

**Federación Nacional de Cafeteros de Colombia**

**ANUARIO**  
**METEOROLOGICO**  
**1.958**

**Vol. II - Parte segunda**

**ESTACIONES DE SEGUNDO ORDEN  
Y PUESTOS PLUVIOMETRICOS**



**SECCION DE METEOROLOGIA**

**Federación Nacional de Cafeteros de Colombia**

# **ANUARIO METEOROLOGICO**

**PARA EL AÑO DE 1.958**

*PREPARADO POR EL PERSONAL DE LA SECCION DE METEOROLOGIA  
DEL CENTRO NACIONAL DE INVESTIGACIONES DE CAFE*

*SE CANJEA CON PUBLICACIONES DE LA MISMA INDOLE*

DIRECCION: } *CENTRO NACIONAL DE INVESTIGACIONES DE CAFE SERVICIO*  
ADDRESS } *METEOROLOGICO - CHINCHINA - CALDAS - COLOMBIA*

ESTACIONES DE SEGUNDO ORDEN

Páginas

PBRO. ROMERO - Salazar - N. de Santander

Datos diarios .....	241 - 252
Resumen mensual y anual .....	253
Frecuencias de precipitación y temperaturas .....	254
Frecuencias horarias de la precipitación .....	254
Frecuencias de nubosidad, brillo solar y vientos .....	255
Frecuencias horarias del brillo solar .....	255

YOLOMBO - Antioquia

Datos diarios .....	256 - 267
Resumen mensual y anual .....	268
Frecuencias de precipitación y temperaturas .....	269
Frecuencias horarias de la precipitación .....	269
Frecuencias de nubosidad, brillo solar y vientos .....	270
Frecuencias horarias del brillo solar .....	270

BERTHA - Moniquirá - Boyacá

Datos diarios .....	271 - 282
Resumen mensual y anual .....	283
Frecuencias de precipitación y temperaturas .....	284
Frecuencias horarias de la precipitación .....	284
Frecuencias de nubosidad, brillo solar y vientos .....	285
Frecuencias horarias del brillo solar .....	285

JARDIN - Antioquia

Datos diarios .....	286 - 297
Resumen mensual y anual .....	298
Frecuencias de precipitación y temperatura .....	299
Frecuencias horarias de la precipitación .....	299
Frecuencias de nubosidad, brillo solar y vientos .....	300
Frecuencias horarias del brillo solar .....	300

LLANADAS - Manzanares - Caldas

Datos diarios.....	301 - 312
Resúmen mensual y anual .....	313
Frecuencias de precipitación y temperaturas .....	314
Frecuencias horarias de la precipitación .....	314
Frecuencias de nubosidad, brillo solar y vientos .....	315
Frecuencias horarias del brillo solar .....	315

NARANJAL - Chinchiná - Caldas

Datos diarios .....	316 - 327
Resúmen mensual y anual.....	328
Frecuencias de precipitación y temperaturas .....	329
Frecuencias horarias de la precipitación .....	329
Frecuencias de nubosidad,brillo solar y vientos .....	330
Frecuencias horarias del brillo solar .....	330

DOSQUEBRADAS - Santa Rosa de Cabal - Caldas

Datos diarios .....	331 - 336
Resúmen mensual y anual .....	337
Frecuencias de precipitación y temperaturas .....	338
Frecuencias horarias de la precipitación .....	338
Frecuencias de nubosidad, brillo solar y vientos .....	339
Frecuencias horarias del brillo solar .....	339

ANOLAIMA - Cundinamarca

Datos diarios .....	340 - 351
Resúmen mensual y anual .....	352
Frecuencias de precipitación y temperaturas .....	353
Frecuencias horarias de la precipitación .....	353
Frecuencias de nubosidad, brillo solar y vientos .....	354
Frecuencias horarias del brillo solar .....	354

LA BELLA - Calarcá - Caldas

Datos diarios .....	355 - 366
Resumen mensual y anual .....	367
Frecuencias de precipitación y temperaturas .....	368
Frecuencias horarias de la precipitación .....	368
Frecuencias de nubosidad, brillo solar y vientos .....	369
Frecuencias horarias del brillo solar .....	369

HERACLIO UKIBE - Sevilla - Valle

Datos diarios .....	370 - 381
Resumen mensual y anual .....	382
Frecuencias de precipitación y temperaturas .....	383
Frecuencias horarias de la precipitación .....	383
Frecuencias de nubosidad, brillo solar y vientos .....	384
Frecuencias horarias del brillo solar .....	384

RESTREPO - Valle

Datos diarios .....	385 - 396
Resumen mensual y anual .....	397
Frecuencias de precipitación y temperaturas .....	398
Frecuencias horarias de la precipitación .....	398
Frecuencias de nubosidad, brillo solar y vientos .....	399
Frecuencias horarias del brillo solar .....	399

EL CARMEN - Gigante - Huila

Datos diarios .....	400 - 411
Resumen mensual y anual .....	412
Frecuencias de precipitación y temperaturas .....	413
Frecuencias horarias de la precipitación .....	413
Frecuencias de nubosidad, brillo solar y vientos .....	414
Frecuencias horarias del brillo solar .....	414

MANUEL MEJIA - Tambo - Cauca

Datos diarios .....	415 - 426
Resumen mensual y anual .....	427
Frecuencias de precipitación y temperaturas .....	428
Frecuencias horarias de la precipitación .....	428
Frecuencias de nubosidad, brillo solar y vientos .....	429
Frecuencias horarias del brillo solar .....	429

## PUESTOS PLUVIOMETRICOS

Páginas

Departamento del Magdalena:

Jirocasaca; Fundación .....	430
Barrancas; Manaure .....	431

Departamento de Norte de Santander:

Durania .....	432
---------------	-----

Departamento de Santander:

Rionegro (Las Vegas); Portachuelo .....	433
Piedecuesta; Charalá .....	434
Suaita .....	435

Departamento de Antioquia:

Yarumal; Carolina .....	436
San Roque; Sonsón .....	437
Támesis (El Volcán); Támesis (El Cacique) .....	438
Fredonia (Jonás) .....	439

Departamento de Boyacá

Miraflores; Otanche .....	440
---------------------------	-----

Departamento de Cundinamarca

Yacopí; La Palma .....	441
Guaduas; Villeta .....	442
Guayabal; La Mesa .....	443
Fusagasugá (Betania); Fusagasugá (P. Monta).....	444
Pandi; Zipaquirá .....	445
Machetá; Gachetá .....	446
Quetame (Monterredondo) .....	447

Departamento del Tolima:

Falan (Palocabildo); Líbano (El Castillo) .....	448
Santa Isabel; Chaparral .....	449
Iconónzo; Dolores .....	450

Departamento de Caldas:

Riosucio; Anserma .....	451
Belón de Umbría; Belalcázar .....	452
Aguadas; Salamina .....	453
Neira; .....	454
Santa Rosa; Quimbaya .....	455
Pensilvania .....	456

Departamento del Valle:

Tuluá (La Marina) .....	457
-------------------------	-----

Departamento del Huila

Iquira; La Plata .....	458
Tello; Garzón .....	459
Guadalupe; Timaná .....	460
Pitalito .....	461

Departamento del Cauca:

Santander; Tunía .....	462
Balboa; Rosas .....	463

ESTACIONES DE SEGUNDO ORDEN

ESTACION Selazar MES Enero Afo 1958  $\phi = 22^{\circ}$   $49^{\circ}N$   $\lambda = 72^{\circ}$   $49^{\circ}W$  Gr. - Altura 1,000 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	RECORRIDO SOLAR	PRECIPITACION				Evaporación	VIENTOS			
	7	14	20	med.	Max.	min.	7	14	20	med.	7	14	20	med.	7			14	20	Total	7		14	20		
	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.	med.			med.	med.	med.	med.		med.	med.	med.	
1	18.2	20.9	21.0	21.8	28.4	17.0	16.6	13.2	15.1	16.7	15.0	55	50	50	78	5.7	6.3	--	--	--	2.0	SE 1	N 1	C		
2	18.5	27.6	21.0	21.6	28.6	17.4	17.1	14.2	14.9	15.4	14.8	40	35	35	80	5.0	6.1	--	--	--	2.0	C 1	N 1	SE 1		
3	19.4	27.8	21.0	22.3	28.5	17.5	16.6	15.1	13.7	16.7	15.2	39	50	50	90	6.0	2.6	--	--	--	1.6	C 1	N 1	SE 1		
4	19.8	28.7	22.4	23.3	27.1	17.6	17.0	14.1	15.8	17.9	15.9	32	55	58	75	7.0	3.0	--	--	--	2.2	S 1	N 1	N 1		
5	17.0	30.0	22.2	22.5	31.0	16.5	16.1	13.1	14.0	17.5	14.9	31	45	37	74	4.0	3.2	--	--	--	2.2	SE 1	N 1	S 1		
6	18.3	25.8	21.8	21.9	27.0	18.2	17.8	14.2	17.6	16.6	16.8	50	72	52	86	7.0	6.7	8.5	--	--	1.1	S 1	N 1	C		
7	17.9	28.0	21.4	23.4	29.5	17.5	14.9	15.2	15.7	17.7	16.2	39	55	52	79	5.3	8.2	--	--	--	2.0	C 1	N 1	C		
8	20.8	25.0	21.0	21.9	26.4	19.4	17.6	15.3	16.4	16.1	15.9	33	50	46	80	6.3	0.4	--	--	--	1.2	SE 1	N 1	SW 1		
9	20.6	25.2	22.4	22.6	27.0	19.0	17.5	16.0	17.1	19.7	17.9	38	74	79	86	10.0	3.0	--	--	--	1.8	C 1	N 1	C		
10	19.0	23.6	22.3	23.7	30.5	18.0	16.5	14.4	14.2	17.8	16.5	38	47	35	72	6.3	6.9	--	--	0.3	2.0	SW 1	N 2	C		
11	19.2	28.8	20.2	22.1	29.2	18.8	16.7	15.5	14.4	15.9	15.3	33	50	40	76	4.7	6.2	0.6	--	--	2.0	SE 1	N 1	S 1		
12	18.2	28.2	20.6	21.9	29.2	15.5	13.7	13.7	13.7	16.1	13.8	35	49	39	71	3.0	7.7	--	--	--	2.0	SE 1	N 1	SW 1		
13	15.8	28.8	19.6	20.9	29.0	14.0	10.5	9.4	12.2	15.3	12.3	70	42	29	73	5.7	8.0	--	--	--	2.7	SE 1	N 1	SW 1		
14	15.3	28.8	19.7	20.3	29.0	15.0	11.7	11.4	12.2	15.4	12.0	60	42	29	73	5.0	8.5	--	--	--	2.4	S 1	N 1	N 1		
15	18.6	27.8	20.6	21.9	28.9	18.2	11.5	14.7	14.3	16.1	15.0	32	52	39	78	7.2	7.7	--	--	--	1.8	C 1	N 1	N 1		
16	17.4	27.2	21.2	21.8	28.0	17.0	14.8	14.0	14.8	18.3	15.7	34	50	37	82	6.3	5.2	--	0.1	0.9	1.2	SE 1	N 1	N 1		
17	19.4	25.3	20.4	21.4	27.0	16.0	17.8	16.1	15.9	17.3	16.4	35	66	37	86	8.0	4.2	0.2	0.1	3.2	29.9	1.2	C 1	N 1	C	
18	18.6	26.6	19.8	21.2	27.1	16.0	17.0	15.5	16.8	16.5	16.2	36	65	35	85	8.0	4.1	28.3	--	--	1.1	C 1	N 1	C		
19	18.2	28.1	20.6	20.8	26.1	17.2	14.7	14.3	16.2	17.5	16.0	32	72	35	86	8.0	3.8	--	--	--	1.2	C 1	N 1	C		
20	15.2	25.5	19.8	20.6	28.4	15.0	11.9	11.1	13.7	14.6	13.1	36	50	30	84	3.3	9.2	--	--	--	2.6	SW 1	N 2	C		
21	15.8	27.9	20.2	21.3	28.0	15.0	13.0	11.5	14.4	16.3	14.1	30	53	32	75	6.7	7.2	--	--	--	2.2	S 1	N 1	SE 1		
22	17.8	29.1	20.8	22.1	30.0	17.0	15.5	14.7	14.1	15.9	14.9	35	48	36	77	5.7	6.7	--	--	--	2.3	C 1	N 1	SE 1		
23	19.0	30.0	21.4	22.9	30.2	16.8	15.9	14.8	14.8	14.7	17.8	33	39	30	77	5.3	8.0	--	--	--	2.5	SE 1	N 1	N 1		
24	17.3	31.6	23.8	23.7	31.1	16.8	14.8	14.1	12.6	16.1	15.3	34	39	30	74	7.3	7.7	--	--	--	2.5	SW 1	N 1	C		
25	20.1	28.6	21.6	22.7	29.0	16.2	17.1	16.2	15.3	17.4	16.3	32	53	30	78	7.0	6.8	--	--	10.2	2.0	C 1	N 1	C		
26	19.4	26.2	20.0	21.4	27.0	19.0	17.0	16.6	15.5	15.9	16.0	39	72	36	82	9.0	2.6	10.2	1.9	--	1.0	C 1	N 1	S 1		
27	19.0	26.4	22.4	22.6	29.5	18.8	16.4	15.3	14.9	17.9	16.1	36	58	38	80	6.0	5.5	--	--	0.5	1.8	C 1	N 1	C		
28	19.6	25.4	20.5	21.5	26.2	19.0	18.0	16.6	16.1	17.5	16.7	37	37	31	87	8.0	5.3	0.5	--	--	1.0	C 1	N 2	SW 1		
29	17.8	28.0	21.5	22.2	28.5	17.0	15.3	13.4	15.3	17.4	15.4	38	55	31	78	8.3	4.2	--	--	--	1.2	SW 1	N 2	SW 1		
30	18.9	27.6	21.6	22.4	28.5	17.5	15.5	14.0	14.9	17.1	15.3	37	55	38	77	7.3	4.2	--	--	--	1.3	SW 1	N 1	S 1		
31	18.2	26.4	19.9	21.1	27.0	17.2	14.5	14.3	13.5	16.5	14.8	32	53	35	80	7.7	5.4	--	--	--	1.5	C 1	N 1	SW 1		
Med	18.4	27.6	21.1	22.0	28.5	17.5	15.6	14.2	14.8	17.0	15.3	38	55	30	78	6.5	5.8	1.5	0.1	0.2	1.8	--	--	--		

Total 55.3 d.d.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					PRECIPITACION m.m.	Evaporación	VIENTOS								
	7	14	20	med	Mux	min	7	14	20	med	7	14	20	med	7			14	20	med						
1	16.6	21.1	21.4	21.7	26.0	16.0	14.7	13.2	14.6	17.8	15.2	94	55	93	81	5.0	7.5	--	--	2.0	--	C NE 2	--	C		
2	15.9	20.4	20.0	20.8	27.9	15.0	13.0	13.1	15.3	16.0	14.8	92	60	91	81	5.3	3.7	--	--	1.4	SM 1	NE 1	--	C		
3	19.3	25.6	20.8	22.2	27.5	17.0	13.5	11.8	14.2	16.9	14.4	70	60	51	74	7.0	6.3	--	--	52.0	--	C H 2	NE 1	--		
4	18.6	21.8	20.0	20.1	24.8	21.5	18.0	15.8	15.4	15.4	15.5	98	76	88	98	3.7	3.0	32.8	0.1	1.2	--	C NE 1	SM 1	--		
5	18.8	24.4	20.0	21.0	24.5	17.8	16.0	15.2	15.8	13.2	15.1	98	73	85	75	7.7	4.9	--	0.6	1.6	5	SE 1	--	C		
6	16.4	20.0	20.6	21.9	30.5	15.0	11.2	9.1	12.7	13.8	11.9	96	40	76	61	0.0	9.8	--	--	--	3.6	--	C	SE 2		
7	17.5	20.2	22.2	22.9	30.0	15.5	13.0	12.1	14.4	17.1	14.5	80	48	95	71	3.2	8.9	--	--	3.8	5	SE 1	NE 1	NE 1		
8	10.2	27.8	22.2	22.8	28.5	18.0	15.5	14.3	15.1	18.9	16.1	92	55	94	80	7.7	8.2	--	--	2.0	5	SE 1	NE 1	SE 1		
9	18.0	21.6	22.4	22.5	29.0	17.0	15.5	13.0	14.9	18.3	15.4	85	55	90	77	6.0	7.8	--	--	--	2.0	SM 1	--	C NE 1		
10	18.0	29.0	21.4	22.5	29.5	20.5	17.0	14.0	12.5	14.7	16.2	14.5	91	50	85	72	2.2	8.3	--	--	--	2.4	SM 1	N 1	SE 1	
11	18.0	31.2	21.6	22.9	30.5	14.5	14.0	10.9	14.4	17.1	14.1	71	44	82	68	4.0	8.6	--	--	--	--	SM 1	NE 1	SE 1		
12	18.2	28.0	23.4	23.2	30.5	16.5	14.5	13.4	11.9	18.8	14.7	84	47	82	73	5.0	8.3	--	0.1	0.3	2.0	--	C NW 1	--	C	
13	20.6	28.8	22.8	23.0	30.5	20.0	18.5	15.7	15.3	18.9	16.6	85	30	91	76	8.3	4.5	0.2	--	--	1.8	5	SE 1	NW 1	--	
14	21.2	28.1	21.6	22.7	26.0	17.5	16.0	14.3	17.3	18.2	16.0	76	68	94	79	7.3	3.4	--	--	--	--	--	--	--		
15	19.0	30.0	23.2	23.8	30.2	15.0	15.0	14.8	13.2	19.1	15.7	90	42	90	74	5.3	5.1	--	--	--	--	--	--	--		
16	19.8	28.5	22.6	22.9	26.5	19.0	18.0	16.7	15.4	19.0	17.2	96	62	92	93	5.7	3.9	--	--	--	--	--	--	--		
17	18.5	28.0	20.0	21.8	28.5	17.0	14.7	14.5	13.9	15.6	14.7	91	50	88	71	8.0	6.5	--	--	--	--	--	--	--		
18	20.2	26.8	20.6	21.8	26.5	19.0	18.0	15.3	14.2	18.0	15.2	86	58	88	77	8.3	1.2	--	--	--	--	--	--	--		
19	21.0	28.6	21.0	22.9	29.5	19.5	17.0	16.7	14.5	15.8	15.7	90	51	95	75	6.3	5.9	--	--	--	--	--	--	--		
20	19.6	28.8	22.8	23.5	29.5	18.5	15.5	15.0	15.2	18.0	16.1	98	52	89	76	6.7	7.1	--	--	--	--	--	--	--		
21	19.0	26.2	22.4	22.5	27.5	18.0	16.5	13.2	16.8	18.3	16.1	81	67	80	79	7.0	5.0	--	--	--	--	--	--	--		
22	19.8	28.0	23.2	23.6	28.2	19.0	17.5	15.4	15.3	17.9	16.2	93	55	94	76	7.3	5.4	--	--	--	--	--	--	--		
23	13.8	25.8	20.3	21.5	27.5	19.5	18.0	16.1	15.2	16.8	16.0	99	62	91	82	2.4	2.4	--	--	--	--	--	--	--		
24	18.8	27.2	22.0	22.5	28.0	18.0	16.5	15.1	14.7	17.8	15.9	92	55	90	79	6.7	3.3	--	--	--	--	--	--	--		
25	18.2	28.4	22.3	23.3	31.0	17.0	15.0	13.4	14.0	18.8	15.4	94	47	90	74	5.0	6.8	--	--	--	--	--	--	--		
26	20.5	31.4	23.8	24.9	32.0	19.5	18.0	14.3	14.1	18.1	16.3	92	42	82	72	5.0	4.3	--	--	0.9	3.0	--	C NW 1	SM 1		
27	20.4	30.0	24.0	24.6	30.5	19.0	18.5	16.4	15.2	18.2	16.6	91	49	81	74	6.0	4.9	0.9	--	0.6	2.4	5	SE 1	--	C	
28																										
29																										
30																										
31																										
Med	19.0	27.4	21.8	22.5	28.6	17.3	15.8	14.3	14.8	17.2	15.4	86	55	87	76	6.0	5.9	1.9	--	1.9	2.1	--	--	--	--	

Total 56.3 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad 0/100	RILLO mm	PRECIPITACION m. m	Evaporacion	VIENTOS										
	7	14	20	med	Mox	min.	7	14	20	med	7	14	20	med	7					14	20									
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med					med	med	med								
1	21.2	23.4	22.2	23.2	30.8	20.5	16.5	17.6	16.3	10.7	17.5	93	80	37	82	9.3	3.7	0.6	--	0.6	0.6	1.8	--	C	--	C				
2	20.4	22.2	21.8	22.8	28.5	18.0	16.0	15.8	14.7	15.7	15.4	80	55	40	74	6.7	5.0	--	--	--	--	2.0	--	C	NE	1	--	C		
3	23.8	25.2	24.4	21.7	27.0	19.0	18.8	15.3	15.6	15.5	15.5	83	65	65	76	6.3	1.9	--	--	0.3	0.4	1.8	--	C	--	C	--	C		
4	20.4	20.0	20.2	22.2	29.5	19.5	17.0	15.1	14.3	14.7	14.7	84	52	83	73	6.3	5.0	--	--	--	--	2.0	S	1	NE	1	SW	1	--	C
5	19.6	20.2	22.4	23.2	29.5	19.5	16.5	15.0	13.7	16.0	14.9	88	49	79	72	7.0	2.7	--	--	--	--	2.6	--	C	--	C	SW	1	--	C
6	20.6	20.6	22.2	23.2	31.0	17.5	15.5	15.4	14.2	16.0	15.2	85	43	80	69	7.0	6.2	--	--	--	--	2.0	--	C	--	C	SW	1	--	C
7	19.0	20.4	22.0	22.8	30.0	17.5	15.0	16.2	14.7	15.3	15.4	87	52	77	75	7.7	6.9	--	--	--	--	2.8	--	C	NW	1	S	1	--	C
8	18.6	31.8	22.6	23.6	31.0	17.0	14.5	13.0	14.4	16.2	14.5	82	4	79	68	4.3	9.1	--	--	--	--	4.0	--	C	NE	1	SE	1	--	C
9	21.6	30.0	23.4	24.6	31.5	18.5	15.5	13.9	14.4	15.8	14.7	72	46	74	64	7.3	4.6	--	--	--	0.3	3.8	--	C	NW	1	SE	1	--	C
10	20.2	31.6	23.4	24.4	31.5	20.0	17.5	16.8	12.6	15.5	13.0	85	38	72	68	7.0	4.5	0.3	0.1	--	0.1	3.0	--	C	NW	1	SE	1	--	C
11	21.2	31.2	23.0	24.6	32.0	18.0	15.0	12.1	12.4	14.3	12.9	65	37	68	57	5.0	5.1	--	--	--	--	3.8	S	1	NW	2	SE	2	--	C
12	19.6	31.0	22.8	24.0	31.6	16.6	13.5	11.6	12.4	13.7	12.7	80	40	74	61	7.3	6.5	--	--	--	--	4.0	--	C	--	C	SW	1	--	C
13	22.2	31.4	22.6	24.7	31.6	20.0	17.5	13.7	13.8	15.2	14.2	60	40	74	61	7.3	6.5	--	--	--	--	3.8	--	C	NW	1	SW	1	--	C
14	21.0	31.2	22.5	24.3	31.5	19.5	16.0	13.5	14.0	14.1	13.9	73	41	68	61	4.0	8.8	--	--	--	--	4.0	--	C	SW	1	SW	1	--	C
15	20.0	22.9	21.6	24.0	33.0	19.5	15.0	11.0	11.4	15.2	13.5	81	31	79	67	3.3	9.8	--	--	--	--	5.4	--	C	NE	1	S	1	--	C
16	18.6	32.0	21.0	24.6	33.0	17.0	14.0	12.9	12.9	14.4	14.4	80	35	91	66	4.0	9.7	--	--	--	--	4.6	--	C	NE	1	S	1	--	C
17	19.4	30.4	21.4	24.2	31.8	17.5	16.0	14.9	16.1	16.2	15.7	87	49	75	70	5.0	5.7	--	--	--	--	3.4	--	C	NE	1	S	1	--	C
18	23.2	32.4	22.6	22.7	33.0	20.5	17.5	15.8	11.4	14.1	13.8	74	31	69	58	9.3	7.7	--	--	--	--	5.2	--	C	NE	1	SW	1	--	C
19	21.6	31.6	22.5	24.3	31.8	18.0	15.5	11.3	12.0	14.3	12.6	62	35	79	56	4.5	8.7	--	--	--	--	4.6	SE	1	NE	1	SW	1	--	C
20	20.0	32.4	23.6	24.9	32.6	17.5	15.5	15.4	13.0	16.1	15.5	88	41	74	68	2.7	8.6	--	--	--	0.1	4.8	--	C	NE	1	SW	1	--	C
21	21.2	28.0	18.4	21.8	24.8	19.0	17.5	16.9	14.7	16.3	15.6	90	50	95	79	7.3	3.6	0.1	--	03.9	94.5	2.8	--	C	--	C	SW	1	--	C
22	19.8	29.4	22.8	23.4	30.0	17.5	16.0	15.1	15.1	16.9	16.4	93	50	91	72	7.7	7.3	0.6	--	--	--	2.2	--	C	NE	1	SW	1	--	C
23	11.0	28.6	21.6	22.1	30.0	15.5	14.0	12.2	14.2	16.9	14.4	74	50	90	72	3.3	7.2	--	--	--	--	2.8	--	C	NE	1	SW	1	--	C
24	19.2	30.0	22.4	23.5	30.5	18.0	16.0	14.6	14.4	17.1	13.4	97	45	87	73	5.0	7.2	--	--	--	--	3.0	--	C	--	C	SW	1	--	C
25	21.4	31.4	22.0	24.0	31.6	18.5	17.5	15.3	15.6	15.4	15.5	87	44	76	69	7.0	7.7	--	--	--	--	3.0	--	C	NE	1	S	1	--	C
26	21.6	28.5	22.0	23.6	30.0	18.0	16.5	15.0	13.0	15.4	14.8	79	47	100	80	6.0	6.0	--	--	--	--	3.2	--	C	NE	1	S	1	--	C
27	20.0	30.4	19.4	22.3	30.5	18.5	16.5	16.3	14.7	16.9	16.3	93	47	100	80	7.0	6.3	--	--	56.2	65.5	3.0	--	C	NE	1	S	1	--	C
28	22.0	29.6	23.6	22.7	31.5	17.5	17.5	17.2	15.5	16.3	17.3	97	52	89	76	8.3	6.5	10.3	--	--	--	8.4	--	C	NE	1	SW	1	--	C
29	20.4	27.4	23.2	23.6	29.0	19.0	18.0	16.7	18.0	19.4	17.7	98	66	87	64	9.7	3.1	8.4	--	--	--	12.6	--	C	NE	1	SW	1	--	C
30	21.8	27.4	21.6	24.8	28.5	21.5	20.5	17.7	14.7	18.4	16.9	96	55	95	82	7.7	0.8	12.6	--	--	--	0.2	--	C	NE	1	SW	1	--	C
31	20.0	29.0	21.2	22.6	29.0	18.0	16.5	15.3	15.3	16.5	15.9	99	55	90	78	7.3	2.0	--	0.1	--	--	0.1	--	C	NE	1	SW	1	--	C
Med	21.3	29.8	22.0	21.5	30.6	18.4	16.3	14.9	14.2	16.1	15.1	83	47	81	70	6.3	5.9	1.0	--	4.5	5.5	3.1	--	C	--	C	--	--	--	C

Total

17.8 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	Max.	min.	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20					
1	20.8	31.0	23.2	24.6	31.5	19.0	17.5	16.6	14.4	15.8	15.6	90	44	74	89	4.0	9.3	--	--	--	3.2	--	C	1	S	1		
2	21.6	31.8	22.4	24.6	32.0	19.0	17.0	13.7	15.6	17.4	15.6	71	44	96	67	4.0	8.2	--	--	0.4	0.4	3.8	E	1	C	S	1	
3	21.0	30.2	22.0	24.3	31.0	19.0	18.0	15.8	16.2	16.0	16.0	85	50	76	70	5.0	5.5	--	--	--	2.8	--	C	--	C	S	1	
4	22.4	29.0	21.2	23.4	29.5	19.5	17.0	16.0	19.0	17.3	17.4	79	83	92	78	9.3	2.8	--	--	10.9	15.5	2.2	S	1	C	--	C	
5	20.6	29.0	21.8	27.0	28.5	18.5	17.5	10.9	17.8	18.8	17.8	93	63	96	98	8.0	5.6	--	--	1.3	1.3	2.4	C	--	C	--	C	
6	19.0	31.0	23.0	24.0	31.5	18.0	17.5	13.9	16.1	18.7	16.1	85	49	87	74	6.0	7.6	--	--	--	--	2.8	C	1	--	C		
7	21.0	31.0	22.8	24.4	31.5	18.0	16.0	14.6	15.8	19.9	16.4	78	47	91	72	5.7	7.3	--	--	--	--	2.8	C	1	--	C		
8	21.0	21.8	20.0	20.7	27.0	19.5	18.5	16.9	18.6	14.7	16.7	91	95	83	90	0.7	1.0	--	--	4.3	5.0	1.2	C	--	C	S	1	
9	20.5	26.8	20.6	22.1	28.0	18.5	18.5	13.5	15.9	16.1	15.2	75	61	88	75	8.3	1.9	0.1	1.4	--	1.4	1.6	C	1	--	C	S	1
10	20.0	29.2	23.0	23.6	30.0	18.0	16.5	14.5	14.9	18.2	15.9	83	50	87	73	5.3	8.2	--	--	--	--	2.6	S	1	--	C		
11	19.8	30.0	22.2	23.6	30.5	19.0	16.5	15.2	16.1	17.1	16.1	88	52	86	75	4.3	9.2	--	--	--	--	2.8	C	1	--	C		
12	21.0	28.6	22.6	23.7	30.5	19.5	18.5	16.7	15.8	18.7	17.1	90	55	91	79	7.0	3.7	--	--	1.0	40.6	2.4	C	1	--	C		
13	19.2	28.0	22.6	23.1	28.5	19.0	19.0	16.4	16.2	18.7	17.1	96	59	91	83	6.3	3.4	3.6	--	0.7	0.1	1.2	C	1	--	C		
14	19.6	28.2	22.4	22.4	28.5	18.0	17.0	15.6	17.1	18.5	17.1	91	67	91	83	5.0	5.2	--	--	--	--	1.8	C	1	--	C		
15	20.2	28.2	22.4	23.3	29.5	18.5	17.5	16.0	17.8	18.0	17.2	91	63	89	81	6.7	6.4	--	--	--	2.0	C	1	--	C			
16	21.6	29.3	21.6	22.6	30.5	19.0	18.0	16.4	16.4	17.4	16.7	85	53	90	76	6.7	5.6	--	--	--	--	2.0	C	1	--	C		
17	22.6	33.8	20.6	22.4	30.5	19.5	18.5	16.5	18.6	17.2	17.4	80	75	95	83	10.0	3.4	--	--	2.5	2.5	1.8	C	1	--	C		
18	21.0	23.0	21.0	21.5	27.0	19.0	18.0	17.4	18.1	17.8	18.0	93	82	96	92	8.7	1.4	--	1.3	4.9	6.1	0.8	C	1	--	C		
19	19.8	28.0	22.6	23.0	29.0	18.0	16.0	14.8	16.7	18.7	16.5	91	53	91	80	6.3	8.9	--	--	--	--	2.6	C	1	--	C		
20	22.0	31.0	22.4	24.4	31.5	19.5	17.5	16.9	14.1	17.0	16.0	85	52	84	70	5.3	10.0	--	--	--	--	3.2	C	1	--	C		
21	20.4	30.4	23.2	24.3	31.5	19.0	16.5	15.1	16.4	19.1	16.9	84	52	84	75	6.0	8.2	--	--	--	--	2.6	C	1	--	C		
22	20.6	29.2	22.9	23.8	28.5	19.5	18.0	16.1	14.9	19.7	17.9	89	50	95	78	6.0	6.7	--	--	--	--	2.0	C	1	--	C		
23	21.0	27.6	21.5	22.9	28.5	19.5	18.5	16.9	16.8	18.4	17.3	91	63	96	83	8.3	3.3	--	--	--	0.2	1.8	C	1	--	C		
24	20.6	27.0	22.4	23.1	28.0	19.5	18.5	17.2	16.9	18.5	17.5	95	68	91	83	8.7	4.4	0.2	--	0.2	0.4	2.2	C	1	--	C		
25	19.3	26.2	21.3	22.2	27.5	19.5	18.0	16.1	16.6	18.8	17.2	93	66	99	95	7.0	5.5	--	--	--	--	1.6	C	1	--	C		
27	19.6	24.0	21.2	21.5	26.5	18.5	17.5	16.9	18.2	18.1	17.4	98	81	96	92	9.3	1.0	0.2	--	--	0.1	1.0	C	1	--	C		
27	20.4	24.8	21.4	21.5	25.5	19.0	18.0	17.0	17.6	17.6	17.4	95	75	98	88	10.0	0.6	0.1	--	--	17.5	30.4	1.2	C	1	--	C	
28	19.6	25.2	21.2	21.8	27.0	19.0	18.5	16.8	18.0	17.6	17.5	98	75	93	88	8.7	1.5	21.9	0.1	--	0.1	1.2	C	1	--	C		
29	21.4	24.4	20.0	21.4	26.5	2.5	19.0	16.8	19.2	17.5	17.8	80	94	100	91	9.4	1.2	--	0.4	24.4	28.5	1.1	C	1	--	C		
30	20.2	25.6	20.6	22.2	27.1	19.5	19.0	16.5	18.4	17.7	17.5	93	75	95	88	8.3	0.2	3.7	0.1	--	22.2	1.0	C	1	--	C		
31																												
Med.	20.6	27.7	21.9	23.0	29.0	18.9	17.8	16.0	16.8	17.0	16.9	88	62	90	80	7.1	4.8	2.4	0.2	2.1	5.7	2.0	--	--	--	--		

Total 171.8 cm.



ESTACION Salazar MES Junio Año 1958  $\phi = 7^{\circ}$   $4^{\circ}$  N  $\lambda = 72^{\circ}$   $49'$  W Gr. - Altitud 1,000 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20						
						<i>mm</i>																								
1	18.6	24.4	21.4	22.7	30.0	18.5	18.0	15.5	16.5	16.5	96	53	97	82	7.7	7.0	7.3	--	0.1	25.8	1.2	--	C	--	C					
2	20.4	25.0	22.0	22.6	27.0	19.2	18.0	17.6	16.9	18.5	17.7	98	88	93	86	9.3	3.7	25.7	1.4	1.5	1.2	--	C	--	C					
3	21.0	27.2	23.8	22.9	27.5	19.5	17.5	16.9	14.9	18.0	16.6	91	57	92	70	8.7	3.3	0.1	--	4.1	1.8	--	C	--	C					
4	20.3	26.8	20.6	22.2	28.5	19.0	17.0	15.6	15.5	17.2	16.1	85	80	95	80	7.7	6.3	4.1	0.1	0.3	0.4	--	S	1	N	1	--	C		
5	20.6	23.4	20.5	22.8	30.0	18.5	16.5	17.5	14.4	17.5	16.5	95	48	97	91	4.3	9.1	--	--	--	2.0	--	C	N	1	--	C			
6	20.1	28.2	21.8	22.0	24.0	18.0	17.5	15.9	14.3	16.2	15.5	90	52	83	75	6.0	5.3	--	--	0.1	1.8	--	C	--	C	S	1	--	C	
7	20.2	27.4	21.5	22.7	27.5	18.5	17.0	14.7	16.1	17.4	16.1	83	58	90	71	5.7	7.4	0.1	--	--	2.0	S	1	N	1	--	C			
8	20.4	29.3	22.2	23.6	30.0	19.5	17.0	15.4	15.4	15.2	17.2	91	51	76	73	6.3	8.7	--	--	--	2.0	--	C	N	1	--	C			
9	19.8	28.2	22.4	23.2	29.0	18.5	17.6	15.8	15.5	18.7	16.7	91	55	82	78	5.0	9.9	--	--	--	2.4	--	C	--	C	1	--	C		
10	21.0	28.2	21.4	23.0	28.5	18.5	17.5	16.1	15.5	15.6	15.7	86	55	82	74	7.0	3.5	--	--	1.1	2.1	--	C	N	1	N	2	--	C	
11	20.0	28.0	21.5	22.8	28.5	19.0	19.0	16.5	16.8	16.9	16.4	93	56	91	80	8.3	1.1	1.1	--	--	1.3	--	C	H	2	--	C			
12	19.8	30.0	23.0	23.9	30.2	18.0	18.0	16.5	14.6	18.1	18.2	83	52	87	74	6.3	8.2	--	--	8.0	2.4	S	1	--	C	--	C			
13	20.2	29.2	21.4	23.0	29.5	19.5	17.0	16.5	15.2	17.2	16.3	93	52	90	78	8.0	5.8	8.0	0.7	--	0.7	1.3	--	C	N	1	--	C		
14	20.6	27.4	20.2	22.1	27.5	18.0	17.0	16.0	14.7	16.2	15.3	88	55	91	78	8.0	2.9	--	0.1	--	0.1	1.8	--	C	--	C	--	C		
15	18.8	26.8	23.1	23.4	30.0	17.5	15.5	15.1	15.5	19.2	16.6	93	53	91	79	6.3	9.9	--	--	0.2	2.4	--	C	N	1	--	C			
16	21.8	28.0	21.0	22.9	29.0	20.5	16.5	17.6	15.3	17.2	16.7	90	55	92	79	6.3	5.6	0.2	--	44.0	2.1	--	C	N	1	--	C			
17	18.0	20.2	18.0	18.6	25.2	17.0	16.2	15.2	16.2	14.6	15.3	98	91	94	94	9.0	2.1	9.9	11.0	--	11.0	1.0	--	C	--	C	N	1	--	C
18	19.2	26.8	20.0	21.5	27.0	17.5	15.5	14.0	14.0	15.4	14.5	85	54	88	76	6.7	6.1	--	--	--	2.0	--	C	N	1	N	1	--	C	
19	19.8	27.5	20.5	22.1	28.0	16.5	15.2	15.0	14.0	16.2	15.1	87	52	90	76	5.3	10.3	--	--	--	2.1	--	C	N	1	N	1	--	C	
20	20.2	28.4	20.4	22.4	29.0	18.5	17.5	16.2	13.1	17.3	15.5	91	46	97	78	4.7	8.5	--	0.1	0.1	2.3	--	C	H	1	N	1	--	C	
21	19.3	27.8	20.0	21.9	28.0	18.0	16.6	15.1	12.7	15.4	15.2	90	55	88	78	7.7	5.7	--	0.1	--	3.0	--	C	H	1	N	1	--	C	
22	19.0	28.7	22.0	22.9	29.0	17.0	15.5	14.5	13.1	16.2	14.6	88	45	82	72	5.3	8.5	--	--	--	2.0	S	1	H	1	N	1	--	C	
23	19.4	28.2	21.1	22.4	29.0	19.0	17.0	16.0	14.1	17.3	15.8	95	50	92	79	4.3	9.8	--	--	--	2.3	--	C	N	1	N	1	--	C	
24	19.4	29.6	22.0	23.2	30.0	19.0	15.5	15.8	15.1	17.2	16.0	94	50	87	77	5.0	8.9	--	0.1	0.1	2.4	--	C	N	1	N	1	--	C	
25	19.0	28.8	18.0	20.9	29.2	18.2	16.5	15.6	14.4	12.3	14.1	95	50	80	75	5.3	9.8	--	--	--	2.0	--	C	N	1	N	1	--	C	
26	21.0	30.0	21.0	23.2	30.8	19.0	16.6	15.6	14.6	15.1	15.1	83	46	83	71	4.3	10.2	--	--	--	2.6	--	C	--	C	--	C	--	C	
27	19.0	28.4	20.4	22.0	29.0	17.0	15.6	15.3	15.0	14.1	15.5	93	53	90	78	4.3	7.0	--	--	--	2.1	--	C	N	1	N	1	--	C	
28	19.2	29.0	21.2	22.6	29.5	18.5	16.0	14.9	14.7	16.6	15.4	89	55	88	76	2.3	8.6	--	--	--	3.0	--	C	N	1	N	1	--	C	
29	19.6	28.0	22.1	22.9	28.0	17.5	16.0	15.3	14.6	16.7	15.5	89	53	94	75	2.3	7.6	0.6	--	0.8	2.1	--	C	N	1	N	1	--	C	
30	20.0	28.0	23.0	23.9	30.5	18.6	17.0	16.6	15.0	17.7	16.4	95	49	84	76	1.3	10.4	--	--	--	3.1	--	C	H	1	N	1	--	C	
31																														
Med	19.6	28.1	21.2	22.5	28.8	18.3	16.8	15.8	15.0	16.7	15.8	91	54	89	78	5.9	7.0	1.7	0.4	1.4	3.5	2.0	--	--	--	--	--	--	--	--

Total

104.0 mm.

ESTACION Salazar MES Julio Año 1958  $\phi = 7^{\circ}$   $49^{\circ}$  N  $\lambda = 72^{\circ}$   $49^{\circ}$  W Gr. - Altura 1.000 m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION m. m.			Evaporación	VIENTOS										
	7	14	20	med	Max	min	Med	7	14	20	med	7	14			20	med	7		14	20	7	14	20						
1	20.4	27.8	22.0	23.0	28.0	19.0	17.0	15.8	15.1	17.0	16.0	86	50	36	76	8.3	5.8	--	--	0.5	2.1	--	C	--	C					
2	20.8	27.2	21.0	22.3	29.0	19.0	17.5	16.3	14.7	17.4	16.1	93	56	53	80	8.0	4.8	0.5	--	0.7	2.0	--	C	N	V	1				
3	20.8	27.0	20.4	22.2	28.0	18.0	17.5	16.6	13.6	16.1	15.4	90	52	90	77	2.7	5.6	0.7	--	--	2.1	--	C	--	C	N	1			
4	20.4	29.8	20.4	22.8	30.0	18.5	16.0	16.1	13.7	17.2	15.7	90	45	56	77	4.7	7.1	--	--	1.0	2.2	--	C	--	C	N	1			
5	21.0	29.4	21.0	22.1	30.0	19.5	16.5	14.9	13.4	15.3	14.5	80	45	82	69	6.0	7.8	--	--	--	3.2	--	C	N	1	N	1			
6	19.5	29.8	22.0	23.3	30.5	19.0	16.5	15.3	13.1	17.0	15.1	90	42	86	73	7.7	8.1	--	--	--	3.1	--	C	N	1	--	C			
7	20.8	25.6	21.4	22.3	28.5	18.5	16.5	16.8	14.7	15.6	15.7	91	60	82	78	5.3	6.7	--	--	--	2.4	--	C	N	1	N	1			
8	21.8	27.0	20.3	22.4	27.5	17.5	16.5	17.0	15.2	15.8	16.6	87	58	09	73	6.7	3.9	--	--	--	2.2	--	C	N	1	N	1			
9	20.8	28.5	21.2	22.4	29.5	18.0	16.6	15.7	14.0	15.7	15.1	86	50	83	73	6.0	9.7	--	--	--	3.1	--	C	N	1	--	C			
10	19.6	29.4	21.0	22.8	31.5	18.0	16.0	15.6	14.0	15.8	15.1	91	47	85	74	1.7	10.4	--	--	0.7	3.1	--	C	N	2	N	1			
11	18.8	28.6	21.0	22.4	29.5	18.2	16.5	15.3	14.2	15.3	14.9	94	50	82	75	7.7	4.5	6.7	--	0.1	0.1	2.0	--	C	--	C	--	C		
12	20.0	28.8	20.0	22.2	29.5	17.5	14.9	15.1	13.4	16.6	15.0	86	46	96	76	8.0	6.6	--	--	0.5	0.7	3.0	--	C	N	2	N	1		
13	19.0	30.0	20.0	22.8	30.5	18.0	16.5	14.2	14.2	15.4	14.6	87	46	88	73	0.0	9.0	0.2	--	--	--	3.1	--	C	N	1	N	1		
14	20.2	25.6	20.4	21.6	27.0	16.5	15.0	15.6	14.8	15.8	15.4	88	61	88	75	7.7	2.1	--	--	--	2.0	--	C	N	1	N	1			
15	21.2	29.2	20.3	22.1	29.5	18.0	16.5	14.2	13.6	14.5	14.1	75	46	91	67	6.0	7.8	--	--	--	3.0	--	C	--	C	N	1	1		
16	20.2	31.0	21.4	23.5	31.5	17.0	15.5	15.3	14.2	14.4	14.6	96	43	75	68	4.3	8.8	--	--	--	3.6	--	C	N	1	N	1			
17	21.5	31.0	21.5	23.6	30.5	19.5	16.5	15.1	10.8	13.5	13.3	79	35	72	62	1.7	10.1	--	--	--	1.2	--	C	--	C	--	C	1		
18	20.6	29.9	19.1	22.2	30.0	17.5	15.5	14.0	13.7	15.1	14.3	77	45	91	71	1.7	5.1	--	--	--	3.0	--	C	--	C	--	C	1		
19	20.0	29.0	18.6	21.6	29.5	17.0	15.0	14.0	13.3	14.2	13.8	79	42	80	68	1.3	8.0	--	--	2.6	3.3	3.6	--	C	S	1	N	1	C	
20	18.6	28.6	22.0	22.6	29.0	16.5	15.0	12.0	12.1	15.8	13.5	80	45	80	57	1.7	10.1	0.7	--	40.5	--	2.0	--	C	--	C	--	C	1	
21	19.8	28.6	21.2	22.7	29.0	19.5	19.0	16.7	14.9	16.6	16.1	96	52	88	79	4.3	6.0	40.5	--	--	40.5	--	2.0	--	C	--	C	--	C	1
22	21.2	26.0	20.8	22.2	29.0	19.0	18.0	16.2	12.4	15.6	14.7	86	50	85	74	6.0	3.7	--	--	--	2.0	--	C	--	C	--	C	1		
23	20.8	28.6	20.2	22.4	29.5	17.0	17.0	14.2	12.2	15.6	14.0	78	43	88	70	3.3	7.7	--	--	--	3.7	--	C	--	C	--	C	1		
24	17.0	28.4	20.2	22.4	30.5	17.0	18.5	13.3	12.2	16.7	14.1	92	43	83	73	5.0	7.8	--	--	--	3.1	--	C	S	1	N	1	1		
25	17.4	28.1	22.4	21.6	29.5	16.5	15.0	13.5	14.4	15.8	14.6	91	52	88	77	3.0	2.9	--	--	0.4	0.4	2.1	--	S	1	S	2	--	C	
26	10.1	24.2	21.4	21.5	28.0	17.8	15.5	13.8	16.2	15.8	15.6	84	72	88	81	1.7	3.9	--	--	0.2	0.2	2.1	--	C	--	C	S	1	1	
27	19.3	38.0	18.4	21.0	31.5	17.5	16.8	14.8	12.7	12.8	13.4	88	45	82	72	2.7	6.5	--	--	1.2	1.2	3.4	--	C	--	C	N	2	1	
28	19.0	27.2	22.5	22.8	28.0	18.0	16.5	13.2	13.8	16.8	14.6	81	52	81	71	2.7	4.8	--	--	--	3.1	--	N	1	--	C	--	C	1	
29	20.2	28.4	20.1	22.2	30.5	18.0	17.0	14.5	13.1	15.0	11.2	82	46	85	71	1.7	5.5	--	--	--	1.4	--	C	N	1	--	C	1		
30	22.1	28.1	19.4	22.2	27.5	18.0	16.5	15.4	12.6	16.9	15.0	97	45	100	81	3.3	8.3	--	--	4.8	7.9	3.1	--	S	1	N	2	--	C	
31	20.2	31.0	21.4	23.5	31.5	17.0	15.5	15.3	14.4	14.4	14.7	86	44	75	68	2.7	6.5	3.1	--	--	--	3.6	--	C	N	1	--	C	1	
Med	20.0	28.3	20.7	22.3	29.4	17.2	16.4	15.0	13.6	15.7	14.4	85	48	85	73	4.3	6.6	1.5	--	0.3	1.8	2.7	--	--	--	--	--	--	--	1

Total

57.2 mm

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	7		14	20			
1	20.1	28.1	20.4	22.2	29.0	18.0	16.5	13.1	14.7	16.1	14.6	75	53	90	73	6.0	8.5	--	--	0.1	0.1	3.0	--	C N 1	S 2	
2	20.4	28.3	23.4	23.9	30.0	16.5	15.5	15.1	13.5	14.7	14.4	84	48	82	71	2.7	9.3	--	--	--	--	3.1	--	C N 2	--	
3	20.4	30.2	21.3	23.3	31.0	19.5	16.5	16.1	14.5	17.4	16.0	90	45	92	76	1.7	6.0	--	--	0.2	0.2	3.1	--	C N 1	S 1	
4	20.1	29.1	21.5	23.0	29.5	17.5	17.5	16.0	14.1	14.9	14.7	81	58	78	70	5.0	4.9	--	--	0.4	0.4	3.1	--	C N 1	--	
5	20.0	29.0	21.0	22.8	29.5	18.0	16.5	15.1	15.6	17.8	16.1	81	53	95	76	3.3	6.3	--	--	0.1	0.1	3.1	--	C N 2	--	
6	20.0	27.1	18.1	20.8	29.5	16.5	15.5	15.0	12.9	15.6	14.8	90	48	100	79	3.3	5.6	--	--	33.0	28.8	4.1	--	C N 1	C	
7	20.1	26.4	19.3	21.3	27.0	17.0	16.5	15.0	12.8	15.1	14.3	85	50	92	78	3.3	6.0	6.8	--	--	--	--	1.0	--	C N 1	C
8	20.3	28.3	21.2	22.8	30.0	16.0	15.0	14.6	12.8	15.1	14.2	82	45	90	69	0.7	8.5	--	--	0.2	0.9	2.4	--	C N 1	--	
9	21.1	29.4	21.4	23.3	30.5	16.5	15.5	14.4	15.1	17.0	15.5	71	45	89	72	1.0	10.2	0.7	--	--	--	3.2	--	C N 1	C	
10	22.3	30.0	20.3	23.2	31.0	18.0	16.5	16.9	14.0	17.7	16.2	84	45	99	76	2.0	6.6	--	--	9.1	14.7	2.1	--	C N 1	C	
11	19.2	25.3	19.4	20.8	25.8	18.0	17.0	15.5	16.2	16.6	16.1	93	58	98	66	4.7	3.3	5.6	--	3.7	4.0	2.1	--	C N 1	C	
12	19.2	26.0	20.4	21.5	29.5	16.5	16.0	15.5	13.6	14.7	14.6	99	55	82	77	1.0	6.2	0.3	--	--	--	2.0	S 1	N 1	C	
13	18.4	28.4	22.1	22.8	29.5	16.5	15.5	15.6	13.3	15.9	14.8	98	47	80	75	2.0	7.7	--	--	--	--	2.3	--	C N 1	C	
14	20.2	29.3	22.0	23.4	29.5	17.2	16.0	16.2	13.5	15.6	15.1	91	45	79	72	0.3	9.3	--	--	--	--	3.2	--	C N 1	C	
15	21.1	29.0	21.4	23.1	29.2	18.5	17.5	17.3	13.3	17.6	16.1	92	45	93	75	2.3	6.5	--	--	2.0	2.8	3.2	--	C N 1	C	
16	19.3	29.3	21.4	22.8	29.5	16.5	15.5	15.1	12.9	17.8	15.3	90	43	93	75	0.0	9.1	0.8	--	--	--	3.1	--	C N 1	C	
17	21.4	29.4	22.0	23.7	30.0	18.5	17.5	15.6	13.4	17.4	15.5	82	45	88	72	5.3	6.6	--	--	1.5	3.1	3.1	--	C N 1	C	
18	20.4	25.4	20.1	21.5	26.5	19.0	18.5	17.6	15.7	16.5	15.9	98	57	94	83	3.3	3.5	1.5	--	2.5	2.5	1.4	--	C S 1	--	
19	19.3	29.3	20.4	22.4	30.5	16.5	15.5	15.1	12.6	14.9	14.2	90	42	83	72	1.7	10.1	--	--	0.1	0.1	3.5	--	C N 1	C	
20	18.4	26.4	21.3	21.8	29.5	15.5	15.0	14.3	10.6	16.7	13.9	90	42	88	73	0.0	9.8	--	--	--	--	2.2	S 1	N 1	C	
21	21.2	29.4	21.4	23.4	30.5	18.5	17.5	16.5	13.4	15.6	15.6	87	45	82	71	3.3	8.9	--	--	--	--	3.8	S 1	N 1	C	
22	19.1	29.5	21.0	22.6	30.0	18.0	17.0	12.4	13.4	15.6	13.7	75	45	83	68	1.7	7.5	--	--	--	--	4.0	--	C N 1	C	
23	20.2	29.2	20.0	22.4	29.5	18.0	16.0	15.1	12.1	14.0	13.7	85	40	80	68	1.7	6.1	--	--	--	--	3.5	--	C S 2	--	
24	19.0	29.1	22.0	23.0	30.5	17.0	17.0	12.2	14.8	18.5	15.2	75	50	93	73	0.0	8.4	--	--	0.2	0.2	3.1	--	C N 2	--	
25	20.1	27.4	23.2	23.5	30.5	18.0	16.5	16.5	12.2	18.8	15.8	98	45	88	78	5.0	5.6	--	--	--	--	3.7	3.1	C N 1	C	
26	19.4	28.3	21.5	22.7	29.0	18.0	17.5	16.6	14.6	17.4	16.2	98	42	91	80	9.0	4.8	3.7	3.8	--	--	4.4	2.4	C N 1	C	
27	20.3	29.3	21.5	23.3	31.5	18.0	17.5	16.0	13.2	17.9	15.7	99	42	93	75	5.0	4.9	0.6	0.1	--	--	1.2	--	C N 2	--	
28	23.1	29.3	22.1	24.2	29.5	17.5	17.5	15.5	13.5	17.5	15.5	73	45	88	69	2.7	6.1	1.3	--	--	--	2.1	--	C N 1	C	
29	21.2	28.0	21.1	22.8	28.5	18.0	16.5	16.5	13.2	16.5	15.4	87	47	88	74	7.0	9.1	--	--	--	--	3.1	--	C N 1	C	
30	18.4	25.2	21.3	21.8	26.0	18.0	16.0	13.9	18.6	16.7	16.4	83	78	88	83	6.0	5.0	--	--	1.4	3.1	6.0	2.1	C N 1	C	
31	20.1	26.2	19.4	21.3	29.5	18.0	15.5	16.1	12.6	14.9	14.5	91	50	88	76	1.7	7.1	1.5	--	--	--	3.1	--	C N 1	C	
Med.	20.1	28.2	21.0	22.6	29.4	17.6	16.5	15.3	13.7	16.3	15.1	86	48	88	74	2.8	7.0	0.7	0.2	1.7	2.7	2.8	--	--	--	

Total

82.8 mm

ESTACION Salazar MES Septiembre Año 1958  $\phi = 7^{\circ}$   $46^{\circ}$  N  $\lambda = 78^{\circ}$   $48^{\circ}$  W Gr. -Altura 1,000 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max.	min.	$\frac{max}{min}$	7	14	20	med	7	14	20	med			7	14	20		Totál	7	14	20		
1	20.2	30.0	22.6	23.8	30.5	17.5	16.0	14.9	13.2	17.0	15.0	84	42	83	70	4.7	9.9	--	0.2	0.3	3.6	C	N	1	C		
2	20.2	29.2	20.2	22.4	30.5	18.5	16.8	16.2	13.6	15.1	15.0	91	46	88	75	2.7	7.5	0.1	--	--	3.1	C	N	1	S	1	
3	19.0	30.6	22.2	23.5	31.5	16.5	14.0	14.8	14.0	15.6	14.8	90	41	76	89	3.0	9.8	--	--	--	4.0	C	N	1	S	1	
4	21.0	29.6	21.4	23.4	31.5	18.0	15.5	15.3	13.2	15.6	14.7	86	44	82	69	3.3	8.8	--	--	--	4.0	C	N	1	S	1	
5	21.8	32.2	22.6	24.0	32.5	18.5	16.5	15.6	15.1	18.2	16.3	85	42	88	72	4.3	9.0	--	--	--	4.2	C	N	1	C		
6	21.6	27.2	21.2	22.9	28.1	20.0	18.0	17.1	12.1	16.0	15.1	88	45	83	72	2.3	2.3	--	--	--	2.2	C	N	1	C		
7	20.2	29.8	21.0	22.0	30.0	18.0	16.5	14.7	13.7	16.2	14.9	83	45	87	72	2.3	8.1	--	--	--	3.0	C	N	1	C		
8	21.5	28.0	22.0	23.6	29.5	19.0	16.0	14.9	14.7	15.5	15.0	78	50	77	88	3.0	3.6	--	--	--	2.8	C	N	1	C		
9	20.4	31.0	22.2	23.9	32.0	19.0	15.5	14.9	14.2	14.9	14.7	83	43	74	67	0.0	9.9	--	--	--	4.0	C	N	1	S	1	
10	21.6	32.0	22.2	24.6	33.0	18.5	16.0	14.5	11.7	14.0	13.4	75	33	70	59	2.0	9.0	--	--	--	4.4	C	N	1	S	1	
11	20.8	31.0	24.0	24.9	32.5	18.5	15.5	14.4	15.7	17.5	15.9	78	46	78	67	3.3	8.4	--	--	19.1	4.2	C	N	1	C		
12	20.2	29.0	21.2	22.9	30.0	19.0	18.5	16.8	12.3	16.0	15.0	95	42	85	75	5.3	7.2	19.1	--	--	3.8	C	N	1	C		
13	21.2	27.6	20.5	22.4	30.5	18.0	16.0	15.4	15.1	17.3	15.6	86	52	95	77	8.7	6.4	--	23.0	23.0	2.4	C	N	1	C		
14	20.2	28.2	22.0	23.1	29.5	17.5	16.0	13.6	13.2	17.4	14.7	77	47	88	71	3.0	10.0	--	--	--	2.1	C	N	1	C		
15	23.0	30.0	22.3	24.4	31.5	20.0	18.5	13.6	13.2	16.7	14.3	65	42	73	63	1.0	6.5	--	--	--	4.2	C	N	1	C		
16	21.0	30.6	20.4	23.1	31.0	17.5	15.5	12.3	14.1	15.8	14.1	67	42	88	66	4.3	9.8	--	0.8	0.6	4.0	S	1	N	1	S	1
17	19.4	29.2	21.0	22.6	30.5	17.0	15.0	13.6	13.6	15.3	14.2	81	46	82	79	1.3	9.3	--	--	--	4.0	S	1	N	1	S	1
18	20.0	29.4	21.6	23.2	30.5	17.0	15.0	14.5	13.3	15.5	14.4	83	44	80	69	6.0	6.9	--	--	--	3.0	C	N	1	C		
19	20.6	28.8	21.1	22.9	30.5	17.5	15.5	14.5	12.2	14.4	13.7	80	42	77	66	4.3	6.8	--	--	1.8	3.1	S	1	N	1	C	
20	21.0	29.2	21.4	23.2	29.5	18.0	15.5	16.1	13.1	16.8	15.3	86	44	88	73	4.3	5.1	1.8	--	--	3.1	C	N	1	C		
21	21.6	27.2	20.8	22.6	28.0	19.0	17.0	15.2	14.4	17.7	15.8	79	54	96	76	6.0	0.3	--	1.4	4.6	2.0	C	N	1	S	1	
22	19.4	19.5	19.0	19.0	28.9	17.5	16.0	15.4	15.5	15.1	15.3	91	91	92	91	10.0	2.9	3.2	--	3.4	8.6	1.6	C	N	1	S	1
23	20.2	27.8	21.6	22.8	29.5	18.0	17.5	16.5	12.8	14.5	14.6	93	46	71	71	4.7	7.9	5.2	--	--	2.6	C	N	1	C		
24	20.8	28.6	20.6	22.9	30.5	17.5	15.5	14.4	12.6	13.8	13.6	78	41	76	65	5.0	7.2	--	--	--	3.2	C	N	1	C		
25	21.2	31.2	22.4	24.3	31.5	17.5	15.6	14.2	13.9	16.7	14.9	75	41	82	66	2.7	8.5	--	--	--	3.8	4.6	C	N	1	C	
26	20.4	28.4	20.6	22.5	29.5	19.5	18.0	15.5	12.0	14.8	14.3	86	44	81	70	3.3	3.1	3.8	--	--	2.8	C	N	1	C		
27	19.4	31.6	22.8	23.9	31.5	18.0	15.8	14.2	14.1	17.0	15.1	84	42	82	68	1.7	7.7	--	--	--	3.2	C	N	1	S	1	
28	19.4	31.6	22.4	23.9	32.5	19.5	16.5	13.8	14.0	14.5	14.8	82	41	81	68	0.0	5.5	--	--	--	8.2	4.1	C	N	1	C	
29	19.8	30.2	20.8	22.9	31.5	19.0	16.5	15.2	13.1	16.2	14.8	88	42	88	73	2.0	9.1	8.2	--	6.2	6.4	2.6	C	N	1	S	1
30	18.8	29.8	19.8	22.1	30.0	17.5	16.5	15.1	15.0	17.0	15.7	93	49	98	80	5.3	7.1	0.2	--	39.4	40.0	2.0	C	N	1	C	
31																											
Med:	20.5	29.3	21.4	23.1	30.6	18.2	16.2	14.9	15.6	16.0	14.8	83	45	83	70	3.5	7.1	1.3	--	2.4	3.8	3.2	--	--	--	--	

Total 116.6 m.m.



ESTACION Salazar MES Noviembre Año 1959  $\phi = 79$   $48^{\circ}$  N  $\lambda = 728$   $48^{\circ}$  W Gr. - Altura 1,000 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS									
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	7		14	20								
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm		mm	mm	mm							
1	19.0	20.2	22.0	22.9	26.5	17.5	16.5	15.9	14.1	19.5	16.5	96	50	96	81	—	7.0	4.1	—	0.3	1.4	2.1	—	—	—	—	—	—			
2	20.4	25.0	21.2	21.9	26.5	20.0	19.0	17.6	16.4	18.1	17.4	98	62	100	88	5.7	2.7	1.1	—	1.3	1.9	1.0	—	—	—	—	—	—			
3	18.8	26.0	21.2	21.8	27.5	18.0	16.5	16.0	15.4	18.9	16.8	98	60	95	84	6.3	2.7	0.6	—	0.9	15.5	1.2	—	—	—	—	—	—			
4	19.4	26.6	20.6	21.8	27.0	19.0	17.0	16.3	15.4	17.2	16.3	96	60	95	84	6.3	5.7	14.6	—	6.7	7.2	1.8	—	—	—	—	—	—			
5	20.2	25.4	19.4	21.1	27.5	18.0	17.5	17.0	14.4	15.7	15.7	96	60	93	83	9.3	4.2	0.5	—	3.4	3.7	1.1	—	—	—	—	—	—			
6	19.4	25.2	20.2	21.2	26.5	18.5	17.5	16.4	15.9	17.8	16.7	97	67	100	89	3.3	3.5	0.3	—	18.1	18.3	1.2	—	—	—	—	—	—			
7	19.5	22.0	19.6	20.2	25.0	17.5	16.5	15.9	15.0	17.1	17.1	97	91	100	96	10.0	2.4	0.2	11.0	4.0	15.0	1.0	—	—	—	—	—	—			
8	18.0	23.6	19.6	20.2	27.5	16.5	15.0	14.9	15.8	16.2	15.6	95	73	95	88	6.7	6.2	—	—	2.6	2.6	1.4	—	—	—	—	—	—			
9	18.2	23.0	21.1	21.8	29.5	17.0	15.0	15.4	11.2	17.2	15.6	98	54	95	82	0.0	7.5	—	—	—	26.9	1.2	—	—	—	—	—	—			
10	21.0	23.0	19.6	20.0	24.5	20.0	17.5	18.7	17.7	15.6	17.3	100	94	91	92	8.7	7.3	—	—	25.3	2.2	—	—	—	—	—	—	—			
11	20.0	23.4	19.0	20.4	24.5	18.5	18.0	17.5	18.8	16.2	17.5	100	97	98	95	10.0	—	—	—	1.9	1.9	28.7	35.0	1.0	—	—	—	—	—		
12	19.0	24.4	20.2	20.9	25.0	18.0	16.2	15.1	17.4	16.6	16.6	99	76	96	99	6.7	—	—	—	4.4	—	2.3	2.3	—	—	—	—	—	—		
13	19.2	24.0	21.0	21.3	27.0	17.5	15.5	16.4	17.6	18.7	17.6	98	76	100	91	1.7	3.1	—	—	—	—	—	—	—	—	—	—	—	—		
14	20.0	25.8	19.8	21.4	27.5	18.5	17.0	17.5	20.3	17.3	18.4	100	92	100	94	2.7	4.2	—	—	—	—	—	—	—	—	—	—	—	—		
15	21.0	24.3	21.6	22.1	29.0	18.5	18.0	16.7	11.0	17.9	15.2	98	48	93	77	6.0	3.6	—	—	—	—	—	—	—	—	—	—	—	—		
16	20.2	26.0	21.2	22.2	27.8	18.5	18.0	16.5	16.9	18.1	17.2	93	88	98	86	7.7	4.6	6.3	—	—	—	—	—	—	—	—	—	—	—		
17	20.4	26.0	19.4	21.8	26.0	17.0	15.0	15.8	14.6	16.5	15.6	28	62	100	82	8.3	1.2	—	—	—	—	—	—	—	—	—	—	—	—		
18	17.8	24.6	19.4	20.3	24.8	17.0	16.5	14.9	13.9	14.9	14.6	98	60	88	82	6.7	1.7	8.5	0.1	0.8	15.1	1.1	—	—	—	—	—	—	—		
19	18.0	23.0	18.3	19.4	25.5	16.0	15.0	14.2	15.6	15.6	15.1	92	74	99	88	1.7	9.4	14.2	—	—	—	—	—	—	—	—	—	—	—		
20	19.4	28.4	19.4	21.6	29.5	16.0	15.0	15.4	15.7	16.3	15.8	91	55	96	81	0.0	9.6	—	—	—	—	—	—	—	—	—	—	—	—		
21	18.5	28.4	20.1	21.8	29.0	17.0	15.5	14.8	14.7	18.2	15.2	93	52	92	79	0.0	7.8	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	20.4	28.2	19.2	21.2	27.5	19.0	17.5	17.9	12.6	14.9	15.1	98	50	88	75	0.0	4.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
23	21.4	28.4	19.1	21.0	29.5	17.0	15.0	13.0	12.2	14.9	13.4	73	53	90	72	0.0	9.4	—	—	—	—	—	—	—	—	—	—	—	—	—	
24	18.1	28.2	20.0	21.6	29.0	16.5	14.5	14.0	13.4	15.4	14.3	91	49	88	76	0.0	3.7	—	—	—	—	—	—	—	—	—	—	—	—	—	
25	20.1	28.4	22.1	23.2	29.1	16.5	14.5	16.1	11.9	17.5	15.2	90	42	88	73	0.0	8.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
26	19.4	28.0	21.2	21.9	28.5	18.5	16.0	15.7	15.1	17.6	16.1	93	80	93	82	5.0	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	
27	20.1	23.0	20.0	20.8	26.5	19.0	17.0	16.9	15.4	16.1	16.5	96	73	92	87	8.3	—	—	—	8.4	0.1	38.0	38.7	1.3	—	—	—	—	—	—	
28	19.4	25.2	19.0	20.6	27.0	18.0	16.6	15.9	19.2	16.5	17.4	98	80	100	97	10.0	2.7	—	—	—	—	—	—	—	—	—	—	—	—	—	
29	19.1	26.1	21.0	21.8	26.5	18.5	17.5	16.4	15.6	18.3	17.8	99	63	98	93	8.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
30	17.2	26.1	21.0	21.3	27.0	16.0	14.5	11.4	14.0	17.4	14.3	78	56	93	76	3.3	6.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
31																															
Med	18.8	25.3	20.3	21.2	27.2	17.8	16.4	16.0	15.3	16.9	16.1	94	64	95	84	4.7	4.5	—	—	3.6	0.5	6.8	10.7	1.5	—	—	—	—	—	—	

REGISTRO DE TEMPERATURAS Y HUMEDADES RELATIVAS. Total 32.5 mm. Viento 100 mm

ESTACION

Salazar

MES

Diciembre Año 1958  $\varphi = 72$ 

46° N

 $\lambda = 79$ 

48° W

Gr. - Altura

1000 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION				Evaporación	VIENTOS																		
	7	14	20	med	Max	min.	5mm	7	14	20	med	7			14	20	med	7		14	20	med	7	14	20	med												
1	19.3	26.0	20.2	21.4	26.5	16.0	14.5	13.7	16.4	15.6	15.2	92	70	88	90	1.7	3.6	—	—	0.2	0.2	0.2	1.2	—	C	N	1	—	C									
2	17.0	25.8	20.1	20.8	26.5	15.5	15.0	13.5	17.3	17.5	16.1	94	70	99	88	—	5.0	—	—	3.8	4.4	1.3	1.3	—	C	—	—	—	C									
3	20.0	23.2	18.3	19.9	24.0	19.0	17.5	16.6	13.1	15.5	15.1	96	85	98	98	10.0	—	0.6	—	—	—	1.0	—	C	—	—	—	—	C									
4	17.1	26.3	19.4	20.3	27.5	16.5	14.5	13.8	15.7	16.6	15.4	95	85	98	97	5.3	3.9	—	—	11.1	11.1	2.3	1.0	—	C	—	—	—	—	C								
5	20.4	23.4	20.0	20.9	24.5	19.0	17.5	16.5	17.3	16.6	13.5	99	80	95	91	—	0.3	—	—	—	—	1.0	—	C	—	—	—	—	—	C								
6	20.0	24.4	20.0	21.1	26.5	17.8	16.6	16.7	17.3	16.6	13.5	92	70	96	96	3.3	4.2	—	—	2.7	3.8	1.1	1.1	—	C	—	—	—	—	—	C							
7	20.2	24.1	20.4	21.3	27.0	12.0	16.5	16.1	16.2	15.9	16.1	92	72	92	94	6.7	4.4	1.1	—	—	—	1.3	—	C	S	1	—	—	—	—	C							
8	18.0	26.0	19.5	20.7	26.5	15.5	14.0	13.8	13.8	16.0	14.5	90	56	95	95	3.3	8.7	—	—	0.5	1.1	1.3	—	C	S	1	—	—	—	—	—	C						
9	17.0	26.3	21.2	21.4	26.5	15.5	15.0	13.7	11.7	17.9	15.4	95	58	95	83	2.0	7.9	0.0	—	—	—	1.4	—	C	—	—	—	—	—	—	—	C						
10	18.3	26.4	20.2	21.3	28.5	15.5	13.5	11.8	13.9	15.9	13.9	75	55	90	73	4.0	7.9	—	—	—	—	3.4	—	C	—	—	—	—	—	—	—	—	C					
11	17.4	26.4	20.3	21.4	28.5	15.5	13.5	13.1	12.2	15.0	13.4	89	45	84	73	1.7	7.8	—	—	—	—	2.1	—	C	N	1	—	—	—	—	—	—	C					
12	17.1	26.4	21.1	21.4	27.0	15.5	14.5	13.2	13.1	15.9	14.1	91	52	85	76	1.7	7.7	—	—	—	—	2.1	—	C	—	—	—	—	—	—	—	—	—	C				
13	18.4	27.0	21.0	21.6	28.0	15.5	13.5	15.2	15.2	16.3	15.6	90	58	93	80	6.7	5.4	—	—	23.7	34.5	1.4	—	C	—	—	—	—	—	—	—	—	—	—	C			
14	19.1	23.0	19.0	20.0	23.5	17.0	16.5	14.9	16.0	15.3	15.4	50	76	93	86	5.0	—	—	—	0.6	0.8	2.1	—	C	S	1	—	—	—	—	—	—	—	—	C			
15	17.1	28.0	20.4	21.5	28.5	16.5	15.0	11.6	12.7	16.1	13.4	90	45	90	72	1.7	8.8	6.2	—	—	—	1.2	—	C	S	1	—	—	—	—	—	—	—	—	C			
16	18.0	27.4	21.2	22.2	28.0	18.0	16.5	13.1	12.9	17.3	14.4	80	47	92	73	—	8.2	—	—	0.1	0.1	2.0	—	C	—	—	—	—	—	—	—	—	—	—	C			
17	16.4	28.1	21.3	21.8	28.4	16.0	15.6	11.5	11.0	17.0	13.2	83	40	80	71	—	7.5	—	—	—	—	1.4	—	C	N	1	—	—	—	—	—	—	—	—	C			
18	18.1	28.3	22.0	22.6	29.5	17.0	14.5	12.8	17.0	14.7	13.2	93	45	85	75	—	7.7	0.6	—	—	—	1.2	—	C	—	—	—	—	—	—	—	—	—	—	—	C		
19	16.1	29.1	22.1	23.8	30.0	18.0	15.0	14.0	13.7	17.1	14.9	30	47	86	74	5.0	7.8	—	—	—	—	2.1	—	C	N	1	—	—	—	—	—	—	—	—	—	C		
20	18.2	22.1	21.2	20.4	24.0	18.5	16.0	15.2	13.9	17.4	15.5	91	70	98	86	5.0	2.1	—	—	0.3	0.7	5.7	—	C	—	—	—	—	—	—	—	—	—	—	—	C		
21	18.4	24.4	20.2	20.8	25.0	18.0	17.5	15.7	16.1	16.4	15.1	98	60	91	83	6.7	1.2	5.4	0.1	—	0.3	1.1	—	C	—	—	—	—	—	—	—	—	—	—	—	C		
22	20.0	24.0	20.1	21.0	24.5	19.0	17.0	16.8	13.4	14.8	16.0	96	60	84	80	—	2.9	—	—	0.3	0.7	1.1	—	C	—	—	—	—	—	—	—	—	—	—	—	C		
23	19.0	24.1	21.4	21.7	26.0	18.0	16.5	15.6	13.2	17.2	15.0	95	55	90	80	1.7	4.7	0.4	—	—	—	2.3	—	C	S	1	—	—	—	—	—	—	—	—	—	C		
24	21.2	26.0	21.2	22.4	26.5	18.5	16.5	15.7	13.8	15.7	15.1	83	56	83	74	5.0	6.7	—	—	19.0	19.9	2.1	—	C	—	—	—	—	—	—	—	—	—	—	—	C		
25	20.4	27.0	21.0	21.8	27.2	19.0	18.0	15.8	13.2	14.5	14.5	88	50	83	74	5.0	4.6	0.9	—	40.0	51.4	2.2	—	C	—	—	—	—	—	—	—	—	—	—	—	—	C	
26	20.2	26.4	20.0	21.6	27.0	19.0	17.8	16.3	12.8	16.4	15.2	92	50	94	79	3.3	7.8	1.4	—	—	—	1.3	—	C	S	1	—	—	—	—	—	—	—	—	—	—	C	
27	16.1	26.4	21.1	21.2	26.5	15.0	12.5	12.2	14.9	17.0	14.7	89	50	91	79	1.7	7.5	—	—	—	—	1.3	—	C	—	—	—	—	—	—	—	—	—	—	—	—	—	C
28	19.5	24.0	21.2	21.4	25.2	17.5	15.9	13.6	10.6	17.2	13.8	80	48	92	73	5.0	7.4	—	—	—	—	1.4	—	C	—	—	—	—	—	—	—	—	—	—	—	—	—	C
29	18.0	26.0	20.3	21.2	27.5	16.5	14.5	12.3	12.4	16.4	13.7	80	50	92	74	5.0	7.2	—	—	—	—	1.4	—	C	S	1	—	—	—	—	—	—	—	—	—	—	—	C
30	14.1	24.0	21.0	20.6	25.0	19.5	16.8	15.2	15.6	16.1	15.3	92	70	92	85	5.0	3.1	—	—	0.3	—	0.3	—	C	—	—	—	—	—	—	—	—	—	—	—	—	—	C
31	19.0	28.4	21.2	20.9	27.0	19.5	16.5	15.0	12.8	15.4	14.4	91	50	82	74	1.7	6.5	—	—	—	—	1.3	—	C	—	—	—	—	—	—	—	—	—	—	—	—	—	C
Med	18.6	24.7	21.1	21.3	26.6	17.2	15.6	14.3	13.9	16.3	14.8	92	57	91	79	3.5	5.4	1.6	—	3.3	5.1	1.6	—	C	—	—	—	—	—	—	—	—	—	—	—	—	—	C

ESTACION: SALAZAR

RESUMEN MENSUAL Y ANUAL

ANO 1958

Meses	TEMPERATURAS		EXTREMAS				Humedad Relativa		T. de Vapor		PRECIPITACION				Total ltr/litro agua	Total Ergon c/dia													
	Max. Med.	Min. Med.	Max. Abs.	Min. Abs.	D. Abs. D.	Max. Abs.	Min. Abs.	Max. Abs.	Min. Abs.	Max. Med.	Min. Med.	Max. Med.	Min. Med.	Dias lluv.			Max. D.												
Enero	18.4	27.6	21.1	24.0	28.5	17.5	31.1	24	14.0	13	15.6	88	55	90	76	38	19.7	9.4	15.3	6.5	47.0	2.1	6.2	55.3	9	29.9	17	5.8	1.5
Febrero	19.0	27.4	21.6	27.5	28.6	17.8	32.0	27	15.0	7	15.8	86	56	87	76	37	19.1	9.1	15.4	6.0	54.5	0.1	0.1	55.3	6	52.8	3	5.9	1.6
Marzo	20.3	28.8	22.0	23.5	30.6	18.4	33.0	15.5	23	16.3	83	47	81	70	31	19.3	11.4	15.1	6.3	32.9	0.4	140.1	172.8	11	84.5	21	5.9	2.7	
Abril	20.6	27.7	21.2	22.8	29.0	18.9	32.0	2	18.0	17.8	88	62	90	87	42	19.7	13.5	14.9	7.1	11.4	8.2	63.1	171.8	16	40.6	12	4.8	1.6	
Mayo	20.9	27.7	21.2	22.8	29.2	19.0	31.0	1	17.5	15	17.9	90	59	91	80	45	19.5	13.6	16.6	6.3	101.1	23.6	104.3	207.2	16	53.1	31	5.8	1.7
Junio	19.9	26.1	21.2	22.5	28.8	18.3	30.6	26	17.0	16.8	91	54	89	78	45	19.2	12.3	15.2	5.9	56.5	12.8	42.0	104.0	16	49.9	16	7.0	1.7	
Julio	20.0	28.3	20.7	22.3	29.4	17.9	31.5	1	16.5	16.4	86	48	86	73	35	17.4	10.8	14.4	4.3	46.4	0.2	10.6	57.2	12	40.5	20	6.6	2.4	
Agosto	20.1	28.2	21.0	22.6	29.4	17.5	31.5	27	16.0	16.5	85	49	88	76	40	18.8	10.6	15.1	4.3	22.8	5.3	54.7	82.8	17	30.8	6	7.0	2.6	
Septiembre	20.5	28.3	21.4	23.1	30.6	18.2	33.0	10	16.5	3	16.2	83	46	93	70	33	18.2	11.7	14.8	3.5	41.6	—	74.4	116.6	11	40.0	30	7.1	2.8
Octubre	20.0	27.6	20.9	22.3	29.2	18.2	33.0	27	16.5	1	16.9	94	54	92	80	43	19.8	11.9	14.6	5.3	318.7	0.1	283.7	656.0	19	109.2	11	4.1	1.7
Noviembre	19.8	25.3	20.3	21.2	27.2	17.8	29.8	1	16.0	16.4	94	64	95	84	42	20.3	11.0	16.1	4.7	106.2	15.3	201.3	322.5	20	101.2	28	4.5	1.3	
Diciembre	18.6	25.7	20.4	21.3	26.6	17.2	30.0	1	15.0	27	15.6	92	57	91	79	40	17.9	10.6	14.8	3.5	52.0	0.4	102.3	154.7	15	54.5	13	5.4	1.5
Med. anual	19.8	27.5	21.1	22.4	28.9	18.0	31.5	—	16.1	—	16.5	88	54	88	75	40	19.1	11.6	15.5	5.2	70.5	5.7	90.3	175.5	188	58.0	—	5.7	1.9

Precipitacion total: 2066.2  
 Precipitacion adifera: 1082.28 - XI  
 Dias lluviosos : 188

ESTACION: SALAZAR

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

AÑO 1958

Meses	PRECIPITACION												TEMPERATURAS								
	7 horas de día			14 horas de día			20 horas de día			Total de día			Min. de 17°C	Min. de 19°C	Max. de 25°C	Max. de 31°C					
Enero	6	3	2	1	1	1	3	1	1	5	3	1	9	6	3	2					
Febrero	4	1	1	1	1	1	1	1	1	1	2	2	11	7	1	1					
Marzo	7	3	2	1	1	1	4	2	2	11	3	3	7	10	2	1					
Abril	8	4	2	2	1	1	10	7	3	16	10	8	18	18	1	7					
Mayo	11	8	3	2	1	1	11	8	3	16	12	10	22	22	1	3					
Junio	9	6	1	1	1	1	6	2	1	16	7	5	5	10	1	1					
Julio	7	2	1	1	1	1	3	4	1	12	5	3	4	7	1	2					
Agosto	10	6	1	1	1	1	7	6	1	17	10	8	3	2	1	2					
Septiembre	8	6	1	1	1	1	5	5	2	11	9	8	3	3	1	3					
Octubre	18	10	7	6	2	1	12	11	6	19	16	14	6	10	1	12					
Noviembre	18	12	3	3	1	1	17	11	4	20	19	16	8	10	5	2					
Diciembre	9	4	2	1	1	1	12	6	4	15	8	7	4	4	2	1					
Suma anual.	115	65	25	16	3	3	105	65	28	20	5	108	106	86	69	32	9	76	111	18	48

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total
Enero	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4
Febrero	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
Marzo	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
Abril	2	2	3	3	1	1	4	3	3	1	1	2	1	1	2	2	2	2	1	1	2	2	2	2	8
Mayo	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	16
Junio	1	1	1	1	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11
Julio	1	1	1	2	2	2	2	2	2	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	12
Agosto	1	2	2	4	3	3	3	3	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	17
Septiembre	1	2	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	11
Octubre	1	5	1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	24
Noviembre	3	3	3	6	6	4	4	4	4	4	4	2	2	2	5	6	6	6	6	6	6	6	6	6	24
Diciembre	1	1	1	2	2	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	18
Suma anual.	16	23	25	26	19	23	23	16	6	5	4	9	10	12	20	34	36	48	51	54	58	55	57	36	172





ESTACION Yolombó MES Febrero Año 1958  $p = 02$   $34^{\circ}N$   $\lambda = 76^{\circ}$   $57^{\circ}W$  Gr - Altura 1.540 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOL	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Max.	min.	%	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20	med				
1	18.5	25.0	18.2	20.0	26.6	16.8	14.6	13.3	16.0	14.8	14.7	83	68	94	82	6.7	7.3	--	--	--	1.2	--	C	N	1					
2	16.6	25.6	17.7	19.4	25.6	16.0	14.0	12.8	17.0	14.2	14.8	90	70	93	84	8.7	7.2	--	--	--	1.1	--	C	N	1					
3	17.2	23.7	18.0	19.2	24.5	16.5	14.2	14.4	14.9	15.2	14.8	98	68	88	88	8.0	2.9	--	--	--	1.1	--	N	1	C	N	2			
4	17.2	22.0	18.0	18.9	23.3	16.0	14.9	13.1	18.0	14.9	15.3	90	91	96	92	7.7	3.2	--	0.6	0.6	1.2	0.8	--	C	S	1	N	2		
5	17.8	25.2	19.2	20.4	25.9	17.0	16.0	11.5	16.8	16.1	14.7	88	63	96	83	6.3	9.5	--	--	--	2.0	1.2	--	C	S	1	N	2		
6	18.8	27.0	19.6	21.4	27.7	17.0	15.6	14.5	16.6	16.7	15.9	88	63	96	83	7.0	7.8	--	--	0.3	1.2	2.0	1.2	S	1	S	1	N	2	
7	19.4	26.8	18.6	20.6	27.6	17.8	17.0	14.3	16.3	15.8	15.5	85	66	98	83	7.3	7.9	0.3	--	--	1.5	1.5	--	C	S	2	N	2		
8	18.2	23.6	18.6	19.8	25.5	17.0	15.2	14.3	16.6	15.2	15.4	92	76	94	87	7.7	3.0	--	--	--	0.7	0.7	--	N	1	--	C	N	2	
9	17.4	25.5	19.4	19.9	25.9	17.0	15.2	13.6	15.8	15.0	14.8	92	65	94	84	8.0	5.3	--	--	--	1.1	1.1	--	C	S	1	N	1		
10	18.6	27.0	18.6	20.7	27.5	17.2	15.0	14.7	15.8	15.9	15.5	92	60	99	84	6.7	7.9	--	--	--	1.7	1.7	--	C	S	2	N	1		
11	19.0	26.6	19.4	21.1	27.0	18.0	16.2	15.0	15.4	15.6	15.7	91	80	98	83	6.3	6.0	--	--	15.9	0.7	0.7	--	C	S	1	N	1		
12	17.8	28.0	19.0	21.4	28.4	17.0	17.0	14.7	17.2	16.5	16.1	96	69	100	88	8.0	4.4	15.9	2.4	--	3.1	1.1	--	N	1	S	2	N	2	
13	18.2	26.6	19.2	20.8	28.8	17.5	15.9	15.1	17.2	16.1	16.1	96	67	96	88	8.7	6.5	0.2	--	--	4.6	0.8	--	C	S	2	N	6		
14	17.2	24.0	18.8	19.7	24.5	16.5	15.0	14.7	19.2	16.1	16.7	100	88	99	95	9.0	2.7	4.6	0.2	--	1.2	0.9	--	S	1	--	C	N	2	
15	18.0	28.4	20.2	21.2	29.9	17.0	16.0	14.9	15.3	16.8	15.7	95	60	95	84	8.0	7.4	1.0	--	--	4.4	0.9	--	C	1	C	N	1		
16	18.8	24.0	19.4	20.4	26.9	18.0	16.5	16.0	19.0	15.4	15.8	98	65	91	91	9.0	3.4	4.4	5.9	--	5.9	0.6	--	S	1	--	C	N	2	
17	18.8	27.2	19.6	21.2	27.5	18.0	16.0	14.3	14.7	15.8	15.3	89	55	98	81	6.7	7.4	--	--	--	4.3	1.1	--	C	1	C	N	2		
18	18.0	20.9	20.6	21.5	28.5	17.0	16.5	14.9	15.1	17.9	15.0	96	58	98	84	8.3	8.1	4.3	--	--	--	0.8	--	N	2	--	C	N	1	
19	18.0	26.8	20.2	21.3	26.8	17.6	16.5	14.6	17.1	17.4	15.4	94	68	98	85	9.0	4.1	--	--	--	1.1	1.1	--	N	1	E	1	N	2	
20	18.5	25.8	20.2	21.2	26.0	18.0	16.5	16.0	16.3	16.3	15.2	92	65	96	86	9.0	3.2	--	0.4	--	0.4	0.6	--	C	S	1	N	1		
21	20.3	28.6	20.2	22.3	28.8	17.9	16.5	15.0	15.8	16.2	15.7	84	55	91	77	9.3	6.5	--	--	0.3	0.7	1.2	--	C	S	2	N	2		
22	18.6	26.6	20.2	21.7	29.0	17.4	16.8	13.9	15.6	17.4	16.3	82	60	98	80	7.3	10.0	0.4	--	--	2.2	2.2	--	C	S	2	N	2		
23	19.0	25.0	19.2	21.0	26.9	18.5	16.0	14.5	17.0	15.9	16.1	87	70	98	86	7.7	7.1	--	--	--	1.8	--	--	C	S	2	N	2		
24	17.0	26.2	19.2	20.2	26.5	17.0	16.5	14.5	16.6	16.2	15.8	100	70	97	89	8.0	7.1	--	--	--	1.4	--	--	N	1	S	1	N	1	
25	19.2	27.6	19.6	21.5	28.0	18.0	16.5	13.7	14.9	16.8	15.1	83	55	98	79	8.3	6.0	--	--	--	2.1	--	--	C	S	1	N	1		
26	19.0	24.4	19.6	20.8	24.8	19.0	17.3	15.0	16.5	16.2	15.9	91	74	95	87	9.3	3.4	--	--	--	0.5	1.0	--	C	N	1	--	C	N	1
27	19.2	21.3	19.0	19.6	24.0	18.5	17.0	15.3	17.2	15.0	15.8	92	91	91	91	9.0	3.1	0.5	1.6	1.8	3.4	1.0	--	S	1	S	1	N	3	
28	19.2	24.4	20.0	20.9	25.4	18.5	18.5	13.3	17.2	16.8	15.8	90	75	95	84	9.3	3.0	--	--	--	1.0	1.0	--	N	1	S	1	N	3	
29																														
30																														
31																														
Med	18.4	25.5	19.2	20.6	28.4	17.5	16.0	14.3	16.5	16.1	15.6	91	69	96	85	8.0	5.6	1.1	0.4	0.1	1.6	1.2	--	--	--	--	--	--	--	

ESTACION Yolombó MES Febrero Año 1958  $p = 02$   $34^{\circ}N$   $\lambda = 76^{\circ}$   $57^{\circ}W$  Gr - Altura 1.540 m.

ESTACION Yelolobch MES Marzo Año 1958 9 = 98 31° N 2 = 79 57W Gr - Altitud 1300 m.

DIA	TEMPERATURAS					TENSION/DAVAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION m. m.	TOTALES	VIENTOS										
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7					14	20	med							
1	20.0	27.4	20.2	21.9	28.1	19.0	17.0	14.9	14.2	14.9	14.9	85	55	94	5	9.0	7.1	--	--	--	1.3	N	1	S	1	N	1		
2	19.2	23.0	19.6	19.6	25.2	18.4	16.5	14.6	17.2	16.4	18.1	97	98	96	94	9.7	3.4	--	1.3	--	1.4	N	1	N	3	S	1		
3	18.0	23.8	19.9	19.8	24.0	18.0	18.9	14.2	17.7	16.0	16.0	99	80	98	92	9.7	3.1	0.1	2.3	--	2.3	0.6	--	C	S	1	--	C	
4	19.1	27.2	20.8	22.0	27.5	18.0	16.9	15.0	16.5	17.7	16.4	91	82	95	82	8.0	8.2	--	--	--	2.7	1.4	N	1	--	C	N	1	
5	17.6	26.6	19.0	20.3	26.0	17.5	17.0	13.6	15.0	15.3	14.6	92	82	93	82	8.7	6.8	2.7	--	--	0.8	1.5	N	1	--	C	N	3	
6	20.6	26.0	21.2	21.8	26.6	16.5	16.0	14.5	15.6	16.5	15.5	90	63	96	77	8.0	8.9	0.8	--	--	--	2.9	--	C	S	2	N	3	
7	19.0	27.4	21.0	22.1	28.4	18.6	15.8	15.0	12.9	18.1	15.3	91	47	97	78	6.0	8.6	--	--	--	0.3	2.0	--	C	S	2	N	3	
8	20.2	26.2	20.0	21.6	28.0	19.5	16.6	15.3	16.1	17.2	16.2	93	69	96	93	7.2	5.3	0.3	--	--	--	1.3	£	1	S	3	N	1	
9	19.0	27.0	20.1	21.7	28.4	18.5	16.0	13.7	17.1	17.6	16.1	84	65	98	82	8.7	7.0	--	--	--	1.6	2.0	--	C	--	C	N	1	
10	20.0	27.5	20.6	22.2	29.0	15.5	15.0	16.6	14.5	18.2	16.4	94	55	100	83	8.3	10.0	1.6	--	--	--	6.4	1.8	--	C	S	1	N	2
11	19.2	23.4	20.3	22.3	28.5	19.0	17.5	16.4	11.3	18.4	15.4	98	40	100	79	8.7	7.5	5.4	--	--	--	1.0	--	C	S	1	N	2	
12	20.0	23.4	21.2	22.7	29.0	19.5	17.5	16.0	13.3	17.7	15.7	91	43	94	76	7.3	8.3	--	--	--	0.8	0.8	£	1	S	2	N	1	
13	20.4	28.2	21.0	22.9	29.0	20.0	18.3	15.1	14.1	16.3	15.8	84	50	98	78	9.0	6.4	0.8	--	--	--	0.9	--	C	S	2	N	2	
14	18.2	25.4	19.8	20.8	26.4	17.5	16.4	14.9	15.3	17.0	15.9	96	65	96	66	7.7	3.5	--	2.2	--	2.2	1.2	S	1	S	1	N	2	
15	19.4	29.0	20.0	21.8	29.0	19.0	16.6	15.9	13.9	17.5	15.7	91	50	100	81	8.3	6.4	--	--	--	15.7	1.2	--	C	S	3	N	3	
16	17.0	26.4	20.0	20.8	29.5	16.5	15.9	11.9	13.7	17.1	14.2	82	55	97	78	6.3	5.5	15.7	--	--	--	0.8	N	2	S	2	N	2	
17	19.0	25.4	20.6	21.6	28.7	19.0	17.0	15.9	15.5	18.2	16.5	83	64	100	96	8.7	8.7	--	--	--	--	1.7	--	C	S	2	N	2	
18	20.2	28.0	22.4	23.2	28.1	19.4	16.4	16.5	13.9	15.0	15.5	92	50	74	72	4.7	10.2	--	--	--	0.3	2.0	--	C	S	3	S	2	
19	20.4	28.0	20.2	22.2	29.0	19.0	18.0	12.4	11.9	16.8	13.7	70	42	95	69	8.3	10.0	0.3	--	--	3.6	3.1	£	1	S	1	N	2	
20	17.4	26.1	19.8	20.8	27.0	17.0	16.4	14.9	15.5	15.9	15.3	100	62	92	85	9.0	3.3	3.6	9.1	--	9.1	0.3	--	C	S	1	N	2	
21	19.0	20.0	18.6	19.0	25.0	18.5	17.0	15.5	16.2	15.8	15.8	99	39	96	95	10.0	2.9	--	--	1.0	10.4	1.0	--	C	S	2	N	1	
22	17.4	26.6	20.0	21.0	28.9	17.0	16.0	14.9	15.9	17.2	16.0	100	62	96	87	8.7	8.8	8.4	--	--	--	0.8	S	2	S	1	E	2	
23	19.0	26.9	20.8	21.9	28.2	19.0	16.7	15.4	15.7	18.4	16.5	94	60	100	85	8.0	8.4	--	--	--	--	1.0	S	2	S	1	N	2	
24	20.7	28.5	21.0	22.8	29.0	19.8	17.0	17.6	15.8	15.8	17.1	96	57	100	84	8.3	6.7	--	--	11.0	--	0.8	--	C	S	1	N	2	
25	19.0	23.0	21.0	21.5	26.0	17.5	16.6	11.3	16.0	17.7	15.0	70	39	95	78	9.3	2.2	11.0	6.3	--	0.9	1.1	--	C	--	C	N	1	
25	19.4	27.2	20.6	21.9	29.0	18.8	17.5	13.9	16.6	17.7	16.1	83	60	97	81	8.7	5.1	0.6	--	--	2.7	1.4	--	C	S	1	N	1	
27	19.6	19.0	19.6	18.9	22.0	19.5	17.5	15.9	13.0	15.2	14.7	93	81	94	89	9.0	--	--	2.7	--	--	0.3	--	C	--	C	N	1	
28	19.7	26.5	19.8	21.4	27.5	18.0	16.9	13.9	15.8	16.7	15.5	81	62	96	80	8.3	8.2	--	--	--	15.2	1.7	--	C	--	C	N	1	
29	17.8	23.5	19.0	20.3	26.5	17.0	16.0	14.3	14.9	15.6	14.3	92	82	95	83	6.3	6.6	10.4	--	--	--	1.6	--	C	--	C	N	1	
30	18.8	27.1	21.0	22.0	28.0	18.0	15.5	15.3	16.6	18.1	16.7	94	63	87	85	5.3	7.7	--	--	--	3.8	1.0	--	C	--	C	--	C	
31	18.0	26.0	20.8	21.6	26.2	18.0	17.5	18.7	17.9	17.7	18.1	97	72	96	86	8.3	5.9	3.6	0.8	--	0.8	0.4	£	1	S	1	--	C	
Med	19.2	26.1	20.2	21.4	27.3	18.3	16.6	15.0	15.2	17.0	15.4	90	62	96	83	8.2	6.5	2.3	--	--	2.9	1.3	--	--	--	--	--	--	

ESTACION Yelolobch MES Marzo Año 1958 9 = 98 31° N 2 = 79 57W Gr - Altitud 1300 m. Total 92.0 m.m.



DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad BRILLO V. S.	PRECIPITACION m. m.			Evaporation	VIENTOS							
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7		14	20	7		14	20						
						mm. <small>Scale</small>																						
1	16.8	24.6	17.2	19.0	25.2	18.5	15.8	13.9	17.9	14.7	15.1	91	76	100	91	9.3	3.7	27.2	-	43.6	54.7	0.7	S	2	S	1	N	3
2	16.2	21.9	16.3	18.7	23.0	15.0	13.1	17.5	15.8	15.5	95	82	100	95	8.3	3.2	11.1	0.1	-	0.1	1.1	S	3	S	1	N	1	
3	19.2	25.1	19.0	20.3	25.5	16.5	14.9	17.9	13.5	15.4	83	75	83	84	8.7	8.1	-	-	0.9	1.0	1.1	-	C	S	2	-	C	
4	19.4	26.0	19.6	21.2	26.3	18.5	16.6	15.4	18.2	16.4	15.0	91	81	86	84	7.0	8.2	0.1	-	-	1.2	-	-	-	-	-	-	
5	18.9	25.0	20.2	20.9	25.3	17.5	17.0	15.0	16.9	17.4	17.1	93	83	88	91	8.3	3.7	1.2	-	-	-	-	-	-	-	-	-	
6	19.0	25.0	20.4	21.2	25.0	18.5	17.0	15.9	18.3	17.6	17.3	92	77	92	91	9.3	2.6	-	-	-	-	-	-	-	-	-	-	
7	16.0	24.4	19.0	20.1	25.0	17.0	13.5	14.6	17.2	15.1	94	77	91	91	8.3	8.5	47.8	-	-	-	-	-	-	-	-	-	-	
8	18.8	25.3	20.2	21.2	26.9	16.2	15.7	12.1	17.1	17.9	15.5	75	72	92	82	7.7	8.5	8.4	-	-	-	-	-	-	-	-	-	
9	19.1	26.9	21.2	22.1	27.1	17.0	15.3	13.6	19.4	18.6	16.2	82	76	92	85	7.0	9.2	15.4	-	-	-	-	-	-	-	-	-	
10	19.5	26.6	20.9	23.0	26.8	18.5	16.2	15.2	13.7	16.4	15.1	85	75	91	91	8.3	8.5	-	-	-	-	-	-	-	-	-	-	
11	20.3	26.8	20.4	21.8	26.8	18.9	16.5	15.1	13.7	16.4	16.3	84	70	100	88	6.7	10.5	3.9	-	-	-	-	-	-	-	-	-	
12	18.5	26.8	20.6	20.4	25.4	15.5	15.4	13.3	17.3	16.2	16.3	84	70	100	88	5.0	11.8	-	-	-	-	-	-	-	-	-	-	
13	20.5	21.1	22.0	22.9	22.3	18.5	16.3	15.7	14.6	15.6	15.4	87	55	83	74	8.7	4.5	25.4	0.4	-	-	-	-	-	-	-	-	
14	18.0	24.6	20.4	20.8	25.8	18.0	16.7	15.2	19.0	15.8	16.7	92	82	83	89	9.0	2.9	-	4.7	-	-	-	-	-	-	-	-	
15	19.4	24.0	20.6	21.2	25.7	19.0	17.7	15.8	17.9	16.2	17.3	94	80	100	91	9.7	3.6	22.2	-	-	-	-	-	-	-	-	-	
16	18.6	23.3	20.0	20.5	23.3	17.0	16.0	15.5	18.8	17.2	17.2	92	88	92	84	9.7	1.0	47.3	1.7	-	-	-	-	-	-	-	-	
17	17.4	22.6	19.6	19.8	22.7	17.0	16.9	14.6	19.4	16.8	16.9	92	94	92	97	7.3	5.8	0.3	-	-	-	-	-	-	-	-	-	
18	18.5	24.6	20.2	20.9	25.3	17.0	15.6	13.7	17.4	17.0	16.7	88	75	93	93	7.2	1.7	47.1	0.7	-	-	-	-	-	-	-	-	
19	16.5	22.5	18.9	19.8	23.4	15.7	15.0	13.6	17.6	15.1	15.8	92	88	92	94	8.7	6.6	-	-	-	-	-	-	-	-	-	-	
20	19.4	25.8	20.0	21.8	26.8	18.0	17.0	15.3	17.0	16.4	16.1	90	73	98	80	6.3	5.2	19.2	0.2	-	-	-	-	-	-	-	-	
21	16.4	24.7	19.2	19.9	23.4	18.0	15.5	13.6	17.0	15.8	15.7	92	73	93	83	8.0	2.0	45.2	0.2	-	-	-	-	-	-	-	-	
22	17.0	22.0	16.6	19.2	23.4	17.0	17.0	14.5	17.5	15.8	15.9	100	85	98	94	4.7	10.5	-	-	-	-	-	-	-	-	-	-	
23	18.6	25.2	20.9	21.6	26.7	17.8	16.5	15.3	18.9	18.1	17.4	85	75	98	89	8.3	2.0	0.2	0.1	-	-	-	-	-	-	-	-	
24	18.4	25.4	19.6	20.8	25.9	16.0	16.5	15.3	19.4	15.8	17.2	96	80	93	81	9.3	5.0	-	-	-	-	-	-	-	-	-	-	
25	19.6	25.4	20.2	21.4	26.0	19.0	17.4	15.1	18.2	17.8	18.4	97	90	100	92	7.7	3.0	7.8	11.3	-	-	-	-	-	-	-	-	
26	19.0	25.4	19.2	18.4	21.1	18.0	17.5	16.0	15.1	16.7	16.3	91	70	100	92	4.3	9.0	-	-	-	-	-	-	-	-	-	-	
27	19.2	25.5	19.7	21.0	25.5	18.0	16.8	15.8	18.0	17.1	17.0	95	84	99	88	6.7	6.0	-	-	-	-	-	-	-	-	-	-	
28	19.7	21.8	21.3	22.0	26.1	19.5	18.3	16.9	17.2	15.7	17.5	96	70	92	82	8.3	4.3	7.3	-	-	-	-	-	-	-	-	-	
29	17.9	25.3	19.1	20.4	25.5	17.0	16.3	15.9	17.5	16.1	15.6	91	73	97	87	9.0	2.3	1.1	-	-	-	-	-	-	-	-	-	
30	18.6	23.2	18.0	19.8	25.3	16.5	15.8	14.2	16.0	16.0	16.3	98	83	93	93	4.0	4.0	2.8	-	-	-	-	-	-	-	-	-	
31	18.0	22.7	18.0	19.2	24.6	18.0	17.1	15.2	17.3	14.7	15.9	93	86	95	93	7.7	5.9	11.3	0.6	2.9	14.3	0.9	-	-	-	-	-	
Med	18.5	24.5	19.8	20.7	25.4	17.5	16.5	15.1	17.6	16.7	16.5	94	77	97	89	7.7	5.9	11.3	0.6	2.9	14.3	0.9	-	-	-	-	-	

Total

443.3 mm.

ESTACION Yolombó MES Junio Año 1958  $\phi = 8^{\circ}$  34' N  $\lambda = 74^{\circ}$  57' W Gr. - Al' urd. 1580 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					PRECIPITACION m. m.	TOTAL	Humedad relativa	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7				14	20	med				
	Med	18.5	24.9	19.7	20.7	25.7	18.0	16.6	14.2	15.2	89	88	91	83	6.6				7.8	2.4	0.3	1.1	3.5	2.0	
1	18.8	22.9	19.2	20.0	24.7	17.5	17.5	14.0	18.1	15.8	15.0	87	87	90	83	5.8	10.6	--	--	1.2	--	C S 1 -- C			
2	19.3	24.2	17.8	19.8	25.3	19.0	16.5	16.6	15.8	15.3	15.9	99	70	100	90	7.3	5.6	--	31.1	43.8	0.2	--	C -- C S 1		
3	18.7	23.8	19.6	20.4	24.0	17.5	17.0	16.0	17.3	16.2	16.5	92	78	95	91	7.3	5.2	12.7	--	--	0.2	--	C S 1 N 1		
4	19.4	25.8	20.2	21.4	26.2	18.0	17.0	15.5	18.6	16.8	17.0	92	75	95	87	7.3	9.5	--	--	0.5	0.9	S 1 -- C S 1			
5	18.5	24.7	20.3	20.9	25.7	18.5	16.7	15.7	16.6	17.4	16.6	96	71	98	88	4.3	6.2	0.5	--	--	1.0	--	C -- C S 1		
6	19.3	25.0	19.2	20.7	25.5	19.0	17.0	14.1	16.4	15.8	15.4	94	70	95	83	7.0	6.5	--	--	2.0	--	S 2 S 1 N 1			
7	18.5	26.7	20.0	21.3	27.2	18.5	17.0	15.4	15.0	15.4	15.3	96	58	88	81	6.0	10.5	--	--	0.3	3.8	S 2 S 2 S 1			
8	19.0	25.1	21.8	21.9	25.5	19.0	16.4	12.3	13.2	15.7	13.7	76	55	80	73	3.7	11.2	--	--	2.9	--	S 1 S 2 -- C			
9	18.5	25.6	20.7	21.9	26.6	19.0	17.8	13.2	15.4	14.6	14.4	78	60	80	73	7.0	7.7	2.9	--	--	1.9	--	S 1 S 1 S 3		
10	18.5	22.7	18.5	19.8	25.5	18.0	16.7	14.3	17.1	15.7	15.7	90	78	98	88	8.0	1.7	--	0.4	4.8	2.1	S 2 -- C -- C			
11	17.6	25.2	19.6	20.5	27.3	17.5	17.0	15.1	16.6	17.1	15.3	100	70	100	3	7.2	4.4	--	--	5.1	0.6	S 1 -- C S 1			
12	18.0	24.8	19.2	20.3	25.2	18.0	17.5	15.2	17.6	16.2	16.3	98	75	97	90	7.0	4.0	5.1	1.2	--	3.5	0.5	--	C N 1 N 1	
13	17.6	23.0	19.3	19.8	23.7	17.5	17.0	14.7	17.7	16.5	16.3	97	84	98	93	7.3	2.0	2.7	--	0.3	20.8	0.4	--	--	C -- C -- C
14	17.7	23.8	18.7	19.7	24.7	17.5	16.5	14.8	17.0	15.2	15.7	97	77	94	89	8.7	6.8	20.5	--	0.2	0.2	1.2	--	C S 1 S 2	
15	19.0	25.4	20.5	21.4	27.2	17.5	16.5	15.0	16.8	18.1	16.6	91	70	100	87	3.7	11.6	--	--	--	1.2	--	C S 2 N 1		
16	19.2	22.1	19.0	19.8	27.3	19.0	17.2	16.4	18.1	15.0	16.5	98	91	91	93	9.3	0.4	--	7.9	1.1	14.1	0.7	--	C S 1 N 1	
17	15.2	21.8	17.0	17.8	23.4	15.0	13.8	12.8	18.3	14.0	15.4	95	93	97	95	8.0	0.8	5.1	0.4	--	0.4	1.2	E 1 -- C N 1		
18	18.6	25.3	20.0	21.0	26.2	16.5	15.0	12.3	16.0	16.8	15.0	77	67	96	80	6.0	10.9	--	--	--	3.4	S 1 S 3 N 2			
19	18.7	25.1	20.2	21.0	25.7	18.0	15.4	12.9	13.2	14.5	13.5	81	55	82	73	8.0	10.4	--	--	1.2	3.0	S 4 S 3 -- C			
20	17.8	24.8	19.7	20.0	24.8	16.5	17.5	12.6	16.3	15.9	14.9	93	80	98	84	6.7	9.2	1.2	--	5.7	2.6	S 3 S 2 N 1			
21	16.0	23.4	18.0	19.4	23.5	16.0	15.0	13.2	12.9	13.9	13.3	86	70	85	81	6.7	9.2	5.7	--	--	0.4	1.4	S 1 S 2 -- C		
22	17.0	24.0	18.8	19.6	24.5	17.0	15.9	10.9	13.8	11.2	12.0	76	62	70	69	5.0	10.5	0.4	--	--	4.8	S 2 S 1 N 1			
23	17.0	25.5	19.2	20.2	26.6	17.0	14.6	12.9	15.8	15.2	14.6	90	65	91	82	7.0	9.1	--	--	--	2.4	S 2 S 1 -- C			
24	18.8	24.6	19.6	20.6	25.0	18.0	15.4	14.6	16.2	16.8	15.9	90	70	98	86	8.7	8.8	--	--	0.6	1.6	S 1 -- C -- C			
25	18.2	26.5	20.5	21.4	27.0	18.0	17.0	15.2	16.2	17.5	16.5	97	66	97	87	5.7	9.7	0.6	--	--	1.2	S 2 -- C N 1			
26	19.6	26.2	21.3	22.1	26.2	19.0	17.0	15.7	15.4	14.4	15.3	92	63	76	77	7.0	10.9	--	--	--	1.8	S 3 S 2 N 1			
27	19.1	27.4	22.0	22.6	27.6	19.0	17.5	12.4	11.4	14.2	12.7	76	52	75	69	3.7	11.8	--	--	--	2.1	S 3 S 4 S 1			
28	20.0	26.2	21.0	22.6	26.3	20.0	17.5	13.0	12.1	16.4	13.8	75	48	88	70	6.7	6.7	--	--	--	5.4	S 4 S 4 N 1			
29	20.2	26.8	20.4	21.9	27.5	19.8	17.0	14.7	14.9	17.2	15.6	83	57	96	79	5.3	11.4	--	--	--	2.8	S 2 S 3 N 2			
30	19.2	26.8	21.0	22.0	26.9	19.0	17.5	14.6	12.3	14.2	13.7	85	47	77	70	6.3	10.7	--	--	--	0.6	S 4 S 2 S 2			
31																									

Total 104.4 mm.

DÍA	TEMPERATURAS					TEMPERATURAS					HUMEDAD RELATIVA					DÍAS DE HELLO SOLAR	PRECIPITACION					Evaporación	VIENTOS						
	7	14	20	med	Máx	7	14	20	med	Máx	7	14	20	med	Máx		7	14	20	med	Máx		7	14	20	med	Máx		
	°C	°C	°C	°C	°C	°C	°C	°C	°C	°C	%	%	%	%	%		mm	mm	mm	mm	mm		mm	mm	mm	mm	mm	°	°
1	19.6	25.2	20.2	21.3	25.4	19.5	17.0	12.2	15.9	17.4	15.2	72	67	98	75	9.0	5.7	--	--	0.1	3.9	S 2	S 1	C N 1					
2	19.0	26.6	20.0	21.6	27.1	16.8	17.2	10.3	16.2	17.2	16.5	58	62	98	86	9.0	5.6	0.7	--	7.8	1.2	S 2	S 1	C N 2					
3	18.2	25.4	20.2	21.0	25.0	17.3	16.2	13.0	18.8	17.3	15.4	78	78	97	87	8.7	6.9	2.8	--	1.2	2.0	C 2	S 2	H 2					
4	18.2	25.6	20.6	21.8	26.0	18.0	17.0	14.5	15.0	16.0	15.3	62	64	94	94	3.3	5.9	1.2	--	--	1.2	S 1	S 1	S 1					
5	19.4	26.1	20.6	21.7	26.5	18.5	17.2	15.5	18.2	17.9	15.9	92	82	98	82	8.2	8.8	--	--	14.1	2.4	S 1	S 1	S 2 N 1					
6	18.2	24.2	19.6	20.4	25.3	18.5	15.5	12.0	11.2	15.9	14.9	5	52	30	33	3.0	5.1	4.1	--	1.5	1.6	S 3	S 3	H 1					
7	18.4	24.4	19.9	20.1	25.2	18.0	17.0	14.0	12.2	14.7	15.3	86	75	86	83	8.7	7.0	1.5	--	3.5	1.0	S 2	S 2	H 1					
8	18.0	24.2	19.8	20.6	25.4	17.0	16.2	14.2	12.2	16.4	15.9	92	75	95	87	2.0	7.9	0.5	--	--	2.0	S 2	--	S N 1					
9	19.5	25.9	20.8	22.0	26.8	18.0	17.0	13.5	13.2	15.2	14.7	78	55	95	71	2.7	11.2	--	--	--	2.8	S 2	S 2	S N 1					
10	19.8	27.2	22.0	22.8	27.5	16.0	17.6	11.1	12.1	12.1	11.8	48	45	82	57	5.3	10.3	--	--	--	5.0	S 2	S 2	S N 1					
11	19.4	26.0	21.4	22.0	25.2	19.8	17.4	13.2	13.0	14.2	13.6	78	52	77	64	6.3	10.1	--	--	--	4.4	S 1	S 3	S 2					
12	19.4	24.4	18.9	20.4	25.5	19.0	17.3	12.2	14.9	14.4	13.8	72	65	88	75	8.3	4.8	--	--	0.3	4.8	S 2	S 2	H 3					
13	19.8	27.2	24.8	22.2	27.2	17.6	16.5	14.9	13.0	16.1	15.3	66	40	98	77	4.7	11.2	0.2	--	--	2.9	S 1	S 4	N 1					
14	18.8	26.0	21.0	21.7	26.6	18.0	16.6	13.2	13.1	17.5	12.3	62	46	88	95	8.3	9.0	--	--	--	2.8	S 2	S 2	S 1					
15	19.6	27.0	20.5	21.9	28.2	19.0	16.7	13.5	15.2	17.1	15.3	62	54	85	76	4.7	9.2	--	--	0.2	2.2	S 2	--	C N 1					
16	20.0	26.3	21.2	22.2	26.4	19.5	17.0	15.2	13.6	17.0	15.6	57	54	85	74	8.5	5.8	0.2	--	--	18.3	2.7	S 1	S 2	H 1				
17	18.0	25.8	20.4	21.2	26.3	18.5	14.5	13.6	10.3	17.2	15.9	27	67	95	94	3.0	9.3	18.3	--	4.0	0.4	S 2	S 2	N 2					
18	19.2	25.6	20.5	21.4	26.7	16.5	14.9	12.5	15.3	17.8	16.2	76	60	98	79	7.3	3.0	4.0	--	11.0	2.2	S 2	S 2	N 1					
19	18.6	25.2	20.5	21.7	25.7	16.0	16.0	15.2	15.9	17.5	16.2	94	67	96	86	8.3	9.0	11.0	--	0.9	1.8	S 1	S 1	H 1					
20	17.8	24.8	20.1	20.7	27.0	18.5	15.5	13.6	14.5	17.5	15.5	30	62	97	78	7.7	9.7	6.5	--	20.1	1.2	S 2	S 2	N 2					
21	17.9	25.2	19.4	20.5	25.7	17.0	15.5	12.7	17.2	15.2	16.2	68	72	97	68	7.0	9.4	20.1	--	10.9	1.2	S 1	--	C					
22	17.3	24.2	19.2	20.1	24.5	16.0	15.9	15.0	17.0	16.7	16.2	95	75	102	67	9.7	4.8	10.9	--	0.8	15.8	0.4	S 1	--	C N 2				
23	17.0	24.2	19.6	20.1	24.9	16.0	16.0	15.6	17.5	16.8	15.1	57	77	98	91	9.3	7.3	15.0	--	48.1	1.4	S 2	S 2	H 2					
24	18.0	24.6	19.4	20.4	24.9	14.5	14.0	13.3	15.5	14.6	15.5	80	67	96	84	5.3	11.0	14.1	--	5.4	0.8	S 1	S 2	--	C				
25	15.6	21.5	16.8	19.2	24.0	15.5	15.0	12.9	15.2	15.2	14.6	98	72	94	89	8.2	7.5	5.4	2.2	3.3	1.4	S 1	H 1	H 1					
26	19.2	24.7	19.5	20.5	25.2	16.0	14.9	12.9	17.0	15.8	15.5	68	72	99	65	6.2	10.3	1.1	--	--	1.2	S 1	S 2	H 3					
27	19.2	24.0	19.2	20.2	24.4	17.2	15.0	14.0	18.2	15.8	16.0	68	85	95	68	9.0	7.6	--	--	--	1.7	S 1	S 2	--	C				
28	18.2	25.6	19.5	20.6	26.8	17.4	15.5	13.1	15.2	16.8	16.0	93	58	98	84	3.7	10.1	--	--	7.0	1.9	S 2	S 2	N 3					
29	18.4	25.2	19.7	20.9	25.7	16.0	15.1	14.7	17.0	15.6	16.0	94	62	100	62	6.3	6.9	7.0	--	5.4	1.2	H 1	--	C N 2					
30	18.4	24.5	19.4	20.4	25.0	17.5	17.4	15.5	16.3	16.9	16.2	92	70	99	87	9.3	4.6	5.4	--	30.3	0.8	S 1	C 2	H 3					
31	15.8	24.8	19.4	19.8	25.8	15.5	13.7	12.8	13.3	16.9	16.0	35	75	98	30	3.6	3.8	20.3	--	31.0	0.8	S 2	S 1	H 2					
Med	18.4	25.4	20.0	21.0	25.9	17.2	15.1	14.3	15.4	16.5	15.7	80	68	97	61	7.7	8.1	6.0	0.1	--	7.9	1.9	--	--	--				

ESTACION Yolombó MES Agosto Año 1958  $\phi = 02^{\circ}$   $\lambda = 76^{\circ}$  57'W Gr -Altura 1540 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					POSIBILIDAD DE BRISAS SOLARES		PRECIPITACION			Evaporación		VIENTOS					
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7	14	20	med	7	14	20	7	14	20	7	14	20	
						mm					%											mm						
1	17.6	22.8	18.9	19.6	23.2	16.0	14.6	16.6	16.4	15.9	94	80	98	91	9.0	4.9	31.0	--	--	0.5	--	C	S	3	N	1		
2	18.6	25.1	20.2	21.0	25.9	18.5	14.3	17.9	17.8	13.7	83	75	100	88	8.6	9.8	--	--	1.8	S	3	SW	1	N	1			
3	18.5	26.2	19.4	20.7	26.5	17.5	16.5	14.3	18.5	16.4	15.4	89	77	97	88	7.7	9.3	17.5	--	--	10.0	1.1	S	1	S	2	N	1
4	17.6	23.9	18.8	19.8	24.5	15.6	15.5	13.0	16.8	15.8	15.2	87	75	96	96	6.3	7.7	10.0	--	--	6.4	1.3	S	2	S	1	N	2
5	17.2	22.9	15.6	17.7	23.8	16.2	15.5	11.7	13.2	14.0	100	81	100	94	9.0	3.8	6.4	0.5	59.4	69.1	0.3	SE	1	--	C	S	1	
6	16.8	21.2	17.6	18.3	21.5	15.0	14.2	13.8	16.6	14.7	15.4	96	88	97	94	8.0	2.1	9.2	3.4	--	3.4	0.1	--	C	S	1	N	1
7	17.9	23.5	19.6	19.6	24.0	16.0	15.6	13.2	15.8	16.1	15.0	86	77	100	86	8.7	5.0	--	--	2.4	9.6	1.2	S	1	SW	1	--	C
8	17.5	25.0	19.4	20.3	25.3	16.0	15.5	13.6	16.0	16.6	15.4	91	88	98	86	8.7	7.3	7.2	--	0.2	7.2	1.0	--	C	--	C	N	2
9	17.6	24.9	19.4	20.3	25.1	15.5	15.0	12.8	17.7	16.9	15.8	96	75	100	87	8.7	8.8	7.0	--	--	5.8	2.0	--	C	S	2	S	2
10	17.0	23.6	16.8	18.6	24.8	16.8	15.0	13.8	16.9	14.3	14.8	98	77	100	91	8.7	6.3	5.8	10.0	3.8	36.6	0.2	N	2	S	1	S	2
11	16.5	23.5	18.0	19.0	24.2	15.8	15.5	12.9	16.7	16.2	14.6	93	77	98	89	9.0	6.7	21.0	--	0.3	1.0	1.0	--	C	N	1	H	1
12	17.6	24.9	18.6	19.9	25.1	16.0	15.0	14.5	15.6	15.5	15.2	96	67	96	86	7.3	7.8	0.7	--	--	0.8	--	C	N	1	N	1	
13	17.8	25.6	19.3	20.5	26.0	17.5	16.1	13.4	16.1	15.1	14.9	88	66	90	81	6.0	8.3	--	--	8.1	2.2	S	2	S	1	N	1	
14	17.6	22.2	18.6	19.2	23.3	17.0	16.0	14.1	18.1	16.1	16.1	93	91	100	94	8.3	3.2	6.1	--	10.4	0.1	S	1	--	C	N	1	
15	17.6	24.2	18.6	19.8	24.4	15.8	15.0	13.9	17.7	15.3	15.6	82	78	95	88	6.7	9.6	10.4	--	--	1.1	S	2	S	1	--	C	
16	13.5	22.4	18.4	19.7	23.8	18.0	16.2	15.5	16.0	15.6	15.7	97	74	98	90	5.7	6.7	--	--	22.3	1.2	S	2	--	C	N	1	
17	20.0	25.2	19.4	21.0	25.8	18.0	16.9	16.3	17.4	16.9	16.9	93	73	100	89	6.3	9.5	22.3	19.4	--	10.6	1.6	--	C	S	1	N	2
18	17.2	23.0	19.4	19.8	23.7	15.7	15.0	13.7	17.3	15.1	15.4	94	82	88	88	8.7	5.9	0.2	3.1	--	3.1	0.8	N	1	S	1	S	1
19	18.2	24.8	20.5	21.0	25.4	17.0	16.2	14.1	16.3	16.5	15.6	90	70	91	84	5.7	10.3	--	--	1.8	S	2	S	3	--	C		
20	19.0	26.1	20.4	21.5	26.9	17.8	16.3	14.2	12.5	18.0	14.9	87	50	100	79	5.3	11.1	--	--	2.4	S	2	S	1	N	1		
21	19.7	25.8	20.8	21.0	26.4	19.0	17.0	14.9	16.3	18.4	16.5	87	66	100	94	7.7	10.5	--	--	6.2	2.2	S	1	--	C	N	1	
22	18.6	26.0	20.0	21.2	26.0	16.0	16.0	11.8	15.1	16.8	14.6	74	69	96	77	6.7	9.7	6.2	--	1.7	2.9	S	3	S	2	N	1	
23	18.4	24.9	19.4	20.5	26.0	17.0	16.2	12.8	13.6	16.9	14.4	82	58	100	80	7.3	9.5	1.7	--	1.3	2.2	S	3	N	1	--	C	
24	18.6	24.6	18.6	20.1	25.7	17.9	15.6	14.4	16.6	15.8	15.6	90	72	98	87	7.3	9.0	1.3	--	0.1	1.6	--	C	--	C	S	1	
25	18.2	26.8	20.2	21.4	26.8	17.5	16.0	15.1	17.8	17.4	16.8	96	68	98	87	8.3	5.5	0.1	--	1.0	1.4	--	C	--	C	N	1	
26	18.8	24.6	20.0	20.8	24.9	16.8	16.0	16.3	18.1	16.8	17.1	100	78	96	91	8.0	4.6	1.0	13.5	--	13.5	0.6	S	1	--	C	S	1
27	19.4	24.2	19.8	20.8	24.2	19.0	16.5	16.0	18.5	17.0	17.2	95	62	98	94	9.7	1.6	--	0.8	--	2.9	0.8	S	1	S	1	N	1
28	18.4	23.6	19.3	20.4	25.0	18.0	16.8	15.3	18.2	17.0	16.8	95	83	98	92	8.7	4.3	2.1	--	--	25.1	0.8	--	C	--	C	N	1
29	18.6	23.1	19.2	20.0	24.0	15.8	15.5	11.3	18.3	16.7	15.4	72	87	100	86	7.3	5.5	25.1	--	--	--	0.7	S	1	S	1	--	C
30	17.4	25.4	20.2	20.8	26.7	17.2	16.0	13.5	13.4	17.8	14.9	91	62	100	84	4.3	11.1	--	--	0.7	2.0	S	2	S	2	N	2	
31	19.0	25.6	20.3	21.3	26.0	18.5	16.0	15.3	13.4	15.0	14.6	93	55	84	77	6.7	9.0	0.7	--	--	2.7	S	2	S	2	N	2	
Med	18.1	24.4	19.2	20.2	25.0	17.0	15.9	14.0	16.5	16.2	15.6	91	73	97	87	7.7	7.3	6.4	1.3	2.1	9.0	1.3	--	--	--	--	--	--

Total 271.6 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos								
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		Vel	7	14	20				
1	18.6	25.6	19.9	21.0	25.7	18.0	16.2	14.7	15.3	16.0	15.3	88	63	92	80	4.3	10.4	-	0.1	-	0.3	2.4	S	1	S	3	N	2	
2	18.6	27.3	20.6	21.8	27.3	18.0	17.0	15.8	13.4	17.2	15.4	98	50	95	81	6.0	10.3	0.2	-	-	2.4	S	3	S	2	N	2		
3	19.2	26.2	20.4	21.6	26.8	18.5	16.7	15.8	14.6	18.0	16.1	95	58	100	84	7.0	9.1	2.4	-	-	0.1	2.6	S	2	S	2	N	1	
4	19.4	26.4	19.6	20.8	24.5	19.0	17.6	15.7	16.1	14.8	15.5	93	70	87	83	8.0	3.1	-	0.1	-	-	0.1	2.8	-	C	S	1	N	1
5	19.2	26.6	20.0	21.6	26.9	19.0	16.4	13.7	16.8	17.8	16.0	82	53	100	83	7.7	5.3	-	-	-	3.2	2.1	-	C	-	C	N	1	
6	15.8	23.1	18.8	19.1	24.2	14.5	14.0	13.2	13.7	16.3	14.1	91	65	100	85	8.0	3.5	31.2	-	-	-	0.8	N	1	-	C	-	C	
7	18.4	24.9	19.6	20.6	26.0	17.0	15.5	15.1	16.8	17.1	16.3	95	72	100	89	8.3	9.9	-	-	-	1.2	-	C	S	1	N	1		
8	19.2	26.6	21.0	21.9	26.6	19.0	16.0	16.1	14.1	18.1	16.1	91	52	97	83	7.7	8.4	-	-	0.1	3.7	0.6	-	C	S	2	N	2	
9	19.2	26.4	20.6	21.7	26.8	19.8	15.0	13.4	13.1	17.5	14.6	81	52	96	76	5.0	10.4	3.6	-	-	20.9	1.4	S	2	S	3	N	2	
10	17.0	24.4	19.4	20.0	25.9	15.2	15.0	12.4	17.2	16.0	15.2	86	75	95	85	7.3	5.3	20.9	-	-	-	0.6	-	C	-	C	-	C	
11	18.0	25.4	19.4	20.6	27.0	17.5	15.5	14.7	15.5	16.0	15.4	96	64	85	75	4.7	10.9	-	-	-	28.3	1.6	S	2	-	C	N	1	
12	16.4	24.2	18.4	19.4	24.9	14.8	14.2	11.3	13.6	14.5	13.1	81	60	92	78	5.7	4.7	28.3	-	-	-	1.1	-	C	-	C	-	C	
13	17.6	22.4	18.0	19.0	23.3	17.0	16.0	13.0	16.7	15.5	15.4	87	82	100	90	9.3	1.8	-	0.1	-	0.1	1.0	-	C	-	C	-	C	
14	18.8	25.9	18.2	20.3	27.0	17.0	14.5	13.5	17.4	15.4	15.1	77	70	98	82	4.3	10.3	-	-	-	-	1.4	S	1	-	C	N	3	
15	18.8	25.8	19.9	21.1	26.5	17.5	15.0	11.5	18.1	17.3	15.6	72	73	99	81	6.3	9.1	-	-	0.1	3.7	2.0	S	1	-	C	N	2	
16	19.0	25.8	21.2	21.8	25.8	16.0	14.5	12.3	13.2	13.1	12.9	76	54	70	67	5.0	10.1	3.6	-	-	-	2.6	-	C	S	3	S	1	
17	18.8	26.6	20.0	21.4	27.2	19.0	16.5	10.7	9.5	16.8	12.3	66	37	96	66	4.3	9.5	-	-	-	-	5.8	S	3	S	5	N	1	
18	19.6	26.5	20.6	21.8	27.5	18.0	15.8	14.4	10.2	17.5	14.0	84	40	96	73	4.3	10.4	-	-	-	1.4	3.1	-	C	S	3	N	1	
19	19.6	25.4	19.4	20.9	25.7	19.0	18.0	14.5	14.4	15.4	14.8	95	60	92	79	8.0	9.1	1.4	5.5	0.3	6.1	0.8	S	1	S	2	N	1	
20	19.2	24.8	18.8	20.4	26.0	19.0	18.5	16.1	14.5	15.7	15.4	95	62	96	85	8.0	6.5	0.3	1.7	-	1.9	2.5	S	1	S	1	N	2	
21	17.4	19.8	18.0	18.3	20.9	16.9	15.5	14.3	16.1	14.7	15.0	96	93	95	95	9.3	0.1	0.2	2.1	-	4.1	0.5	-	C	-	C	-	C	
22	17.3	21.4	17.6	18.5	25.2	17.0	16.0	14.5	15.3	14.2	14.6	98	80	94	91	8.7	6.3	2.0	0.1	10.1	13.2	0.2	-	C	H	2	N	1	
23	16.6	24.4	18.0	19.2	24.8	16.0	15.0	14.0	17.2	14.6	15.3	100	75	94	90	7.7	6.4	3.0	-	-	-	1.1	S	2	S	1	N	1	
24	18.8	25.2	20.1	21.0	25.8	17.0	12.0	13.7	16.6	17.2	15.8	85	70	97	80	7.0	7.5	-	-	-	4.7	1.6	S	1	S	1	N	1	
25	18.0	26.1	19.2	20.6	27.0	16.0	12.2	13.3	16.6	16.2	15.4	96	67	97	82	7.0	8.8	43.7	-	-	14.2	1.4	S	2	-	C	N	3	
26	16.4	23.3	19.0	19.4	24.0	15.0	13.0	11.9	17.8	16.0	15.2	85	83	97	88	8.7	6.3	14.2	-	-	-	1.2	S	1	-	C	-	C	
27	18.2	25.6	19.9	20.9	26.0	17.5	12.0	15.2	17.0	17.0	16.4	97	70	97	88	8.0	9.4	-	-	-	-	1.3	S	1	S	1	N	1	
28	19.6	25.6	19.4	21.0	27.0	19.0	16.9	16.4	17.4	16.4	16.7	96	71	97	88	6.7	7.7	-	-	-	30.0	1.3	-	C	S	1	N	3	
29	17.0	24.4	18.8	19.8	25.5	15.5	14.8	10.9	15.6	14.9	13.8	76	68	92	89	6.0	7.0	30.0	-	-	-	1.2	-	C	-	C	N	1	
30	18.8	25.4	19.4	20.8	26.7	17.2	14.8	14.5	15.9	16.4	15.6	89	66	97	84	5.7	9.1	-	-	-	1.1	2.5	S	1	S	1	N	2	
31																													
Med	18.3	25.0	19.4	21.5	25.8	17.2	15.2	12.8	15.3	16.1	15.1	87	67	87	83	6.7	7.5	6.2	0.3	0.3	6.8	1.6	-	-	-	-	-	-	

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	OLLO SOLAR	PRECIPITACION		Evaporación	VIENTOS							
	7	14	20	Med	Max	min	7	14	20	med	7	14	20	med	7			14	20		Total	7	14	20				
1	17.9	25.0	18.9	20.2	25.5	17.0	15.7	14.5	16.4	14.8	15.7	94	72	95	87	7.7	4.2	1.0	--	0.1	1.0	--	C	C	C			
2	18.2	25.6	18.8	20.4	25.7	18.0	15.5	14.5	18.4	15.8	16.2	93	75	97	89	8.7	4.2	0.1	3.3	12.1	1.0	--	C	S	N	2		
3	17.6	25.4	19.5	20.5	25.5	16.0	15.5	13.7	16.8	15.5	15.7	91	70	97	86	7.0	7.6	8.3	--	40.5	9.5	--	S	1	C	N	1	
4	17.4	25.4	19.8	20.6	25.6	16.0	14.2	14.6	18.2	17.0	16.6	98	75	98	90	8.0	6.6	40.5	--	--	0.8	S	2	S	1	N	1	
5	18.1	28.0	19.7	20.9	29.0	18.0	15.5	15.6	12.4	16.9	15.0	100	90	98	83	5.3	9.0	--	--	0.2	4.7	S	2	C	N	1		
6	19.4	22.9	15.4	20.3	23.8	18.8	14.9	14.8	14.8	16.0	15.2	87	71	95	84	6.3	5.6	0.2	12.5	14.4	0.4	--	C	--	C	N	2	
7	18.2	28.0	19.2	20.2	27.2	17.8	15.0	14.2	15.1	16.4	15.2	91	63	98	85	6.7	8.3	1.9	0.4	0.4	0.1	--	C	--	C	N	1	
8	19.2	28.0	19.4	21.0	27.0	17.8	14.5	13.7	15.6	16.2	15.2	83	63	95	81	6.7	8.1	--	--	11.6	1.5	--	C	--	C	N	1	
9	17.0	24.4	19.0	19.8	24.5	15.0	14.0	13.6	14.2	16.2	14.3	88	62	98	83	8.0	7.3	11.6	--	--	1.2	--	C	--	C	N	1	
10	18.4	23.1	19.0	19.9	24.3	18.0	15.9	14.1	14.4	16.0	14.8	89	80	97	85	9.3	6.9	--	--	0.2	1.2	--	C	--	C	N	2	
11	17.8	25.0	18.4	20.4	25.0	17.8	15.0	12.8	16.0	16.4	15.1	94	92	87	83	9.0	4.8	0.2	--	2.2	0.7	S	1	S	1	N	1	
12	19.0	25.7	19.0	20.2	24.5	18.0	16.8	15.1	14.1	16.2	15.8	92	62	98	98	8.0	3.9	0.2	--	0.7	0.8	0.6	S	2	--	C	N	2
13	19.2	26.6	18.9	20.7	25.9	18.0	16.4	13.1	15.0	15.9	14.7	79	62	97	79	7.7	5.7	0.1	--	23.6	27.2	0.6	--	C	--	C	N	1
14	18.5	28.2	15.1	20.2	24.4	15.5	15.5	12.9	17.7	16.3	15.6	92	78	98	86	9.0	5.4	3.6	--	12.4	30.4	0.6	--	C	--	C	N	2
15	17.6	23.4	18.8	19.8	23.4	16.5	15.5	12.9	17.3	16.0	15.4	90	80	94	88	9.3	2.4	18.0	--	0.4	10.8	1.0	--	C	S	2	N	1
16	18.0	24.2	18.6	19.8	24.8	17.0	16.5	13.7	15.8	15.8	15.2	89	72	98	86	6.3	3.9	10.4	--	--	0.7	--	C	--	C	N	1	
17	19.1	24.3	17.5	20.5	26.3	18.4	16.3	15.2	16.0	16.1	15.9	96	67	95	86	6.3	8.3	--	--	0.9	1.1	S	1	--	C	N	1	
18	20.0	23.4	19.0	19.3	24.2	17.0	15.5	12.3	13.4	16.2	14.0	91	62	97	80	8.0	4.6	0.9	0.4	0.9	1.0	S	1	S	1	N	1	
19	18.0	24.4	17.0	19.1	26.5	17.2	15.4	14.7	17.6	17.6	14.6	95	77	88	88	9.0	5.3	0.5	--	9.8	9.8	1.0	--	C	S	2	N	1
20	17.7	24.7	19.0	20.1	24.7	17.5	15.5	14.1	15.8	15.6	14.9	90	80	85	83	7.7	4.0	--	--	2.6	1.5	N	1	--	C	N	1	
21	18.8	25.5	20.6	21.4	25.5	18.5	18.0	18.3	17.2	16.5	16.6	100	72	90	87	9.0	7.5	2.6	--	0.4	0.6	N	1	--	C	N	1	
22	19.0	25.4	19.5	20.8	25.5	19.0	17.0	14.8	16.1	16.8	15.9	91	67	97	85	6.0	7.3	0.2	--	--	1.2	--	C	--	C	N	1	
23	19.4	24.0	19.0	20.4	26.1	20.1	19.0	18.0	15.7	16.6	14.7	93	72	94	85	5.3	5.2	--	--	12.3	14.3	1.0	--	C	S	1	--	C
24	18.9	22.6	18.8	19.8	24.4	18.5	17.2	14.9	15.8	15.3	15.3	91	77	94	87	8.7	2.6	--	--	--	1.0	S	1	--	C	N	1	
25	18.0	21.4	18.2	19.4	23.9	17.8	15.0	14.2	16.4	14.8	15.1	92	76	84	76	9.0	5.1	--	0.1	0.4	1.0	S	2	S	2	N	2	
26	18.4	25.2	19.0	20.4	25.4	17.4	17.0	15.0	17.0	16.5	16.2	94	72	100	89	9.0	6.5	0.3	--	4.7	23.1	0.7	--	C	--	C	N	1
27	18.5	24.5	19.0	20.2	24.9	17.0	16.0	14.3	16.2	15.3	15.3	90	70	93	84	9.0	4.2	18.4	--	1.7	0.6	S	1	--	C	N	1	
28	19.8	23.0	19.0	20.1	24.2	18.0	17.5	15.2	17.0	15.3	15.9	94	78	97	88	7.7	3.0	--	--	--	0.6	S	1	--	C	N	1	
29	19.8	26.0	20.4	21.0	27.2	18.5	17.5	15.3	17.5	17.3	16.7	88	70	97	85	6.7	7.2	--	--	--	0.8	--	C	S	1	N	1	
30	19.2	26.1	20.6	21.6	27.0	19.0	17.8	16.1	16.3	17.1	16.5	96	65	94	85	6.0	5.9	--	0.3	--	0.5	0.9	--	C	S	1	N	1
31	19.4	25.0	20.2	21.2	25.0	19.0	17.3	16.0	16.9	17.0	16.6	95	72	95	88	7.3	2.9	0.2	0.4	--	0.4	0.9	--	C	--	C	N	1
Med	18.5	24.7	19.2	20.4	25.3	17.5	16.0	14.3	16.2	16.0	15.5	90	70	96	85	7.8	5.4	4.0	0.6	2.1	6.8	0.9	--	--	--	--	--	--

Total

20.1 mm

ESTACION Yolombó MES Noviembre Año 1958  $\phi = 6^{\circ}$   $31'N$   $\lambda = 74^{\circ}$   $57'W$  Gr. - Altura 1.540 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Precipitación m. m.	PRECIPITACION m. m.	Total	Evaporación	VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7					14	20		
						mm Hg					%												
1	19.8	23.2	20.0	20.8	24.0	19.5	18.5	14.9	17.6	15.6	16.0	85	82	88	86	5.7	3.8	—	0.8	7	14	20	
2	18.7	25.5	20.0	21.0	28.0	18.5	18.0	13.9	15.9	16.4	15.7	87	70	94	84	7.7	5.1	—	1.6	7	14	20	
3	18.0	24.5	19.2	20.5	24.9	19.0	18.0	15.6	16.6	14.9	15.7	95	72	88	85	7.0	3.4	—	1.2	7	14	20	
4	18.0	23.8	18.2	19.6	24.4	17.0	15.0	13.0	18.1	15.1	14.4	95	82	95	91	7.3	3.3	—	0.7	7	14	20	
5	18.8	20.0	18.4	18.4	16.8	15.5	13.5	16.8	12.8	14.4	14.4	85	96	82	91	5.0	4.7	—	9.3	7	14	20	
6	18.0	19.5	17.2	18.0	22.8	17.0	17.0	13.5	15.7	14.7	14.6	88	92	100	93	7.0	8.0	—	9.3	7	14	20	
7	17.8	19.9	17.2	18.3	22.5	17.0	16.5	13.4	16.3	14.9	14.9	88	94	98	93	7.7	7.7	—	0.1	7	14	20	
8	17.0	23.8	17.2	18.8	24.4	16.5	14.5	14.2	16.0	14.1	14.8	98	72	96	89	7.0	9.0	0.3	—	7	14	20	
9	17.4	23.7	18.3	19.4	28.2	16.8	14.5	13.0	17.0	15.3	15.1	88	71	97	87	7.7	8.2	0.3	—	7	14	20	
10	18.2	24.2	18.8	20.0	25.5	17.2	14.6	14.9	15.2	15.7	15.3	96	66	96	95	7.3	3.0	—	—	7	14	20	
11	18.2	25.3	18.6	20.2	25.9	18.0	15.5	14.1	16.8	15.3	16.4	90	70	95	85	7.3	0.8	—	—	7	14	20	
12	18.6	23.2	18.6	19.8	23.5	18.0	16.6	14.2	14.2	15.5	14.6	88	67	96	84	7.2	5.4	—	4.3	7	14	20	
13	18.2	23.9	19.0	20.0	24.5	18.0	16.8	14.2	16.0	16.0	15.4	91	72	97	87	6.7	0.9	—	—	7	14	20	
14	18.6	24.4	19.0	20.0	25.0	18.2	16.0	15.7	16.8	15.9	15.8	92	73	96	87	8.3	5.6	0.5	—	7	14	20	
15	18.6	24.5	17.6	19.6	24.9	17.5	15.9	15.5	16.2	14.4	15.0	90	70	95	85	9.0	4.8	0.2	—	7	14	20	
16	17.6	23.0	18.2	19.2	24.9	17.0	16.0	12.9	17.3	15.5	15.2	86	82	99	99	9.0	8.0	0.8	—	7	14	20	
17	17.0	23.7	15.2	17.8	23.9	16.5	15.0	12.4	16.7	12.6	13.9	86	76	96	87	8.7	8.2	21.1	—	7	14	20	
18	16.8	19.0	18.0	18.1	21.0	15.0	14.2	12.7	15.6	12.6	13.6	90	91	82	89	9.3	6.2	1.1	—	7	14	20	
19	16.9	25.1	18.6	19.8	25.3	16.0	14.5	12.4	15.6	15.5	14.5	87	55	86	80	6.0	5.7	0.4	—	7	14	20	
20	18.6	25.7	19.3	20.7	26.0	17.0	15.4	15.5	17.5	16.5	16.5	98	72	98	89	9.1	5.6	—	—	7	14	20	
21	19.4	24.8	24.2	21.2	25.0	18.0	16.5	16.3	15.3	17.3	16.3	98	66	97	88	8.0	1.0	—	—	7	14	20	
22	18.5	26.1	20.7	21.5	25.2	18.0	16.7	12.6	12.0	14.1	12.9	80	42	77	80	4.3	5.2	—	—	7	14	20	
23	19.3	22.6	23.4	20.7	22.7	18.0	16.0	12.6	14.4	14.7	13.2	76	70	92	76	6.3	0.8	—	—	7	14	20	
24	18.2	26.0	18.9	20.5	26.0	17.5	16.0	14.9	12.4	15.6	14.3	95	50	85	80	5.0	2.0	—	—	7	14	20	
25	19.2	25.1	19.4	20.8	25.5	17.5	14.0	14.9	13.0	16.4	14.8	89	56	97	81	7.3	1.7	—	28.4	7	14	20	
26	16.0	25.2	16.6	19.6	19.6	15.2	14.4	12.8	16.6	15.2	14.9	94	70	94	86	8.3	4.0	—	—	7	14	20	
27	18.6	24.8	18.8	20.2	25.2	18.0	16.5	14.7	14.5	16.0	15.1	92	62	98	84	8.0	0.3	—	—	7	14	20	
28	19.3	24.4	18.8	20.3	24.6	18.0	16.0	15.6	13.9	15.8	15.1	95	61	97	84	9.0	8.0	—	—	7	14	20	
29	19.1	24.6	18.9	20.1	25.0	17.0	15.0	14.5	15.1	15.9	15.2	93	65	97	85	8.0	0.7	—	—	7	14	20	
30	19.5	24.9	19.0	20.6	25.0	18.0	17.0	15.8	16.3	16.0	16.0	93	70	92	87	8.3	6.9	—	—	7	14	20	
31																							
Med	18.2	23.8	18.7	19.8	24.6	17.4	15.8	14.1	15.7	15.2	15.0	90	72	94	85	7.5	4.6	2.9	1.1	1.1	5.1	1.2	

Total

153.4 m.m.

ESTACION Yolombó MES Diciembre Año 1958  $\phi = 8^{\circ}$   $31^{\circ}$  N  $\lambda = 76^{\circ}$  57W Gr. - Altura 1.540 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION m. m.	Evaporación	VIENTOS								
	7	14	20	med	Max	min	50%	7	14	20	med	7	14	20	med				7	14	20						
	Med																										
1	18.0	24.0	18.4	19.7	24.7	18.0	16.5	13.8	15.6	15.0	14.8	90	70	94	65	7.7	6.4	--	--	--	1.2	7	14	20			
2	17.7	23.7	18.5	19.6	24.7	17.0	15.5	13.1	16.0	15.5	14.9	87	72	97	65	7.7	3.2	--	--	--	8.9	--	--	--			
3	17.0	22.7	18.0	18.9	23.7	17.0	15.7	15.2	15.5	15.5	15.4	100	75	100	82	9.7	0.9	8.9	--	1.7	8.9	0.4	S	1	N	1	
4	16.9	23.8	17.8	19.1	23.8	16.0	14.0	11.9	15.5	15.0	15.1	83	66	98	82	9.0	0.9	8.2	0.1	1.4	1.6	0.9	S	1	N	1	
5	18.0	22.0	18.2	19.1	22.1	17.2	14.8	14.2	15.8	15.4	15.2	92	80	98	90	8.3	2.0	0.1	--	--	--	0.7	S	1	N	1	
6	17.8	22.3	19.1	19.6	23.5	17.5	17.3	14.4	13.3	15.7	14.5	94	66	95	85	9.3	0.2	--	--	--	1.6	0.8	S	1	N	1	
7	17.0	23.0	18.7	19.4	23.5	16.9	16.0	13.7	15.6	15.6	15.0	85	74	96	88	7.3	2.0	1.6	0.9	4.9	6.0	0.2	N	1	S	1	
8	17.0	22.0	18.3	18.9	22.2	16.3	14.0	12.6	14.8	14.2	13.9	88	75	90	84	6.3	5.1	0.2	0.1	--	0.1	1.0	--	C	N	1	
9	17.2	28.5	17.9	19.1	25.3	15.2	14.0	11.9	16.2	14.8	14.3	86	70	95	84	6.0	5.8	--	--	--	0.1	0.9	N	1	S	1	
10	17.0	25.2	19.1	20.1	25.8	16.2	15.0	12.4	12.6	16.1	14.7	87	53	77	79	5.0	9.2	0.1	--	0.1	0.1	1.8	S	1	N	1	
11	17.8	21.7	19.0	19.4	22.0	17.0	14.3	14.1	14.0	15.3	14.5	92	72	93	86	9.3	0.9	--	--	--	10.3	1.0	--	C	S	1	
12	17.2	24.4	17.9	19.4	24.6	16.5	15.3	14.1	15.6	14.8	14.8	96	68	96	82	8.0	3.1	10.3	--	3.1	5.2	0.8	--	C	N	1	
13	17.0	22.6	18.6	19.2	24.2	15.8	15.5	14.2	15.0	15.6	14.9	89	73	97	89	8.7	4.3	2.1	--	--	--	0.3	S	1	N	1	
14	18.8	23.4	18.6	19.8	24.0	16.7	14.5	14.0	16.6	15.5	15.4	87	77	95	87	9.0	3.0	--	--	--	--	0.7	--	C	S	1	
15	18.5	22.6	18.2	19.1	23.4	17.1	15.5	15.4	15.8	15.7	15.6	96	77	95	80	8.7	2.1	--	--	0.7	1.0	0.7	--	C	E	1	
16	18.0	22.0	18.2	19.1	23.4	17.2	14.9	16.4	14.9	15.4	15.4	96	83	95	91	7.7	1.1	0.3	--	--	--	0.5	--	C	S	1	
17	17.8	24.1	18.8	19.9	25.4	16.9	15.3	14.7	15.7	15.8	15.4	96	70	97	88	7.7	4.4	--	--	--	--	0.5	--	C	N	2	
18	17.9	23.2	16.6	18.6	24.6	17.0	16.4	14.7	16.1	12.4	14.4	95	75	88	86	9.7	4.1	--	2.7	3.4	6.8	0.3	--	C	S	2	
19	17.6	22.7	18.4	19.3	23.4	15.8	15.0	13.7	17.1	14.5	15.1	91	83	92	89	6.3	4.6	0.7	1.4	--	1.4	0.2	N	1	N	1	
20	18.0	25.2	18.8	20.2	25.8	16.9	15.0	12.6	15.0	16.0	14.5	82	63	98	81	7.0	4.7	--	--	--	--	1.1	--	C	N	1	
21	18.4	23.8	20.0	20.6	25.4	18.0	16.9	14.3	16.0	16.3	15.5	90	72	93	85	9.0	4.1	--	--	--	--	0.8	S	1	S	1	
22	18.4	23.8	18.9	20.0	25.1	17.7	16.0	14.3	15.5	15.9	15.2	90	70	97	86	9.0	4.9	--	--	--	--	1.7	0.4	S	1	N	1
23	17.4	23.8	19.4	19.6	24.8	15.5	18.5	11.2	13.9	16.4	13.8	76	63	98	79	9.0	5.8	1.7	--	0.3	0.3	0.5	S	1	S	1	
24	17.8	23.8	19.0	19.9	24.7	17.4	15.5	14.4	14.4	16.0	14.9	94	65	97	85	9.3	3.7	--	--	16.7	16.7	0.4	S	1	N	1	
25	17.2	23.3	19.0	19.6	24.7	16.5	15.5	14.3	14.9	15.9	15.0	97	70	96	88	7.7	1.9	--	--	--	--	0.4	N	2	S	1	
26	17.8	24.8	19.4	19.8	24.9	16.8	16.0	13.6	16.8	15.3	15.2	90	73	95	86	7.7	3.4	--	--	--	--	0.5	--	C	S	1	
27	18.2	25.0	19.1	20.4	25.3	17.5	16.9	15.4	16.0	15.7	15.7	98	69	95	87	6.7	8.2	--	--	--	--	0.8	--	C	S	1	
28	18.2	20.2	17.7	18.4	23.3	17.8	17.0	14.5	16.2	13.6	14.8	93	91	90	90	7.3	3.2	--	0.1	22.2	22.3	0.4	--	C	N	2	
29	16.4	23.9	18.0	19.1	26.0	16.2	13.0	12.3	14.2	14.2	13.6	88	61	92	81	4.3	5.8	--	--	--	--	0.8	--	C	N	1	
30	17.2	24.2	17.9	19.3	24.7	15.7	14.2	12.5	14.7	14.9	14.0	86	65	97	83	8.3	2.1	--	--	--	--	0.6	--	C	N	1	
31	17.0	22.8	18.9	19.4	24.5	15.8	13.7	11.9	12.2	15.6	13.2	82	59	95	79	6.0	4.7	--	--	--	--	0.8	--	C	N	1	
Med	17.7	23.4	18.5	19.5	24.3	16.7	15.0	13.7	15.2	15.3	14.7	91	71	95	86	7.8	3.8	1.0	0.2	1.7	3.1	0.7	--	--	--	--	

Total 94.0 mm

ESTACION: YOLOMBÓ

RESUMEN MENSUAL Y ANUAL

AR 0 1958

Meses	TEMPERATURAS				EXTREMAS				Humedad Relativa				T. del vapor				PRECIPITACION				Total brillo soler	Total Exposu- ción							
	7 14 20 Med.	Max. Med.	Min. Med.	Abs. D. Abs. D.	5 10 15 17 15.8	16.5 16.0 16.5 16.8	22 20 22 16.0	22 20 22 16.0	7 14 20 Med.	7 14 20 Med.	80 80 80 80	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85	85 85 85 85			85 85 85 85	85 85 85 85					
Enero	18.2	24.1	18.9	20.0	25.3	17.5	27.5	5	16.5	17	15.8	91	76	96	88	52	19.0	11.5	15.6	7.8	1.0	14.8	8.9	24.7	8	12.1	8	4.7	0.7
Febrero	18.4	25.5	19.2	20.6	26.4	17.5	29.0	22	16.0	16.0	91	88	96	95	55	19.0	11.5	15.6	8.0	2.1	11.1	2.7	45.9	13	15.9	11	5.0	0.8	
Marzo	19.2	26.1	20.2	21.4	27.3	18.3	29.4	7	16.5	16.8	90	82	96	87	40	18.8	11.3	15.4	8.2	72.3	18.7	1.0	82.0	20	15.7	15	6.5	0.9	
Abril	19.0	24.8	19.7	20.8	25.8	18.1	29.0	1	16.5	16.5	92	70	96	86	53	19.0	12.5	15.9	7.7	121.4	36.9	20.0	205.5	21	30.3	30	4.9	0.8	
Mayo	18.5	24.5	19.9	20.7	25.4	17.5	27.3	13	15.5	12	16.5	94	77	97	89	55	19.4	12.1	16.5	7.7	851.6	19.4	88.9	443.3	27	54.7	1	5.9	0.7
Junio	10.5	24.9	19.7	20.7	25.7	18.0	27.5	27	15.0	17	16.6	89	88	91	83	42	18.6	10.9	15.2	6.6	72.4	9.5	33.1	104.4	14	45.8	2	7.8	1.5
Julio	18.4	25.4	20.0	21.0	25.9	17.2	28.2	15	14.5	24	16.1	86	84	83	81	45	18.8	11.1	15.2	7.7	208.8	2.2	0.8	242.8	22	48.1	23	8.1	1.4
Agosto	18.1	24.4	19.2	20.2	25.0	17.0	26.9	20	15.0	6	15.9	91	73	97	87	50	18.5	11.3	15.6	7.7	195.0	41.7	85.9	271.6	24	69.1	5	7.3	1.1
Septiembre	18.3	25.0	19.4	20.5	25.8	17.2	27.5	18	14.5	6	15.3	88	66	95	83	37	18.1	9.5	15.1	6.7	195.0	9.7	10.6	206.3	18	43.7	24	7.5	1.4
Octubre	18.5	24.7	19.2	20.4	25.3	17.5	29.0	5	15.0	9	16.0	90	70	96	85	42	18.4	12.3	15.5	7.8	121.7	17.4	65.0	204.1	24	40.5	3	5.4	0.7
Noviembre	18.2	23.8	18.7	19.8	24.6	17.4	26.2	22	14.9	26	15.8	90	72	94	85	48	18.1	12.0	15.0	7.5	88.9	22.4	34.1	153.4	13	48.5	16	4.6	1.0
Diciembre	17.7	23.4	18.5	19.5	24.3	16.7	26.0	29	15.0	4	15.0	91	71	95	86	53	17.1	11.2	14.7	7.8	34.7	5.3	54.5	94.0	17	22.3	28	3.8	0.6
Med. anual	18.4	24.7	19.4	20.5	25.5	17.5	27.7	-	15.4	-	16.0	89	80	95	85	49	18.5	11.4	15.4	7.5	123.5	18.2	2.2	178.0	221	37.1	-	6.0	0.9

Precipitación total : 2080.0  
 Precipitación máxima : 89.1-5-VIII  
 Dias lluviosos : 271

ESTACION : YOLOMBO

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

AÑO 1958

Meses	PRECIPITACION						TEMPERATURAS																
	7 horas de mes	14 horas de mes	20 horas de mes	Total de mes	Mín. de 16°C	Mín. de 18°C	Máx. de 25°C	Máx. de 27°C															
Enero	11	5	2	4	8	4	2	1	2	9	10	2	7	3									
Febrero	9	5	3	3	13	9	7	2	1	2	22	2	7	19									
Marzo	15	9	4	1	20	14	10	6	3	3	2	3	3	19									
Abril	14	10	5	2	21	18	16	14	6	2	1	1	4	9									
Mayo	14	8	2	13	27	14	13	10	2	2	2	2	14	6									
Junio	13	10	3	13	14	9	8	5	3	2	2	2	18	4									
Julio	10	17	8	3	4	22	18	16	14	9	4	4	11	5									
Agosto	22	18	7	7	18	15	11	8	7	5	11	11	8	7									
Septiembre	15	12	6	5	24	13	11	11	9	4	9	9	3	3									
Octubre	20	11	5	7	24	13	11	11	7	5	3	3	8	4									
Noviembre	9	4	3	3	13	11	8	7	5	3	4	4	3	4									
Diciembre	11	7	1	6	17	13	8	8	3	1	2	2	13	11									
Suma anual.	174	110	44	19	77	40	8	64	30	11	4	1	221	160	128	102	59	26	1	44	155	59	62

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	PRECIPITACION MAS 0.1 mm.																									
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total.	
Enero	1	1	1	1	4	4	4	3	1	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	8
Febrero	1	4	3	3	5	5	5	5	5	11	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	12
Marzo	4	6	6	9	8	6	5	5	3	3	4	3	3	3	3	3	3	2	2	2	3	2	2	2	2	21
Abril	8	11	16	15	13	10	7	6	3	5	1	3	1	1	2	3	3	2	3	3	3	3	3	3	3	25
Mayo	4	2	8	5	3	2	2	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Junio	10	13	14	9	5	5	4	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11
Agosto	12	10	10	8	10	7	5	4	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	7
Septiembre	6	6	10	8	4	5	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	4
Octubre	7	12	7	8	3	4	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	5
Noviembre	3	2	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
Diciembre	3	4	3	3	3	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6
Suma anual.	63	72	96	73	60	51	38	28	22	18	12	15	14	11	15	15	18	16	24	24	24	29	34	40	59	230

Meses	NUBOSIDAD Observada en días. Dejo 3.0 Mds 8.0	BRILLO SOLAR Dejo 0.9 Mds 9.0	NUMERO DE DIAS CON:																				
			7 horas							14 horas							20 horas						
			N	E	S	S	N	N	C	N	E	S	S	N	N	C	N	E	S	S	N	N	C
Enero	14	1	2	7	1	1	6	5	1	2	2	7	14	25	1	1	1	1	1	1	1	1	3
Febrero	17	1	2	7	1	1	4	2	1	1	15	10	25	1	1	1	1	1	1	1	1	2	
Marzo	23	1	4	4	1	1	6	3	2	20	21	6	23	1	1	1	1	1	1	1	1	5	
Abril	17	4	3	5	2	8	15	9	1	20	11	11	20	1	1	1	1	1	1	1	1	6	
Mayo	17	1	1	6	17	17	13	2	2	10	9	9	21	1	1	1	1	1	1	1	1	3	
Junio	7	2	15	1	1	19	9	1	1	3	17	4	13	1	1	1	1	1	1	1	1	3	
Julio	21	2	13	2	2	26	9	3	1	1	17	6	25	2	2	2	2	2	2	2	2	5	
Agosto	16	1	13	2	1	18	10	1	1	1	17	12	9	1	1	1	1	1	1	1	1	5	
Septbre	9	1	3	1	1	16	13	1	1	1	1	12	1	1	1	1	1	1	1	1	5		
Octbre	17	1	1	2	1	18	19	1	1	1	8	1	20	2	2	2	2	2	2	2	2	1	
Novbre	12	6	1	1	1	9	19	2	1	1	15	1	10	2	2	2	2	2	2	2	2	8	
Dicbre	15	4	1	4	10	11	16	4	1	1	13	1	13	2	2	2	2	2	2	2	2	4	
Sum anual.	1	185	21	74	38	1	4	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a pleno sol														Frecuencia sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
Enero	4	4	3	3	3	3	3	3	3	3	3	3	31	19	10	11	6	3	2	4	3	3	2	2				
Febrero	5	5	3	3	3	3	3	3	3	3	3	3	28	15	14	5	1	1	1	1	1	1	1	1				
Marzo	3	9	12	18	22	19	19	22	21	21	1	1	27	14	11	7	5	5	3	3	3	3	3	3				
Abril	14	5	10	14	12	12	12	12	8	8	5	5	27	15	10	6	6	7	5	3	3	3	3	3				
Mayo	21	10	14	18	18	18	18	18	18	18	1	1	27	21	11	9	7	7	5	3	3	3	3	3				
Junio	18	22	21	21	22	21	21	23	23	23	2	2	21	10	6	3	1	1	1	1	1	1	1	1				
Julio	6	15	17	22	22	26	25	25	25	25	1	1	22	17	11	4	2	2	2	2	2	2	2					
Agosto	4	9	16	16	16	16	24	24	21	21	1	1	25	8	8	3	4	4	4	4	4	4	4					
Septbre	8	12	17	18	18	18	18	18	18	18	1	1	30	23	13	5	4	4	4	4	4	4	4					
Octbre	1	3	3	3	3	3	3	3	3	3	1	1	30	14	7	5	3	3	3	3	3	3	3	3				
Novbre	6	6	3	3	3	3	3	3	3	3	1	1	14	11	9	5	5	5	5	5	5	5	5	5				
Dicbre	4	4	4	4	4	4	4	4	4	4	1	1	18	11	9	9	9	7	7	7	7	7	7	7				
Sum anual.	72	98	131	155	167	159	203	185	134	80	4	320	187	119	75	53	49	36	30	30	30	30	30					

ESTACION Bertha MES Enero Año 1958  $\phi = 59$   $32^{\circ}$  N  $\lambda = 73^{\circ}$   $36^{\circ}$  W Gr. - Altura 1,704 m.

DIA	TEMPERATURAS						TENSION DE VAPOR						HUMEDAD RELATIVA						Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación mm	VIENTOS			
	7		14		20		7		14		20		7		14		20				7	14	20		Total	7	14	20
	med	Max	min.	media	7	14	20	med	Max	min.	media	7	14	20	med	Max	min.											
1	11.4	27.0	18.0	18.6	28.0	11.0	9.0	9.7	13.1	13.8	12.2	97	49	90	79	1.3	9.5	--	--	--	2.6	--	C NW 2	--	--	--		
2	9.4	27.4	15.0	16.7	30.2	9.0	6.5	8.4	8.7	12.0	9.7	97	32	94	74	4.7	7.6	--	--	--	2.0	--	C SE 2	--	--	--		
3	11.0	25.6	18.8	18.6	27.0	10.0	8.0	9.7	12.5	14.8	12.3	97	52	91	80	6.7	6.5	--	0.1	0.9	1.6	--	C N 1	--	C	--	--	
4	12.8	25.4	18.0	18.6	26.4	12.0	11.0	10.8	14.1	13.8	12.9	98	58	90	82	6.0	6.8	0.8	--	4.4	1.8	--	C N 1	--	C	--	--	
5	13.2	26.0	17.0	18.8	27.0	12.0	10.5	11.0	13.4	13.8	12.7	98	54	90	81	1.7	8.1	--	--	--	2.0	--	C N 1	--	C	--	--	
6	13.6	25.6	17.0	18.3	27.0	12.5	11.0	11.3	11.6	12.9	11.9	98	48	90	79	6.7	7.8	--	--	--	1.8	--	C N 1	--	C	--	--	
7	13.4	27.0	19.0	19.6	28.0	12.5	11.0	11.2	11.4	15.0	12.5	98	43	91	71	5.7	4.8	--	--	--	1.0	--	C NW 2	--	C	--	--	
8	16.0	22.2	17.0	18.0	24.0	15.5	14.5	13.2	13.4	12.9	13.2	98	67	90	85	--	5.2	1.0	--	6.3	6.4	1.4	--	C NW 3	--	C	--	--
9	13.6	24.4	17.6	18.3	25.2	13.0	12.5	11.3	13.9	14.2	13.1	98	61	94	84	5.7	5.7	0.1	--	--	2.2	--	C N 1	--	C	--	--	
10	11.0	24.6	17.4	17.6	26.5	10.0	9.8	9.7	12.8	14.0	12.2	97	55	94	82	2.0	9.5	--	--	--	2.2	--	C NW 2	--	C	--	--	
11	14.0	26.2	18.6	19.4	27.0	13.0	11.5	11.2	10.7	13.4	11.8	94	43	84	74	3.7	8.2	--	--	--	2.4	--	C NW 2	--	C	--	--	
12	10.2	26.2	18.0	17.8	26.0	9.5	8.0	9.0	11.2	13.8	11.3	97	48	90	75	2.0	9.6	--	--	--	2.2	--	C N 1	--	C	--	--	
13	10.2	26.2	14.8	16.5	27.4	9.5	7.5	9.0	8.2	11.4	9.5	93	33	91	74	4.0	10.1	--	--	--	2.8	--	C NE 2	--	C	--	--	
14	11.4	26.2	15.8	17.3	27.0	11.0	8.5	9.7	9.1	11.9	10.2	97	37	89	74	1.0	9.2	--	--	--	1.8	--	C N 2	--	C	--	--	
15	13.6	25.2	15.4	17.4	26.0	13.0	11.4	11.3	11.7	11.6	11.5	98	59	89	79	4.0	8.2	--	--	--	2.2	--	C N 3	--	C	--	--	
16	11.0	26.0	15.0	16.8	26.5	11.0	9.6	9.7	12.0	11.3	11.0	97	48	89	78	2.7	9.6	--	--	--	1.8	--	C NW 2	--	C	--	--	
17	14.8	26.2	17.0	18.2	25.0	13.0	11.0	12.3	12.0	12.9	12.4	98	53	90	81	6.7	7.7	--	--	--	2.2	--	C N 3	--	C	--	--	
18	15.6	24.0	18.0	18.9	25.0	15.0	14.5	12.9	12.5	13.8	13.1	98	56	90	80	7.3	7.7	--	--	0.2	2.0	--	C NW 3	--	C	--	--	
19	14.6	24.4	17.0	18.2	25.2	14.0	13.4	12.1	13.0	12.9	12.7	98	57	90	82	5.0	9.1	0.2	--	--	2.0	--	C NW 3	--	C	--	--	
20	13.6	28.6	16.0	18.6	29.0	8.5	6.2	11.3	7.7	12.1	10.4	98	27	89	71	0.0	10.0	--	--	--	3.8	--	SE 1 W 3	--	C	--	--	
21	7.0	26.4	18.8	17.8	27.0	6.0	5.0	7.2	10.2	13.0	10.1	94	40	81	72	2.7	10.0	--	--	--	2.0	--	C NW 6	--	C	--	--	
22	8.6	26.4	18.0	17.8	27.0	8.0	6.0	7.9	8.7	13.8	10.1	97	34	90	74	2.7	9.7	--	--	--	2.2	--	C NW 2	--	C	--	--	
23	13.4	26.2	19.2	19.5	27.0	13.0	10.5	11.2	10.7	14.7	12.2	98	43	90	78	5.7	8.2	--	--	--	2.0	--	C N 2	--	C	--	--	
24	14.6	25.5	18.0	19.0	26.8	14.0	12.6	12.1	10.8	13.8	12.2	98	45	90	78	3.3	8.7	--	--	--	2.6	--	C NW 3	--	C	--	--	
25	15.0	25.6	16.4	18.3	26.0	14.5	12.5	12.4	11.2	12.5	12.0	98	47	90	78	5.0	6.9	0.3	--	--	1.8	--	C N 2	--	C	--	--	
26	15.0	25.2	16.0	18.0	26.2	14.5	13.0	12.4	10.3	12.1	11.6	98	44	89	77	5.7	7.7	--	--	--	2.2	--	C NE 1	--	C	--	--	
27	13.2	24.2	17.0	18.6	26.5	12.5	10.2	11.0	10.6	12.9	11.5	98	48	90	79	7.3	3.8	--	--	--	1.8	--	C NW 2	--	C	--	--	
28	13.6	28.2	17.8	18.4	26.5	12.0	11.0	11.3	12.7	13.6	12.5	98	56	90	81	7.0	7.2	0.5	--	0.4	7.7	2.0	--	C N 2	--	C	--	--
29	16.0	24.8	17.2	18.8	26.5	16.0	15.0	13.1	11.0	13.1	12.4	97	48	90	78	7.3	4.3	7.3	--	0.3	0.3	1.2	--	C N 1	--	C	--	--
30	12.0	23.8	17.0	17.4	25.5	11.5	10.0	10.2	12.2	12.9	11.8	98	55	90	81	8.3	5.0	--	--	4.9	6.4	1.0	--	C NE 1	--	C	--	--
31	12.4	24.2	16.0	17.2	25.5	12.0	11.0	10.5	13.3	12.1	12.0	98	59	89	82	4.7	9.3	1.5	--	--	--	1.0	--	C NW 2	--	C	--	--
Med	12.7	25.4	17.2	18.2	26.5	11.9	10.3	10.7	11.4	13.2	11.8	97	48	89	78	4.4	7.8	0.3	--	0.5	0.9	2.0	--	--	--	--	--	

Total 28.1 mm.

ESTACION Bertha MES Febrero Año 1958  $\phi = 58$   $21^{\circ}N$   $\lambda = 73^{\circ}$   $36^{\circ}W$  Gr. - Altura 1,76 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20				
1	13.2	26.6	18.6	19.0	26.5	12.5	19.8	11.0	10.8	12.6	11.5	98	45	79	74	1.3	9.0	--	--	--	2.2	--	C	--	C	--		
2	13.2	28.8	15.8	17.4	25.5	12.5	9.6	12.0	11.0	11.9	11.6	98	48	80	78	4.7	8.2	--	--	0.2	2.1	--	C	N	1	--		
3	12.6	28.2	17.0	18.2	25.0	12.0	9.0	10.6	12.0	13.8	12.1	98	53	90	80	6.7	8.5	0.2	--	--	2.0	--	C	NE	1	--		
4	12.0	22.6	17.0	17.4	25.0	11.5	7.5	10.2	11.4	12.9	11.5	98	53	90	80	6.0	6.3	--	--	--	2.0	--	C	SW	2	--		
5	15.0	26.0	18.2	19.4	27.2	14.0	10.5	12.4	10.5	13.9	12.3	98	42	80	76	1.7	5.9	--	--	0.1	2.0	--	C	N	2	--		
6	13.0	27.5	18.4	19.3	28.0	13.0	11.2	10.9	11.8	14.3	12.3	98	44	90	77	6.7	7.0	--	--	--	2.8	--	C	N	2	--		
7	11.2	27.8	17.4	18.4	28.8	10.5	6.5	9.6	10.4	13.3	11.1	95	38	90	74	5.7	9.0	--	--	0.4	2.4	--	C	N	2	--		
8	12.8	25.4	18.0	18.6	26.5	12.0	9.8	10.8	12.4	13.8	12.3	98	51	90	80	6.0	9.1	--	--	0.3	2.2	--	C	NE	1	--		
9	14.0	25.8	18.4	19.2	26.5	13.5	11.5	11.1	12.1	11.6	11.6	96	46	77	73	5.7	7.2	--	--	0.3	2.2	--	C	NE	1	--		
10	11.2	27.4	18.4	19.4	28.0	11.2	9.5	9.7	10.3	14.8	11.6	97	48	87	77	3.0	9.2	--	--	0.4	3.0	--	C	NE	2	--		
11	12.8	28.4	18.4	19.5	29.0	12.0	9.6	10.8	9.6	14.3	11.6	98	34	90	74	3.7	6.8	0.4	--	--	4.3	--	C	NE	2	--		
12	13.8	26.2	18.0	19.0	28.0	13.0	9.5	11.5	11.6	13.8	12.3	98	46	90	78	2.0	7.1	--	--	--	2.6	--	C	NE	1	--		
13	13.8	26.4	19.0	19.6	28.0	13.0	12.0	11.5	11.1	15.0	12.5	98	44	91	82	4.0	8.4	--	--	0.3	2.2	--	C	NE	1	--		
14	13.2	22.4	18.4	18.1	24.2	13.0	11.4	11.0	13.6	12.7	12.4	98	67	91	82	1.0	2.5	2.3	--	--	--	--	C	N	2	--		
15	14.6	26.4	17.8	19.2	27.5	14.5	13.4	12.3	11.8	14.2	12.8	98	46	94	79	2.7	5.3	9.7	--	6.0	6.1	--	C	NE	1	--		
16	14.8	26.4	17.6	19.1	27.5	14.5	13.4	12.3	11.8	14.2	12.8	98	46	94	79	2.7	5.3	9.7	--	6.0	6.1	--	C	NE	1	--		
17	11.8	27.8	20.0	19.9	29.2	11.0	8.5	10.3	12.6	16.0	13.0	98	45	91	78	6.7	9.4	0.1	--	--	1.8	--	C	NE	1	--		
18	9.8	25.6	17.0	17.4	27.0	9.0	6.0	9.0	9.8	12.6	10.5	97	40	88	75	7.3	5.5	--	--	--	1.8	--	C	N	1	--		
19	11.5	25.8	18.0	18.3	27.5	10.8	7.5	10.3	10.7	13.8	11.6	98	44	90	77	6.7	2.9	--	--	--	2.0	--	C	N	2	--		
20	14.0	25.6	18.6	19.7	27.2	14.0	11.4	11.5	12.3	13.6	12.5	98	50	85	78	0.0	6.7	--	--	--	2.2	--	C	N	2	--		
21	12.0	26.8	18.0	19.7	28.0	12.0	9.5	13.2	11.2	13.8	11.7	98	43	90	77	2.7	6.2	--	--	9.5	9.6	--	C	NE	4	--		
22	10.2	29.6	17.4	18.6	30.0	9.5	7.0	9.0	6.7	13.3	9.7	97	22	90	70	2.7	8.2	0.1	--	--	2.4	--	C	NE	2	--		
23	14.0	26.4	20.0	20.1	27.5	13.5	10.5	11.6	10.8	11.8	11.5	98	43	98	70	5.7	9.0	--	--	23.2	2.8	--	C	NE	3	--		
24	12.8	26.0	19.0	19.2	27.0	12.0	9.2	11.0	10.8	15.0	12.0	98	41	91	77	3.2	9.2	23.2	--	3.7	4.7	--	C	NE	2	--		
25	13.2	26.3	20.0	19.9	26.5	12.5	10.2	11.0	13.0	14.5	12.8	98	52	83	78	5.0	8.8	1.0	--	--	1.8	--	C	N	1	--		
26	17.0	26.3	19.0	20.3	27.5	16.0	12.8	9.8	13.7	14.8	11.8	98	43	90	87	5.7	9.9	--	--	--	3.2	--	C	N	1	--		
27	13.6	26.2	16.5	18.2	27.0	13.0	9.4	11.3	11.2	12.5	11.7	98	45	90	78	7.3	8.2	--	--	1.8	1.8	--	C	N	2	--		
28	12.6	26.0	20.0	19.6	27.0	12.0	10.0	10.6	12.0	12.6	11.7	98	48	72	73	7.0	8.6	--	--	--	2.0	--	C	N	2	--		
29																												
30																												
31																												
Med	12.9	26.1	18.3	18.9	27.2	12.4	9.7	10.8	11.1	13.6	11.8	96	41	87	75	4.5	7.4	1.4	--	0.8	2.4	--					2.1	

Total 65.0 m.m.

ESTACION Bertha MES Marzo Año 1958  $\phi = 9^{\circ}$  ZNU  $\lambda = 73^{\circ}$  381 W Gr. - Alturo 1,754 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					P. de Nubes	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	Med	Max	min	Max	min	Max	min	7	14	20	Med	7			14	20	Total		7	14	20					
						mm					%							m. m.				mm							
1	14.8	26.0	19.0	19.7	27.5	14.8	11.5	12.3	12.0	15.0	13.1	98	48	91	79	6.7	6.6	2.0	--	2.0	2.9	2.0	--	C	N	3	--	C	
2	15.4	23.8	17.0	18.3	26.4	15.0	13.5	12.5	13.5	12.6	12.9	96	61	88	82	7.0	4.4	0.9	--	--	--	1.0	--	C	N	3	--	C	
3	12.4	24.2	17.0	17.6	25.5	12.4	10.6	10.5	14.2	13.8	12.8	98	63	96	86	8.3	2.8	--	0.1	15.5	15.6	0.6	--	C	--	C	--	C	
4	11.8	26.0	18.0	18.0	27.6	11.0	9.6	10.3	10.2	13.8	11.4	98	41	90	76	8.7	4.3	--	--	--	0.3	--	1.2	--	C	S	2	--	C
5	15.0	26.2	18.0	19.3	28.0	15.0	12.8	12.4	12.7	13.8	12.3	98	43	90	77	9.0	6.2	0.3	--	31.1	43.8	2.0	--	C	--	C	--	C	
6	13.6	27.4	19.6	20.0	28.0	13.0	11.0	11.3	10.3	15.3	11.8	98	38	96	75	7.0	7.4	12.7	--	--	--	1.6	--	C	E	1	--	C	
7	10.8	25.6	15.4	16.8	27.5	10.0	7.4	9.7	11.6	12.5	11.3	97	48	96	80	7.0	8.2	--	--	1.4	1.4	1.8	--	C	N	1	--	C	
8	11.4	25.8	19.0	18.6	28.0	11.0	8.5	9.7	10.0	15.1	11.6	97	38	92	76	6.7	8.6	--	--	1.0	19.4	2.0	--	C	N	2	--	C	
9	11.6	26.8	18.0	18.6	28.0	11.0	10.0	9.7	12.9	13.8	12.1	97	49	90	79	9.7	8.5	18.4	--	10.0	10.0	2.2	--	C	N	3	--	C	
10	16.6	26.4	17.0	19.2	27.5	16.5	15.0	13.7	11.4	12.9	12.7	98	45	90	78	6.3	7.5	--	--	--	--	--	--	C	N	2	--	C	
11	8.8	27.6	17.6	17.9	28.0	8.5	7.0	8.4	8.6	12.9	10.3	97	35	86	73	4.0	10.2	--	--	--	--	2.6	--	C	N	2	--	C	
12	10.8	27.8	19.0	19.2	28.5	9.5	6.0	9.7	10.4	14.8	11.6	97	36	90	75	5.7	7.2	--	--	--	--	--	--	C	N	2	--	C	
13	12.8	25.6	18.8	19.0	27.0	12.0	8.5	10.5	10.7	13.7	11.6	96	44	86	76	7.3	2.3	--	--	--	26.2	1.0	--	C	N	1	--	C	
14	14.6	25.2	19.0	19.4	26.5	14.0	12.0	12.1	10.6	15.0	12.5	98	45	91	78	7.3	0.8	28.2	--	--	2.3	1.2	--	C	--	C	--	C	
15	13.0	27.0	18.8	19.4	28.0	13.0	11.6	10.9	9.9	15.1	12.0	98	37	93	76	8.7	8.4	2.3	--	6.0	9.4	2.2	--	C	N	2	--	C	
16	13.6	26.5	20.0	20.0	28.0	13.0	11.6	11.3	12.9	16.6	13.6	98	50	95	81	8.0	9.1	3.4	--	0.3	5.0	2.2	--	C	N	2	--	C	
17	14.4	25.6	19.8	19.9	27.5	13.0	11.0	12.0	11.0	14.1	12.4	98	46	82	75	8.3	2.2	4.7	--	--	0.6	1.8	--	C	S	1	--	C	
18	12.4	28.2	19.6	19.9	29.0	11.5	9.0	10.5	8.8	9.3	9.5	98	31	85	61	4.3	4.6	0.6	--	--	--	2.4	--	C	S	2	--	C	
19	12.2	27.0	19.8	19.7	28.0	11.5	8.6	10.1	7.8	13.8	10.6	96	30	80	68	7.7	6.7	--	--	--	1.8	2.8	--	C	S	2	S	1	C
20	13.0	27.0	18.0	19.9	27.0	12.5	9.0	10.9	10.5	14.7	12.0	98	49	85	70	5.7	6.2	1.8	--	1.1	1.1	2.0	--	C	N	2	--	C	
21	13.5	25.0	17.0	18.1	26.0	12.5	10.6	11.0	12.3	13.5	12.3	95	52	94	80	6.0	6.4	--	--	2.4	2.4	1.6	--	C	N	2	--	C	
22	15.4	25.6	17.0	18.8	27.0	14.5	11.5	12.8	9.1	12.9	11.6	98	38	90	75	7.3	5.6	--	--	--	--	3.0	--	C	N	2	N	2	C
23	13.2	26.8	19.0	19.5	28.0	12.5	8.5	11.0	12.6	15.0	12.9	98	48	91	79	7.0	6.4	--	--	0.2	31.5	1.8	--	C	N	2	--	C	
24	11.8	27.4	20.0	19.8	29.0	11.5	10.0	10.3	12.0	15.8	12.7	98	44	90	77	7.0	6.4	--	--	0.2	0.4	3.2	1.0	--	C	--	C	--	C
25	12.8	24.6	19.0	18.8	26.5	11.5	10.0	10.4	14.8	15.6	13.7	98	64	95	86	6.3	5.0	31.3	0.9	0.4	3.2	1.0	--	C	--	C	--	C	
26	11.8	25.0	19.0	18.7	27.0	11.0	9.0	10.3	13.1	15.6	12.0	98	55	95	83	6.3	5.8	1.9	2.5	4.8	14.5	1.6	--	C	N	2	--	C	
27	15.8	21.6	18.0	18.4	26.0	15.8	14.9	13.1	14.3	14.9	14.1	98	74	96	89	9.0	4.2	7.2	0.3	8.7	12.8	1.4	--	C	--	C	--	C	
28	14.8	23.8	17.6	18.4	25.6	14.0	12.5	12.3	14.1	13.9	13.6	98	64	96	86	9.0	5.6	3.8	--	0.9	0.9	1.0	--	C	--	C	--	C	
29	16.0	25.6	18.2	19.5	26.0	16.0	14.8	13.2	14.7	13.9	13.9	98	80	88	82	8.3	5.6	--	--	4.4	5.3	1.2	--	C	N	2	--	C	
30	15.0	25.4	17.0	18.6	25.5	14.0	11.5	12.4	12.8	12.9	12.7	98	54	90	81	7.0	8.0	0.9	--	1.4	1.4	1.8	--	C	N	1	--	C	
31	11.6	24.8	18.0	18.1	25.0	11.0	9.2	10.3	12.3	13.8	12.1	98	53	90	80	6.0	4.0	--	--	0.8	0.8	1.0	--	C	--	C	--	C	
Med	13.2	25.8	18.3	18.9	27.2	12.6	10.5	11.7	11.6	14.0	12.4	95	48	90	78	7.2	6.0	3.8	0.1	2.9	7.0	1.7	--	--	--	--	--	--	--

Total 214.6 mm.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					PRECIPITACION					Evaporacion								
	7	14	20	med	Max. min.	7	14	20	med	7	14	20	med	7	14	20	med	7	14	20		med							
1	11.4	26.6	18.0	18.5	27.5	10.5	8.5	9.6	11.7	14.7	13.0	9.5	4.5	9.5	7.6	4.3	8.3	—	0.2	0.7	2.0	—	C	H	1	—	0		
2	11.6	26.8	18.5	18.8	28.5	11.0	9.0	10.3	11.9	15.2	12.5	9.8	4.6	9.5	8.0	5.3	9.0	0.5	—	2.8	1.0	—	C	H	1	—	0		
3	15.0	23.2	16.4	17.8	25.0	14.0	12.0	12.4	14.4	13.3	13.4	9.8	8.8	9.5	8.1	9.7	4.7	2.8	0.7	5.8	1.6	0.6	—	C	—	—	0		
4	16.4	13.0	18.4	18.0	23.5	15.5	14.0	13.6	13.2	15.1	14.0	9.8	8.1	9.5	9.1	9.7	1.2	8.1	5.1	3.3	8.4	1.2	—	C	—	—	0		
5	13.4	23.4	18.0	18.7	26.4	12.5	12.0	11.2	12.4	14.9	12.8	9.8	5.1	9.6	8.2	8.7	7.6	—	—	10.3	10.3	2.0	—	C	H	1	—	0	
6	13.6	27.2	19.0	19.7	29.0	13.0	12.0	11.3	10.4	14.7	12.1	9.8	5.0	8.9	7.5	3.3	8.4	—	—	—	—	1.6	—	C	S	2	—	0	
7	12.8	18.2	18.0	16.8	29.5	12.0	10.0	10.8	11.1	13.8	11.9	9.8	4.0	9.0	7.6	5.3	9.6	—	—	—	—	1.0	—	C	H	2	—	0	
8	15.8	21.2	15.5	18.2	24.0	13.4	11.0	12.8	15.1	12.5	13.5	9.8	8.0	9.6	9.1	6.2	3.6	1.0	—	2.9	2.9	2.0	—	C	—	—	0		
9	15.0	24.8	18.0	18.9	26.0	13.5	11.6	12.4	14.8	14.9	14.0	9.8	6.2	9.6	9.5	5.0	5.9	—	—	—	—	—	—	C	H	3	—	0	
10	14.0	27.4	19.0	16.8	29.0	13.5	11.6	13.5	15.3	13.5	13.5	9.8	5.0	9.3	8.0	5.3	9.9	—	—	2.1	3.1	2.2	—	C	H	3	—	0	
11	15.2	25.4	19.0	19.6	26.0	14.0	12.0	12.6	14.1	14.8	13.8	9.8	5.8	9.0	8.0	7.3	7.9	1.0	—	—	—	—	—	C	H	2	—	0	
12	15.2	26.0	19.4	20.0	27.0	14.2	12.0	12.6	13.7	14.8	13.7	9.8	5.6	8.7	8.0	7.3	8.1	3.5	—	—	—	1.2	1.2	—	C	H	2	—	0
13	16.5	24.6	18.5	19.5	26.0	16.0	14.8	13.6	13.7	15.2	14.0	9.8	5.9	9.5	9.4	7.0	7.1	1.2	0.1	0.6	0.8	1.0	—	C	H	1	—	0	
14	15.4	25.4	17.0	18.7	26.0	14.5	12.5	12.8	13.3	12.9	14.2	9.8	5.6	9.0	8.1	6.7	6.5	0.1	—	36.5	36.6	1.2	—	C	H	2	—	0	
15	14.6	26.8	19.6	20.2	28.0	14.0	12.5	12.1	14.6	15.3	13.0	9.8	5.8	9.9	8.3	9.0	8.0	0.1	—	—	59.6	2.2	—	C	H	1	—	0	
16	14.8	23.2	17.8	16.4	25.0	14.0	11.5	12.3	14.4	13.6	14.0	9.8	7.0	9.0	8.6	7.0	3.4	59.6	0.2	1.1	0.7	2.2	—	C	H	1	—	0	
17	15.0	21.8	17.5	17.8	22.0	14.5	11.5	12.4	14.4	14.2	13.6	9.8	7.8	9.4	9.0	9.3	1.2	5.4	0.7	0.5	1.2	1.8	—	C	—	—	0		
18	15.6	22.8	18.6	18.9	23.6	14.5	12.6	12.9	14.6	14.7	14.1	9.8	7.0	9.2	9.7	9.7	5.5	—	—	0.6	4.2	2.4	—	C	E	1	—	0	
19	14.8	26.4	16.0	18.3	27.5	14.0	12.0	12.3	13.1	13.0	12.8	9.8	5.2	9.5	8.2	8.0	6.7	3.6	—	4.0	4.1	2.8	—	C	H	2	—	0	
20	13.0	28.6	18.4	19.6	29.5	12.0	10.6	10.7	7.3	14.3	10.8	9.5	4.5	9.0	7.8	4.7	10.8	0.1	—	—	—	—	—	C	E	1	—	0	
21	13.0	25.4	17.0	18.1	26.0	12.0	9.0	10.7	10.8	13.4	11.6	9.5	4.5	9.3	7.8	2.3	9.1	—	—	0.1	1.0	1.6	—	C	H	2	—	0	
22	14.0	24.0	18.0	18.5	26.0	13.0	11.5	11.6	12.5	14.7	12.9	9.8	5.6	9.5	8.3	7.7	6.4	0.9	—	17.9	17.9	1.8	—	C	H	2	—	0	
23	14.4	21.4	18.0	17.8	26.0	13.5	12.5	12.0	14.3	14.7	13.7	9.8	7.9	9.5	9.1	9.7	4.2	—	—	0.6	1.5	5.7	1.8	—	C	H	2	—	0
24	14.6	24.2	19.2	19.3	26.2	14.0	12.5	12.1	13.3	14.9	13.4	9.8	5.9	8.9	8.2	7.7	6.8	3.6	—	—	7.5	1.8	—	C	H	1	—	0	
25	15.6	25.2	18.0	19.4	26.0	16.0	14.0	13.7	12.4	14.4	13.6	9.8	5.3	9.3	8.1	7.0	7.9	7.5	—	0.7	2.9	1.0	—	C	H	2	—	0	
26	15.8	22.6	17.0	18.4	25.5	16.0	15.0	13.6	13.8	13.4	13.6	9.8	7.6	9.3	8.9	10.0	4.7	2.2	4.5	2.2	2.6	1.6	—	C	H	2	—	0	
27	15.4	22.0	18.0	18.4	24.0	14.5	12.8	12.8	14.9	14.9	14.2	9.8	7.4	9.5	8.9	8.3	5.9	19.5	—	8.5	11.8	1.4	—	C	—	—	0		
28	15.5	17.8	16.4	16.5	24.5	14.0	12.0	12.4	12.9	14.9	12.6	9.4	3.0	9.0	9.1	9.1	8.0	2.9	—	3.3	10.5	11.5	1.0	—	C	—	—	0	
29	12.6	25.4	16.0	17.5	27.0	11.5	9.0	10.6	12.8	13.0	12.1	9.8	5.4	9.0	8.3	8.0	6.4	—	—	3.3	4.5	1.2	—	C	H	2	—	0	
30	14.8	21.6	14.5	16.4	22.5	14.0	13.5	12.3	12.4	11.9	12.2	9.8	6.6	9.6	8.6	6.7	—	—	—	3.9	10.5	1.8	—	C	H	1	—	0	
31																													
Med	14.5	23.9	17.7	18.5	26.0	13.6	11.7	12.0	13.1	14.2	13.1	9.7	5.9	8.3	8.3	7.2	6.3	5.3	0.6	4.9	11.0	1.7	—	—	—	—	—	0	

ESTACION Bertha MES Mayo Año 1958  $\phi = 59$   $21^{\circ}$  N  $\lambda = 79^{\circ}$   $39^{\circ}$  W Gr. - Altura 1,784 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max	min.	Max	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20						
						mm. Hg.					%							m. m.				m. m.									
1	15.6	21.9	16.4	17.6	23.8	14.5	11.0	12.9	13.1	13.3	13.1	96	97	96	87	6.7	5.1	5.4	5.7	7.6	1.0	-	C	SM	2	-	C				
2	16.0	21.5	17.5	18.1	24.5	15.8	15.0	12.6	14.2	14.0	13.6	92	76	93	87	6.3	4.6	1.9	-	-	1.3	-	C	-	C	-	C				
3	17.6	23.2	18.0	19.2	24.0	16.5	15.5	14.1	14.1	14.9	14.4	93	96	96	96	7.0	6.0	-	-	-	-	-	1.0	-	C	NE	5	-	C		
4	15.0	21.6	17.2	19.2	25.0	13.0	11.5	12.3	9.9	14.1	12.1	93	96	96	75	4.0	9.2	-	-	-	-	-	0.1	2.1	2.9	-	C	SM	2	-	C
5	16.4	22.8	17.4	19.8	28.0	15.5	12.4	13.3	12.0	14.6	13.3	96	43	98	79	7.3	8.4	2.0	-	-	5.1	5.1	2.2	-	C	SM	5	-	C		
6	16.4	24.2	17.4	18.8	27.0	15.2	12.5	13.0	15.2	14.3	14.2	93	67	96	86	7.0	6.1	-	-	-	0.3	0.3	1.2	E	2	NE	2	-	C		
7	16.0	22.0	17.2	18.1	24.0	15.5	11.0	13.0	18.3	14.1	15.1	96	92	96	95	8.3	4.1	-	-	-	0.1	46.4	51.7	1.0	-	C	-	C	-	C	
8	15.4	25.4	18.4	19.4	26.0	14.0	11.0	12.5	12.8	14.5	13.3	96	54	92	81	6.0	9.6	5.2	-	-	0.7	0.7	1.9	-	C	N	2	-	C		
9	17.0	21.0	18.5	20.2	27.5	16.2	12.8	13.8	12.8	13.7	13.4	96	48	96	77	4.0	10.9	-	-	-	-	-	9.7	9.8	2.0	NE	2	N	4	-	C
10	16.4	27.6	15.4	18.7	28.8	13.5	9.0	12.3	12.7	12.5	12.5	88	46	96	77	4.7	9.4	-	-	-	-	-	1.2	6.7	1.8	-	C	-	C	-	C
11	14.0	25.2	18.0	18.8	27.0	11.5	10.0	11.6	10.6	15.2	12.5	98	45	98	80	7.7	5.1	0.1	-	-	1.2	6.7	1.8	-	C	-	C	-	C		
12	14.2	27.2	19.9	20.3	28.0	13.0	10.6	11.5	9.4	10.5	10.5	95	35	80	63	2.7	10.1	1.7	-	-	-	-	-	-	-	S	2	S	4	-	C
13	12.6	27.8	18.8	19.5	28.2	10.5	8.2	10.1	10.1	14.5	11.6	92	38	89	73	2.7	9.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	16.2	20.8	16.6	17.6	26.5	14.0	11.5	12.6	13.3	12.9	12.9	92	73	92	86	7.0	2.4	-	-	-	5.8	0.1	5.9	1.2	-	C	-	C	-	C	
15	14.6	27.0	20.0	20.4	28.5	11.5	9.5	10.2	10.5	15.1	11.9	94	40	86	89	5.7	10.1	-	-	-	2.3	1.3	2.0	-	C	SE	2	SE	4	-	C
16	17.4	24.2	19.8	20.3	24.8	15.0	13.0	14.0	14.7	16.4	15.0	94	66	95	85	8.6	5.2	-	-	-	0.7	5.8	1.2	-	C	NW	4	-	C		
17	17.4	22.4	17.8	18.8	25.0	17.0	13.0	14.6	12.7	14.7	14.0	98	63	96	83	9.3	3.3	4.1	0.4	-	-	0.4	1.0	-	C	N	4	-	C		
18	14.6	25.6	16.8	18.4	26.0	13.5	9.0	12.0	13.6	13.6	13.1	97	55	96	83	5.3	8.5	-	-	-	39.2	83.4	1.0	-	C	N	2	S	4	-	C
19	17.0	24.2	18.2	19.4	25.0	16.5	13.5	13.8	15.4	14.8	14.7	98	68	94	86	8.6	6.0	4.2	-	-	6.3	2.9	1.8	-	C	N	4	-	C		
20	13.8	25.0	17.2	18.3	27.0	12.5	11.8	11.5	14.2	14.4	13.4	98	60	98	85	7.0	7.6	0.4	-	-	11.2	29.0	1.8	-	C	NE	2	-	C		
21	15.8	25.2	18.0	19.2	27.0	15.0	13.8	13.1	11.7	13.8	12.9	98	50	90	79	8.3	5.2	17.8	-	-	3.1	13.0	1.2	-	C	NE	2	-	C		
22	16.0	23.6	18.6	19.2	26.0	16.0	15.0	13.0	13.6	14.3	13.6	96	59	89	81	8.3	4.4	9.9	-	-	0.2	1.4	-	C	N	2	-	C			
23	15.6	28.0	18.2	20.0	29.0	15.0	12.5	13.0	12.2	14.8	13.3	99	43	93	79	5.3	6.9	0.2	-	-	-	3.1	2.8	-	C	E	2	-	C		
24	16.6	28.0	20.0	20.4	28.5	14.8	11.8	12.9	13.4	15.1	13.8	98	54	86	79	6.7	5.2	3.1	-	-	3.0	17.8	1.4	-	C	E	1	Y	1	-	C
25	13.0	23.4	16.3	17.2	26.0	12.0	11.5	10.9	10.9	13.0	11.6	98	51	94	81	3.7	5.5	14.8	-	-	-	-	-	-	-	-	-	-	-	-	-
26	14.6	23.0	17.6	18.2	26.0	13.0	10.5	12.1	14.9	14.2	13.7	98	71	94	88	9.0	4.1	-	-	-	1.5	1.5	1.0	-	C	-	C	-	C		
27	15.4	26.0	18.0	19.4	26.5	15.0	13.0	12.8	12.0	14.6	13.1	98	46	94	80	7.3	7.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	12.0	25.8	18.4	18.6	27.0	11.5	9.5	10.2	11.4	14.3	12.0	98	47	90	78	5.7	8.6	-	-	-	5.1	6.3	1.8	-	C	NE	2	-	C		
29	16.6	21.0	18.0	18.4	25.5	16.0	14.5	13.7	14.9	13.8	14.1	98	80	90	88	9.3	3.3	0.2	-	-	0.4	0.8	1.0	-	C	-	C	-	C		
30	15.8	19.4	16.5	17.0	24.0	15.0	13.2	12.7	13.7	13.2	13.1	95	79	95	90	9.0	2.9	0.4	10.9	-	-	10.9	0.8	-	C	N	2	-	C		
31	14.6	22.2	17.5	17.9	24.0	13.5	12.0	12.1	13.7	14.3	13.4	98	68	96	87	9.7	2.2	-	-	-	0.7	5.2	13.2	1.0	-	C	-	C	-	C	
Med	15.4	24.4	17.9	18.9	26.2	14.2	11.9	12.5	12.9	14.1	13.2	95	57	93	82	6.7	6.3	3.6	0.5	4.8	9.2	1.6	-	-	-	-	-	-	-	-	-

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR		PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7		14	20	Total	7	14		20						
1	16.6	24.0	16.6	18.4	25.0	16.0	14.5	13.6	11.8	13.5	13.0	97	57	96	82	7.7	5.3	7.3	-	9.6	10.1	1.0	-	-	-	-	-	-	
2	15.4	24.8	17.0	18.6	26.0	14.5	12.6	12.4	13.2	13.3	13.0	95	57	96	83	7.3	4.8	0.5	-	0.4	16.8	1.0	-	-	-	-	-	-	
3	15.6	24.4	17.8	18.9	25.5	15.0	13.5	12.9	13.7	14.1	13.6	98	60	92	83	8.3	6.3	16.4	-	3.7	3.7	1.2	-	-	-	-	-	-	
4	15.0	24.8	17.6	18.8	26.5	14.5	13.0	12.4	10.5	13.2	12.0	98	46	88	77	8.7	7.9	-	-	0.2	0.2	1.4	-	-	-	-	-	-	
5	15.0	25.8	20.0	21.2	26.5	14.0	11.5	12.2	12.1	9.5	11.3	96	49	54	66	5.0	7.9	-	0.7	-	-	1.8	-	-	-	-	-	-	
6	11.6	24.6	18.4	18.2	25.0	10.5	7.8	9.7	11.5	14.5	11.9	97	50	92	80	2.7	7.1	-	-	-	-	2.2	-	-	-	-	-	-	
7	12.2	24.8	19.0	18.5	26.5	11.4	8.8	10.4	10.5	8.9	9.9	98	48	54	66	2.7	8.3	-	-	-	-	2.8	-	-	-	-	-	-	
8	13.0	26.4	18.8	19.2	28.2	12.5	10.5	10.3	10.8	11.8	11.0	93	43	73	70	6.7	6.0	0.3	-	1.5	1.5	2.2	-	-	-	-	-	-	
9	15.4	24.6	18.8	19.4	27.8	13.8	10.5	12.5	12.8	10.7	12.0	96	55	86	72	6.7	6.7	-	-	10.6	13.6	1.2	-	-	-	-	-	-	
10	14.2	20.0	16.4	17.5	23.5	13.5	11.2	11.8	13.0	13.3	12.7	98	62	96	85	10.0	2.5	-	-	-	-	0.9	-	-	-	-	-	-	
11	14.8	22.6	16.8	17.8	25.0	14.0	12.0	12.3	13.2	13.1	12.9	98	64	92	85	7.3	4.6	3.0	-	4.5	4.5	0.8	-	-	-	-	-	-	
12	12.8	21.8	17.4	17.4	24.5	12.0	10.5	10.8	14.6	14.3	13.2	98	75	96	80	7.0	4.9	-	1.1	3.0	11.6	0.8	-	-	-	-	-	-	
13	15.4	23.2	17.0	18.2	24.5	14.5	13.8	12.4	13.8	13.7	13.3	95	65	95	85	5.3	5.1	7.5	-	1.2	1.2	1.2	-	-	-	-	-	-	
14	13.0	19.4	14.6	15.4	22.5	12.5	11.4	10.9	15.1	11.5	12.5	98	89	93	83	5.3	3.7	-	-	2.3	0.5	2.8	0.7	-	-	-	-	-	
15	11.6	24.4	17.2	17.6	26.0	10.4	8.5	9.7	14.4	13.9	12.7	98	63	95	83	5.3	9.1	-	-	0.5	0.9	1.2	-	-	-	-	-	-	
16	12.4	24.8	19.0	18.8	25.0	11.5	9.5	10.5	13.2	15.0	12.9	98	57	91	82	7.7	7.3	0.4	-	0.2	11.9	1.2	-	-	-	-	-	-	
17	14.6	21.6	13.4	15.8	23.0	14.0	12.8	12.1	13.6	10.9	12.2	98	79	95	88	9.7	1.7	11.7	0.1	18.1	18.3	1.0	-	-	-	-	-	-	
18	17.4	25.0	17.4	19.3	26.4	12.0	11.0	11.6	9.5	9.8	10.3	78	40	67	62	4.0	10.4	0.1	-	-	-	2.0	-	-	-	-	-	-	
19	16.0	23.6	18.0	18.9	25.5	13.8	11.0	12.8	10.0	9.5	10.8	95	46	62	58	4.0	5.2	-	-	-	-	1.6	-	-	-	-	-	-	
20	11.7	26.4	16.4	17.8	27.0	11.0	8.2	10.3	10.8	13.3	11.5	98	43	96	79	3.3	8.7	-	-	-	-	1.6	-	-	-	-	-	-	
21	11.0	23.0	16.4	16.7	25.2	9.5	7.0	9.6	11.4	13.3	11.4	95	55	96	82	5.7	4.4	-	-	8.4	8.4	1.6	-	-	-	-	-	-	
22	12.8	24.6	18.0	18.4	25.2	12.0	11.0	10.5	12.8	10.8	11.4	95	56	70	74	3.7	6.1	-	-	-	-	1.8	-	-	-	-	-	-	
23	19.8	22.6	16.6	16.6	24.2	10.0	7.8	9.7	12.7	13.2	12.9	97	62	94	84	3.0	7.1	-	-	1.7	1.7	1.4	-	-	-	-	-	-	
24	9.8	23.4	17.6	17.6	24.8	9.0	6.8	9.0	11.2	14.2	11.5	97	52	94	81	4.7	8.3	-	-	0.5	0.5	1.8	-	-	-	-	-	-	
25	10.4	25.6	17.6	17.8	27.5	8.8	6.8	9.7	9.8	12.0	10.5	97	40	80	72	3.3	11.0	-	-	-	-	2.4	-	-	-	-	-	-	
26	12.8	24.6	19.0	19.8	27.4	12.0	10.0	10.8	9.8	10.4	10.3	98	43	63	83	1.7	11.1	-	-	-	-	2.6	-	-	-	-	-	-	
27	11.0	26.8	19.6	19.2	27.0	11.0	8.5	9.6	10.1	9.9	9.9	95	39	58	64	2.3	10.6	-	-	-	-	3.0	-	-	-	-	-	-	
28	12.0	23.8	20.0	18.9	26.0	11.0	8.4	9.9	10.3	12.1	10.8	95	47	70	71	3.0	9.2	-	-	-	-	2.9	-	-	-	-	-	-	
29	12.0	25.0	20.0	19.2	28.0	11.0	9.0	10.0	9.9	12.1	10.7	96	42	70	69	1.7	10.2	-	-	-	-	3.2	-	-	-	-	-	-	
30	12.4	24.8	19.8	19.2	27.5	11.0	8.5	10.2	9.4	13.8	11.1	95	40	80	72	6.7	9.2	-	-	-	-	0.5	-	-	-	-	-	-	
31																													
Med	13.3	24.1	17.7	18.2	25.8	12.2	10.2	11.0	11.8	12.3	11.7	96	53	82	77	5.2	7.1	1.6	0.1	2.1	3.6	1.8	-	-	-	-	-	-	-

ESTACION Bertha MES Junio Año 1958  $\varphi = 52$   $24^{\circ}$  N  $\lambda = 73^{\circ}$  36' W Gr. - Altura 1700 m.

ESTACION Bertha MES Julio Año 1958  $\phi = 59$   $2^{\circ}$  N  $\lambda = 72^{\circ}$  35' W Gr. - Altitud 1.784 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max. min.	7	14	20	med	7	14	20	med	7	14			20	Total	U		7	14	20							
1	11.0	23.0	18.4	17.7	26.5	10.5	8.4	9.7	12.2	15.0	12.3	9.7	58	94	83	7.0	3.7	0.5	—	2.4	2.7	2.0	—	C	NE	3	—	C			
2	16.0	26.2	18.0	19.6	28.0	15.0	13.0	12.8	10.8	14.9	12.8	94	43	90	78	9.0	6.3	0.3	—	0.7	1.0	2.0	—	C	S	E	2	—	C		
3	14.8	24.8	16.0	17.9	26.5	13.5	11.0	12.1	9.4	12.5	11.4	96	40	90	76	4.0	3.9	0.3	—	—	—	—	—	C	S	E	2	—	C		
4	12.0	23.0	15.0	16.2	24.0	9.8	7.0	10.2	13.0	12.4	11.9	98	62	98	96	5.0	5.1	—	0.5	21.6	22.2	1.2	—	C	N	E	2	—	C		
5	12.0	24.4	19.0	18.6	27.4	10.0	9.0	10.1	10.2	12.8	11.0	97	45	78	73	6.0	7.6	0.1	—	—	—	—	—	C	S	E	2	—	C		
6	17.0	26.2	19.0	20.3	28.0	14.0	12.5	9.8	8.8	9.8	9.5	89	35	89	54	4.7	7.0	—	—	—	—	—	—	C	E	2	S	1	E	1	
7	14.8	23.8	20.2	19.6	25.5	13.0	11.5	12.3	11.6	14.6	12.8	98	53	85	82	7.3	4.6	—	—	5.7	5.8	2.0	—	C	NE	1	N	1	C		
8	14.6	24.4	20.2	19.8	26.8	13.0	11.0	12.1	9.9	11.1	11.0	98	44	83	88	5.3	6.5	0.1	—	—	—	—	—	C	E	2	S	1	C		
9	17.6	26.8	19.6	20.9	28.5	12.0	9.0	16.4	9.1	10.8	10.1	70	36	84	56	3.3	10.4	0.2	—	—	—	—	—	C	NE	1	E	2	S	1	
10	18.6	26.8	19.0	20.8	27.2	16.5	11.5	11.6	8.8	9.6	10.0	73	34	59	55	2.3	10.5	—	—	—	—	—	—	C	S	3	SE	2	C		
11	16.2	24.2	17.6	18.9	26.5	12.5	10.0	11.0	10.1	11.7	10.9	84	45	78	68	1.7	6.1	—	0.3	0.2	0.5	2.6	—	C	C	—	C	—	C		
12	15.0	24.4	16.0	17.8	25.0	12.5	8.5	12.4	9.5	13.0	11.6	98	42	96	79	7.0	0.9	—	—	—	—	—	—	C	S	3	—	C	—	C	
13	13.6	25.8	19.2	19.8	28.0	12.5	10.4	11.3	9.9	11.6	10.9	98	40	76	69	1.0	9.9	—	—	—	—	—	—	C	S	3	—	C	—	C	
14	17.6	24.8	17.0	19.1	27.0	13.5	11.0	10.4	9.1	12.9	10.8	70	39	90	66	3.3	8.5	—	—	—	—	—	—	C	S	1	SE	1	C	—	C
15	12.8	27.8	16.2	18.2	29.0	11.5	8.6	10.8	7.1	13.0	10.3	98	25	85	73	4.7	7.3	—	—	—	—	—	—	C	S	3	—	C	—	C	
16	11.8	27.8	16.8	18.3	29.5	10.4	7.5	9.6	9.0	13.1	10.6	95	33	92	73	5.7	7.5	—	—	2.1	2.6	3.0	—	C	S	2	—	C	—	C	
17	13.6	27.8	18.0	19.4	29.0	13.0	11.0	11.3	9.8	12.3	11.1	98	35	80	71	8.3	7.0	0.5	—	5.3	6.9	2.0	—	C	S	3	—	C	—	C	
18	12.4	27.8	19.6	19.8	29.5	11.0	10.0	10.5	7.3	9.1	9.0	97	27	53	59	4.0	10.6	1.6	—	—	—	—	—	C	S	2	—	C	—	C	
19	10.8	25.6	18.0	18.1	27.0	10.0	7.5	9.7	10.1	13.8	11.2	97	42	90	70	5.0	9.3	—	—	—	—	—	—	C	N	E	2	—	C		
20	12.4	26.4	19.0	18.9	27.0	11.0	8.0	10.2	8.3	13.2	10.6	95	34	81	70	7.7	7.8	0.1	—	—	—	—	—	C	N	2	—	C	—	C	
21	12.4	23.2	16.2	17.0	24.0	11.0	9.0	10.2	11.0	13.2	11.5	95	52	97	81	6.0	4.3	0.6	—	3.4	4.1	1.0	—	C	—	C	—	C	—	C	
22	11.6	21.4	17.6	17.0	23.5	10.5	8.0	9.7	11.7	12.6	11.3	97	62	84	81	6.7	5.0	0.7	0.5	4.5	5.0	0.8	—	C	N	2	—	C	—	C	
23	13.2	26.0	16.2	17.6	25.5	12.0	9.5	10.7	8.4	12.9	10.7	94	36	94	75	7.0	4.1	—	—	0.6	18.2	1.2	S	1	—	C	—	C	—	C	
24	12.4	23.2	17.0	17.2	24.5	11.0	7.5	9.3	12.9	13.1	11.8	90	60	82	81	6.7	8.3	17.6	—	—	—	—	—	C	N	1	—	C	—	C	
25	12.0	25.6	16.0	17.4	26.0	11.0	8.5	10.2	11.1	12.2	11.3	98	48	89	78	7.0	8.1	—	—	3.0	3.2	2.0	—	C	N	3	—	C	—	C	
26	11.0	25.0	17.0	17.5	25.8	10.0	9.0	18.8	11.1	12.2	10.7	93	47	86	75	5.7	7.9	0.2	—	—	—	—	—	C	N	3	—	C	—	C	
27	11.2	21.4	15.0	15.6	23.5	10.0	9.0	9.7	10.2	11.3	10.4	97	54	89	80	7.0	4.0	—	—	—	—	—	—	C	N	2	—	C	—	C	
28	4.6	26.2	17.4	17.4	26.0	9.0	6.5	8.2	10.8	13.3	10.8	92	46	90	76	6.3	7.5	—	—	0.3	0.3	1.4	—	C	N	2	—	C	—	C	
29	10.6	25.2	17.0	17.8	27.2	9.5	7.0	9.0	9.0	11.4	9.8	90	38	76	68	7.3	4.9	—	—	—	—	—	—	C	—	C	—	C	—	C	
30	12.0	23.0	15.4	16.4	24.5	10.8	8.0	10.2	10.8	11.6	10.9	98	52	89	80	7.0	5.8	—	—	21.3	29.1	1.2	—	C	—	C	—	C	—	C	
31	14.4	24.4	17.4	18.4	25.0	13.5	12.5	11.7	10.3	13.3	11.8	95	46	90	77	7.3	5.4	0.5	—	—	—	—	—	C	N	2	—	C	—	C	
Med	13.3	24.9	17.4	18.3	26.4	11.7	9.4	10.5	10.0	12.4	11.0	92	43	83	73	5.6	6.7	0.7	—	2.5	3.3	2.3	—	C	—	C	—	C	—	C	

DIA	TEMPERATURAS					TENSION de VAPOR					HUMEDAD RELATIVA					Nubosidad	RELASOS	PRECIPITACION				Evaporacion	VIENTOS								
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7			14	20	Total	7		14	20							
	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50			50	50	50	50		50	50							
1	13.0	23.8	18.4	18.4	25.0	11.5	9.5	10.7	9.9	13.2	11.3	95	55	84	75	6.7	8.8	—	—	—	—	2.0	—	C	N	2	—	—			
2	13.6	26.0	17.0	18.9	29.0	13.5	11.0	11.3	10.3	13.8	11.8	98	57	96	77	6.3	8.8	—	—	—	—	1.4	1.4	1.8	—	C	N	2	—	—	
3	13.0	26.6	17.4	18.6	27.0	10.5	8.0	10.8	9.2	11.7	10.6	97	36	78	70	3.3	6.9	—	—	—	—	1.6	1.7	1.2	—	C	—	—	—	—	
4	14.2	28.4	15.4	17.1	25.4	14.0	11.4	11.7	10.0	12.1	11.3	97	47	93	79	7.3	4.2	0.1	—	—	—	5.6	5.7	0.8	—	C	—	—	—	—	
5	13.0	21.0	17.0	17.0	23.0	12.2	10.0	10.9	13.3	12.9	12.4	98	72	90	87	7.7	5.1	0.1	—	—	—	3.0	11.9	1.2	—	C	N	1	—	—	
6	13.5	21.6	16.0	16.8	23.0	13.0	12.0	11.2	11.7	12.1	11.7	97	62	89	83	9.0	3.2	8.9	0.4	30.5	31.0	0.8	—	C	—	—	—	—	—		
7	12.4	18.6	14.0	17.2	23.5	11.0	8.0	10.2	14.7	11.4	12.1	95	92	94	97	5.7	5.3	0.1	3.4	12.9	16.5	0.6	—	C	—	—	—	—	—		
8	11.0	20.6	16.0	15.9	23.0	9.8	8.0	9.6	14.2	12.1	12.0	95	78	89	87	7.3	6.1	0.2	4.0	15.5	19.7	0.8	—	C	—	—	—	—	—		
9	13.0	25.0	16.5	17.8	26.0	12.0	9.5	10.8	8.2	13.2	10.7	97	35	55	76	2.3	6.3	0.2	—	0.2	0.2	1.0	—	C	—	—	—	—	—		
10	10.6	23.4	15.0	16.0	24.8	9.5	7.2	9.0	10.5	12.3	10.6	97	49	97	81	6.7	6.9	—	—	—	—	1.2	1.2	1.2	—	C	—	—	—	—	
11	11.4	20.8	16.0	16.0	22.0	10.5	8.0	9.6	11.4	12.1	11.0	96	62	89	86	7.0	4.2	—	—	—	—	1.6	2.0	0.8	—	C	—	—	—	—	
12	15.2	22.6	16.4	17.6	24.8	14.0	13.0	12.6	13.2	13.3	13.0	98	94	96	99	5.0	5.8	0.4	—	—	—	3.8	6.8	1.0	—	C	—	—	—	—	
13	9.8	19.2	15.0	17.2	28.0	9.0	6.2	8.3	13.7	11.3	11.1	96	83	89	81	5.3	8.4	0.1	—	—	—	8.1	8.3	1.4	—	C	N	3	—	—	
14	9.4	24.8	16.0	16.4	27.0	9.0	6.0	8.4	12.7	12.1	11.1	97	56	89	81	5.3	6.2	0.2	—	—	—	0.4	0.4	1.8	—	C	—	—	—	—	
15	13.4	24.8	18.0	18.6	26.0	12.0	10.4	11.6	9.7	12.3	11.6	98	42	80	73	7.0	7.5	—	—	—	—	0.9	3.1	14.1	1.2	—	C	—	—	—	—
16	15.0	22.8	18.0	18.4	24.0	14.0	12.0	12.4	11.5	13.0	12.3	98	56	85	80	9.0	7.5	—	—	—	—	—	—	—	—	C	—	—	—	—	
17	14.4	22.6	17.6	18.6	26.5	14.0	12.0	12.0	12.7	14.4	13.0	98	62	95	85	6.7	7.9	10.1	12.4	—	—	—	—	—	—	C	N	2	—	—	
18	15.0	21.4	15.2	16.7	22.8	14.5	11.5	12.4	13.4	12.0	12.6	98	70	93	87	4.7	4.7	—	—	—	—	—	—	—	—	C	N	2	—	—	
19	11.4	25.0	17.6	17.9	26.0	11.0	9.4	9.7	8.2	8.7	8.9	97	36	59	63	5.3	6.3	—	—	—	—	—	—	—	—	C	N	2	—	—	
20	8.6	26.0	20.0	18.6	28.0	8.0	5.0	7.9	8.0	9.1	8.3	97	31	52	60	4.3	10.3	—	—	—	—	—	—	—	—	C	S	1	—	—	
21	12.0	24.6	18.0	18.2	26.0	11.0	9.0	10.2	9.0	12.9	10.7	98	39	84	74	4.0	7.5	—	—	—	—	—	—	—	—	C	S	2	—	—	
22	13.6	24.6	18.0	18.6	27.5	13.0	11.0	11.3	11.0	10.4	10.9	98	48	88	71	4.0	8.6	—	—	—	—	—	—	—	—	C	—	—	—	—	
23	11.6	24.5	17.6	17.8	26.5	11.0	8.5	9.7	12.2	14.4	12.1	97	53	95	82	5.3	8.3	—	—	—	—	—	—	—	—	C	—	—	—	—	
24	11.4	22.8	18.0	17.6	24.0	10.2	7.0	9.7	14.1	13.8	12.5	97	69	90	86	4.4	4.4	—	—	—	—	0.2	9.6	9.8	1.2	—	C	—	—	—	—
25	11.6	24.6	17.0	17.6	26.0	10.0	8.0	9.7	10.3	12.9	11.0	97	45	90	77	9.0	7.8	—	—	—	—	—	—	—	—	C	—	—	—	—	
26	12.2	17.6	16.0	17.3	24.0	10.5	9.0	10.4	14.4	12.8	12.5	98	95	96	96	4.3	5.3	—	—	—	—	12.7	4.8	17.5	0.4	—	C	—	—	—	—
27	10.2	23.8	17.0	17.0	25.0	9.5	6.5	8.9	13.7	12.9	11.8	95	62	90	82	5.7	4.3	—	—	—	—	0.9	2.7	3.8	0.8	—	C	—	—	—	—
28	12.4	24.2	17.0	17.6	26.0	11.0	8.6	10.3	14.2	13.7	12.7	97	63	85	85	6.3	6.7	0.2	—	—	—	22.3	24.5	1.4	—	C	—	—	—	—	
29	14.2	25.4	16.8	17.3	27.0	13.0	11.5	11.5	8.3	10.2	10.0	95	34	81	70	5.3	3.7	2.2	—	—	—	—	—	—	—	C	N	1	—	—	
30	10.2	26.8	16.8	18.6	27.5	9.5	8.0	8.9	8.4	10.3	9.5	95	32	72	66	3.3	8.2	—	—	—	—	—	—	—	—	C	S	2	—	—	
31	13.2	26.0	18.4	18.8	27.0	10.4	8.0	10.3	9.5	11.3	9.6	91	41	57	63	2.3	8.3	—	—	—	—	—	—	—	—	C	S	3	—	—	
Med	12.4	21.4	16.9	17.6	25.5	11.3	9.1	10.4	11.3	12.2	11.3	97	55	85	79	5.7	6.5	0.8	1.2	4.7	6.8	1.4	—	—	—	—	—	—	—	—	

ESTACION Bertha MES Agosto Año 1958 φ = 59 32° N λ = 73° 31' W Gr - Altura 1.768 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min.	$\frac{mm}{mm}$	7	14	20	med	7	14	20	med			7	14	20		Totol	7	14	20		
1	13.6	24.8	18.2	18.7	26.0	11.8	8.5	11.3	8.0	9.1	9.5	98	36	59	68	3.3	7.9	-	-	-	2.2	-	C S 1 -	C			
2	13.2	21.0	19.2	19.6	27.5	10.5	7.5	10.8	9.9	9.1	10.0	96	37	54	63	1.0	8.3	-	-	-	3.0	-	C S 1 H 1	C			
3	10.6	27.8	19.0	19.1	28.2	10.0	8.0	9.0	6.2	8.9	8.0	97	22	54	58	1.0	10.3	-	-	-	-	-	C S 1 -	C			
4	10.8	27.4	17.4	18.2	28.0	9.5	6.0	8.9	7.2	13.0	9.7	95	27	88	70	4.0	4.4	-	-	-	-	-	C S 1 -	C			
5	10.6	26.0	17.0	17.6	26.5	9.0	7.0	9.9	9.3	12.9	10.4	95	38	90	74	7.0	6.4	-	-	-	3.1	3.1	2.2	C N 3 -	C		
6	14.0	21.0	15.0	16.2	24.0	13.0	11.5	11.6	12.0	11.3	11.6	98	65	89	84	6.0	2.4	-	-	-	-	-	-	1.3	C N 2 -	C	
7	12.2	25.8	16.8	17.9	27.8	10.5	7.5	10.1	9.0	12.7	10.6	95	37	80	74	2.3	7.3	-	-	-	-	-	-	2.4	C S 1 -	C	
8	11.4	25.0	17.6	17.9	27.5	10.5	6.8	9.6	8.9	12.9	10.5	95	38	88	73	3.0	4.4	-	-	-	-	-	-	2.4	C S 2 -	C	
9	9.0	26.0	19.0	18.2	29.2	8.0	4.0	7.7	7.7	9.0	8.1	92	31	55	59	1.0	9.7	-	-	-	-	-	-	3.4	C S 3 -	C	
10	10.2	25.4	16.8	17.3	26.8	9.0	5.0	8.9	11.6	12.6	11.0	95	49	89	78	5.0	9.9	-	-	-	-	-	-	2.8	C N 1 -	C	
11	10.6	24.4	16.0	16.8	28.0	10.0	6.0	9.0	12.2	12.1	11.1	97	53	88	80	6.7	6.1	-	-	-	1.8	14.1	2.4	-	C -	C	
12	15.0	25.2	17.5	18.8	27.0	14.5	13.0	12.4	11.2	12.6	12.1	98	48	85	77	7.0	6.4	12.3	-	16.4	30.6	1.2	-	C -	C		
13	14.2	20.2	16.0	16.6	22.0	13.0	13.0	11.5	12.5	12.1	12.0	95	71	89	85	9.0	5.5	14.2	-	13.0	14.3	0.8	-	C -	C		
14	13.2	25.8	18.5	19.0	27.0	12.4	10.0	11.0	12.7	14.6	12.8	98	52	92	81	8.3	6.7	1.3	-	0.2	0.2	1.8	-	C N 1 -	C		
15	15.0	24.8	15.0	17.4	27.5	15.0	13.0	11.6	15.0	12.1	12.9	91	64	95	83	6.7	8.8	-	-	15.9	16.1	1.8	-	C N 2 -	C		
16	10.6	23.4	19.0	18.0	26.0	9.5	7.2	8.9	9.7	7.7	8.8	95	46	47	63	2.7	7.2	0.2	-	-	-	-	-	2.0	C E 3 S 2	C	
17	10.4	26.0	18.0	18.1	28.0	9.5	6.8	8.9	7.7	8.7	8.4	95	31	57	61	2.7	9.7	-	-	-	-	-	-	2.8	C E 2 -	C	
18	11.0	24.4	17.4	17.6	27.0	10.5	7.4	9.7	8.9	13.7	10.4	97	39	86	74	4.7	8.5	-	-	-	-	-	-	2.8	C E 3 -	C	
19	11.0	26.4	17.8	18.2	27.8	10.0	7.0	9.6	9.3	13.1	10.7	95	37	85	73	6.3	7.3	-	-	-	-	-	-	2.2	C N 3 -	C	
20	13.8	25.6	16.4	18.0	27.8	13.0	10.5	11.5	10.4	12.4	11.4	98	43	88	77	8.3	5.8	-	-	-	-	-	-	2.2	C N 3 -	C	
21	12.8	21.8	16.6	16.9	23.5	11.4	7.8	10.6	12.2	11.7	11.5	96	63	83	81	8.7	2.2	-	-	0.1	5.8	27.5	1.0	-	C N 1 -	C	
22	13.4	23.4	16.0	17.2	25.0	12.0	10.0	10.9	12.4	12.1	11.8	95	57	89	80	9.0	7.5	21.6	-	1.5	2.7	1.8	-	C N 2 -	C		
23	15.0	23.4	16.0	17.4	24.0	14.0	13.2	12.3	14.4	12.1	12.9	97	71	88	89	8.0	4.7	1.2	-	0.4	0.4	0.6	-	C N 2 -	C		
24	12.8	221.4	17.2	17.2	28.5	10.0	8.0	10.8	11.9	12.8	11.8	98	63	88	83	4.0	8.1	-	-	0.4	-	0.4	2.0	-	C N 1 -	C	
25	12.0	25.4	17.0	17.8	27.0	11.0	10.0	10.1	10.8	12.9	11.3	97	45	90	77	7.7	6.4	-	-	4.7	12.7	2.0	-	C -	C		
26	11.8	23.8	16.4	17.1	27.4	10.0	8.0	9.6	12.6	13.3	11.8	95	57	95	83	5.3	9.4	13.0	-	0.2	0.2	1.6	-	C N 2 -	C		
27	9.8	27.4	18.0	18.3	29.5	9.0	6.4	9.4	8.3	9.6	9.1	97	31	63	64	1.0	9.8	-	-	-	-	-	1.4	-	C S 2 -	C	
28	10.4	25.6	17.0	17.5	28.0	9.0	5.0	8.9	13.9	12.9	11.9	95	57	90	81	6.0	9.5	-	-	2.9	3.0	2.6	-	C -	C		
29	13.0	24.4	16.2	17.4	25.0	12.0	10.0	10.7	12.2	13.1	12.0	95	53	96	81	7.7	4.8	0.1	-	0.2	1.2	1.0	-	C -	C		
30	11.4	25.5	18.2	18.3	26.4	10.0	8.0	9.6	11.8	14.3	11.9	95	49	92	79	5.7	8.6	1.0	-	0.3	4.6	2.0	-	C N 2 -	C		
31																											
Med	12.1	24.8	17.2	17.8	26.8	10.9	8.4	10.1	10.7	11.8	10.9	96	47	81	75	5.3	7.1	2.6	-	3.3	4.5	2.0	-	-	-	-	

ESTACION Bertha MES Octubre Año 1952 p=59 27° N λ=73° 33' W Gr -Altura 1,768 m.

DIA	TEMPERATURAS					TENSION D'VAPOR					HUMEDAD RELATIVA					POSICION DEL SOL		PRECIPITACION			VIENTOS				
	7	14	20	med.	Max.	min.	7	14	20	med.	7	14	20	med.	h	h	7	14	20	7	14	20			
1	11.8	23.2	17.0	17.2	25.0	11.0	8.5	8.7	12.1	12.9	11.5	57	57	90	81	63.3	4.1	4.3	--	5.2	7.5	1.2	--	--	--
2	14.4	26.3	15.4	19.6	26.0	14.0	11.5	11.9	12.5	13.2	12.5	57	52	78	76	8.0	7.6	2.3	--	2.0	9.9	1.0	--	--	--
3	13.4	25.6	16.5	18.0	27.5	12.5	12.6	11.1	10.4	11.8	11.1	57	43	84	75	8.3	3.2	7.9	--	0.2	0.2	1.2	--	--	--
4	12.8	24.6	16.6	17.6	26.0	12.0	10.0	10.6	10.3	12.4	11.1	57	45	80	77	3.0	8.5	--	--	--	--	2.0	--	--	--
5	13.6	24.8	19.0	17.8	29.0	9.5	6.5	8.8	9.7	13.5	10.7	53	42	88	74	5.3	8.0	--	--	--	--	2.2	--	--	--
6	11.4	20.4	17.4	16.7	24.5	10.5	7.5	7.5	9.6	13.7	10.7	56	76	59	77	4.7	5.2	--	1.1	0.1	1.2	1.6	--	--	--
7	9.5	24.8	17.0	17.1	26.5	9.5	5.8	8.4	10.1	13.5	10.7	57	44	94	78	6.0	8.5	--	--	--	3.2	3.4	1.8	--	--
8	12.0	25.6	17.0	17.9	26.8	12.0	10.0	5.9	11.0	13.3	11.4	55	46	92	78	5.7	9.1	0.2	--	--	37.9	2.1	--	--	--
9	14.0	24.0	16.8	17.9	26.0	13.0	11.8	11.5	10.4	12.5	11.5	57	47	88	77	4.3	4.8	37.9	--	--	--	1.8	--	--	--
10	14.8	21.3	14.9	16.4	23.5	14.0	12.4	12.3	10.8	11.2	11.4	58	58	89	82	6.0	6.8	--	--	--	--	1.0	--	--	--
11	15.0	23.0	15.8	17.4	25.0	14.0	11.4	12.4	3.4	12.3	11.0	58	40	92	77	5.0	6.7	0.5	--	--	0.3	1.0	--	--	--
12	15.4	23.8	17.0	18.3	26.5	13.5	10.8	12.5	14.1	12.6	13.2	56	59	90	83	7.0	6.5	0.3	--	--	2.9	1.7	--	--	--
13	15.4	25.4	19.0	19.0	27.0	16.0	14.5	13.3	13.7	13.2	13.4	56	57	92	92	8.7	4.9	4.0	0.6	0.4	4.5	0.5	--	--	--
14	14.4	18.6	17.0	16.8	24.0	13.5	11.0	11.8	13.9	13.2	13.0	55	57	92	92	9.0	2.0	3.5	0.3	--	0.3	1.0	--	--	--
15	15.4	22.0	17.8	18.2	23.5	14.0	13.0	12.8	13.5	13.8	13.4	58	58	91	96	6.0	7.0	--	--	--	--	1.8	--	--	--
16	15.8	24.5	19.0	18.9	25.5	15.3	13.0	12.9	10.7	13.0	12.2	57	49	85	82	7.7	7.4	--	--	4.9	11.5	1.2	--	--	--
17	14.4	23.0	17.6	18.2	25.0	12.0	9.5	11.4	12.2	14.2	12.6	53	58	94	82	9.0	4.9	6.6	--	--	9.0	1.0	--	--	--
18	14.8	23.5	17.4	18.3	25.0	14.0	10.5	11.6	14.1	13.2	13.1	58	59	96	94	5.7	6.6	4.0	--	--	--	1.2	--	--	--
19	14.0	23.8	19.0	18.9	26.0	12.5	13.5	12.8	14.3	13.1	13.1	58	59	96	94	6.0	6.0	--	--	--	--	1.4	--	--	--
20	16.3	23.2	18.4	19.1	24.5	16.0	13.6	13.0	12.9	13.4	12.1	54	60	85	80	8.0	6.0	--	--	--	26.4	1.4	--	--	--
21	18.6	24.5	16.8	18.7	25.2	15.5	14.5	13.7	13.7	13.4	13.6	58	60	94	84	0.3	5.9	26.4	--	--	--	1.2	--	--	--
22	18.4	25.4	18.8	19.8	26.8	15.0	12.0	13.3	12.5	13.9	13.2	60	52	86	73	5.7	8.2	--	--	--	--	5.2	2.0	--	--
23	18.0	22.4	19.0	19.6	27.0	17.0	16.0	14.7	13.3	13.2	13.7	56	65	80	80	7.7	6.3	5.2	1	0.1	0.1	1.8	--	--	--
24	16.0	23.0	17.8	18.6	26.5	15.0	12.0	13.2	12.9	13.3	13.2	58	61	88	82	10.0	3.7	7.1	--	--	22.6	1.0	--	--	--
25	16.5	23.8	17.6	18.9	24.5	16.0	14.6	12.5	13.7	14.2	13.5	58	62	94	82	6.3	4.9	22.6	--	--	--	1.0	--	--	--
26	15.8	25.0	18.0	19.2	27.0	14.5	12.0	12.8	12.3	13.3	13.0	56	52	90	79	8.0	6.0	--	--	--	--	1.8	--	--	--
27	17.2	25.3	16.6	18.9	26.0	17.0	13.6	13.4	10.9	13.2	12.5	52	46	94	77	9.3	5.3	--	--	1.1	1.1	1.2	--	--	--
28	14.9	26.6	17.0	16.8	28.0	14.0	11.8	12.3	11.7	12.9	12.3	58	45	90	78	7.0	6.2	--	--	0.6	7.8	1.8	--	--	--
29	13.8	24.9	17.0	18.2	27.0	13.0	11.0	11.5	11.3	13.4	12.1	58	49	93	80	9.0	7.1	7.2	--	0.2	0.4	1.2	--	--	--
30	14.6	25.6	19.2	19.6	27.0	13.5	12.0	12.1	11.6	13.1	12.3	58	48	89	78	7.3	9.2	0.2	--	0.2	2.0	2.0	--	--	--
31	14.8	24.8	17.6	18.7	25.0	14.0	12.0	12.4	13.2	12.6	12.7	58	57	84	80	6.3	7.6	1.8	--	--	1.6	1.6	--	--	--
Med	14.5	23.8	17.6	18.4	25.8	13.6	11.5	11.9	12.2	13.0	12.4	56	55	88	80	7.0	6.2	4.6	0.1	0.6	5.4	1.4	--	--	--

ESTACION Bertha MES Octubre Año 1952 p=59 27° N λ=73° 33' W Gr -Altura 1,768 m.

ESTACION Bertha MES Noviembre Año 1958  $\phi = 1^{\circ}$  27° N  $\lambda$  73° 38' W Gr. - Alturo 1.764 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos				
	7	14	20	med	Mox	min.	7	14	20	med	7	14	20	med	7			14	20	Total		mm	7	14	20
1	13.0	25.0	18.0	18.5	28.0	12.0	10.3	12.3	13.8	12.1	97	52	90	78	6.3	7.8	1.6	--	0.1	2.0	--	C N 2	--	C	
2	16.3	24.6	19.0	19.7	28.0	15.0	13.3	12.5	13.9	13.2	97	54	96	79	8.7	7.3	0.1	--	0.3	1.4	2.0	C N 2	--	C	
3	15.0	24.0	17.0	18.2	28.0	13.0	11.4	12.0	11.6	13.5	94	52	94	80	4.7	8.4	1.1	--	3.2	3.9	1.6	C N 2	--	C	
4	15.5	23.3	18.6	18.6	24.0	14.4	12.0	12.7	12.2	12.4	97	57	82	79	7.3	7.0	0.7	--	1.7	1.7	2.0	C N 2	--	C	
5	14.6	24.5	18.0	18.8	28.0	13.3	10.0	12.1	11.4	14.2	98	50	92	80	9.0	6.3	--	--	4.9	4.9	2.0	C N 2	--	C	
6	15.2	22.6	16.4	17.6	25.0	14.6	12.9	12.6	11.4	11.9	98	56	85	80	7.7	7.4	--	--	12.1	1.0	1.0	C N 3	--	C	
7	15.2	22.3	16.3	17.5	25.0	15.0	13.5	12.2	11.2	12.2	95	56	99	87	8.7	4.3	12.1	--	0.3	4.1	1.0	C N 2	--	C	
8	14.8	19.6	18.0	17.6	24.0	14.0	11.5	12.3	13.6	13.0	98	79	85	81	9.3	5.9	3.8	1.0	12.5	13.6	1.0	C N 2	--	C	
9	14.0	24.0	17.0	18.0	26.0	13.0	11.5	11.6	12.5	12.9	98	56	90	81	0.3	10.6	0.1	--	--	0.8	3.0	C N 2	--	C	
10	16.4	24.2	17.4	19.1	28.0	16.0	14.0	13.3	10.8	14.3	96	46	96	79	7.7	7.6	0.8	--	--	5.5	1.8	C N 2	--	C	
11	14.0	23.2	17.0	17.8	24.0	13.5	11.0	11.6	11.1	13.4	98	53	93	82	5.7	6.4	5.5	--	--	0.1	1.0	C N 1	--	C	
12	14.8	22.4	17.0	17.8	24.0	13.5	11.0	12.3	12.3	12.9	98	61	90	83	9.0	5.1	0.1	--	6.3	6.5	1.1	C N 2	--	C	
13	13.4	24.6	17.6	18.3	23.5	12.5	10.0	11.0	12.8	13.9	96	56	92	81	5.7	8.8	0.2	--	--	8.1	1.9	C N 2	--	C	
14	16.0	23.4	16.0	17.8	21.0	15.0	13.5	13.0	12.8	12.1	96	59	89	81	9.3	3.5	8.1	--	30.3	41.1	0.9	C N 2	--	C	
15	14.4	22.4	18.0	18.2	24.0	14.0	13.0	11.7	12.9	12.9	95	67	90	84	9.3	4.7	10.8	--	8.0	14.5	1.0	C N 1	--	C	
16	14.6	24.0	18.0	18.6	26.0	14.0	11.0	12.1	13.4	13.8	98	69	90	83	9.3	3.4	6.5	--	21.8	22.1	0.8	C N 1	--	C	
17	15.4	22.4	16.2	17.6	24.5	14.0	12.0	12.4	11.8	12.9	95	59	94	83	6.3	4.9	1.3	--	--	2.0	1.3	C N 1	--	C	
18	15.2	19.2	17.0	17.1	22.0	14.5	14.0	12.5	12.7	12.2	98	77	86	87	9.7	1.3	2.0	0.5	3.2	4.8	0.4	C N 2	--	C	
19	15.8	23.0	16.8	18.1	21.2	15.0	14.0	13.1	13.9	13.5	98	66	95	86	9.3	7.1	1.1	--	2.3	2.5	2.8	C N 2	--	C	
20	11.8	27.5	16.8	18.2	28.0	10.5	7.5	9.6	10.1	12.7	10.8	95	70	70	7.4	7.5	0.2	--	--	--	2.8	C N 3	--	C	
21	13.5	23.4	18.4	18.9	26.2	12.0	10.0	11.1	8.4	8.4	9.3	96	51	54	6.2	2.0	9.2	--	--	--	3.0	C N 3	--	C	
22	18.0	23.8	19.0	20.4	26.0	16.0	14.0	10.4	9.9	9.2	9.8	68	40	56	5.5	2.0	10.0	--	--	--	3.9	C N 2	--	C	
23	12.0	23.8	19.0	18.4	20.5	10.2	7.0	9.6	8.5	10.1	9.4	93	38	62	6.4	4.0	6.4	--	--	--	3.0	C N 3	--	C	
24	9.6	23.6	16.4	16.8	26.5	9.0	7.0	8.4	8.4	10.3	9.0	97	86	74	6.9	7.8	--	--	--	--	1.9	C N 3	--	C	
25	8.0	23.2	17.8	17.2	25.2	7.5	4.5	7.9	11.2	13.4	10.6	97	47	88	77	5.3	7.6	--	--	3.9	18.3	1.8	C N 2	--	C
26	14.0	22.2	16.5	17.3	24.0	13.0	12.0	11.6	11.7	13.9	12.4	98	59	100	86	8.7	2.4	14.4	--	--	--	1.3	C N 2	--	C
27	13.8	23.5	17.0	18.3	23.7	12.5	10.3	11.5	12.9	12.4	98	54	90	81	6.0	7.5	--	--	--	--	2.0	C N 2	--	C	
28	11.6	24.6	17.0	17.6	26.0	11.0	8.8	9.7	12.2	12.9	11.5	97	53	90	80	6.9	7.2	--	--	--	2.0	C N 2	--	C	
29	13.0	23.0	17.0	18.0	26.0	11.5	9.5	10.9	12.3	12.9	12.0	98	52	90	80	5.7	9.1	--	--	--	2.0	C N 2	--	C	
30	13.4	23.0	17.0	18.1	27.0	12.5	9.0	11.0	11.4	12.9	11.8	96	49	90	78	4.7	8.5	--	--	--	1.5	C N 3	--	C	
31																									
Med	14.1	23.8	17.3	18.1	25.4	13.1	11.0	11.4	11.7	12.6	11.9	96	54	86	79	6.2	6.7	2.3	0.1	3.3	5.7	1.7	--	--	

Total 170.6 mm.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Mox	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20					
1	15.0	23.0	16.4	17.7	24.0	13.0	11.0	12.4	12.9	12.5	12.6	98	61	90	83	5.3	2.5	1.5	--	--	--	2.0	--	C	NW	3	--	C	
2	12.4	23.6	18.0	18.0	26.0	11.5	9.5	10.2	12.7	13.8	12.2	96	58	90	81	7.0	6.9	--	--	11.0	12.8	0.8	--	C	NW	2	--	C	
3	16.0	20.6	17.0	17.6	22.0	15.0	14.0	13.2	14.2	12.9	13.4	98	78	89	89	3.1	1.8	1.8	--	1.4	1.5	1.2	--	C	NW	1	--	C	
4	14.8	23.0	15.0	17.4	26.2	14.0	15.5	12.4	13.3	12.1	12.5	97	63	89	83	8.7	6.0	0.1	--	--	--	1.2	--	C	NW	2	--	C	
5	15.0	21.8	19.0	18.7	23.0	14.0	13.0	12.4	14.9	13.2	13.5	98	76	81	85	9.0	1.4	--	--	--	0.4	--	--	C	NW	2	--	C	
6	15.8	22.4	16.0	17.6	24.0	15.0	13.5	13.1	13.3	12.6	13.0	96	66	92	86	8.3	3.5	0.4	--	--	--	1.2	--	C	NW	1	--	C	
7	14.6	22.2	17.4	17.9	25.5	12.8	9.6	12.0	13.4	14.3	13.2	97	67	96	87	5.0	8.4	--	--	--	--	--	--	C	NW	1	--	C	
8	13.9	26.2	14.8	17.2	26.5	11.0	8.5	10.5	9.2	11.6	10.6	89	41	92	74	3.0	9.4	--	--	--	--	--	--	C	NW	2	--	C	
9	12.8	24.6	15.0	16.8	25.0	12.0	9.0	10.8	11.5	11.7	11.3	98	50	92	80	3.3	9.2	--	--	--	--	--	--	C	NW	2	--	C	
10	11.8	25.4	17.6	18.1	26.0	11.0	7.5	10.3	10.9	14.2	11.8	98	46	94	79	3.7	9.5	--	0.1	--	0.1	--	--	--	C	NW	2	--	C
11	12.9	27.5	15.4	17.8	30.2	12.0	10.0	10.5	9.8	11.9	11.7	96	36	91	74	1.7	7.5	--	--	--	--	--	--	--	C	NW	3	--	C
12	9.8	24.0	15.2	15.9	26.0	9.0	4.6	7.8	10.6	12.2	10.2	94	48	85	79	4.0	6.5	--	0.1	2.2	2.3	2.0	--	C	NW	3	--	C	
13	14.4	24.4	14.8	17.1	26.0	14.0	12.0	11.8	11.2	12.3	11.8	95	40	98	81	4.0	6.5	--	--	2.0	2.2	2.2	--	C	NW	2	--	C	
14	13.2	24.3	18.0	18.4	26.0	12.0	9.8	11.0	13.4	13.8	12.7	98	59	90	82	7.0	7.6	0.2	--	--	--	1.2	--	C	NW	2	--	C	
15	12.6	25.8	18.4	18.8	26.0	11.5	8.8	10.4	11.8	14.3	12.2	95	48	90	78	4.7	9.5	--	--	--	--	--	--	--	C	NW	2	--	C
16	13.6	25.0	16.0	17.6	26.0	13.0	9.5	11.3	12.7	12.5	13.2	98	54	92	81	6.7	6.5	--	--	--	--	--	--	--	C	NW	2	--	C
17	14.0	24.4	18.0	19.6	25.5	13.0	12.0	11.6	12.2	14.0	12.6	93	53	91	81	9.0	6.8	--	--	--	--	--	--	--	C	NW	2	--	C
18	16.2	22.8	17.6	18.6	25.0	16.0	13.6	13.0	11.1	14.4	12.8	95	54	95	81	8.7	5.5	--	--	3.1	3.1	1.2	--	C	NW	2	--	C	
19	13.8	26.0	17.0	18.4	28.0	13.0	11.0	11.5	12.8	13.4	11.9	98	44	93	78	7.0	8.1	--	--	0.1	1.7	2.0	--	C	NW	2	--	C	
20	16.4	25.3	17.8	19.4	26.0	16.0	14.5	13.3	12.5	14.1	13.3	96	52	92	80	7.3	7.1	1.6	--	--	--	2.1	--	C	NW	2	--	C	
21	15.4	26.0	19.4	20.0	27.0	13.0	10.5	12.5	12.7	14.8	13.3	96	51	87	78	4.0	7.6	--	0.4	0.5	0.5	2.0	--	C	NW	2	--	C	
22	13.4	24.6	19.4	19.2	26.8	12.0	10.0	10.9	11.5	13.6	12.0	95	50	81	75	7.3	7.7	0.1	--	--	1.7	2.0	--	C	NE	2	--	C	
23	13.4	24.8	17.2	18.2	26.0	12.0	10.5	11.0	13.2	12.8	12.3	95	57	88	80	9.3	5.5	1.7	--	6.9	3.0	1.2	--	C	NW	2	--	C	
24	15.6	24.5	18.4	19.2	25.0	15.5	13.6	12.2	12.8	13.8	13.0	98	53	87	79	8.0	7.2	32.1	--	--	--	--	--	--	C	NE	1	--	C
25	13.6	25.8	18.0	18.8	27.0	12.5	9.8	11.1	12.1	13.8	12.3	95	49	90	73	5.0	8.0	--	--	--	--	--	--	--	C	NW	3	--	C
26	14.2	25.6	17.0	18.4	27.0	13.0	10.0	11.5	13.7	13.3	11.8	95	44	92	77	9.0	6.4	--	--	1.0	1.4	1.2	--	C	NW	3	--	C	
27	14.0	24.8	19.0	19.2	27.0	13.5	13.0	11.6	11.0	15.0	12.5	98	49	91	79	8.3	7.6	0.4	--	--	5.4	2.0	--	C	NW	2	--	C	
28	13.4	25.0	18.0	18.6	27.0	13.0	11.5	11.0	11.1	14.2	12.1	96	48	92	79	5.0	8.3	5.4	--	--	0.5	2.0	--	C	NW	2	--	C	
29	15.0	22.4	18.0	18.4	26.0	14.0	12.0	12.4	12.7	13.8	13.0	98	62	88	84	7.0	7.3	0.5	--	--	--	1.4	--	C	NW	3	--	C	
30	16.2	26.0	15.0	18.1	27.0	16.0	14.6	13.1	11.3	11.7	12.0	95	46	89	77	4.7	7.6	--	--	--	0.1	1.8	--	C	NW	2	--	C	
31	13.8	26.0	14.8	17.4	27.0	12.5	9.8	11.5	10.2	11.6	11.1	98	41	92	77	8.6	8.6	0.1	--	--	--	--	--	--	C	NW	2	--	C
Med	14.1	24.4	17.1	18.2	26.0	13.0	10.9	11.5	11.9	13.2	12.2	96	53	90	80	6.2	7.0	1.5	--	1.0	2.3	1.7	--	--	--	--	--	--	

Total 72.7 mm.







ESTACION Jardín MES Enero Año 1958  $\phi = 52$   $\lambda = 75^{\circ}$  56 W. Gr. - Altura 1000 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7			14	20	7		14	20				
						mm.					m. m.																
1	15.0	25.8	17.8	19.1	27.0	13.5	11.8	12.3	12.5	13.6	12.8	97	51	90	79	6.3	8.5	--	--	--	2.0	--	C	--	C	--	C
2	15.2	26.5	18.5	19.4	27.0	14.5	12.5	10.5	12.3	13.5	12.1	92	48	85	72	4.7	6.1	--	--	--	1.8	--	C	--	C	--	C
3	16.4	26.8	18.2	19.9	27.0	15.5	13.0	13.5	14.2	14.0	12.9	75	61	85	74	5.7	7.7	--	--	--	0.8	--	C	--	C	--	C
4	17.4	25.2	17.6	19.4	26.5	16.5	15.0	11.2	13.2	13.5	12.6	76	55	90	74	5.7	4.5	0.8	--	--	1.0	--	C	--	C	--	C
5	15.4	27.4	18.8	20.1	27.5	15.0	13.5	11.1	12.0	12.8	12.0	94	44	79	69	8.0	8.5	--	--	--	1.8	--	C	--	C	--	C
6	18.0	22.4	15.8	18.5	25.0	17.5	15.5	14.6	15.5	13.1	14.4	94	77	92	88	7.7	1.7	--	--	--	0.6	--	C	--	C	--	C
7	16.5	24.4	17.5	19.0	26.0	17.5	13.5	11.8	13.1	13.9	13.9	94	70	92	82	7.3	4.5	--	--	--	0.6	--	C	--	C	--	C
8	13.2	24.4	18.0	19.2	25.0	15.5	14.0	12.0	13.7	13.5	13.1	97	70	88	78	8.0	2.4	0.6	--	--	0.7	--	C	--	C	--	C
9	17.4	24.4	19.4	19.6	25.0	16.5	15.5	11.2	12.7	13.8	12.6	75	56	76	73	9.3	0.9	--	--	--	0.2	--	C	--	C	--	C
10	17.2	25.4	17.8	19.5	26.5	16.5	14.5	11.4	12.5	13.4	12.4	83	53	89	78	6.7	7.6	0.2	--	--	13.5	--	C	--	C	--	C
11	15.6	25.2	18.4	19.4	27.3	15.5	14.5	10.9	12.6	14.1	12.5	83	53	89	78	7.0	7.4	13.6	--	--	0.1	--	C	--	C	--	C
12	16.6	26.4	17.2	19.4	27.2	16.5	14.5	12.9	13.5	13.1	13.2	93	52	90	78	5.3	7.0	0.1	--	--	--	--	C	--	C	--	C
13	16.2	25.8	17.5	19.2	27.2	16.5	14.0	12.2	12.1	13.2	12.5	89	40	89	76	8.3	8.9	--	--	--	2.3	--	C	--	C	--	C
14	15.0	25.2	19.2	19.6	25.2	15.0	14.0	11.8	13.2	14.9	13.3	93	55	80	79	8.7	6.1	2.3	--	--	1.5	--	C	--	C	--	C
15	16.5	25.0	17.6	19.2	25.5	15.2	15.0	11.8	14.2	14.5	13.5	84	60	95	80	7.0	3.8	1.5	0.1	--	0.9	--	C	--	C	--	C
16	15.5	22.5	17.4	19.4	24.5	15.5	15.0	10.4	13.4	13.0	12.3	74	65	88	76	5.7	3.8	0.8	--	--	--	--	C	--	C	--	C
17	16.6	26.0	16.8	19.0	27.0	15.0	14.0	10.3	9.3	11.6	10.4	73	38	91	64	8.0	7.2	--	--	--	11.0	--	C	--	C	--	C
18	15.4	25.2	16.6	18.4	26.5	14.5	14.0	9.7	13.3	12.1	11.7	75	57	95	72	6.7	6.3	11.0	--	--	--	--	C	--	C	--	C
19	15.2	25.6	17.0	18.4	27.0	13.5	12.0	11.8	10.1	12.6	11.5	98	42	88	76	2.0	9.3	--	0.2	--	0.2	--	C	--	C	--	C
20	12.8	26.0	18.8	18.1	28.0	12.5	10.5	8.8	9.3	12.0	10.0	81	38	84	67	4.7	9.3	--	--	--	4.7	--	C	--	C	--	C
21	12.8	25.6	17.4	18.3	25.5	11.5	9.5	7.4	13.9	13.3	11.5	88	57	90	72	4.0	6.2	--	--	--	--	--	C	--	C	--	C
22	16.4	25.2	17.2	19.0	21.5	15.0	12.5	13.3	12.6	14.4	13.4	95	53	98	82	5.3	4.0	--	--	--	--	--	C	--	C	--	C
23	16.6	21.4	17.8	18.2	21.5	15.0	12.5	12.9	15.6	13.4	14.0	92	82	88	67	10.0	--	--	--	--	--	--	C	--	C	--	C
24	17.0	26.2	19.2	20.4	27.5	16.5	15.5	12.9	10.9	13.4	12.4	90	44	81	72	7.3	8.2	--	--	--	8.7	--	C	--	C	--	C
25	17.2	25.8	17.5	19.6	26.0	16.5	14.0	14.4	13.2	13.2	13.6	98	54	88	80	6.7	9.5	--	--	--	21.0	--	C	--	C	--	C
26	16.6	24.8	15.6	18.2	26.0	16.5	15.0	13.7	14.3	12.6	12.5	98	40	95	81	8.7	3.9	21.0	1.2	2.5	3.7	--	C	--	C	--	C
27	15.4	25.2	16.6	18.4	23.0	14.0	12.0	12.5	11.7	12.6	12.3	96	50	90	79	8.0	4.7	--	--	--	0.3	--	C	--	C	--	C
28	13.4	23.0	16.2	16.4	23.5	13.0	11.0	10.0	12.7	12.9	12.2	95	73	94	84	8.7	2.6	0.3	0.6	0.2	1.5	--	C	--	C	--	C
29	15.6	20.2	17.0	18.2	25.0	15.0	14.5	12.3	11.0	12.9	12.1	93	52	90	78	9.3	3.7	0.7	1.0	--	1.0	--	C	--	C	--	C
30	14.8	25.4	19.2	19.6	28.5	13.5	12.0	12.1	12.6	13.1	12.6	95	40	79	75	7.7	6.4	--	--	--	5.6	--	C	--	C	--	C
31	12.6	26.4	18.8	19.2	27.6	12.5	10.5	10.9	12.6	13.7	12.4	100	50	85	78	7.3	9.6	5.6	--	--	--	--	C	--	C	--	C
Med	15.8	24.9	17.7	19.0	26.2	15.1	13.4	11.7	12.7	13.3	12.5	87	55	88	77	7.0	5.8	2.2	0.1	0.1	2.4	--	C	--	C	--	C

Total 74.1 m.m.

ESTACION Jardin MES Febrero Año 1958 g = 52 341N  $\lambda = 759$  59W Gr. - Altura 1,600 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS							
	7	14	20	med	Mox	min	g/m <sup>2</sup>	7	14	20	med	7	14	20	med			7	14	20		7	14	20					
1	16.8	20.0	17.4	19.8	20.0	15.5	13.5	12.6	10.8	13.0	12.1	90	39	88	72	8.0	6.8	--	--	1.3	1.6	--	C	--	C				
2	16.8	27.0	17.4	19.6	29.0	16.5	15.0	13.2	12.1	12.0	12.4	87	46	90	73	8.0	5.8	1.3	--	--	1.2	--	C	NE	2	--	C		
3	16.5	23.0	17.6	18.7	26.0	16.0	13.5	12.4	11.2	13.5	13.4	89	54	90	78	9.7	2.8	--	--	0.2	1.8	--	C	--	C	--	C		
4	16.6	21.0	16.8	17.8	23.5	15.0	14.5	13.7	14.3	13.6	13.9	98	77	96	90	10.0	2.5	0.2	3.2	2.2	5.4	0.4	--	C	--	C	--	C	
5	14.6	27.0	17.6	19.2	30.2	14.0	13.5	11.9	10.5	11.4	11.3	95	40	76	71	6.0	8.2	--	--	--	2.0	--	C	--	C	--	C		
6	15.6	27.4	19.0	20.2	29.8	15.0	13.5	9.9	13.2	13.9	12.3	75	48	95	70	5.7	7.8	--	--	6.9	1.2	--	C	NE	1	--	C		
7	15.8	28.1	18.0	20.0	29.3	15.5	14.5	13.1	11.4	12.9	12.5	98	41	84	74	4.3	9.5	5.9	--	--	1.8	--	C	--	C	--	C		
8	16.2	27.0	19.0	20.3	28.0	16.0	14.5	9.2	11.4	13.0	11.2	88	48	79	63	7.0	7.8	--	--	--	7.9	2.8	--	C	--	C	--	C	
9	17.0	26.4	17.6	19.6	28.2	16.5	15.0	12.8	13.5	11.4	12.9	96	53	75	65	7.3	7.5	7.9	--	--	1.4	--	C	--	C	--	C		
10	13.8	27.6	18.5	19.6	28.5	13.5	12.0	8.2	11.1	13.2	10.8	71	40	83	65	2.7	9.6	--	--	--	1.6	1.8	--	C	--	C	--	C	
11	15.6	24.2	19.4	19.6	28.0	14.5	13.0	12.3	13.8	13.0	13.0	92	61	77	77	9.3	8.1	1.6	--	--	1.2	--	C	--	C	--	C		
12	16.2	27.0	19.6	20.1	29.0	16.0	14.5	9.2	13.2	13.6	12.0	67	50	85	67	7.7	7.7	8.1	--	--	1.5	2.0	--	C	--	C	--	C	
13	16.6	26.2	17.2	19.3	27.4	16.0	14.5	13.2	11.9	12.0	12.4	94	47	82	74	8.7	7.4	1.5	--	--	27.4	1.4	--	C	--	C	--	C	
14	14.4	29.2	18.0	18.6	25.0	14.0	13.0	12.0	13.6	14.2	13.3	98	07	42	82	8.3	4.9	27.1	--	0.2	0.2	1.0	--	C	--	C	--	C	
15	16.0	26.2	18.4	19.6	27.0	15.0	14.0	13.0	11.9	13.6	12.8	95	47	86	76	7.0	8.2	--	--	--	4.4	1.4	--	C	NE	1	--	C	
16	12.0	27.0	20.2	20.6	27.5	14.0	13.0	12.4	11.6	14.7	12.9	98	44	83	75	7.3	8.1	4.4	--	--	0.6	1.4	--	C	--	C	--	C	
17	15.0	27.2	18.4	19.7	29.0	14.5	13.5	12.3	11.8	13.8	12.5	93	44	90	76	5.7	9.7	0.6	--	--	1.8	--	C	NE	2	--	C		
18	14.6	26.0	19.0	19.6	28.5	14.5	12.0	11.9	12.0	13.0	12.3	95	48	79	74	6.0	7.7	--	--	--	1.3	--	C	--	C	--	C		
19	15.6	26.0	19.4	19.8	26.0	15.5	13.5	12.7	14.2	13.1	13.1	93	61	85	77	8.3	1.3	--	--	--	1.2	--	C	--	C	--	C		
20	16.2	24.2	17.5	14.5	24.5	16.0	15.0	13.1	13.8	12.6	13.2	96	61	85	81	6.0	0.4	--	--	0.1	1.1	--	C	--	C	--	C		
21	15.6	25.8	19.2	20.0	26.5	15.0	13.0	12.0	13.2	12.5	12.6	91	54	76	74	6.0	7.6	--	--	--	1.6	--	C	--	C	--	C		
22	14.0	28.2	19.0	20.0	30.0	13.5	11.5	10.9	10.7	13.9	11.8	91	38	85	71	4.3	9.8	--	--	--	2.2	--	C	SW	1	--	C		
23	16.3	27.2	18.5	19.4	27.5	15.5	13.5	11.3	12.1	14.5	12.6	87	45	91	74	8.0	7.6	--	0.8	--	0.8	1.6	--	C	--	C	--	C	
24	16.2	25.4	17.6	19.2	26.5	15.5	14.0	12.6	10.9	12.9	12.1	92	46	86	78	9.0	5.9	--	--	--	1.4	--	C	--	C	--	C		
25	14.2	27.4	17.6	19.2	27.5	12.5	12.0	11.5	11.7	13.2	12.1	95	43	86	75	4.7	8.1	--	--	--	2.0	--	C	--	C	--	C		
26	16.2	26.4	17.0	19.2	27.5	14.5	14.5	12.9	12.2	12.4	12.5	94	48	86	76	6.7	7.4	--	--	--	0.4	2.1	--	C	NE	1	--	C	
27	17.4	24.0	15.8	16.2	26.0	16.0	15	14.3	13.6	12.5	13.5	96	61	93	82	7.7	1.4	0.4	0.6	2.2	3.2	0.8	--	C	--	C	--	C	
28	15.4	23.4	18.4	19.4	25.5	15.0	14.0	12.5	12.0	13.8	12.8	96	50	87	78	8.0	5.1	0.4	--	--	1.2	--	C	NE	1	--	C		
Med	15.7	26.0	18.1	19.5	27.4	15.1	13.7	12.1	12.2	13.2	12.5	91	48	85	75	7.0	6.6	1.8	0.1	0.2	2.0	1.5	--	--	--	--	--	--	
30																													
31																													
Total																													

Total 67.9 mm.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos									
	7	14	20	med	max	min	med	max	7	14	20	med			7	14	20		Total	7	14	20					
1	15.6	26.0	17.4	19.1	28.0	15.0	14.0	12.9	11.1	13.0	12.3	96	46	88	77	9.3	8.2	--	--	20.0	1.4	C	C	C			
2	15.6	27.0	14.8	18.0	27.6	16.5	14.5	12.6	11.9	12.3	12.3	55	45	98	79	7.3	6.3	20.0	--	1.0	3.6	0.6	C	C	C		
3	15.6	24.2	18.6	19.2	26.5	14.5	13.5	13.9	12.9	13.0	12.6	98	57	82	79	9.3	5.1	2.6	--	--	--	1.2	C	N	1	C	
4	14.4	26.4	18.4	19.4	27.0	14.0	12.0	11.7	11.1	14.1	12.6	95	44	89	76	7.3	7.3	--	--	0.4	3.6	1.8	C	C	C	C	
5	16.8	24.0	16.4	18.4	26.5	16.5	16.0	14.3	14.5	11.9	13.6	90	65	85	83	8.7	5.4	3.2	1.3	13.3	25.1	1.6	C	C	C	C	
6	15.0	25.8	17.0	18.7	27.0	14.5	14.5	12.2	12.3	12.9	12.5	95	50	90	79	7.0	7.5	10.5	--	--	--	1.0	C	C	C	C	
7	13.8	26.2	17.2	18.6	26.5	13.5	12.0	11.4	12.6	12.8	12.3	98	50	88	79	5.7	7.0	--	--	0.9	1.0	1.2	C	C	C	C	
8	13.6	25.4	17.0	18.2	26.6	13.0	14.0	11.3	11.3	12.6	11.7	91	48	88	78	6.3	5.8	0.1	--	--	--	--	1.2	C	C	C	C
9	15.6	27.0	18.8	18.2	27.0	13.5	12.0	11.5	11.3	12.7	12.5	91	45	85	74	8.0	9.3	--	--	0.3	15.3	1.6	C	C	C	C	
10	14.3	24.6	16.8	18.2	27.0	13.5	10.5	11.6	12.2	11.2	11.7	96	48	79	75	4.3	9.9	0.2	--	1.8	2.0	0.0	C	C	C	C	
11	14.0	26.4	16.8	18.5	27.5	13.5	10.5	10.3	8.8	11.2	10.1	93	34	76	68	3.0	8.6	--	--	--	--	--	1.8	C	C	C	C
12	13.0	26.8	17.4	18.6	28.0	12.5	10.5	10.3	8.8	11.2	10.1	93	34	76	68	3.0	8.6	--	--	--	--	--	1.8	C	C	C	C
13	16.4	28.0	19.2	20.2	26.5	15.0	13.0	12.5	11.1	13.7	12.4	90	45	83	73	9.3	2.4	--	--	--	--	--	1.4	C	C	C	C
14	17.0	22.0	18.2	18.8	22.5	16.5	15.0	13.3	16.9	12.5	14.2	92	46	81	80	6.3	2.4	--	5.3	--	5.3	0.4	C	C	C	C	
15	15.8	25.4	19.0	19.8	27.5	15.0	13.5	12.2	10.9	12.9	12.3	91	45	85	74	6.7	6.2	--	--	--	1.2	1.6	C	C	C	C	
16	16.6	26.4	17.2	19.3	27.0	16.5	15.0	13.2	10.8	12.9	12.3	94	43	86	74	8.0	6.9	1.2	--	--	--	--	1.4	C	C	C	C
17	17.6	28.0	19.8	21.3	28.5	15.5	13.5	12.4	12.5	12.7	12.5	94	44	75	88	5.3	9.0	--	--	1.8	1.8	3.0	C	C	C	C	
18	14.6	29.6	18.0	20.0	30.0	14.0	12.5	11.5	10.9	12.9	11.8	93	35	84	77	3.2	7.8	--	--	6.2	12.4	1.8	C	C	C	C	
19	14.4	26.6	16.0	18.2	27.6	14.0	13.0	11.4	12.0	12.1	11.8	93	37	89	76	6.0	5.8	--	--	6.2	6.2	1.4	C	C	C	C	
20	15.0	24.6	18.0	18.0	25.0	14.5	12.5	11.8	12.8	13.5	12.7	93	35	85	88	9.0	6.6	4.2	--	--	6.2	6.2	0.6	C	C	C	C
21	15.6	24.0	16.2	18.0	25.0	15.5	14.5	12.3	10.4	12.9	11.9	93	47	94	78	9.0	0.4	6.2	--	--	14.4	14.4	0.6	C	C	C	C
22	14.6	26.6	17.2	18.9	30.0	14.5	12.5	8.9	12.0	13.7	11.5	72	47	92	71	6.0	7.3	--	--	3.0	3.0	1.8	C	C	C	C	
23	16.4	28.2	18.4	20.4	30.0	15.0	13.5	13.3	12.4	13.8	13.3	96	43	87	75	6.0	7.1	--	--	0.5	0.4	1.4	C	C	C	C	
24	18.3	27.8	17.6	20.2	26.0	16.5	15.0	14.7	12.0	12.9	13.2	95	43	86	75	8.0	6.5	--	--	0.5	0.5	1.8	C	C	N	2	C
25	16.0	24.6	16.7	17.4	25.5	15.5	13.5	12.8	12.2	12.5	12.5	94	53	90	79	6.7	4.9	0.2	--	5.6	27.0	0.8	C	C	C	C	
26	14.7	24.0	17.0	18.2	26.5	14.5	14.0	11.9	10.1	11.5	11.2	95	46	80	75	8.7	8.5	21.2	--	7.4	7.6	1.2	C	C	C	C	
27	17.0	18.8	16.0	14.4	23.0	16.0	15.0	13.8	14.0	12.8	13.5	96	67	95	90	6.0	0.7	0.2	2.2	30.1	32.3	0.8	C	C	C	C	
28	14.0	26.0	16.4	18.2	27.0	13.5	12.0	11.4	13.4	13.1	12.6	95	55	95	81	8.0	6.3	--	--	13.0	49.7	0.8	C	C	C	C	
29	14.0	25.0	18.4	19.1	27.4	14.0	14.0	11.8	11.6	14.7	12.7	95	50	93	79	8.7	5.5	36.7	--	--	--	--	1.2	C	N	1	C
30	16.5	26.2	19.6	20.5	28.0	15.6	14.5	12.2	15.3	15.9	14.8	95	60	93	83	9.0	7.9	--	--	--	--	--	1.6	C	C	C	C
31	17.2	26.0	18.0	19.8	26.2	16.5	14.5	13.9	12.4	14.4	13.6	95	50	93	79	8.0	5.1	--	--	0.6	0.6	0.8	C	C	C	C	
Med	15.5	25.7	17.5	19.0	27.1	14.8	13.4	12.3	12.1	13.0	12.5	94	50	87	77	7.2	6.1	4.0	0.3	3.3	7.7	1.3	--	--	--	--	

ESTACION Jardín MES Marzo Año 1952  $\phi = 52^{\circ}$   $\lambda = 79^{\circ}$   $5^{\circ}$  W Gr - Altitud 1,630 m.

Total

233.0 m.m. Viento

ESTACION Jardín MES Abril Año 1958 φ = 52 21 N λ = 79 50 W Gr. - Arturo Ledo m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION					Evaporación	VIENTOS				
	7	14	20	Med	Max	7	14	20	Med	7	14	20	Med	7	14			20	Totol	7	14	20						
	med	med	med	min	max	mm	mm	mm	mm	%	%	%	%	mm	mm			mm	mm	mm	mm	mm		mm				
1	15.5	27.4	19.0	20.2	29.5	14.0	12.0	12.5	12.9	13.9	13.1	95	47	85	76	4.3	10.7	--	--	--	1.2	7	14	20				
2	16.2	27.2	19.4	20.6	29.0	15.0	13.5	13.0	11.5	15.2	13.2	95	43	90	76	6.7	7.2	--	--	--	1.8	7	14	20				
3	18.2	24.7	16.0	19.6	26.0	17.5	16.5	14.9	15.8	14.4	15.0	95	70	93	86	9.3	5.1	1.9	0.9	1.3	2.5	0.8	7	14	20			
4	16.0	19.3	16.2	17.2	22.5	16.0	15.0	12.1	12.2	14.6	12.6	92	82	92	89	6.3	8.0	0.3	--	--	--	1.0	7	14	20			
5	15.0	25.8	17.6	19.0	28.0	14.5	12.5	12.1	12.7	14.4	13.1	95	52	95	81	4.3	0.5	--	--	--	--	1.2	7	14	20			
6	16.0	26.2	19.6	20.8	28.5	15.0	13.5	12.2	13.4	15.7	13.8	90	48	92	77	6.3	6.0	--	--	--	11.0	1.8	7	14	20			
7	17.4	21.8	19.0	19.3	28.0	16.5	15.5	14.2	16.6	14.8	15.2	95	65	90	90	10.0	3.4	0.1	0.8	0.2	23.1	0.8	7	14	20			
8	15.6	24.8	16.4	18.3	26.0	15.0	14.5	12.6	10.8	12.9	12.1	95	47	93	78	9.0	3.0	2.1	--	--	5.9	5.9	1.0	7	14	20		
9	14.6	24.4	18.4	19.0	25.5	13.5	11.5	11.8	12.6	14.3	12.9	95	55	90	80	7.0	7.0	--	--	--	1.8	0.8	7	14	20			
10	17.4	24.4	18.2	19.6	24.5	16.8	16.0	14.2	15.1	13.7	14.3	95	66	98	83	8.3	2.7	1.1	0.4	0.4	24.8	0.6	7	14	20			
11	15.2	23.1	18.6	19.4	21.2	14.5	13.5	12.2	11.2	13.4	12.6	95	47	90	77	8.0	6.4	24.0	--	--	1.6	1.6	7	14	20			
12	17.5	27.0	19.0	20.6	27.5	16.5	15.0	13.4	12.8	14.8	16.3	90	48	90	76	8.7	6.9	--	--	0.4	7.6	2.0	7	14	20			
13	17.6	26.6	19.0	20.6	29.0	17.5	16.5	14.4	13.0	14.0	13.6	95	50	86	77	8.7	7.5	1.2	--	--	7.6	2.0	7	14	20			
14	16.4	25.8	17.8	19.4	26.5	16.0	15.0	12.9	12.9	14.3	13.4	93	53	93	80	10.0	5.7	7.6	--	--	6.9	8.0	0.4	7	14	20		
15	15.8	27.0	19.0	20.2	28.5	15.5	14.5	12.7	11.9	14.8	13.1	95	45	90	77	88.0	5.1	1.1	--	--	18.5	1.0	7	14	20			
16	17.4	22.2	17.4	18.5	26.5	17.0	16.5	14.2	13.1	13.8	13.7	96	65	93	84	8.0	4.0	18.5	1.0	0.3	16.9	0.2	7	14	20			
17	16.2	20.8	17.0	17.8	24.5	16.0	15.5	13.0	15.3	15.3	12.3	95	83	92	90	10.0	2.8	15.6	2.6	0.9	7.7	0.2	7	14	20			
18	16.2	23.0	19.6	20.1	29.5	14.5	13.0	13.0	12.9	15.4	13.8	95	56	90	80	8.0	7.4	4.2	--	0.5	0.5	1.0	7	14	20			
19	17.4	27.2	18.8	20.6	29.0	16.0	15.0	14.2	13.3	14.6	14.0	95	50	90	78	8.3	6.3	--	--	--	16.7	1.0	7	14	20			
20	15.2	22.5	17.2	18.0	26.5	15.0	14.0	12.2	16.7	13.9	14.3	95	97	95	92	9.3	5.3	16.7	4.5	0.2	4.7	1.8	7	14	20			
21	16.3	26.6	17.6	19.6	27.5	15.5	13.5	13.5	12.7	14.4	13.5	95	49	93	80	7.3	8.7	--	0.2	4.6	5.9	1.2	7	14	20			
22	16.2	20.6	17.2	17.8	22.5	15.0	15.0	13.0	15.4	13.6	14.0	95	85	93	91	10.0	0.7	1.1	0.8	1.6	2.5	0.2	7	14	20			
23	15.6	20.8	16.8	17.5	22.5	14.5	14.0	12.6	13.8	13.5	12.2	95	75	85	77	10.0	4.0	0.1	0.2	3.3	13.0	0.6	7	14	20			
24	16.0	24.8	18.2	19.3	28.0	16.5	14.5	12.6	11.0	14.3	12.7	95	48	92	78	8.7	5.4	9.5	--	1.5	1.8	0.6	7	14	20			
25	16.8	24.0	16.8	18.6	25.0	16.0	15.0	13.5	12.5	13.5	13.2	95	56	95	82	10.0	4.0	--	--	1.7	36.4	0.6	7	14	20			
26	15.4	22.0	19.6	18.6	24.5	15.0	13.5	12.4	14.4	14.7	13.8	95	78	92	87	10.0	2.3	54.7	0.5	0.2	16.1	0.6	7	14	20			
27	15.6	26.2	18.0	19.4	26.5	15.5	15.5	12.6	13.9	14.3	13.2	95	52	92	80	1.0	7.0	15.4	--	--	17.2	1.4	7	14	20			
28	16.0	19.4	17.0	17.6	20.0	16.5	16.0	13.5	14.3	13.5	13.8	95	85	94	91	9.7	--	17.2	5.6	--	5.6	0.0	7	14	20			
29	14.0	23.2	16.0	17.8	26.0	14.0	12.0	11.0	11.7	12.8	11.8	92	50	95	70	8.0	7.3	--	--	8.4	24.1	1.0	7	14	20			
30	16.0	23.2	16.2	17.9	24.5	15.5	15.5	12.8	12.1	12.7	12.5	95	57	83	72	10.0	1.2	15.7	--	0.9	0.9	1.4	7	14	20			
31																								7	14	20		
Med	16.2	24.3	17.9	19.1	26.0	15.5	14.4	13.0	13.2	14.1	13.4	94	60	92	82	8.4	5.0	7.6	0.6	1.7	9.9	1.0	7	14	20			

Totol

206.8 m.m.

ESTACION Jardín MES Mayo Año 1958  $\phi = 52$  34° N  $\lambda = 752$  59° W Gr. - Alt'ura 1,880 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Precipitacion m. m.	Evaporacion m. m.	VIENTOS							
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20						
1	16.6	19.5	17.0	17.6	25.5	13.2	14.0	13.3	14.2	13.7	14.6	75	85	95	92	10.0	1.9	3.1	6.2	21.1	4.6	0	0	0	0
2	15.0	23.0	17.4	18.7	26.0	13.0	13.5	13.0	12.1	13.3	12.8	94	56	90	80	6.7	7.5	11.8	--	--	1.0	0	0	0	0
3	15.6	23.2	18.4	19.2	26.0	14.0	12.5	12.3	12.4	14.3	13.0	93	55	90	80	9.0	7.6	--	--	--	1.4	0	0	0	0
4	17.6	25.0	19.0	20.2	26.5	16.5	15.5	14.2	15.5	15.3	15.0	94	65	93	88	9.3	6.1	--	1.2	2.0	0.8	0	0	0	0
5	16.2	23.4	18.8	19.6	25.5	16.0	13.0	13.0	13.0	14.6	13.5	95	57	90	81	6.7	5.9	0.8	--	--	1.2	0	0	0	0
6	17.0	22.4	18.2	19.2	25.5	17.5	15.5	14.3	13.8	14.1	14.1	97	68	97	94	10.0	1.8	--	--	3.3	9.8	0.6	0	0	0
7	16.8	21.2	17.8	18.4	23.5	16.5	14.5	14.5	14.4	14.0	14.0	95	75	93	88	9.3	4.1	6.5	--	2.1	2.4	0.4	0	0	0
8	17.0	26.2	17.8	19.7	27.5	16.5	14.5	13.5	12.9	13.8	13.4	94	52	91	79	6.3	7.1	0.3	--	--	1.6	0	0	0	0
9	17.8	27.6	17.2	19.9	28.5	15.0	13.5	13.1	11.1	13.1	12.9	88	40	90	72	5.0	10.5	--	--	--	2.4	0	0	0	0
10	15.8	27.4	18.4	20.0	29.5	14.0	12.5	12.5	11.7	14.3	12.5	93	43	90	75	4.3	9.2	--	--	--	2.0	0	0	0	0
11	18.6	21.0	16.6	18.2	23.0	15.0	13.5	13.0	14.9	12.9	13.6	82	80	92	86	8.0	1.1	--	2.8	--	2.8	0.6	0	0	0
12	16.2	23.6	20.2	21.3	29.0	14.5	12.5	13.2	12.1	15.9	13.7	85	40	90	72	6.0	8.2	--	--	--	2.4	0	0	0	0
13	18.2	29.2	20.2	22.0	29.5	14.5	13.5	13.2	11.5	15.3	13.3	95	40	87	74	4.7	9.6	--	--	--	2.2	0	0	0	0
14	18.2	20.4	18.8	19.0	24.0	15.5	15.0	14.5	16.7	15.3	15.5	93	93	94	93	10.0	2.6	--	3.5	0.4	4.1	1.4	0	0	0
15	16.6	22.9	18.4	19.3	24.0	16.0	14.5	12.6	14.1	15.1	13.9	90	64	95	83	9.3	4.2	0.2	--	0.4	2.4	0.6	0	0	0
16	17.0	22.4	18.6	19.2	23.0	16.5	15.5	13.7	14.2	14.7	14.2	95	70	92	86	10.0	0.4	2.0	9.7	--	11.8	0.6	0	0	0
17	17.2	20.8	18.0	18.5	21.0	17.0	15.0	13.9	15.3	14.4	14.5	95	83	93	90	10.0	--	2.1	5.9	1.1	7.0	1.0	0	0	0
18	17.0	25.2	18.4	19.8	25.5	16.0	15.5	13.7	14.2	15.1	14.3	95	60	92	82	4.2	--	1.4	6.5	24.3	1.2	0	0	0	0
19	13.2	22.8	18.6	19.0	25.0	15.5	15.0	13.0	12.5	14.7	13.4	95	60	92	82	8.7	3.3	16.4	0.8	--	0.8	0.8	0	0	0
20	16.4	22.8	18.6	19.1	25.5	14.5	14.0	12.9	17.3	15.2	15.1	92	83	93	90	8.7	6.5	--	1.7	19.9	1.2	0	0	0	0
21	16.6	24.0	17.2	18.8	24.5	15.5	15.5	13.3	12.8	13.9	13.3	95	80	95	83	9.3	3.9	10.2	3.5	--	4.2	1.8	0	0	0
22	16.8	22.2	19.2	19.4	24.5	16.5	15.5	13.5	16.7	16.1	15.4	95	83	96	91	10.0	3.8	0.7	0.3	2.3	0.8	0	0	0	0
23	15.6	27.2	20.4	21.2	29.0	4.5	13.5	13.5	12.1	15.6	13.7	95	85	97	75	6.0	10.8	1.7	--	0.1	0.3	0.8	0	0	0
24	17.8	24.6	19.8	20.4	25.5	17.5	16.0	14.4	12.4	15.6	14.1	94	55	90	80	9.3	3.9	0.2	0.8	--	0.8	0.8	0	0	0
25	17.6	24.6	18.8	19.9	25.5	15.5	14.0	13.9	13.9	15.1	14.3	92	60	93	82	7.0	7.4	--	3.0	5.4	0.8	0	0	0	0
26	16.0	21.5	18.0	18.4	24.0	15.5	14.0	12.8	13.5	14.8	13.6	95	70	94	86	10.0	2.5	2.9	3.4	0.7	4.4	0.0	0	0	0
27	16.5	20.4	18.6	18.5	26.0	14.0	13.5	12.9	15.3	14.6	14.3	92	65	91	90	5.7	8.6	0.3	19.4	2.6	22.0	1.2	0	0	0
28	17.8	27.0	16.2	19.3	27.0	16.0	14.5	13.6	14.2	13.0	13.6	90	54	95	80	8.0	7.6	--	--	3.9	18.7	0.8	0	0	0
29	16.4	23.2	17.6	18.7	23.6	15.5	15.0	13.1	14.8	14.4	14.1	95	70	95	87	10.0	4.2	14.8	0.4	3.4	20.1	0.6	0	0	0
30	17.4	22.6	17.0	18.5	24.0	16.0	16.0	14.2	14.4	13.7	14.8	95	70	96	87	10.0	2.8	16.3	0.2	9.5	21.0	0.2	0	0	0
31	17.0	23.0	16.8	18.4	23.5	16.0	15.5	13.7	10.4	13.5	12.5	95	50	95	80	10.0	1.5	11.7	0.1	12.8	14.4	0.8	0	0	0
Med	16.8	22.9	18.3	19.3	25.5	15.6	14.6	13.3	13.8	14.5	13.9	93	64	92	83	8.3	6.1	3.5	1.8	1.9	7.4	1.0	--	--	--

Total 223.4 mm

ESTACION Jardín MEC Junio Año 1958  $\phi = 35^{\circ}$   $34^{\circ}$  N  $\lambda = 75^{\circ}$   $59^{\circ}$  W Gr - Altura 1300 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Max	min	$\frac{m/m}{20}$	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20				
	1	16.2	26.2	17.4	19.0	25.5	15.5	15.5	13.0	12.3	14.2	17.2	95	51	95			80	9.3	5.6		1.5	--	1.8	2.8	0.8	--	C	E
2	16.6	25.4	17.2	19.1	26.0	14.5	12.5	13.3	11.2	13.9	13.8	95	47	95	79	8.7	7.0	1.0	--	5.7	5.7	0.8	--	C	--	C	--	C	
3	16.2	24.0	19.0	19.6	25.0	15.0	14.0	13.0	10.6	15.3	13.0	95	48	93	79	5.3	5.4	--	--	0.3	0.7	1.0	--	C	--	C	--	C	
4	18.0	25.8	18.6	20.2	26.0	16.0	14.5	13.4	13.5	14.4	13.8	87	55	90	77	7.0	8.5	0.4	--	--	--	--	--	C	--	C	--	C	
5	18.4	26.8	18.2	20.4	27.0	15.0	13.0	13.1	12.9	14.1	13.7	83	49	90	74	4.7	9.3	--	--	--	--	--	--	C	--	C	--	C	
6	15.8	25.8	18.0	19.4	27.0	14.5	12.5	12.5	10.9	13.8	12.4	93	45	90	75	6.0	8.0	--	--	--	--	--	--	C	--	C	--	C	
7	15.9	25.0	19.0	19.7	28.5	14.5	12.5	12.1	11.6	13.5	12.4	90	50	80	74	6.7	7.5	--	--	--	--	--	--	C	--	C	--	C	
8	15.6	27.4	18.8	20.2	29.0	13.5	11.5	12.0	12.9	14.6	13.2	90	47	90	75	2.0	10.3	--	--	--	--	--	--	C	--	C	--	C	
9	16.0	26.2	16.8	18.9	26.5	14.0	12.5	12.6	11.9	13.1	12.5	93	47	92	77	5.3	5.5	--	--	0.4	0.6	1.2	--	C	--	C	--	C	
10	18.4	20.9	15.6	18.1	23.0	15.5	14.5	14.7	15.7	13.3	14.6	93	65	95	91	10.0	1.5	0.2	5.0	1.7	9.4	1.4	--	C	--	C	--	C	
11	16.4	22.2	17.4	18.8	27.5	15.5	15.0	13.3	12.0	14.3	12.9	96	53	90	80	8.0	8.1	2.7	--	--	1.9	1.4	--	C	--	C	--	C	
12	17.0	23.2	18.2	19.2	24.5	16.0	15.0	13.7	13.8	14.3	13.9	96	65	92	84	8.3	2.4	1.9	--	--	19.6	0.8	--	C	--	C	--	C	
13	15.4	24.0	17.6	18.6	25.0	14.0	14.0	12.4	12.4	14.1	13.0	95	55	93	84	7.3	4.1	19.6	0.2	--	1.9	0.8	--	C	--	C	--	C	
14	17.4	22.4	16.6	18.2	24.5	16.5	15.5	13.7	14.2	13.2	13.7	95	70	94	86	11.0	5.9	1.7	--	1.6	1.6	1.0	--	C	--	C	--	C	
15	15.4	27.4	19.0	20.2	23.5	14.0	12.0	11.8	10.3	14.6	12.3	90	38	90	74	4.0	10.3	--	--	--	0.2	1.8	--	C	--	C	--	C	
16	17.6	25.6	18.6	20.1	26.5	14.5	13.0	14.4	12.3	14.7	13.8	95	50	92	79	7.0	5.5	0.2	0.1	0.4	14.3	0.8	--	C	--	C	--	C	
17	16.0	23.0	17.0	18.2	24.5	15.5	14.5	12.2	12.7	13.3	12.7	90	60	92	87	8.3	1.2	13.8	--	--	--	--	--	C	--	C	--	C	
18	15.8	21.5	17.0	17.8	23.0	13.5	12.0	12.1	14.4	13.5	13.3	90	75	94	86	7.7	3.7	--	3.6	8.8	12.5	0.2	--	C	--	C	--	C	
19	16.6	23.2	17.0	18.4	24.5	14.0	12.0	13.3	13.8	13.7	13.6	96	65	95	86	8.0	4.4	0.1	--	6.8	7.3	0.9	--	C	--	C	--	C	
20	16.6	24.0	15.4	17.8	25.0	13.0	11.5	12.1	11.1	12.1	11.8	85	50	92	75	6.7	7.1	0.5	--	0.5	1.4	0.9	--	C	--	C	--	C	
21	16.4	18.0	16.0	17.1	22.5	14.5	13.0	13.1	13.8	12.8	13.2	83	90	95	89	8.3	2.4	0.5	12.9	2.2	15.1	0.2	--	C	--	C	--	C	
22	13.8	25.4	17.8	18.7	26.5	12.5	11.5	11.2	11.2	14.1	12.2	94	47	92	78	7.3	7.5	--	--	2.0	2.9	0.2	--	C	--	C	--	C	
23	15.2	25.4	16.0	18.2	25.5	14.0	13.5	12.2	12.0	12.5	12.2	95	50	92	79	5.7	7.3	0.9	--	--	1.9	1.2	--	C	--	C	--	C	
24	17.0	25.2	17.0	19.0	25.5	13.5	13.5	13.7	11.7	12.9	13.8	95	50	92	78	4.7	9.1	1.9	--	--	--	--	--	C	--	C	--	C	
25	15.4	26.8	17.0	19.0	27.5	13.5	11.5	11.8	12.6	12.2	12.2	90	48	85	74	5.7	9.2	--	--	--	--	--	--	C	--	C	--	C	
26	15.4	27.2	18.6	19.9	27.5	13.5	10.5	12.1	10.7	13.3	12.0	93	40	83	72	6.7	9.5	--	--	--	--	--	--	C	--	C	--	C	
27	14.8	28.4	20.0	20.8	29.0	13.5	10.4	12.0	10.8	15.4	12.7	95	38	88	74	4.0	9.9	--	--	--	--	--	--	C	--	C	--	C	
28	16.0	28.4	20.0	20.6	27.6	15.0	13.0	12.6	11.4	15.8	13.2	93	45	90	76	6.3	5.4	--	--	--	--	--	--	C	--	C	--	C	
29	17.0	27.6	18.8	20.6	29.5	14.5	13.5	12.6	12.4	13.7	12.9	89	45	85	73	3.0	9.9	--	--	--	--	--	--	C	--	C	--	C	
30	18.0	27.2	18.6	20.6	27.5	14.5	12.5	15.0	12.3	14.7	14.0	87	46	92	78	4.7	7.4	--	--	--	--	--	--	C	--	C	--	C	
31																													
Med.	16.4	24.9	17.8	19.2	26.2	14.4	13.0	12.9	12.3	13.8	13.0	92	53	81	79	6.7	6.6	1.5	0.7	1.1	3.3	1.2	--	--	--	--	--	--	

Totales 98.9 mm.

ESTACION Jardín MES Julio Año 1958 φ = 5° 34' N λ = 75° 59' W Gr. Altura 1000 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS															
	7	14	20	med	Max	min	%	7	14	20	med	7			14	20	med		7	14	20													
1	16.8	23.2	18.2	19.1	25.5	15.5	14.5	13.5	17.8	16.2	15.4	95	83	97	92	9.6	4.3	---	---	0.2	0.4	0.6	1.2	---	---	---	---	---	---					
2	18.4	26.4	19.8	21.1	26.5	15.5	14.0	12.8	12.8	14.7	13.4	82	52	65	72	7.7	7.2	---	---	---	---	---	0.8	4.2	---	---	---	---	---					
3	17.4	27.2	17.0	19.6	27.5	10.5	15.5	14.5	12.1	14.0	13.5	97	45	97	70	5.0	8.6	0.8	---	---	---	4.9	5.4	1.4	---	---	---	---	---					
4	17.0	24.8	17.5	19.2	25.5	15.0	14.0	13.8	10.4	14.8	12.9	96	47	97	81	9.3	4.0	0.4	---	---	---	4.9	1.1	6.0	0.6	---	---	---	---	---				
5	17.0	20.2	16.4	17.5	25.5	15.0	14.0	13.5	12.4	13.1	14.5	94	95	95	95	7.2	4.6	---	---	---	---	---	---	---	---	---	---	---	---	---				
6	16.5	24.6	19.2	19.8	25.0	14.5	13.5	13.2	12.4	15.4	13.7	98	56	92	81	9.4	1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---			
7	19.2	26.4	16.2	21.0	27.0	15.0	13.5	15.0	11.4	15.8	14.1	90	45	95	77	8.0	9.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---			
8	15.4	24.5	16.0	19.0	26.6	13.5	12.0	12.4	12.8	14.2	13.1	95	55	82	81	4.7	7.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
9	16.6	28.4	17.0	19.8	29.0	13.5	11.5	13.3	11.3	12.1	12.5	95	40	90	75	4.0	10.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
10	14.6	27.6	17.4	19.2	26.5	13.0	10.5	11.6	10.9	14.5	12.3	90	38	93	74	4.0	10.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
11	15.2	28.6	18.2	20.0	29.0	12.5	10.5	12.0	11.6	14.5	11.6	94	82	97	91	7.3	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
12	16.8	20.6	16.4	17.0	23.5	15.0	13.5	13.4	14.9	12.6	13.6	94	82	97	91	7.3	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
13	14.6	28.0	17.4	19.3	28.7	14.0	12.5	12.0	11.0	13.3	12.1	97	40	90	76	3.7	8.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
14	15.0	26.4	16.6	18.6	28.0	13.5	11.5	12.2	10.2	12.4	11.6	96	40	88	75	6.0	8.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
15	14.2	28.2	17.0	19.1	28.5	12.0	11.5	11.6	9.0	12.9	11.5	96	35	90	74	4.0	9.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
16	16.8	26.6	16.8	19.0	27.0	14.2	12.3	13.8	12.0	13.8	13.2	97	47	87	80	9.0	6.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
17	17.0	25.8	18.4	19.9	27.5	15.5	14.0	13.8	12.3	14.3	13.5	90	50	90	74	9.0	8.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
18	16.4	26.6	17.8	19.4	27.0	14.2	12.7	12.5	10.7	14.7	12.6	90	42	96	76	6.7	9.6	1.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
19	15.8	27.6	17.8	19.8	28.0	14.2	12.5	12.5	11.8	14.4	12.9	93	42	94	78	5.3	8.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
20	16.2	27.6	16.4	19.2	28.0	14.5	12.5	12.9	12.1	11.9	12.8	94	44	95	74	6.3	8.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
21	18.2	27.2	15.0	17.1	28.0	14.2	12.6	15.4	13.5	13.8	13.3	92	87	100	93	7.7	5.7	0.6	---	---	---	1.8	0.7	2.2	0.8	1.8	1.0	---	---	---	---	---	---	
22	15.4	23.4	17.6	18.5	28.5	14.5	13.3	12.6	12.9	14.7	13.4	96	60	97	84	5.3	7.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
23	15.4	23.4	16.5	17.9	28.0	15.5	14.5	14.5	13.3	12.0	13.5	12.9	96	56	100	84	3.3	4.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
24	15.4	24.6	16.4	18.2	25.5	14.0	12.2	12.1	12.1	13.3	12.5	94	52	96	82	8.3	7.3	1.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
25	15.2	25.4	17.4	18.0	26.5	14.4	13.0	12.2	12.0	14.3	12.8	95	50	96	80	8.3	8.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
26	15.4	24.6	16.8	18.2	26.0	14.0	13.2	13.2	10.7	14.3	12.9	98	47	100	82	5.3	8.7	16.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
27	15.8	24.4	19.0	17.6	28.5	15.2	13.6	13.1	10.7	13.5	12.4	98	50	100	83	5.7	5.0	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
28	13.2	28.0	17.2	18.4	28.5	12.0	11.0	11.0	10.5	14.1	11.9	99	42	96	79	7.7	9.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
29	15.8	21.0	16.4	17.4	24.5	15.5	14.5	14.5	12.9	16.2	13.5	94	67	100	55	10.0	4.7	28.0	2.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
30	15.0	23.4	16.4	17.8	24.0	14.0	14.0	14.0	12.7	11.8	13.9	12.8	105	55	100	85	8.7	4.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
31	15.8	24.8	18.8	19.6	25.0	14.6	13.5	13.1	12.2	15.3	13.5	98	52	94	81	9.0	4.0	0.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Total	16.0	25.1	17.3	18.9	26.3	14.4	13.0	12.8	12.3	13.9	13.0	95	53	94	81	7.0	8.9	1.3	0.3	1.1	2.3	1.3	---	---	---	---	---	---	---	---	---	---	---	

ESTACION Jardín MES Julio Año 1958 φ = 5° 34' N λ = 75° 59' W Gr. Altura 1000 m. Total 87.6 mm.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				BRILLO SOL	PRECIPITACION m. m.	WIND											
	7	14	20	med	Máx	min	7	14	20	med	7	14			20	med	7	14	20							
1	15.0	23.0	17.0	18.0	24.0	14.0	12.5	12.4	15.2	14.5	14.0	98	72	100	90	8.0	5.2	-	0.6	0.1	0.7	0.2	-	-	-	
2	14.9	26.0	17.2	18.5	27.0	13.6	11.8	11.6	12.4	14.4	12.8	98	50	98	82	6.0	10.5	-	-	6.9	7.1	1.4	NE	1	1	-
3	15.6	24.6	16.6	18.4	28.0	14.5	13.0	12.3	12.1	13.5	12.6	92	52	96	60	7.7	9.6	0.2	-	-	16.5	1.4	-	-	-	
4	15.4	21.8	17.2	17.9	23.2	15.2	14.5	13.0	13.7	14.7	13.6	100	70	100	90	9.7	6.2	18.5	-	-	0.3	0.3	0.0	-	-	
5	16.0	22.4	16.6	17.9	23.0	15.5	14.4	13.2	13.2	13.5	13.6	99	71	96	88	9.3	5.3	-	-	0.6	11.9	56.0	1.0	SE	1	-
6	14.8	23.0	17.8	18.4	24.0	14.0	13.8	12.3	11.6	14.4	12.8	99	56	94	83	8.3	5.4	22.5	-	-	5.2	-	0.2	-	-	
7	14.4	24.6	16.8	18.2	25.5	14.2	13.0	12.0	12.8	13.1	12.6	98	56	92	82	7.3	8.7	5.2	-	-	5.8	7.1	0.4	-	-	
8	14.6	22.6	18.0	18.6	24.5	13.0	11.6	12.4	12.9	14.6	13.3	100	59	94	84	7.0	8.9	1.3	0.1	-	14.0	1.4	-	-	-	
9	15.0	21.6	15.6	16.7	22.8	14.5	13.5	12.4	15.2	13.2	13.6	98	94	100	94	8.0	7.7	6.6	13.9	2.9	4.8	9.1	1.0	E	1	-
10	15.0	22.6	15.0	16.9	22.5	13.5	12.0	12.4	11.2	12.4	12.0	98	58	98	84	7.2	7.2	1.4	0.1	-	6.9	7.5	1.2	-	-	
11	14.0	22.8	15.4	16.9	23.2	12.5	11.0	11.4	12.5	12.8	12.6	95	65	98	86	7.7	5.7	0.5	-	-	18.8	34.9	1.4	-	-	
12	14.0	24.8	18.8	19.1	25.0	12.5	12.0	11.4	18.6	15.1	15.0	95	80	93	89	8.3	7.3	16.1	1.3	0.9	5.6	0.4	-	-	-	
13	13.0	23.2	16.2	17.4	25.0	13.0	11.5	11.5	15.3	13.7	13.5	99	72	100	90	7.3	6.5	3.4	0.8	13.7	14.7	0.2	-	-		
14	14.2	23.0	18.0	18.3	24.0	13.6	12.4	11.8	12.7	14.2	12.9	98	60	92	83	10.0	4.4	0.2	-	-	-	1.0	0.6	-	-	
15	14.4	26.2	17.0	18.6	27.0	13.6	12.4	12.0	13.7	14.2	13.3	98	55	92	84	9.0	7.3	1.0	-	-	13.9	16.3	0.2	-	-	
16	15.8	22.8	17.4	18.2	24.5	15.4	14.5	13.3	13.5	14.9	13.8	98	56	90	82	8.7	10.5	6.4	0.1	1.0	17.8	1.2	-	-		
17	14.8	25.4	19.4	19.6	27.8	14.0	12.5	12.3	14.1	15.2	13.9	98	58	90	82	9.0	4.0	2.4	0.5	0.4	7.3	0.2	-	-		
18	16.0	23.4	17.0	18.4	23.5	15.5	13.6	13.4	11.8	14.2	13.1	98	55	98	84	9.3	5.9	16.7	0.1	1.8	1.9	0.2	-	-		
19	14.8	25.6	16.4	18.3	26.5	14.6	13.2	12.5	13.4	13.9	13.3	100	55	100	85	6.7	6.9	-	-	-	4.8	5.0	0.4	E	1	-
20	13.8	26.5	17.4	18.8	27.0	12.5	10.5	11.0	11.8	14.3	12.4	93	46	96	78	6.7	9.8	0.2	-	-	-	-	-	-		
21	15.0	24.8	18.4	19.6	25.5	13.5	12.0	12.4	12.8	15.4	13.7	99	54	94	82	8.3	7.1	-	-	-	-	-	-	-		
22	15.0	24.0	16.8	18.2	25.4	14.5	13.0	12.3	13.9	14.3	13.5	97	62	100	86	8.3	7.6	-	-	-	0.5	4.1	4.6	0.8	-	
23	15.2	23.2	18.0	18.6	26.0	14.5	13.0	12.3	11.0	15.5	12.9	99	52	100	83	7.7	8.2	-	-	-	-	0.2	1.2	-	-	
24	14.8	26.6	16.5	18.4	27.0	14.5	13.5	12.3	13.0	13.9	13.1	98	58	100	83	8.0	8.6	0.2	-	-	8.8	11.2	3.4	-	-	
25	15.8	24.2	16.4	18.2	25.2	14.5	14.0	12.8	14.7	18.3	13.6	96	65	96	86	7.3	8.3	2.4	-	-	5.1	6.6	0.8	-	-	
26	15.6	23.2	19.0	19.7	26.7	14.5	13.0	12.9	14.2	16.0	14.4	90	60	97	85	9.0	7.5	-	-	-	3.9	4.2	1.0	-	-	
27	16.8	23.0	18.4	19.2	27.5	15.2	13.5	13.1	16.8	15.6	15.2	92	80	92	89	8.0	8.5	0.3	0.8	-	-	7.7	1.4	-	-	
28	16.6	24.2	17.0	18.7	24.7	13.5	15.0	13.5	13.6	13.7	13.6	95	60	96	84	8.3	4.5	6.9	1.7	3.2	23.9	0.4	SE	1	-	
29	15.0	23.8	18.4	18.9	27.0	14.4	13.4	12.2	13.2	15.3	13.6	96	60	95	84	6.3	8.7	19.0	-	-	-	-	0.4	SE	1	-
30	14.0	25.6	17.2	18.5	26.0	12.5	11.0	10.9	11.9	13.6	12.1	91	49	82	78	3.3	9.1	-	-	-	-	-	1.0	SE	1	-
31	15.4	24.6	17.5	18.8	25.0	13.5	11.8	11.6	13.4	14.5	13.2	89	58	96	81	4.7	7.6	-	-	-	0.1	0.1	1.0	-	-	
Med	15.0	24.0	17.3	18.4	25.4	14.2	12.8	12.3	13.4	14.3	13.3	97	61	100	86	7.8	7.3	4.5	0.3	3.8	8.7	0.8	-	-	-	

Total 265.5

ESTACION Jardin MES Septiembre Año 1952  $\phi = 52$   $34^{\circ}$  N  $\lambda = 75^{\circ}$   $59^{\circ}$  W Gr - Altura 1,600 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Mox	min.	50%	7	14	20	med	7	14	20	med			7	14	20		7	14	20						
	med	24.2	17.0	18.3	26.0	13.9	12.5	12.2	12.6	13.9	12.9	95	58	96	83			7.2	6.7	2.4		1.3	2.3	6.2	0.9	--	--	--		
1	16.2	26.2	17.4	19.3	27.0	14.3	12.5	12.8	12.6	14.9	13.4	92	50	100	81	6.0	7.3	--	--	6.8	6.9	1.2	--	C	W	1	SE	1		
2	13.8	27.5	18.6	18.6	28.2	12.0	10.5	10.3	11.6	14.7	12.2	87	45	92	75	5.3	10.4	0.1	--	--	--	1.2	--	C	W	1	SE	1		
3	16.4	27.2	16.7	18.2	29.0	13.5	12.4	12.5	10.2	14.8	12.0	30	40	91	74	5.0	9.6	--	--	--	--	1.6	--	C	H	1	SE	1		
4	14.4	26.2	18.0	19.1	28.5	13.2	11.5	11.9	12.8	14.9	13.2	98	50	96	81	5.7	8.8	--	--	--	0.5	1.8	E	1	NE	1	NE	1		
5	15.4	24.8	17.2	18.6	24.4	14.5	13.2	12.8	12.6	14.1	13.2	92	57	95	82	9.0	2.1	0.5	--	0.9	3.4	0.6	E	1	NE	1	E	1		
6	15.4	21.8	15.4	17.0	22.0	15.0	14.5	12.8	13.7	12.8	13.1	98	70	98	89	7.3	3.3	2.5	0.1	--	--	0.1	--	C	H	1	SE	1		
7	12.8	25.6	17.4	18.3	20.5	11.6	9.8	10.6	10.7	14.5	11.9	95	44	96	78	4.7	9.9	--	--	--	--	1.8	--	C	H	1	E	1		
8	15.4	26.2	19.2	20.0	26.6	13.8	11.8	11.9	11.6	15.2	12.9	91	46	91	78	6.0	6.0	--	--	0.4	1.1	1.6	--	C	H	1	SE	1		
9	16.0	27.4	17.4	19.6	28.4	14.0	13.2	13.0	10.3	13.3	12.2	96	38	90	75	6.3	6.3	0.7	--	--	0.4	1.1	1.4	SE	1	NE	1	NE	1	
10	16.2	25.4	17.6	19.7	26.0	15.6	13.4	12.0	14.2	13.2	13.2	98	50	94	81	7.3	7.5	0.7	--	--	--	1.0	--	C	H	1	NE	1		
11	15.6	24.4	16.4	18.2	27.5	14.5	12.4	12.3	13.7	13.3	13.1	93	60	96	83	7.0	7.1	--	--	1.4	7.1	1.0	--	C	H	2	E	1		
12	14.6	22.8	17.2	17.9	24.5	13.8	12.7	12.0	12.5	13.9	12.8	96	60	95	83	8.0	3.9	7.1	--	1.4	6.9	1.2	SE	1	SE	1	C	--	C	
13	14.8	22.6	16.0	17.3	23.5	14.7	14.0	12.5	12.7	13.5	12.9	100	62	100	87	8.7	2.7	5.5	1.0	0.5	1.3	0.2	SE	1	C	--	C	--	C	
14	16.0	26.5	16.4	18.8	21.0	14.6	13.3	11.8	12.8	15.3	13.9	94	60	98	94	9.0	7.8	--	4.9	22.5	1.2	E	1	NE	2	NE	2	C	--	C
15	13.8	26.0	17.5	18.8	28.5	13.9	13.2	12.5	11.3	14.5	12.4	98	46	95	80	2.7	9.1	17.6	0.1	--	1.1	0.4	SE	1	NE	1	S	1		
16	14.6	25.4	17.8	18.9	26.5	14.5	13.0	12.4	12.0	14.6	13.0	100	50	95	82	4.3	9.1	1.0	--	--	--	0.8	SE	1	NE	1	E	1		
17	14.4	25.8	16.4	18.2	26.8	13.0	11.2	11.4	10.7	12.6	11.6	93	44	91	76	5.7	9.3	--	--	--	--	1.0	--	C	N	1	SE	1		
18	13.2	26.6	17.6	18.8	23.5	12.0	10.0	10.3	10.3	12.3	11.3	91.4	40	89	73	6.0	9.2	--	--	--	--	1.2	SE	1	SW	1	SE	1		
19	15.2	25.5	18.2	19.2	27.0	13.5	11.9	12.0	10.8	14.3	13.4	93	45	92	77	10.0	6.9	--	--	--	--	--	--	SE	1	SW	1	S	1	
20	15.4	19.0	15.8	16.5	22.0	14.0	12.5	12.1	15.1	13.3	12.5	93	92	100	95	10.0	4.1	--	6.3	10.0	16.3	0.4	E	1	E	1	S	1		
21	14.6	19.6	15.4	16.2	21.6	13.8	11.8	11.9	10.8	12.8	11.8	96	94	99	86	10.0	2.4	--	1.4	2.3	14.4	0.2	--	C	--	C	--	C		
22	15.0	21.8	17.0	17.2	23.0	14.0	13.0	12.4	15.1	15.1	14.0	98	77	100	92	9.3	4.7	10.7	0.3	5.4	17.3	0.2	--	C	--	C	--	C		
23	14.2	20.6	16.0	16.7	23.5	14.0	14.0	11.8	12.5	13.5	12.6	98	70	100	89	8.0	3.8	11.6	6.1	--	6.1	0.4	--	C	--	C	--	C		
24	15.4	19.6	18.2	17.8	25.0	12.0	12.0	11.9	16.4	15.7	14.7	99	56	103	95	8.0	5.9	--	14.9	--	14.9	0.2	--	C	--	C	--	C		
25	15.0	22.8	16.6	17.8	26.0	14.3	13.4	13.1	17.8	13.6	14.8	99	90	97	95	8.0	5.2	--	6.7	1.8	9.7	0.2	SE	1	NE	1	SE	1		
26	15.2	25.8	15.0	17.8	26.0	14.6	13.4	12.2	10.7	12.7	11.9	96	44	100	80	6.3	5.7	1.2	--	22.7	22.9	1.0	SE	1	NE	2	SE	1		
27	16.2	19.2	16.4	17.0	23.6	13.3	12.0	12.7	16.4	13.9	14.3	93	98	100	97	10.0	6.4	0.2	1.1	12.3	13.4	0.2	E	1	SE	2	SE	1		
28	15.4	35.2	16.8	18.6	27.0	14.0	12.5	12.5	11.7	14.3	12.8	96	50	100	82	6.0	7.6	--	--	0.2	3.3	0.8	--	C	W	1	SE	1		
29	16.0	24.8	17.4	18.9	25.5	15.4	13.7	13.2	11.5	14.5	13.1	99	50	97	82	7.7	9.0	3.1	--	--	10.5	1.0	N	1	W	2	E	1		
30	15.6	25.6	17.0	18.8	27.0	14.5	13.2	12.7	12.3	13.7	12.9	96	50	95	80	7.7	9.4	10.5	--	--	--	5.3	0.8	SE	1	NE	2	NE	1	
31																														
Med.	15.1	24.2	17.0	18.3	26.0	13.9	12.5	12.2	12.6	13.9	12.9	95	58	96	83	7.2	6.7	2.4	1.3	2.3	6.2	0.9	--	--	--	--	--	--		

185.2 mm. Viento

ESTACION Jardín MES Octubre Año 1958  $\varphi = 22^{\circ}$   $32' N$   $\lambda = 79^{\circ}$   $56' W$  Gr. - Altura 1,600 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max	min	med	Max	min	med	Max	min			med	Max	7		14	20	Total	7	14	20				
1	18.8	21.6	17.2	18.2	24.5	16.0	15.0	13.6	13.9	13.9	96	72	97	80	8.0	5.0	5.3	0.5	0.1	0.6	0.8	NE	1	SE	1			
2	15.4	21.2	17.4	17.8	23.3	15.2	13.5	12.5	15.4	14.2	14.0	95	82	95	91	7.3	5.7	—	0.1	0.5	1.4	1.2	NE	1	NE	1		
3	14.8	23.6	17.2	18.2	25.3	14.2	11.3	12.1	12.9	13.9	13.0	96	90	95	84	7.7	7.0	0.8	—	4.4	18.3	0.4	NE	1	SE	1		
4	15.6	23.2	16.0	17.7	26.0	15.5	15.0	13.2	12.9	13.0	100	80	96	85	5.7	8.2	13.9	—	0.1	0.7	—	0.2	NE	2	SE	1		
5	13.0	23.0	17.8	18.6	29.5	12.0	10.3	10.3	10.6	14.6	11.8	93	83	95	72	5.0	9.8	0.1	—	—	—	—	1.2	SE	1	NE	2	
6	15.3	23.2	17.4	18.9	25.4	15.0	13.5	13.1	11.7	14.8	13.2	96	50	93	72	9.0	4.7	—	—	1.0	1.0	0.8	SE	1	NE	1		
7	18.6	24.0	18.8	18.6	26.0	15.7	14.2	13.5	11.3	13.8	12.9	98	51	97	81	7.7	6.5	—	—	—	—	—	0.5	0.6	SE	1	NE	1
8	15.0	24.6	15.0	17.4	26.0	13.6	12.0	11.9	12.2	12.7	12.2	93	99	100	82	8.7	6.7	0.5	—	9.7	14.9	0.2	NE	1	NE	1		
9	15.0	24.4	17.4	18.6	24.5	14.5	13.5	12.4	11.5	14.3	12.7	96	90	96	81	9.0	3.6	5.2	—	—	—	—	1.8	SE	1	NE	1	
10	15.4	24.8	15.2	17.6	25.0	15.3	14.0	12.8	13.8	12.6	13.1	98	90	98	85	7.3	6.5	1.8	—	6.4	17.6	0.4	SE	1	NE	1		
11	15.0	23.9	17.8	18.5	27.0	14.0	14.0	12.4	13.0	13.9	13.1	98	90	92	83	8.3	6.8	11.4	—	—	—	—	11.9	1.0	SE	1	NE	1
12	15.6	24.4	16.8	18.4	24.5	15.5	14.5	12.9	11.8	13.4	12.7	98	90	94	82	7.3	5.3	11.9	—	—	—	—	3.0	1.4	SE	1	NE	1
13	16.0	24.0	18.2	19.1	24.5	15.4	14.0	13.2	13.4	14.1	13.6	98	90	90	83	9.7	6.0	3.9	—	—	5.0	0.2	SE	1	SE	1		
14	17.0	22.4	17.0	18.4	24.5	16.6	15.8	14.2	13.6	13.5	13.8	98	87	94	86	9.3	2.6	5.0	3.6	0.5	14.1	0.0	NE	1	SE	1		
15	15.6	21.6	17.6	18.1	22.0	15.2	14.0	12.7	15.2	14.2	14.0	96	79	94	90	10.0	—	—	—	1.3	3.4	4.8	0.2	SE	1	NE	2	
16	14.4	22.0	18.2	18.2	22.0	14.2	12.6	12.0	14.7	14.3	13.7	98	74	92	88	8.7	3.9	0.1	1.5	1.4	3.0	0.2	SE	1	NE	1		
17	18.0	21.2	17.4	18.0	25.5	15.8	14.4	12.0	15.4	14.0	14.5	96	82	94	91	8.0	3.9	0.1	—	1.6	4.7	0.4	SE	1	NE	1		
18	16.4	21.0	17.4	19.0	23.6	16.0	15.5	13.3	14.2	14.0	13.8	96	80	94	84	7.7	4.4	3.1	—	—	1.7	1.0	SE	1	NE	1		
19	15.4	18.8	16.0	16.8	21.0	15.0	14.0	12.8	14.5	13.0	13.4	98	89	96	84	9.7	0.6	1.7	2.0	0.3	2.3	0.2	SE	1	NE	1		
20	12.6	24.0	17.0	17.6	25.5	12.5	10.0	10.4	13.6	13.3	12.4	96	81	92	83	6.0	7.1	—	—	—	—	—	—	1.0	SE	1	NE	1
21	15.2	24.6	17.2	18.6	26.5	13.0	12.0	12.2	13.1	14.1	13.1	95	87	96	83	9.0	6.5	—	—	—	—	—	—	1.6	SE	1	NE	2
22	15.8	21.2	19.8	20.7	24.6	15.0	13.0	12.5	13.3	14.9	13.6	93	50	95	76	6.0	9.3	—	—	—	—	—	—	13.1	2.0	SE	1	
23	15.0	21.8	15.4	17.2	23.0	14.5	12.4	12.4	13.3	11.9	12.5	93	84	91	81	8.7	2.4	13.1	0.3	—	0.3	0.3	NE	2	SE	1		
24	14.6	24.4	16.2	18.8	24.5	13.5	12.0	11.5	14.4	14.5	12.6	93	82	81	79	10.0	3.0	—	—	—	—	—	—	1.0	SE	1		
25	16.0	21.2	18.2	19.2	25.5	13.5	12.0	12.0	14.5	14.1	13.9	96	84	90	83	8.7	6.2	—	—	—	—	—	—	7.7	0.2	SE	1	
26	15.8	21.2	17.4	18.9	23.5	15.4	14.2	13.1	11.7	13.6	12.6	96	90	92	80	8.0	6.3	7.7	—	—	10.2	1.0	NE	1	NE	1		
27	16.2	25.6	16.2	18.5	26.5	15.5	14.5	12.9	14.7	13.1	13.6	94	81	96	84	9.7	1.9	10.2	0.5	1.9	2.4	0.2	SE	1	NE	2		
28	14.0	23.0	18.8	18.6	24.5	13.5	13.0	11.1	14.7	14.5	13.4	92	70	88	84	9.3	6.5	—	0.2	—	—	—	—	0.2	SE	1		
29	16.8	26.2	18.6	20.0	27.2	16.2	14.7	13.4	13.8	15.2	14.1	94	84	94	81	9.3	6.6	—	—	—	—	—	—	1.3	3.2	SE	1	
30	18.0	24.4	17.4	19.3	25.5	16.5	15.5	14.6	14.1	13.6	14.4	94	69	92	84	6.0	7.4	1.9	—	—	—	—	—	13.0	0.6	SE	1	
31	16.4	24.6	17.4	19.0	25.3	16.5	15.5	13.6	14.6	13.0	13.7	92	62	92	84	6.3	4.3	13.0	—	—	—	—	—	3.3	0.2	SE	1	
Med	15.5	23.8	17.3	18.5	25.2	14.6	13.6	12.6	13.5	13.8	13.3	96	82	93	84	6.1	5.3	3.6	0.6	1.0	5.3	0.7	—	—	—	—		

Total

181.3 mm

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7			14	20	7		14	20					
1	17.0	26.0	17.6	19.3	27.0	15.9	14.4	13.8	13.2	14.5	13.9	96	57	96	83	8.0	5.8	3.3	3.3	4.5	7.8	0.2	SE	1	SE	1		
2	19.0	26.4	18.0	19.8	27.0	15.5	14.0	13.2	11.8	14.2	13.1	94	46	92	77	8.3	9.6	--	0.2	13.8	1.4	NE	1	NE	1			
3	18.8	25.6	17.8	19.5	26.7	16.2	15.5	13.9	13.4	13.6	13.6	98	55	90	81	9.3	7.8	13.6	0.6	--	0.6	1.4	NE	1	N	2	S	
4	16.6	24.8	17.8	19.2	26.5	15.5	14.0	12.6	12.6	13.6	12.9	90	54	90	78	7.3	8.0	--	--	1.9	6.4	0.8	SE	1	NE	2	E	
5	16.2	22.8	16.9	18.2	23.2	15.5	14.5	13.4	13.1	13.4	13.3	98	62	96	85	9.7	2.1	1.9	--	1.9	4.3	21.9	0.2	SE	1	N	2	E
6	16.0	23.2	16.6	18.1	23.8	15.0	14.5	13.0	13.8	13.5	12.4	96	65	96	86	8.0	4.1	7.8	0.8	0.2	1.0	0.4	E	1	--	C	E	
7	15.6	20.4	16.0	17.0	21.0	14.6	14.0	12.3	13.7	12.1	12.7	93	76	89	86	8.0	4.1	--	--	16.5	0.4	SE	1	NE	1	SE		
8	15.2	22.4	17.2	18.0	22.5	14.8	13.5	12.2	11.4	13.4	12.3	95	57	92	81	9.7	1.7	--	--	--	16.5	0.4	SE	1	NE	2	SE	
9	16.0	25.2	16.8	18.7	26.5	15.5	14.3	13.0	13.3	13.1	13.1	96	57	92	82	7.0	6.9	16.5	--	--	10.6	1.0	E	1	NE	1	SE	
10	16.2	24.4	18.6	19.4	24.5	15.0	13.5	12.2	15.3	14.2	13.9	89	56	88	81	8.7	7.1	--	0.4	--	7.0	1.2	NE	1	NE	1	SE	
11	15.6	25.0	15.8	18.0	25.5	13.6	12.7	12.3	14.2	12.5	13.0	90	60	93	82	8.6	6.9	10.2	--	0.8	7.0	1.2	NE	1	NE	1	SE	
12	15.6	21.8	16.8	18.2	25.7	15.0	14.0	12.2	12.2	13.1	12.7	90	55	92	81	8.0	6.0	6.2	--	--	--	0.4	SE	1	H	1	SE	
13	17.0	21.4	17.2	18.2	25.7	15.5	14.4	13.5	14.4	13.4	13.4	94	75	92	97	9.3	2.7	--	1.7	--	1.7	0.0	SE	1	NE	1	E	
14	17.0	19.6	17.2	17.8	22.5	16.0	14.8	12.6	15.0	13.4	13.7	88	58	92	89	10.0	3.1	--	4.6	--	4.6	0.4	NE	1	--	C	--	
15	15.2	25.4	15.2	17.8	25.5	14.5	13.0	12.2	13.3	12.2	12.6	95	55	95	82	9.3	5.4	--	--	27.0	29.6	0.2	--	C	H	2	E	
16	13.6	20.4	17.0	17.0	23.0	12.0	10.4	11.3	14.6	13.5	13.1	99	91	94	91	9.3	3.7	2.6	--	0.1	6.2	0.2	E	1	W	1	SE	
17	15.4	22.0	15.8	18.5	24.0	14.8	13.5	12.5	15.0	13.1	13.5	96	91	98	95	10.0	0.7	6.1	2.4	1.1	3.5	0.0	NE	1	SW	1	SE	
18	14.8	22.8	17.0	17.9	23.5	13.0	12.2	12.1	13.8	13.5	13.2	97	67	94	86	9.7	2.7	--	--	0.4	11.3	0.2	SE	1	H	1	--	
19	15.2	24.2	16.2	17.9	24.5	15.0	14.8	12.6	14.5	13.1	13.4	98	64	96	86	5.7	6.8	10.9	--	10.1	10.1	0.2	--	C	HW	2	--	
20	15.6	25.2	18.2	19.3	26.5	15.0	13.5	12.6	15.6	14.1	14.1	95	60	90	82	6.0	8.6	--	--	--	--	1.0	--	C	HW	1	SE	
21	15.2	26.2	17.4	19.1	26.0	14.5	13.0	12.2	14.1	13.4	13.2	95	56	90	80	8.0	8.0	--	--	--	--	1.0	--	C	HW	1	SE	
22	13.8	26.2	17.8	18.9	25.5	13.2	11.0	11.2	12.6	13.1	12.3	95	50	86	77	3.7	8.9	--	--	--	--	0.4	SE	1	W	2	E	
23	14.8	22.6	15.8	17.2	23.0	13.2	11.7	11.4	14.6	12.5	12.8	91	71	93	85	6.7	2.6	--	--	--	--	0.8	SE	1	HW	1	E	
24	14.2	23.8	16.6	17.8	24.2	13.0	13.0	11.0	13.2	12.9	12.4	91	50	92	81	6.0	1.9	--	--	--	--	1.0	E	1	HW	1	SE	
25	14.2	24.0	16.8	17.9	25.5	12.5	10.5	11.3	13.0	13.1	12.5	93	58	92	81	9.7	6.6	--	--	--	--	0.8	E	1	E	3	SE	
26	17.2	25.0	16.4	18.7	25.3	15.5	11.5	13.4	12.9	13.0	13.1	92	56	94	81	7.0	5.1	--	--	--	--	0.4	H	1	HW	1	SE	
27	16.0	26.0	16.9	18.9	26.3	15.5	13.6	12.8	13.6	12.7	13.0	94	55	90	80	9.7	6.2	--	--	--	12.4	1.4	SE	1	HW	1	SE	
28	15.4	23.8	18.2	18.9	24.0	14.5	13.0	12.1	13.9	13.9	13.3	93	63	88	82	8.7	2.2	12.4	0.4	--	0.5	0.2	E	1	HW	1	H	
29	16.4	26.2	17.8	18.3	26.0	16.0	15.0	12.5	13.2	13.6	13.1	90	55	90	78	7.7	7.1	0.1	--	--	0.2	1.2	NE	1	H	1	S	
30	17.1	27.0	17.0	18.4	23.0	17.0	16.0	14.3	14.4	13.8	14.2	96	73	96	88	9.7	1.5	0.2	--	--	1.1	0.2	S	1	HW	2	E	
31																												
Med.	15.7	22.7	17.0	18.3	24.7	14.7	13.4	12.7	13.6	13.3	13.3	94	63	92	83	8.2	5.1	3.2	0.8	1.7	5.6	0.6						
Total																					168.7	m.m.						

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad CUBRIL SOLAR	PRECIPITACION m. m.				Evaporación	VIENTOS								
	7	14	20	med	Max.	min.	mm	%	7	14	20	med		7	14	20	Totol		7	14	20	med					
1	15.8	22.8	16.2	17.8	23.7	15.5	14.5	12.7	15.6	12.9	13.4	95	70	94	85	9.0	3.8	—	0.2	8.7	8.9	0.2	E 1	N 1	—	C	
2	15.8	24.0	18.2	19.0	24.0	14.7	13.2	12.5	13.4	14.1	13.3	89	60	90	81	9.7	2.2	—	0.1	—	0.1	0.4	S 1	N 1	E 1	—	
3	15.6	22.6	17.2	18.2	22.5	15.5	14.0	12.6	14.8	13.4	13.9	95	71	98	88	7.0	1.5	—	—	26.8	46.2	0.2	E 1	N 1	E 1	—	
4	14.4	22.8	16.4	17.5	23.5	14.0	13.3	11.7	13.7	13.0	12.8	98	66	94	85	9.0	4.0	—	—	—	—	—	0.2	E 1	N 1	E 1	—
5	14.4	22.2	15.6	17.4	25.0	13.6	12.0	11.2	13.7	12.9	12.8	98	68	92	85	8.0	4.4	—	—	—	—	0.3	E 1	N 1	E 1	—	
6	15.6	22.0	17.0	17.9	22.5	15.0	13.2	12.7	14.1	13.5	13.4	98	71	94	87	10.0	2.0	0.3	—	—	—	—	0.2	S 1	N 1	E 1	—
7	15.2	23.2	17.4	18.2	24.0	14.6	12.5	12.2	14.1	13.6	13.3	95	66	92	84	7.0	6.0	5.4	—	—	—	—	0.2	S 1	N 1	S 1	—
8	15.2	24.4	19.2	19.5	25.0	14.0	12.5	12.2	14.6	14.6	13.8	95	64	87	82	9.0	6.4	—	—	—	—	2.8	1.0	E 1	N 1	E 1	—
9	17.8	25.4	18.8	20.2	25.7	16.6	15.5	14.7	14.1	14.9	14.6	96	58	92	82	8.7	5.6	2.8	2.8	—	—	2.8	2.0	E 1	N 1	E 1	—
10	17.6	24.0	18.2	19.5	24.5	16.8	15.8	14.2	13.6	15.1	14.3	94	61	99	84	9.3	1.9	—	—	—	—	—	1.0	N 1	N 1	—	—
11	15.8	19.4	15.2	16.4	21.5	14.5	14.0	13.1	14.3	11.7	13.0	98	85	91	91	9.3	0.1	—	—	2.0	2.0	0.4	—	—	—	—	—
12	13.4	25.4	18.4	18.9	25.5	12.4	11.2	10.6	11.6	13.2	11.8	93	49	94	75	5.3	8.2	—	—	2.0	2.0	1.0	E 1	N 1	E 1	—	
13	14.8	24.0	17.2	18.3	27.5	14.5	13.2	12.1	11.3	12.5	11.6	96	51	88	77	4.3	7.6	—	—	—	—	—	1.4	E 1	N 1	E 1	—
14	14.6	26.4	18.4	19.4	28.0	14.4	12.2	11.5	12.5	14.1	12.7	93	40	89	77	4.3	8.4	—	—	—	—	—	1.2	E 1	N 1	E 1	—
15	16.2	23.4	15.6	18.2	23.5	15.5	14.0	13.1	14.2	13.5	13.6	96	66	96	86	10.0	1.5	—	—	4.2	4.2	0.6	—	—	—	—	—
16	17.0	24.2	17.2	18.9	25.0	15.0	14.0	12.9	12.4	13.9	13.1	90	56	95	80	9.3	4.8	—	—	1.0	3.6	1.0	N 1	N 1	E 1	—	
17	15.8	25.8	17.4	19.1	26.0	14.2	13.4	12.1	10.9	12.8	11.9	88	45	88	74	4.7	7.5	2.7	—	—	1.9	2.0	E 1	N 1	E 1	—	
18	16.2	24.8	17.4	18.9	25.0	15.5	14.4	13.0	12.9	13.5	13.1	95	56	91	81	9.0	2.8	1.9	—	—	—	1.0	S 1	N 1	E 1	—	
19	14.2	24.2	17.8	18.5	27.5	13.0	11.5	11.8	9.6	14.4	11.6	98	43	94	78	6.7	5.7	—	—	—	—	—	1.4	—	—	—	—
20	14.8	24.8	18.2	19.0	27.0	14.0	11.5	12.3	12.6	14.9	13.3	98	54	95	82	5.0	7.6	—	—	—	—	—	1.4	—	—	—	—
21	17.2	25.8	18.6	20.0	28.8	16.5	14.0	13.7	13.5	13.9	13.7	94	55	87	79	9.0	4.8	—	—	—	—	—	1.2	—	—	—	—
22	18.2	24.0	18.2	19.6	25.5	15.8	14.5	14.1	15.0	14.9	14.7	90	67	96	84	7.7	5.2	—	—	1.5	3.7	1.2	—	—	—	—	—
23	16.2	22.4	15.8	17.6	25.5	15.3	14.2	13.7	13.9	12.7	13.7	100	68	95	88	8.7	2.8	2.2	4.4	—	—	4.5	0.4	—	—	—	—
24	16.0	24.6	17.4	18.8	20.5	15.5	14.0	13.2	13.7	14.2	13.7	98	59	96	84	7.7	4.2	0.1	—	2.3	20.8	0.8	—	—	—	—	—
25	16.4	22.4	17.2	18.3	22.7	15.5	15.0	12.1	14.6	13.1	13.3	87	72	90	83	10.0	—	18.5	—	—	—	0.7	—	—	—	—	
26	16.4	24.6	17.4	18.9	26.8	15.8	14.5	12.3	13.9	14.0	13.4	88	90	94	81	9.0	6.0	—	—	3.5	13.2	1.0	—	—	—	—	—
27	15.2	22.5	17.6	18.2	24.8	14.5	13.5	12.5	16.8	13.9	14.2	98	82	90	79	8.0	5.3	9.7	1.8	0.1	20.1	1.0	—	—	—	—	—
28	16.0	25.0	17.6	19.1	27.0	15.0	14.5	13.2	12.5	12.9	12.9	98	53	86	79	8.3	5.8	18.2	—	0.1	65.4	1.0	—	—	—	—	—
29	16.4	19.8	17.8	17.9	22.5	15.9	15.0	13.9	14.7	14.4	14.3	100	85	94	93	10.0	0.9	65.2	0.5	1.2	3.3	0.6	—	—	—	—	—
30	13.8	20.6	16.2	17.4	21.7	15.2	14.5	13.1	13.4	12.9	13.1	82	74	94	83	9.3	0.4	1.6	0.7	—	0.7	0.4	—	—	—	—	—
31	13.8	24.8	17.2	18.5	26.7	14.5	13.5	12.1	14.0	12.5	12.9	95	60	86	81	5.7	6.6	—	—	—	—	—	1.4	—	—	—	—
Med	15.8	23.6	17.4	18.6	24.6	14.9	13.7	12.7	13.5	13.6	13.3	96	63	92	83	9.0	4.3	4.9	0.3	1.8	7.3	0.8	—	—	—	—	—

Total 218.0 m.m.

ESTACION: JARDIN

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS		EXTREMAS				Máx. Relativa		Índ. de Húmedad		PRECIPITACIONES		Índ. de Húmedad	Índ. de Húmedad							
	Máx.	Mín.	Máx.	Mín.	Núm. de Días	Núm. de Días	Máx.	Mín.	Máx.	Mín.	Núm. de Días	Núm. de Días									
Enero	15,8	24,9	17,7	19,0	26,2	15,1	28,0	20	11,5	21	13,4	67,2	3,1	3,8	74,1	18	21,0	5	5,8	1,2	
Febrero	15,7	26,0	18,1	19,5	27,4	15,1	30,2	5	13,5	13,7	7,0	52,6	3,8	5,5	61,9	15	27,4	13	6,6	1,5	
Marzo	15,5	25,7	17,5	19,0	27,1	14,8	31,0	1	12,5	12	13,4	123,3	9,0	100,7	235,0	21	40,7	28	6,1	1,2	
Abril	16,2	24,3	17,9	19,1	26,0	15,5	29,5	1	13,0	29	14,4	8,4	228,1	17,5	51,2	296,8	26	54,4	75	5,0	1,0
Mayo	16,8	23,9	18,3	19,3	25,5	15,8	28,5	1	13,0	2	14,6	8,3	107,4	55,3	59,2	223,4	23	24,3	18	5,1	1,1
Junio	16,4	24,9	17,8	19,2	26,2	14,4	29,5	1	12,5	22	13,0	6,7	46,9	21,8	31,7	98,9	17	19,6	12	6,6	1,2
Julio	16,0	25,1	17,3	18,9	26,3	14,4	29,5	10	12,0	15	13,0	7,0	41,4	10,1	36,1	87,6	18	26,0	28	6,9	1,2
Agosto	15,0	24,0	17,3	18,4	25,4	14,2	28,0	3	12,5	12,8	7,8	138,2	10,1	117,2	265,5	27	35,0	5	7,3	0,8	
Septiembre	15,1	27,2	17,0	18,3	26,0	13,9	28,0	3	11,6	7	12,5	7,2	72,3	38,0	69,6	185,2	21	22,9	26	6,7	0,8
Octubre	15,5	23,8	17,3	18,5	25,2	14,9	28,6	22	12,0	5	13,6	8,1	110,7	20,0	32,6	161,3	27	18,3	3	5,3	0,6
Noviembre	15,7	23,7	17,0	18,3	24,7	14,7	28,0	7	12,0	16	13,4	8,2	96,3	24,0	51,7	189,7	21	28,6	15	5,1	0,6
Diciembre	15,8	24,6	17,4	18,6	24,9	14,9	28,0	15	12,4	12	13,7	8,0	148,0	10,5	59,5	218,0	20	65,3	28	4,3	0,8
Tot. Anual	15,7	24,5	17,5	18,8	25,9	14,8	28,9	—	12,3	—	13,4	7,5	102,7	1,3	51,5	172,8	254	32,9	—	5,9	1,0

Precipitación total: 2074,4  
 Precipitación máxima: 65,3-28-XII  
 Días lluviosos: 254

Meses	PRECIPITACION										TEMPERATURAS									
	7 horas		14 horas		21 horas		Total		Min. artica		Max. artica		Min. artica		Max. artica					
	mes	de	mes	de	mes	de	mes	de	de 14 oc	de 16 oc	de 16 oc	de 24 oc	de 24 oc	de 20 oc	de 20 oc					
Enero	14	7	3	1	5	2	5	1	18	10	6	5	3	1	1					
Febrero	11	7	1	1	2	1	9	6	15	9	6	3	1	1	12					
Marzo	13	10	5	3	4	3	21	18	21	18	14	11	8	5	1					
Abril	20	17	9	3	4	4	26	24	20	17	11	4	1	1	7					
Mayo	17	11	6	1	15	9	23	20	16	11	9	5	4	4	5					
Junio	15	8	2	1	5	1	17	13	9	7	4	4	1	13	3					
Julio	9	4	2	1	2	1	18	15	11	6	2	1	1	10	5					
Agosto	22	16	6	1	13	3	27	23	21	19	9	3	2	1	1					
Septiembre	14	10	4	1	10	7	21	19	16	14	8	8	2	1	1					
Octubre	20	15	6	1	13	9	27	22	16	11	9	9	2	1	6					
Noviembre	14	12	4	1	14	9	21	18	14	12	8	8	2	1	2					
Diciembre	13	11	4	1	13	11	20	17	14	14	12	8	4	1	1					
Suma anual	182	128	13	11	2	4	254	228	183	123	78	28	2	106	69	68	57			

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

Meses	PRECIPITACION MAS 0.1 m.m.																										
	1-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total		
Enero	2	2	6	7	6	6	2	2	1	1	1	1	1	2	2	1	1	1	1	1	2	1	1	1	1	17	
Febrero	4	1	3	2	2	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	
Marzo	6	2	5	7	3	3	2	5	1	1	2	1	1	4	6	9	5	5	3	5	8	7	4	4	4	6	26
Abril	11	9	11	11	10	6	4	3	3	1	2	3	3	6	9	10	9	5	6	10	8	4	4	11	11	26	
Mayo	7	7	8	7	5	6	7	8	4	4	3	2	7	8	12	10	8	6	10	2	9	6	7	7	9	26	
Junio	4	4	2	3	3	4	3	4	1	2	2	2	2	4	5	5	4	4	1	3	7	7	5	5	5	19	
Julio	5	4	2	3	3	2	2	1	1	1	1	2	2	3	7	6	8	2	1	3	3	3	4	2	2	26	
Agosto	11	12	8	6	3	5	3	2	2	1	1	1	5	7	8	7	8	5	3	5	9	12	12	9	9	29	
Septiembre	9	9	11	6	5	6	5	4	4	1	1	1	2	7	10	7	7	7	3	3	5	5	3	3	23		
Octubre	8	8	12	14	9	12	8	3	1	2	2	4	5	4	4	4	4	4	5	5	4	4	3	3	3	26	
Noviembre	5	9	6	6	7	6	5	2	1	1	1	1	4	3	4	6	6	6	6	5	5	3	3	3	3	21	
Diciembre	5	3	4	4	5	6	6	3	3	1	1	1	4	2	8	8	8	3	3	2	7	7	7	6	6	21	
Suma anual	77	69	78	90	58	63	53	32	16	14	14	21	30	49	69	75	59	45	41	41	66	54	58	74	270		



ESTACION: Llanquas MES: Enero Año: 1958  $\phi = 39^{\circ}$   $11^{\circ}$  N  $\lambda = 75^{\circ}$   $11^{\circ}$  W Gr. Altura: 1800 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS							
	7	14	20	med	Max	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20						
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			med	med	med		med	med						
1	17.8	22.5	19.6	19.8	25.0	15.2	14.4	12.2	16.3	16.4	15.0	81	82	96	80	6.7	5.3	--	--	1.0	--	--	--	--	--	--			
2	17.0	22.5	18.2	19.0	24.5	15.2	14.4	13.5	14.9	15.2	14.5	94	73	97	88	5.3	4.0	--	--	0.8	1.0	--	--	--	--	--			
3	17.0	24.0	20.4	20.6	26.7	15.2	14.3	13.1	16.3	16.7	15.4	86	73	94	84	7.7	5.3	0.8	1	4.6	1.0	--	--	--	--	--			
4	13.0	24.2	20.7	20.9	25.0	17.2	16.3	15.3	15.2	16.3	15.8	93	67	95	85	8.0	5.8	4.6	--	0.2	0.8	--	--	--	--	--			
5	17.0	26.2	20.4	21.0	27.5	15.2	14.0	12.9	15.8	17.0	15.2	90	63	95	83	5.0	6.5	0.2	--	2.4	1.0	--	--	--	--	--			
6	18.0	23.5	20.0	20.6	24.0	17.5	16.5	15.6	14.7	14.2	15.8	95	70	98	88	9.3	1.0	2.4	--	18.8	0.6	--	--	--	--	--			
7	16.2	24.4	19.8	20.6	26.4	17.5	16.5	14.9	16.8	16.4	16.0	95	73	95	88	9.3	5.6	18.8	0.4	--	3.8	0.8	--	--	--	--	--		
8	18.4	23.2	18.4	19.6	23.5	17.6	17.0	15.9	15.3	15.1	15.4	100	72	95	89	7.7	1.9	3.4	0.5	5.7	2.2	0.4	--	--	--	--	--		
9	17.2	24.2	19.3	20.0	24.5	15.5	14.5	14.1	15.2	16.1	15.1	89	67	96	84	10.0	2.1	26.0	--	1.7	1.9	0.5	--	--	--	--	--		
10	17.0	25.4	19.5	20.6	26.7	17.0	16.5	14.7	15.9	16.4	15.7	96	66	96	86	4.0	6.4	0.2	--	2.2	0.8	--	--	--	--	--	--		
11	17.2	25.4	19.6	20.4	25.5	16.4	15.1	13.6	15.1	16.2	15.0	93	63	94	84	7.7	6.8	2.2	--	4.2	1.0	--	--	--	--	--	--		
12	17.5	25.0	20.4	20.6	26.2	15.5	14.5	12.3	15.7	16.9	15.0	83	67	94	81	5.0	7.1	4.2	--	--	--	--	--	--	--	--	--		
13	17.5	24.7	20.6	20.7	26.5	16.5	15.0	12.6	15.8	16.6	15.0	85	70	91	82	5.7	7.3	--	--	--	--	--	--	--	--	--	--	--	
14	17.6	25.0	20.2	20.8	26.2	16.5	15.2	14.1	15.5	16.8	15.5	93	65	95	84	9.0	6.0	--	--	12.9	1.1	--	--	--	--	--	--	--	
15	17.6	22.7	19.6	19.9	23.0	17.0	17.0	14.4	15.5	16.4	15.5	95	75	96	88	9.7	0.6	12.9	0.6	0.2	0.8	0.5	--	--	--	--	--	--	
16	18.3	24.4	19.6	20.5	24.7	17.5	17.4	14.6	13.7	15.9	15.4	93	60	93	82	9.3	3.1	--	--	--	--	0.5	--	--	--	--	--	--	
17	16.4	23.7	18.0	19.0	24.6	15.3	13.7	12.8	15.4	14.4	14.2	92	70	93	85	9.7	4.4	--	--	1.4	1.4	0.9	--	--	--	--	--	--	
18	16.8	22.7	19.2	19.5	24.2	16.0	15.0	13.6	13.6	15.3	14.2	96	66	92	85	10.0	2.2	--	--	--	--	0.4	--	--	--	--	--	--	
19	16.0	23.7	18.6	19.2	25.3	14.4	13.0	11.3	14.2	15.2	13.6	83	67	84	71	3.3	7.1	--	--	--	--	1.2	--	--	--	--	--	--	
20	16.4	20.0	17.5	19.8	28.5	15.2	13.5	11.1	10.3	13.1	11.5	79	37	88	68	1.7	8.9	--	--	--	--	2.4	--	--	--	--	--	--	
21	15.8	27.2	18.5	20.0	27.5	13.5	11.3	9.0	12.5	14.3	11.5	87	47	90	88	0.7	7.9	--	--	--	--	2.0	--	--	--	--	--	--	
22	16.8	22.8	19.4	19.6	26.2	15.0	13.0	11.6	16.5	15.7	12.1	81	67	93	85	7.7	5.0	--	--	0.6	0.6	0.6	--	--	--	--	--	--	
23	17.0	22.4	17.7	18.8	22.6	16.6	15.5	14.1	15.6	14.8	14.6	93	77	91	88	10.0	--	--	--	0.6	0.6	0.6	--	--	--	--	--	--	
24	16.8	26.5	19.8	20.7	27.0	15.5	14.3	12.5	14.6	15.8	14.8	88	57	91	79	8.0	7.8	--	--	--	--	1.4	--	--	--	--	--	--	
25	17.2	25.7	19.9	20.7	26.1	15.4	14.6	11.9	13.4	16.2	14.3	81	55	93	76	5.7	8.9	--	--	--	--	5.0	--	--	--	--	--	--	
26	17.5	24.6	19.0	20.3	25.8	15.3	12.6	12.0	13.5	14.0	13.8	93	56	96	78	9.0	8.2	5.0	--	--	0.1	1.2	--	--	--	--	--	--	
27	18.6	23.6	17.6	19.4	24.0	16.5	13.5	12.9	14.6	13.9	13.9	87	67	93	82	3.3	5.9	0.1	--	--	--	1.0	--	--	--	--	--	--	
28	17.5	22.0	19.0	18.9	23.0	16.0	14.2	12.8	16.1	15.0	14.1	87	81	97	88	9.0	1.4	--	--	--	--	1.4	--	--	--	--	--	--	
29	16.8	22.8	18.5	19.2	25.2	15.2	14.6	12.5	14.9	14.2	14.7	88	72	88	83	9.0	3.0	--	--	21.6	1.5	--	--	--	--	--	--	--	
30	16.2	26.2	19.6	20.4	26.5	15.3	13.8	12.2	13.7	15.0	13.6	89	56	88	77	7.0	6.3	21.6	0.1	--	7.7	1.4	--	--	--	--	--	--	
31	15.9	23.9	19.8	19.4	25.9	14.7	13.3	10.8	15.3	16.4	14.2	81	62	95	82	7.7	5.9	7.5	--	--	--	1.2	--	--	--	--	--	--	
Med	17.4	24.3	19.2	20.0	25.4	15.9	14.6	13.6	15.4	16.2	15.0	86	66	93	83	7.1	5.1	4.2	0.5	0.3	4.6	1.0	--	--	--	--	--	--	--

Total 143.6 mm

ESTACION Llanadas MES Febrero AÑO 1958  $\phi = 9^{\circ}$   $11^{\circ}$  N  $\lambda = 79^{\circ}$   $11^{\circ}$  W Gr - Alturo 1300 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad 0/100	OZONOS mmB	PRECIPITACION			% de agua mm	VIENTOS			
	7	14	20	med	Max	7	14	20	med	Max	7	14	20	med	Max			7	14	20		Total	7	14	20
	med	Max	min	Max	min	med	Max	min	Max	min	med	Max	min	Max	min			m. m.	m. m.	m. m.		1-0	1-1	1-2	
1	16.4	24.2	19.2	19.8	27.0	14.8	12.8	13.9	15.6	15.0	14.2	85	80	92	81	8.7	7.2	--	--	6.1	1.5	--	--	--	
2	17.6	23.6	19.0	19.8	26.2	17.0	16.5	14.8	14.2	15.1	14.7	89	85	92	85	6.7	3.7	6.1	2.8	2.8	0.6	--	--	--	
3	17.2	21.2	19.0	19.4	24.5	16.5	16.0	13.7	14.5	14.4	14.2	94	84	93	84	6.0	3.2	0.2	0.4	3.6	1.0	--	--	--	
4	16.4	22.2	18.0	18.6	23.6	16.4	16.0	13.3	13.7	14.7	13.9	96	89	95	86	10.0	0.6	34.2	--	5.0	0.7	--	--	--	
5	16.8	23.6	18.5	19.4	24.8	15.5	15.0	9.2	7.2	9.5	9.6	95	71	97	83	6.3	7.5	5.0	--	--	0.8	--	--	--	
6	16.6	24.0	19.0	20.2	26.3	16.3	14.3	12.6	15.6	16.0	15.3	97	90	96	87	6.3	7.1	--	--	1.2	1.2	--	--	--	
7	18.2	28.0	19.0	21.0	28.2	17.5	16.2	14.3	14.2	15.0	14.5	92	51	91	78	7.3	7.3	1.2	--	--	1.2	--	--	--	
8	17.2	25.0	19.6	20.4	28.2	16.5	14.6	13.7	15.5	15.9	15.0	94	55	93	81	7.0	7.3	--	--	--	1.0	--	--	--	
9	17.6	24.5	18.6	19.8	25.5	17.5	15.7	13.9	14.7	14.7	14.4	92	64	92	83	8.3	7.7	12.7	--	--	0.8	--	--	--	
10	18.0	26.8	20.0	21.2	27.0	16.5	16.2	12.3	15.1	14.3	12.9	80	88	81	72	8.0	6.1	--	--	7.4	1.8	--	--	--	
11	18.2	27.0	20.0	21.3	27.5	15.4	14.5	14.1	15.2	14.0	15.1	90	56	91	80	8.3	8.0	7.4	--	11.9	1.4	--	--	--	
12	16.4	27.2	19.4	20.6	27.2	15.5	14.8	12.5	14.7	15.7	14.3	90	56	93	79	8.0	6.1	11.9	--	--	1.1	--	--	--	
13	17.4	24.0	20.4	20.6	27.5	17.0	15.5	12.7	15.6	16.4	14.8	86	70	91	82	10.0	6.5	1.1	--	3.8	0.4	--	--	--	
14	17.2	21.4	17.5	18.4	22.5	15.5	14.5	12.8	15.7	14.0	14.2	88	69	83	88	10.0	2.2	30.8	--	--	0.4	--	--	--	
15	16.4	26.6	17.5	19.6	27.5	15.0	14.5	12.5	12.3	13.1	12.6	90	47	88	75	6.7	7.5	--	--	--	0.7	--	--	--	
16	16.5	27.6	19.5	21.3	23.2	17.4	15.6	14.8	12.9	16.1	14.6	93	47	95	78	4.3	6.1	--	--	0.9	7.0	--	--	--	
17	16.2	28.0	18.0	19.6	29.5	15.4	14.8	13.0	14.4	14.6	14.0	95	56	94	82	6.7	7.7	2.1	--	0.1	0.5	--	--	--	
18	18.0	24.4	20.0	20.6	26.2	15.5	14.5	14.9	17.2	16.3	16.1	96	75	93	88	9.0	5.5	0.1	--	--	1.5	--	--	--	
19	18.6	22.6	18.8	19.7	24.3	16.2	15.5	13.0	16.5	13.7	14.4	82	80	85	82	10.0	1.2	--	--	0.5	1.0	--	--	--	
20	18.2	25.8	19.2	20.6	25.8	16.6	15.4	13.9	15.2	14.9	14.8	88	62	89	80	7.3	5.3	--	--	0.5	1.2	--	--	--	
21	19.4	29.3	20.0	21.7	29.0	17.5	16.0	14.3	13.2	17.2	14.9	90	47	98	78	9.3	5.9	0.5	3.7	0.2	1.3	--	--	--	
22	18.6	28.4	21.0	22.6	28.7	16.6	14.6	12.0	15.4	17.4	14.9	75	54	93	79	5.7	6.8	--	--	3.1	2.5	--	--	--	
23	18.4	24.3	20.2	21.8	28.2	17.2	15.0	14.5	17.1	15.6	15.7	82	75	88	86	8.0	6.7	3.1	--	1.8	1.0	--	--	--	
24	18.2	21.0	18.6	19.1	21.5	17.4	17.0	14.8	15.8	15.2	15.3	94	86	94	91	10.0	--	1.8	14.1	0.1	0.5	--	--	--	
25	16.6	23.6	19.4	19.8	26.0	15.5	13.4	11.1	15.7	16.0	14.3	79	72	95	82	7.3	5.3	--	--	25.8	1.2	--	--	--	
26	18.4	23.8	20.3	20.7	26.5	17.5	17.0	15.6	16.0	17.1	16.2	99	72	95	89	8.3	6.7	25.8	--	--	0.9	--	--	--	
27	17.2	26.2	19.9	20.9	26.4	16.0	14.5	12.5	12.8	16.3	13.9	95	51	94	77	7.7	4.9	0.1	--	33.2	1.2	--	--	--	
28	17.6	24.4	20.0	20.5	27.0	15.5	14.3	10.8	15.1	16.3	14.1	72	66	83	71	9.0	7.8	33.1	--	--	1.6	--	--	--	
29																									
30																									
31																									
Med	17.5	25.6	19.3	20.4	26.2	16.4	15.2	13.2	14.6	15.2	14.4	89	69	82	82	8.1	5.7	6.4	0.2	0.1	6.4	--	--	1.0	

ESTACION Llanadas MES Febrero AÑO 1958  $\phi = 9^{\circ}$   $11^{\circ}$  N  $\lambda = 79^{\circ}$   $11^{\circ}$  W Gr - Alturo 1300 m.

ESTACION Llanadas MES Marzo Año 1952  $\phi = 52^{\circ}$  HN  $\lambda = 72^{\circ}$  H.W. Gr. - Altura 1.800 m.

DIA	TEMPERATURAS										TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Max	min.	5/100	7	14	20	med	7	14	20	med	7	14	20			med	7	14		20	Total	7	14	20	7	14	20
				5/100	5/100	5/100					5/100																					
1	17.6	25.3	19.6	20.5	25.0	16.0	15.0	13.5	15.7	15.4	14.9	90	65	90	82	9.0	7.5	--	--	0.5	1.0	S	1	--	C	--	--	--	--			
2	17.8	26.0	17.2	19.6	26.2	16.5	15.5	13.1	12.7	12.3	12.3	80	51	84	72	9.3	5.6	0.5	--	36.0	37.2	1.0	--	C	C	N	1	--	--			
3	17.8	24.5	19.6	20.4	25.8	15.5	14.2	12.1	16.8	15.6	14.8	80	73	91	81	9.3	3.1	1.2	--	--	--	0.8	--	C	C	--	--	--	--			
4	18.2	25.4	19.4	20.6	28.3	16.0	14.8	12.9	15.8	15.7	14.8	83	65	93	80	9.0	6.0	--	--	--	--	1.3	N	E	1	--	--	--	--			
5	17.8	24.2	20.2	20.6	27.6	16.5	15.0	14.1	16.5	16.5	15.7	92	73	93	86	9.0	6.2	--	--	--	27.7	--	--	C	E	1	--	--	--			
6	17.2	23.0	19.0	19.6	26.2	16.4	15.5	12.8	17.1	13.0	14.3	88	81	79	83	7.7	5.2	27.7	--	--	--	0.8	N	1	--	C	N	1	--	--		
7	17.2	24.6	19.3	20.4	26.6	16.0	14.3	11.7	15.8	15.8	13.8	80	59	81	83	5.7	5.0	--	--	--	--	--	--	C	--	C	--	--	--	--		
8	18.0	28.1	19.0	21.0	28.0	16.5	14.0	12.9	13.9	14.7	13.8	84	50	89	71	5.0	4.3	--	14.6	--	14.6	1.2	--	C	--	C	--	--	--	--		
9	17.2	25.6	21.0	21.7	28.0	16.4	14.7	12.0	15.3	16.6	14.6	82	63	85	80	6.0	7.3	--	--	--	--	1.5	N	1	--	C	--	--	--	--		
10	18.0	27.0	19.4	20.9	27.5	16.0	14.5	12.6	13.3	15.4	13.8	82	51	91	75	6.0	6.9	--	--	--	--	1.4	--	C	--	C	--	--	--	--		
11	17.4	26.6	20.6	21.8	29.2	16.0	14.0	10.0	11.5	14.5	12.0	88	40	87	63	7.0	9.1	--	--	--	--	2.7	N	E	1	--	C	--	--	--		
12	18.0	27.0	20.6	21.6	28.2	16.2	14.3	10.4	12.1	11.5	11.3	83	48	84	59	8.0	8.6	--	--	--	--	2.6	N	1	--	C	--	--	--	--		
13	19.4	26.8	21.6	22.4	28.7	18.2	17.7	13.4	15.8	13.7	14.3	79	58	91	89	6.7	5.1	--	--	--	--	0.7	--	C	E	2	--	--	--	--	--	
14	17.6	24.4	18.8	19.9	25.5	15.5	15.5	12.9	15.6	14.0	14.2	86	68	87	80	4.3	2.4	0.7	2.6	--	2.6	1.4	--	C	--	C	--	--	--	--	--	
15	17.4	25.0	19.5	20.4	26.6	15.5	14.5	11.6	12.9	12.6	12.4	79	56	75	70	5.7	7.6	--	--	--	--	0.6	--	C	N	1	--	--	--	--	--	
16	19.0	25.2	19.8	20.7	25.0	16.7	15.8	14.2	13.8	15.9	14.6	92	58	92	81	5.7	7.3	--	--	--	--	1.6	N	1	--	C	--	--	--	--	--	
17	18.0	26.5	20.2	21.2	26.6	17.0	15.5	14.2	12.9	15.6	14.2	92	50	88	77	7.7	5.0	--	--	--	--	1.6	N	1	--	C	--	--	--	--	--	
18	20.0	27.6	19.5	21.6	28.0	18.9	17.2	12.8	11.9	11.2	12.0	74	43	87	71	6.3	6.4	--	--	--	--	2.1	--	C	--	C	--	--	--	--	--	
19	17.0	27.8	20.6	21.5	29.2	16.7	13.5	10.1	10.8	11.9	10.9	91	59	86	58	6.3	9.1	--	--	--	--	3.4	--	C	--	C	--	--	--	--	--	
20	13.2	26.5	20.8	21.6	27.1	16.8	15.2	12.5	14.0	14.1	13.5	91	35	76	71	7.0	6.4	--	--	--	--	2.0	2.7	S	1	--	C	--	--	--	--	
21	17.8	21.4	17.8	18.4	24.3	15.8	14.5	13.1	13.7	14.4	14.7	86	93	93	91	6.7	1.0	2.0	1.1	0.8	8.5	1.3	--	C	--	C	--	--	--	--	--	
22	17.8	25.1	20.0	21.7	27.5	16.6	16.0	14.4	15.5	15.0	15.6	94	70	91	85	9.7	7.6	6.6	--	--	--	1.2	--	C	--	C	--	--	--	--	--	
23	13.4	22.2	21.5	21.9	22.8	16.0	14.6	13.2	15.5	15.4	14.7	84	55	85	75	4.7	8.9	--	--	--	--	1.5	--	C	--	C	--	--	--	--	--	
24	13.0	26.0	20.0	21.0	27.5	15.2	13.8	15.1	15.0	15.0	15.0	78	80	91	80	5.3	7.8	--	--	--	--	1.9	--	C	--	C	--	--	--	--	--	
25	18.8	23.2	20.4	21.7	25.1	15.5	15.0	12.6	15.6	15.7	15.3	78	93	83	83	9.7	5.2	--	--	--	--	33.6	1.3	--	C	E	1	--	--	--	--	
26	19.1	26.0	21.0	21.5	26.7	17.0	16.0	15.1	14.4	16.9	15.5	97	58	91	82	9.3	7.7	33.6	--	--	--	2.1	1.2	--	C	--	C	--	--	--	--	
27	19.3	26.0	20.6	21.4	27.3	17.2	16.2	12.9	14.4	16.0	14.4	83	58	88	76	9.0	2.0	2.1	1.7	--	1.7	0.8	--	C	--	C	--	--	--	--	--	
28	17.8	22.0	19.4	19.6	26.6	17.2	16.6	13.6	16.2	15.7	15.2	90	82	93	88	9.3	6.5	--	--	--	23.7	1.5	--	C	S	1	--	--	--	--	--	
29	16.4	25.0	19.2	19.9	27.0	15.2	15.0	12.3	15.2	13.6	13.7	88	84	82	78	9.0	7.3	23.7	--	--	--	1.5	--	C	--	C	--	--	--	--	--	
30	18.3	25.0	20.0	21.1	27.0	16.2	15.2	14.2	16.2	16.3	15.6	90	85	93	83	6.3	8.3	--	--	--	--	0.8	1.4	--	C	S	1	--	--	--	--	
31	17.8	20.6	19.2	19.2	27.2	15.5	14.4	13.1	16.9	14.6	14.9	86	93	87	89	8.0	5.2	0.8	0.9	0.4	1.3	1.5	--	C	--	C	--	--	--	--	--	
Med	17.9	25.4	19.8	20.7	27.0	16.5	15.1	12.7	14.8	14.8	14.1	84	82	86	77	7.3	6.2	3.2	0.6	1.2	5.1	1.5	--	--	--	--	--	--	--	--	--	

ESTACION Llanadas MES Abril Año 1958  $\phi = 50$  11° N  $\lambda = 75^{\circ}$  111° W Gr. - Altura 1.800 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max.	min.	$\frac{50\%}{\text{mm}}$	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20			
	1	18.2	22.2	20.4	21.6	28.2	16.0	14.4	12.5	14.4	16.1	14.3	81	54	90			75	8.7	8.2		—	—	—	2.0	—	—	—
2	17.2	28.0	19.6	21.1	28.2	16.0	14.2	12.0	12.9	13.9	12.9	82	46	82	70	4.3	8.8	—	—	—	10.5	—	—	—	—	—	—	
3	18.2	24.0	20.0	20.6	25.9	16.2	15.2	14.3	15.6	14.9	14.9	92	70	94	82	8.7	5.8	—	—	—	1.3	—	—	—	—	—	—	
4	17.4	20.6	19.4	19.7	22.0	14.8	12.7	15.1	15.6	14.5	14.5	86	83	94	88	9.3	—	—	—	—	4.1	—	—	—	—	—	—	
5	16.4	25.4	20.3	20.6	26.2	14.2	13.0	11.1	15.5	16.0	14.2	79	64	90	78	6.7	8.8	—	—	—	—	—	—	—	—	—	—	
6	18.4	28.4	21.0	22.2	29.1	16.0	14.0	12.7	12.2	16.6	13.8	81	43	89	71	6.3	7.6	—	—	—	—	—	—	—	—	—	—	
7	19.5	29.0	19.5	21.9	29.6	17.0	14.0	14.8	12.6	16.4	14.5	87	42	96	75	5.0	6.9	—	—	—	—	—	—	—	—	—	—	
8	18.4	22.2	19.8	20.0	27.2	16.8	16.0	14.3	14.9	13.8	14.3	79	74	90	80	10.0	5.1	—	—	—	—	—	—	—	—	—	—	
9	18.2	24.8	20.2	20.8	26.4	15.5	14.2	12.3	16.0	16.5	14.9	79	82	93	80	8.7	5.5	—	—	—	—	—	—	—	—	—	—	
10	18.6	27.6	21.1	22.1	27.5	17.2	16.5	14.3	14.4	16.8	15.6	89	53	90	77	7.3	5.7	—	—	—	1.2	—	—	—	—	—	—	
11	17.4	26.8	19.4	20.5	26.2	16.5	15.6	14.0	16.0	15.7	15.2	94	85	93	94	9.0	5.3	—	—	—	—	—	—	—	—	—	—	
12	19.3	24.3	21.2	22.2	27.2	16.2	16.0	13.4	16.3	17.3	15.7	80	72	92	81	8.7	5.4	—	—	—	—	—	—	—	—	—	—	
13	18.3	26.4	16.8	19.6	28.0	17.0	15.2	14.1	13.9	13.4	13.8	80	55	94	80	6.0	6.6	—	—	—	4.9	—	—	—	—	—	—	
14	18.2	24.0	20.2	20.7	25.2	16.0	15.0	13.9	14.3	16.8	15.0	88	64	95	82	9.3	5.6	—	—	—	—	—	—	—	—	—	—	
15	17.6	26.6	20.2	21.1	27.0	17.0	16.6	14.5	15.0	17.0	15.5	96	58	96	83	8.7	6.3	—	—	—	—	—	—	—	—	—	—	
16	17.2	27.2	16.5	20.2	27.3	16.5	16.2	12.8	13.8	15.2	13.9	88	52	95	78	7.7	5.1	—	—	—	—	—	—	—	—	—	—	
17	17.2	26.4	18.0	19.6	25.6	16.0	16.0	13.7	16.1	14.9	14.9	94	67	96	86	9.0	6.3	—	—	—	—	—	—	—	—	—	—	
18	17.5	23.2	19.0	19.7	25.0	16.0	15.2	14.4	15.8	15.6	15.3	96	74	96	88	8.0	3.6	—	—	—	—	—	—	—	—	—	—	
19	17.2	26.4	20.0	20.9	27.1	16.0	15.5	13.4	15.2	16.0	14.9	92	59	91	81	5.3	8.5	—	—	—	—	—	—	—	—	—	—	
20	18.2	26.1	19.2	20.7	27.5	16.0	15.1	13.9	15.2	13.3	14.1	89	60	90	76	6.0	6.8	—	—	—	—	—	—	—	—	—	—	
21	17.4	25.0	19.2	20.2	26.2	16.0	14.5	13.4	14.9	15.6	14.0	79	63	93	78	5.3	7.3	—	—	—	—	—	—	—	—	—	—	
22	17.5	23.2	19.0	19.7	26.8	16.0	14.5	13.4	14.8	15.6	14.6	90	70	95	85	6.7	2.1	—	—	—	—	—	—	—	—	—	—	
23	18.0	20.6	17.6	18.4	24.7	17.0	16.6	14.2	16.0	14.8	15.0	92	88	98	83	10.0	3.9	—	—	—	1.0	—	—	—	—	—	—	
24	17.4	25.0	19.2	20.2	25.5	16.5	15.7	15.0	16.0	15.5	15.2	94	68	95	85	6.7	6.1	—	—	—	—	—	—	—	—	—	—	
25	18.7	23.8	19.2	20.2	24.8	17.0	16.5	14.8	15.2	15.8	15.3	92	69	95	85	8.7	2.5	—	—	—	—	—	—	—	—	—	—	
26	17.5	24.6	17.8	19.4	25.0	17.3	16.2	14.4	13.9	13.6	14.0	96	60	90	82	7.3	2.7	—	—	—	—	—	—	—	—	—	—	
27	17.2	23.3	19.8	17.0	25.5	15.0	13.7	11.7	16.2	15.7	14.5	80	75	96	94	9.0	5.5	—	—	—	—	—	—	—	—	—	—	
28	17.6	21.6	18.6	19.1	22.1	16.7	16.2	14.2	15.6	15.3	15.0	94	81	95	90	9.7	—	—	—	—	—	—	—	—	—	—	—	
29	18.1	23.3	20.0	20.4	25.2	16.4	15.5	14.5	17.5	16.6	16.2	93	81	95	90	9.0	4.1	—	—	—	—	—	—	—	—	—	—	
30	17.6	27.3	19.0	19.2	21.8	16.4	16.0	12.9	15.5	15.3	14.6	96	82	93	87	10.0	—	—	—	—	—	—	—	—	—	—	—	
31																												
Med	17.8	24.8	19.4	20.3	26.1	16.2	15.3	13.5	15.0	15.2	14.6	88	66	92	82	7.9	5.2	—	—	—	6.6	1.1	1.8	9.5	1.2	—	—	

Total 285.0 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion mm	VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20	
						50%												m. m.							
1	18.0	21.8	17.5	18.7	24.0	17.0	15.2	15.7	14.6	15.2	98	80	97	92	10.0	2.4	2.5	--	35.6	39.5	0.7	--	--	--	
2	17.2	22.2	19.0	19.6	24.5	16.5	15.7	13.4	16.3	16.2	15.3	92	79	98	89	6.0	2.0	3.9	0.3	2.8	3.1	0.4	--	--	--
3	18.0	25.2	19.2	20.4	26.1	16.7	16.5	13.5	15.8	16.4	15.2	88	66	98	84	3.7	5.8	--	--	10.7	14.0	1.0	--	--	--
4	18.0	25.2	19.8	20.7	29.0	16.0	15.2	12.9	15.8	15.2	14.6	84	68	88	79	8.3	6.2	3.3	--	--	3.1	--	--	--	--
5	18.3	26.5	19.4	20.9	27.2	17.0	15.6	13.3	15.3	16.0	15.5	97	60	95	84	6.3	8.1	3.1	--	--	0.7	1.5	--	--	--
6	18.0	26.6	19.2	20.8	26.8	17.5	17.0	14.9	16.2	15.8	15.6	96	63	96	85	8.0	5.3	0.7	--	--	0.1	0.7	--	--	--
7	18.4	24.6	20.4	20.5	26.5	17.0	16.7	15.0	16.4	16.3	15.9	94	75	92	87	6.7	6.7	0.1	--	--	4.2	1.1	--	--	--
8	18.6	24.8	20.2	20.9	27.0	17.6	17.4	15.5	17.9	16.3	16.6	96	76	92	88	9.3	5.7	4.2	2.1	--	2.1	0.8	--	--	--
9	17.2	26.6	18.6	20.8	29.2	15.8	14.8	12.8	10.2	13.9	12.3	88	56	87	70	5.0	7.7	--	--	--	--	2.2	--	--	--
10	19.0	27.3	20.0	21.6	28.0	15.2	13.8	11.7	14.1	15.1	13.6	72	53	86	70	8.7	5.1	--	--	--	--	--	1.8	--	--
11	18.0	27.8	19.2	21.0	28.2	15.5	14.3	12.9	12.3	15.5	13.6	84	44	93	74	8.3	5.6	--	--	--	--	--	2.0	--	--
12	17.8	26.0	18.2	20.6	28.5	16.5	15.8	13.2	10.8	13.4	13.5	87	38	86	71	4.0	7.5	--	--	--	--	--	2.1	--	--
13	17.2	26.2	19.0	20.9	28.9	15.6	13.8	11.7	11.8	15.9	13.1	80	42	97	73	3.0	8.3	--	--	--	--	--	2.4	--	--
14	17.0	26.0	19.0	20.2	26.6	15.6	14.8	12.1	15.1	15.3	14.2	84	60	93	79	9.3	5.3	--	--	--	--	--	1.5	--	--
15	17.4	26.2	20.4	21.1	27.0	15.8	14.4	13.3	14.6	16.7	14.9	90	58	93	80	7.0	7.7	--	--	0.1	3.6	1.4	--	--	--
16	19.0	26.2	20.6	21.6	27.0	18.2	18.1	15.9	15.9	16.9	16.2	96	64	93	84	10.0	3.8	3.5	0.5	--	11.2	1.2	--	--	--
17	18.8	26.2	20.4	21.4	26.6	17.0	16.6	15.1	15.3	16.7	15.7	96	61	93	82	8.7	2.3	11.2	0.1	--	4.1	0.5	--	--	--
18	17.2	26.6	18.5	20.2	27.2	16.4	16.0	13.5	16.0	14.6	14.6	90	63	92	82	9.3	6.5	4.0	--	--	44.4	0.9	--	--	--
19	19.2	24.2	20.2	20.9	24.5	18.0	18.0	13.1	16.0	16.3	16.0	94	71	92	86	8.7	4.0	44.4	--	--	--	0.7	--	--	--
20	17.8	26.8	20.0	21.2	27.0	15.5	14.0	11.9	15.9	16.1	14.6	78	61	92	77	6.7	8.2	--	--	--	68.4	1.5	--	--	--
21	17.0	26.0	19.0	20.2	26.2	16.3	16.0	14.2	15.4	15.6	15.1	98	62	95	85	8.3	6.0	68.4	0.6	--	19.2	1.0	--	--	--
22	18.0	26.0	19.2	20.4	25.5	17.5	17.5	14.9	15.5	15.5	15.3	96	65	93	85	9.3	3.2	18.6	0.4	0.5	0.9	1.2	--	--	--
23	18.8	26.8	20.0	21.9	29.5	16.0	15.0	14.5	15.9	17.2	15.9	98	55	98	81	7.0	8.4	--	--	--	4.2	1.2	--	--	--
24	19.0	25.2	19.0	20.6	26.0	17.0	15.8	16.2	16.1	15.6	16.0	99	68	95	87	7.3	3.2	4.2	--	--	--	0.8	--	--	--
25	16.4	25.8	20.8	20.9	27.6	15.5	13.8	12.5	16.0	15.6	14.7	91	65	96	80	8.7	5.0	--	--	--	--	0.8	--	--	--
26	18.5	20.5	18.0	18.8	27.6	15.3	15.3	14.8	16.5	14.7	15.3	93	91	95	93	10.0	0.7	--	--	--	--	0.4	--	--	--
27	17.0	26.8	19.6	20.8	28.0	15.2	15.0	12.6	15.6	16.2	14.8	88	60	95	81	7.7	7.0	--	--	--	--	1.4	--	--	--
28	18.0	26.8	20.8	21.4	27.8	16.5	15.0	12.9	16.8	17.1	15.6	94	69	93	82	7.7	5.7	--	--	0.4	0.5	1.0	--	--	--
29	19.0	27.0	19.4	21.2	27.6	17.5	16.7	15.6	16.9	15.5	15.6	95	60	92	82	7.7	5.8	0.1	--	0.5	34.7	1.0	--	--	--
30	18.6	22.8	17.5	19.0	24.5	16.7	16.5	14.3	15.6	14.3	14.7	89	75	96	87	10.0	3.0	34.2	--	3.4	3.4	0.7	--	--	--
31	17.6	22.2	19.0	19.7	24.5	15.8	15.2	12.9	15.5	15.9	14.8	86	73	96	85	10.0	4.7	--	--	14.2	27.9	0.8	--	--	--
Med	18.0	25.7	19.4	20.6	26.8	16.4	15.7	14.0	15.2	15.7	15.0	90	68	93	82	7.7	5.4	6.7	0.1	2.2	9.6	1.2	--	--	--

ESTACION Llanadas MES Junio Año 1958  $\phi = 58$  11° N  $\lambda = 752$  11W Gr. - Altura 1870 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				PRECIPITACION				VIENTOS							
	7	14	20	med	Max.	min.	med	7	14	20	med	7	14	20	med	7	14	20	med					
1	17.8	25.2	19.4	20.4	28.2	16.0	15.7	12.8	15.6	18.0	14.8	65	65	81	81	7.3	5.4	13.7	0.1	0.1	1.1	0	0	0
2	18.2	25.4	18.0	20.2	26.8	16.0	15.0	13.4	13.1	14.2	13.8	66	52	92	77	8.3	7.3	—	—	—	1.4	0	0	0
3	17.0	26.0	19.0	20.4	26.5	16.3	15.2	13.3	13.5	15.9	14.2	92	53	96	80	4.7	6.8	—	—	—	1.3	0	0	0
4	17.6	28.0	19.5	21.2	28.2	15.8	14.7	12.2	13.9	15.3	13.8	82	50	90	74	4.7	2.9	—	—	—	1.5	0	0	0
5	18.4	27.8	19.4	21.2	28.2	16.5	15.2	12.7	12.6	15.2	13.5	81	45	90	72	6.0	2.2	—	—	—	1.5	0	0	0
6	16.8	26.7	18.2	20.0	27.2	15.2	13.5	13.2	10.3	15.1	12.9	93	40	96	76	7.0	1.6	—	—	—	1.6	0	0	0
7	16.2	25.6	19.0	20.0	27.4	15.3	13.8	13.4	15.7	15.0	14.7	98	83	91	84	5.0	—	—	—	—	2.0	0	0	0
8	16.0	26.6	19.4	20.0	27.5	15.0	13.4	11.3	11.8	13.4	12.2	83	41	79	88	3.0	6.9	—	—	—	2.6	0	0	0
9	17.4	26.6	18.8	20.5	27.5	15.0	13.6	11.9	15.7	15.3	14.3	78	61	94	78	7.9	4.9	—	—	—	2.0	0	0	0
10	17.5	24.2	18.2	17.5	24.4	16.0	14.4	12.9	15.4	15.1	14.5	87	68	96	84	9.3	2.2	—	—	—	1.2	0	0	0
11	17.6	27.0	20.4	21.4	27.5	16.5	16.4	13.9	15.8	15.9	15.9	92	80	89	90	7.7	2.6	4.5	—	—	1.2	0	0	0
12	18.4	25.4	19.6	20.8	26.5	16.6	16.5	14.3	15.8	16.5	15.5	93	65	96	85	9.0	7.7	—	—	—	1.2	0	0	0
13	17.5	23.4	18.1	19.3	25.5	16.6	16.2	14.3	16.0	14.8	15.0	95	74	95	88	7.0	5.9	14.3	0.1	0.1	0.8	0	0	0
14	15.9	22.8	17.5	18.3	25.6	14.5	13.2	11.7	16.0	13.2	13.6	86	79	89	80	6.3	7.0	0.1	—	—	1.2	0	0	0
15	16.8	24.2	20.1	20.3	27.5	15.0	13.6	11.1	14.2	15.9	13.7	88	63	90	77	6.3	3.9	—	—	—	1.8	0	0	0
16	17.2	25.7	19.0	20.2	26.5	15.7	14.5	12.8	16.8	15.6	15.1	88	89	95	84	8.7	3.5	—	—	—	1.4	0	0	0
17	15.8	23.8	17.8	18.8	24.6	15.0	14.6	12.7	16.5	13.1	14.0	95	74	86	85	10.0	6.5	36.4	0.5	—	1.2	0	0	0
18	15.6	24.4	18.0	19.0	25.2	14.8	13.5	12.0	16.1	14.4	14.2	90	70	93	84	7.3	5.2	—	—	—	1.2	0	0	0
19	17.4	25.6	18.2	19.8	27.0	15.4	14.0	13.3	13.9	15.1	14.1	90	57	96	81	9.3	2.0	—	—	—	1.4	0	0	0
20	14.6	24.5	18.5	19.4	26.0	13.7	12.5	11.5	12.7	12.6	12.5	93	55	86	78	5.3	7.9	0.3	—	—	1.8	0	0	0
21	15.8	24.5	17.8	19.0	26.0	14.3	13.3	11.9	13.0	12.6	12.5	99	58	88	78	7.0	5.8	—	—	—	1.5	0	0	0
22	14.4	24.6	17.0	18.6	26.9	13.5	11.7	10.8	11.0	11.0	10.9	88	48	72	89	2.0	7.6	—	—	—	2.0	0	0	0
23	14.6	25.2	17.0	18.4	26.3	13.0	11.0	9.7	12.8	14.2	12.2	78	54	98	77	5.0	4.1	—	—	—	2.2	0	0	0
24	14.8	23.8	17.4	18.4	25.8	13.7	12.0	9.2	15.2	13.1	12.5	73	60	80	77	6.0	5.1	—	—	—	1.8	0	0	0
25	15.2	26.8	18.8	19.9	28.6	14.6	13.2	12.0	12.6	12.9	12.5	93	49	80	74	4.7	4.7	—	—	—	2.4	0	0	0
26	16.0	26.0	18.6	19.6	27.0	14.8	11.6	11.4	17.8	13.9	14.4	84	75	87	82	3.3	7.8	—	—	—	2.6	0	0	0
27	17.4	28.2	19.5	21.2	28.5	14.2	11.5	10.5	12.4	13.2	12.0	71	44	78	64	3.3	3.2	—	—	—	3.0	0	0	0
28	16.4	26.2	18.8	19.8	27.2	14.4	12.3	10.8	14.2	13.0	12.7	77	60	81	73	10.0	5.9	—	—	—	2.1	0	0	0
29	15.8	27.5	19.3	20.5	28.5	14.8	13.4	11.6	12.3	14.8	12.9	86	45	88	73	6.0	6.6	—	—	—	2.2	0	0	0
30	17.6	26.2	18.5	20.2	27.5	16.0	15.5	12.9	12.0	14.1	13.0	85	49	80	74	9.3	6.8	—	—	—	1.8	0	0	0
31																								
Med	16.6	25.6	18.6	19.8	26.8	15.1	13.6	12.2	14.1	14.4	13.6	86	58	89	78	6.6	4.8	1.9	0.1	0.1	1.7	0	0	0

ESTACION Llanadas MES Junio Año 1958  $\phi = 58$  11° N  $\lambda = 752$  11W Gr. - Altura 1870 m.

ESTACION Llanadas MES Julio Año 1958 φ = 29 11° N λ = 79 11° W Gr - Altura 1.870 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Max	min.	7	14	20	med	7	14	20			med	7	14		20	7	14	20					
	med	Max	min.	50%	50%	50%	med	med	med	med	med	med	med			med	m. m.	Totol		W	W	W	W					
1	17.5	26.8	18.4	20.3	27.4	16.5	15.0	12.6	12.6	14.1	13.1	85	48	89	74	6.7	3.7	--	--	--	1.5	NE	1	--	C	NE	1	
2	16.5	26.6	19.8	20.7	28.8	16.0	14.8	12.9	16.2	14.9	14.7	93	63	86	81	8.0	6.9	--	--	--	2.3	--	C	--	C	--	C	
3	17.2	26.8	18.6	20.3	27.2	16.0	14.8	13.1	13.3	13.9	13.4	90	51	87	76	9.0	5.8	1.4	--	--	1.4	--	C	--	C	--	C	
4	16.0	25.2	18.8	19.4	26.6	15.2	13.4	12.1	13.8	14.8	13.6	80	61	91	80	7.3	5.6	--	--	--	1.5	--	C	--	C	--	C	
5	17.2	23.8	18.4	19.4	27.8	15.2	13.5	11.7	16.0	12.8	13.5	80	72	82	78	6.7	5.4	--	--	--	2.9	2.2	--	C	--	C	--	C
6	17.8	27.2	19.2	20.8	27.4	16.8	15.6	14.1	9.7	15.2	13.0	92	86	91	73	8.7	3.0	2.9	--	--	1.4	--	C	--	C	--	C	
7	16.4	24.7	18.5	19.5	25.5	14.3	12.5	12.3	13.7	13.7	13.2	88	80	86	78	9.3	1.2	--	--	--	1.4	--	C	--	C	--	C	
8	16.0	26.6	19.2	20.2	27.2	14.5	12.5	11.3	11.8	14.0	12.4	83	46	85	71	7.0	7.5	--	--	--	2.0	--	C	--	C	--	C	
9	18.2	28.2	19.8	21.5	28.6	15.0	13.0	13.1	9.2	10.8	10.7	90	28	82	80	5.0	8.0	--	--	--	3.6	--	C	--	C	--	C	
10	18.8	28.6	19.8	21.7	28.5	15.5	13.0	11.1	9.2	9.8	10.0	89	33	87	53	3.3	7.8	--	--	--	3.6	--	C	--	C	--	C	
11	15.0	27.6	18.4	19.8	28.3	14.0	11.8	10.8	11.0	12.7	11.8	85	43	81	70	4.0	6.4	--	--	--	1.8	--	C	--	C	--	C	
12	16.4	26.6	18.2	19.8	27.6	14.8	12.8	11.9	11.4	12.9	12.1	79	44	83	68	4.0	3.9	--	--	--	2.5	--	C	--	C	--	C	
13	17.4	25.2	20.2	21.8	28.3	15.8	14.1	11.6	9.4	12.5	11.2	72	48	78	64	6.7	8.0	--	--	--	2.8	--	C	--	C	--	C	
14	18.6	25.6	17.5	19.6	27.2	15.6	13.6	11.0	11.6	10.9	11.2	72	48	78	64	6.7	2.2	--	--	--	2.4	--	C	--	C	--	C	
15	17.8	25.6	19.3	20.5	27.5	15.5	13.4	11.2	11.0	11.7	11.3	74	46	70	63	6.0	6.2	--	--	--	0.1	2.6	--	C	--	C	--	C
16	18.0	26.6	20.4	21.4	27.4	16.7	14.7	11.9	12.0	11.9	11.9	74	47	67	64	9.3	7.5	0.1	0.5	--	0.5	--	--	--	--	--	--	--
17	17.4	27.6	19.8	21.4	28.5	16.7	14.7	12.4	10.4	13.8	12.2	84	38	80	67	8.3	7.8	--	--	--	2.4	--	C	--	C	--	C	
18	18.2	28.4	19.0	21.4	28.6	16.3	13.0	11.7	9.6	13.0	11.4	76	34	79	68	5.3	8.1	--	--	--	2.4	--	C	--	C	--	C	
19	17.2	28.0	18.4	20.7	28.0	15.0	13.2	11.2	8.3	10.7	10.1	77	29	88	58	4.3	6.8	--	--	--	3.1	--	C	--	C	--	C	
20	17.5	27.0	19.6	20.9	28.4	14.7	12.5	10.5	14.2	11.9	12.2	71	54	80	65	5.3	8.0	--	--	--	3.4	--	C	--	C	--	C	
21	17.3	25.6	19.0	20.2	26.4	14.6	12.7	11.0	10.7	11.7	11.1	74	44	72	71	8.0	6.3	--	--	--	2.6	--	C	--	C	--	C	
22	16.4	26.5	18.2	19.8	26.7	14.8	12.7	11.3	10.9	13.9	12.0	81	43	80	74	8.0	7.1	--	--	--	2.0	--	C	--	C	--	C	
23	16.2	26.4	18.4	19.7	26.7	15.5	14.6	13.1	12.2	13.2	12.8	95	48	84	76	6.3	7.3	5.3	--	--	0.4	5.7	--	C	--	C	--	C
24	16.6	25.6	19.6	20.4	26.6	15.4	13.3	11.1	13.4	15.3	13.3	79	55	89	74	9.0	5.9	--	--	--	6.8	1.6	NE	1	NE	1	NE	1
25	16.7	26.2	20.0	20.7	27.2	15.7	15.5	13.4	13.7	16.0	14.4	95	55	91	80	6.3	5.5	6.8	5.6	--	13.5	1.2	--	C	NE	1	NE	1
26	15.6	24.6	20.0	20.0	25.3	14.8	13.5	12.9	14.8	16.0	14.6	98	94	91	82	9.3	6.1	7.9	--	--	1.2	--	C	--	C	--	C	
27	17.4	23.4	18.6	19.5	25.2	15.0	13.5	10.9	13.8	14.8	12.1	73	64	73	70	7.3	5.4	--	--	--	2.9	--	C	--	C	--	C	
28	16.4	26.0	19.0	20.1	27.0	14.5	12.5	10.1	14.1	14.8	13.0	73	57	90	73	9.3	8.1	--	--	--	1.8	1.6	--	C	--	C	--	C
29	16.0	24.3	18.2	19.2	24.8	15.0	15.0	12.8	14.6	14.1	13.8	95	64	90	83	10.0	4.7	18.8	--	--	1.8	2.5	NE	1	SE	1	NE	1
30	17.6	25.8	19.4	20.6	26.3	16.0	15.3	11.7	11.4	14.2	12.4	78	47	84	70	9.7	5.0	--	--	--	1.2	--	C	--	C	--	C	
31	16.4	26.8	18.7	20.2	27.2	15.2	14.5	12.1	11.9	12.5	12.2	87	46	78	70	9.3	6.8	19.8	--	--	19.8	1.0	SW	1	SW	1	SW	1
Med	17.0	26.2	19.0	20.3	27.4	15.4	13.8	11.9	12.1	13.2	12.4	83	49	80	71	7.2	6.1	2.0	0.3	--	2.4	--	--	--	--	--	--	--

Totol

72.5 mm.

ESTACION Llanadas MES Agosto Año 1958  $\phi = 50$   $11^{\circ}$  N  $\lambda = 78^{\circ}$   $11^{\circ}$  W Gr. - Altura 1200 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			H. Vapor	VIENTOS								
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20						
	°C	°C	°C	°C	°C	°C	°C	°C	°C	°C	%	%	%	%	m. m.			m. m.	m. m.	mm.		SE	SE	SE						
1	16.5	25.2	17.2	19.0	25.3	15.4	13.8	11.3	12.6	11.7	11.9	80	53	80	71	10.0	1.9	—	0.1	—	—	1.4	—	C	—	C	—	C		
2	15.8	27.2	19.6	20.6	27.5	15.0	13.2	11.9	13.5	14.4	13.3	80	51	84	75	5.7	7.9	—	—	—	—	1.9	—	C	—	C	—	C		
3	16.6	27.0	20.3	21.1	27.6	14.7	12.5	11.0	13.2	14.2	12.8	78	50	80	69	7.0	8.3	—	—	—	—	16.9	—	C	—	C	—	C		
4	16.2	24.0	18.6	19.4	25.6	15.0	13.8	13.1	15.0	14.7	14.3	96	67	87	87	6.7	8.0	—	—	—	—	—	—	C	—	C	—	C		
5	17.6	23.6	18.0	19.3	25.5	16.0	14.5	12.9	15.3	15.0	14.4	81	70	97	94	9.7	3.4	—	—	—	—	0.8	2.7	20.4	1.0	SE	1	—	C	
6	16.4	22.2	18.6	18.9	23.5	15.0	14.0	12.9	14.0	13.6	13.5	93	70	85	83	10.2	2.9	16.9	—	—	—	—	—	—	—	—	—	—	—	
7	17.0	24.5	16.8	18.8	25.0	15.4	14.5	14.0	15.0	12.5	13.8	97	65	88	83	9.3	5.8	0.6	—	—	—	—	—	—	—	—	—	—	—	
8	16.0	25.4	19.4	20.1	25.7	15.5	14.8	12.0	11.6	13.7	14.9	82	67	87	76	8.0	6.0	—	—	—	—	0.1	15.7	1.4	SE	1	—	—	—	
9	16.0	25.8	19.5	20.2	26.0	15.5	14.9	13.2	15.5	16.1	14.9	98	63	85	85	8.0	5.7	15.6	—	—	—	—	—	—	—	—	—	—	—	
10	17.1	21.5	18.2	18.8	22.5	14.8	13.3	13.2	15.1	13.9	14.1	91	79	88	88	8.3	4.6	—	—	—	—	1.2	0.4	1.6	0.9	SE	1	SE	1	SE
11	16.8	23.6	17.8	19.0	25.5	14.7	12.0	13.2	12.7	14.5	13.5	93	56	95	82	9.0	6.9	—	—	—	—	—	—	—	—	—	—	—	—	
12	15.6	24.0	18.0	18.9	26.3	14.0	13.7	12.0	13.4	14.9	13.4	91	60	96	82	9.0	8.0	1.9	—	—	—	—	—	—	—	—	—	—	—	
13	16.8	27.8	20.0	21.2	28.3	15.4	14.4	12.3	12.6	15.2	13.4	87	45	87	73	6.0	8.3	0.9	—	—	—	—	—	—	—	—	—	—	—	
14	16.6	25.8	20.4	20.8	26.0	16.0	14.6	13.2	14.2	16.4	14.6	94	58	91	81	9.7	7.7	1.5	—	—	—	—	—	—	—	—	—	—	—	
15	16.8	22.8	19.0	19.4	26.0	16.5	15.0	13.8	15.6	15.3	14.9	98	75	93	88	9.7	6.0	9.1	0.1	—	—	—	—	—	—	—	—	—	—	
16	16.7	25.0	19.6	20.2	25.4	16.4	13.8	13.7	15.2	16.2	15.0	97	64	95	85	8.3	4.5	22.1	7.1	—	—	—	—	—	—	—	—	—	—	
17	17.0	26.6	21.2	21.0	27.0	16.5	15.2	13.3	14.7	15.6	14.4	92	56	88	79	6.3	8.3	—	—	—	—	—	—	—	—	—	—	—	—	
18	17.0	24.0	18.0	19.2	24.3	16.4	16.0	14.2	15.2	14.7	14.7	98	88	95	87	8.7	5.4	23.0	—	—	—	—	—	—	—	—	—	—	—	
19	16.8	25.6	19.0	20.1	27.6	15.0	13.0	11.2	13.4	13.2	12.6	79	55	81	72	9.0	8.7	—	—	—	—	—	—	—	—	—	—	—	—	
20	16.5	28.0	20.0	21.2	28.0	15.0	12.6	9.7	13.2	11.0	11.3	80	47	83	80	4.7	7.8	—	—	—	—	—	—	—	—	—	—	—	—	
21	18.0	26.8	20.6	21.5	27.6	17.0	15.3	13.3	11.7	13.0	12.7	86	45	73	68	10.0	7.3	—	—	—	—	—	—	—	—	—	—	—	—	
22	17.8	25.4	19.0	20.3	26.5	16.5	14.4	17.4	11.6	13.0	12.3	83	49	75	73	7.3	6.1	—	—	—	—	—	—	—	—	—	—	—	—	
23	17.0	25.2	19.6	20.4	26.6	15.2	13.4	12.1	12.4	14.1	12.9	84	52	73	63	9.0	7.8	0.3	—	—	—	—	—	—	—	—	—	—	—	
24	14.8	24.7	19.8	19.8	26.5	14.0	12.0	10.9	13.1	13.7	12.6	87	57	79	79	9.3	6.5	—	—	—	—	—	—	—	—	—	—	—	—	
25	16.7	25.0	18.0	19.4	26.0	16.0	13.3	12.3	13.6	13.8	13.2	87	58	90	78	3.7	8.0	0.3	—	—	—	—	—	—	—	—	—	—	—	
26	16.8	23.7	19.2	19.7	25.5	16.2	15.3	13.1	15.4	15.5	14.7	92	70	93	85	7.7	5.7	23.4	—	—	—	—	—	—	—	—	—	—	—	
27	18.4	25.4	19.2	20.6	26.6	15.5	13.7	12.1	15.1	15.5	14.2	77	63	93	78	6.0	7.8	—	—	—	—	—	—	—	—	—	—	—	—	
28	18.2	25.0	21.0	21.3	25.8	17.5	16.0	14.8	15.5	14.9	15.1	94	47	81	74	5.7	7.4	8.2	—	—	—	—	—	—	—	—	—	—	—	
29	17.0	26.2	18.6	20.1	26.6	16.0	15.4	13.5	11.9	12.9	12.8	94	47	81	74	5.7	7.4	—	—	—	—	—	—	—	—	—	—	—	—	
30	16.5	27.4	19.0	20.5	27.4	16.3	13.1	11.0	9.1	12.2	10.8	83	36	76	64	3.3	9.0	—	—	—	—	—	—	—	—	—	—	—	—	
31	16.7	27.3	18.3	20.2	27.4	16.5	14.0	12.2	11.6	12.0	11.9	83	43	76	68	3.7	8.9	3.8	—	—	—	—	—	—	—	—	—	—	—	
Med.	16.7	25.2	19.1	20.0	26.2	15.5	13.5	12.5	13.6	14.1	13.4	88	56	86	77	7.6	6.7	4.9	0.8	0.4	6.2	1.5	—	—	—	—	—	—	—	

Total

192.1 mm.

DIA	TEMPERATURAS			F1	TENSION DE VAPOR			HUMEDAD RELATIVA			Nubosidad	OLIBRE SOLAR	PRECIPITACION			Vaporización	VIENTOS											
	7	14	20		med	min	max	7	14	20			med	7	14		20	Total	7	14	20							
1	17.8	26.8	19.4	20.8	27.4	15.5	14.0	10.7	11.7	10.1	10.8	71	45	60	59	1.7	9.0	0.1	--	2.8	1	NE	1	NE	1			
2	15.2	29.6	18.5	20.4	29.7	14.7	13.0	10.7	9.2	12.4	10.8	83	30	78	65	2.3	9.0	--	--	2.8	1	NE	2	NE	1			
3	15.8	28.8	19.8	21.3	29.4	15.0	13.2	9.9	7.1	11.6	9.5	70	24	67	54	3.7	8.7	--	--	3.0	1	NE	3	NE	1			
4	17.6	27.9	20.0	21.4	28.0	15.5	13.3	11.4	12.1	13.9	12.5	76	43	79	60	7.3	5.5	--	--	--	1	NE	1	NE	1			
5	18.0	25.2	20.6	21.1	27.5	15.0	13.6	11.0	14.7	16.8	13.2	72	63	92	75	10.0	5.9	--	--	16.4	1	NE	1	NE	1			
6	15.2	28.6	18.3	19.6	27.2	14.8	14.0	12.0	12.2	14.2	12.9	83	48	90	77	6.7	4.1	16.4	--	--	1.9	1	NE	1	NE	1		
7	15.8	28.2	19.4	20.2	27.3	14.7	12.8	10.8	15.3	13.4	13.2	81	61	70	74	5.3	7.4	--	--	--	2.0	1	SE	1	SE	1		
8	18.6	27.2	19.0	20.8	28.0	16.8	14.0	12.5	13.3	12.6	12.8	78	50	77	68	4.0	7.9	--	--	--	2.0	1	SE	3	SE	1		
9	17.2	28.0	19.0	20.8	28.5	15.5	13.5	10.7	7.2	11.3	9.4	73	26	70	56	4.0	9.0	--	--	--	3.0	1	SE	3	SE	1		
10	18.2	25.2	19.4	20.6	27.5	16.0	14.0	10.6	15.2	13.6	13.1	88	64	81	71	6.0	7.2	--	--	--	2.6	1	SE	3	SE	1		
11	17.5	27.2	20.6	21.5	28.5	15.8	14.0	11.7	13.0	14.1	12.9	79	48	81	69	7.0	9.0	--	--	--	16.5	--	--	--	--	--		
12	17.2	25.8	19.4	20.4	26.5	15.5	15.0	11.5	13.5	15.2	13.4	79	55	89	75	6.3	7.9	4.5	0.2	3.2	4.5	0.2	3.2	3.4	1.6	1	SE	1
13	16.5	24.0	17.4	18.8	25.0	15.0	14.0	12.2	10.1	13.3	11.8	87	46	90	74	8.7	7.7	--	--	49.1	2.7	NE	1	NE	1	SE	1	
14	16.6	26.0	21.2	21.2	27.0	15.0	14.0	12.4	15.4	15.1	14.7	88	62	90	77	6.3	9.0	--	--	--	1.5	1	NE	1	SE	1		
15	16.8	24.2	19.2	19.8	27.8	14.5	13.2	11.2	15.0	14.5	13.9	79	73	87	80	7.3	7.8	49.1	--	--	--	--	--	--	1.6	1	SE	1
16	18.2	24.8	19.0	20.2	28.0	16.0	14.5	12.3	13.2	10.4	12.0	71	57	63	56	5.3	7.4	--	--	--	3.2	1	NE	1	NE	1		
17	17.6	27.3	19.4	20.9	28.0	13.8	11.6	10.6	8.0	8.6	9.1	70	30	73	62	5.7	8.1	--	--	--	3.2	1	NE	1	NE	1		
18	15.2	27.8	19.6	20.6	28.0	14.8	13.0	10.4	9.4	12.4	10.7	80	34	73	62	5.7	7.9	--	--	--	3.9	1	NE	1	NE	1		
19	17.3	28.0	19.6	20.6	28.6	15.5	14.7	13.0	11.3	13.6	12.6	89	46	79	71	7.0	7.5	3.9	--	--	2.0	1	NE	1	NE	1		
20	16.0	25.0	17.8	19.2	27.5	14.5	13.8	12.0	13.6	12.2	12.6	81	58	81	73	3.3	7.5	--	--	--	0.2	2.0	1	NE	1	NE	1	
21	16.3	19.6	18.0	18.0	22.9	14.7	13.2	12.4	15.0	14.7	14.0	90	88	95	91	8.0	6.9	5.7	--	--	4.4	10.8	1.4	1	SE	1	SE	1
22	18.9	24.5	15.5	18.6	25.0	16.4	16.3	14.4	13.7	11.9	13.3	88	60	90	79	8.0	2.7	0.2	0.7	4.4	2.9	1.0	SE	1	SE	1		
23	15.6	20.2	17.5	17.7	22.0	14.8	14.3	11.8	16.2	13.2	13.2	89	61	89	90	10.0	0.9	21.0	0.6	--	0.6	0.9	1.0	SE	1	SE	1	
24	17.2	20.0	19.6	20.6	27.1	15.0	13.5	11.1	13.0	13.3	13.5	76	53	78	69	6.7	8.4	--	--	4.3	4.4	1.6	SW	1	SW	1		
25	18.6	26.6	19.0	20.8	28.0	15.5	14.8	13.0	13.5	13.5	13.9	82	53	93	76	7.0	8.3	0.1	--	--	9.1	1.7	SW	1	SW	1		
26	17.8	24.2	18.4	19.7	25.2	16.0	15.2	13.5	14.7	14.1	14.1	89	65	89	81	7.0	5.3	9.1	--	--	--	--	1.1	SW	1	SW	1	
27	17.2	26.7	19.0	20.5	27.0	16.5	13.8	13.4	13.1	13.5	13.3	92	47	84	74	6.0	8.4	--	--	--	1.7	1.5	SW	1	SW	1		
28	17.5	26.6	18.8	20.5	27.5	15.6	15.0	12.6	13.3	13.7	13.2	85	51	84	74	4.7	8.2	--	--	--	4.5	1.0	SW	1	SW	1		
29	17.2	24.6	18.0	19.4	25.0	16.0	14.8	13.4	14.6	14.6	14.2	92	62	94	83	8.3	6.4	1.7	2.7	--	19.4	1.2	SW	1	SW	1		
30	18.0	28.0	20.4	21.2	26.8	15.5	14.3	13.3	14.7	16.4	14.8	86	59	81	79	9.3	8.4	1.8	--	--	--	--	1.2	SW	1	SW	1	
31																												
Med	17.1	25.8	19.0	20.2	26.9	15.3	13.9	11.9	12.8	13.3	12.7	81	53	81	72	6.3	7.2	4.3	0.1	0.5	5.6	1.9	--	--	--	--	--	

ESTACION Llanadas MES Octubre Año 1958  $\phi = 59$   $11^{\circ}$  N  $\lambda = 759$   $11^{\circ}$  W Gr. -Altura 1800 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS					
	7	14	20	med	Max	min	mm	mm	7	14	20	med			7	14	20		Total	7	14	20		
1	17.0	22.8	17.8	18.8	26.0	16.5	16.0	14.0	16.5	14.4	15.0	97	79	94	90	10.0	6.9	19.4	0.3	0.3	0.8	C	C	C
2	16.4	23.2	19.6	19.7	25.1	15.7	14.3	12.8	14.7	16.2	14.6	92	89	95	85	6.7	7.2	—	—	0.5	0.9	C	SE	SE
3	18.9	25.4	19.9	21.3	27.9	17.0	16.0	15.2	16.0	15.5	15.6	93	89	86	82	6.7	8.4	0.5	—	13.3	1.6	C	SE	SE
4	16.6	26.5	18.2	20.2	26.8	15.7	14.7	12.9	10.2	12.9	12.0	92	40	80	71	4.7	8.7	13.3	—	—	—	—	—	—
5	16.8	27.6	19.6	20.9	27.8	14.3	13.9	10.7	12.4	11.3	11.4	75	45	67	62	4.3	9.0	—	—	—	—	—	—	—
6	16.3	24.2	18.8	19.5	26.0	15.5	14.5	12.7	14.2	14.6	13.8	92	63	89	82	9.3	5.4	4.0	—	—	—	—	—	—
7	16.7	25.2	18.7	19.8	26.0	14.3	12.5	11.1	14.2	13.4	12.9	79	60	84	76	5.3	8.6	—	—	—	—	—	—	—
8	17.2	25.2	20.2	20.7	27.0	14.6	13.0	11.4	14.7	16.5	14.2	78	62	93	78	8.3	9.0	—	—	0.3	19.3	1.6	C	CE
9	16.4	25.0	17.8	19.2	25.2	15.0	14.5	11.7	13.2	14.7	13.2	84	57	96	90	10.0	1.8	19.0	—	—	1.0	1.2	C	SE
10	16.8	19.8	16.2	17.2	23.8	15.5	14.5	13.1	15.9	12.0	13.7	92	92	87	90	8.7	1.3	1.0	2.3	0.6	3.0	0.6	C	C
11	17.2	23.0	17.3	18.7	23.7	14.4	13.0	12.3	15.4	13.4	13.4	84	73	91	83	7.7	3.1	0.1	1.6	—	1.6	0.6	C	C
12	18.0	24.2	18.2	19.6	25.4	14.7	13.2	12.9	14.7	14.3	14.0	84	5	92	86	6.7	5.7	—	7.5	—	26.0	1.0	C	C
13	17.6	24.8	19.4	20.3	25.0	16.6	16.8	13.2	15.6	15.5	14.4	88	67	92	82	9.7	5.6	18.5	—	—	2.1	0.2	C	C
14	17.8	23.6	17.0	18.8	24.5	16.0	15.0	13.1	15.7	14.2	14.4	88	72	96	86	9.0	4.7	2.1	2.5	32.4	35.0	0.8	C	C
15	16.8	23.3	19.0	18.5	24.4	15.5	13.8	13.4	15.3	15.9	14.8	92	71	96	86	10.0	1.7	0.1	—	0.1	35.0	0.7	C	SE
16	17.6	21.5	18.0	18.8	25.0	16.2	15.6	14.2	15.1	15.0	14.8	98	79	97	91	9.3	3.9	34.9	—	3.3	8.8	0.5	C	SE
17	18.4	25.0	20.0	20.8	26.8	17.9	16.5	15.0	14.9	16.0	15.3	94	63	91	83	8.7	6.8	5.5	—	—	6.5	0.6	C	C
18	18.4	22.3	18.7	19.5	25.0	17.0	16.7	14.1	15.8	13.9	14.6	89	78	87	85	7.3	5.6	6.5	—	—	—	—	—	—
19	18.2	24.0	19.6	20.4	26.0	17.0	15.5	14.5	16.1	15.9	15.5	93	73	93	86	9.7	3.3	—	0.4	15.0	0.9	0.8	C	C
20	17.6	23.7	18.8	19.7	24.4	16.1	14.8	13.5	15.1	15.7	14.4	90	80	96	85	7.0	5.4	14.6	0.9	—	0.9	0.8	C	C
21	17.2	25.2	19.0	20.1	26.5	15.2	13.5	13.1	14.2	15.9	14.8	90	80	96	82	9.0	6.9	—	—	—	—	—	—	—
22	18.6	25.0	21.0	21.4	26.5	15.9	14.0	13.6	15.7	16.9	15.4	85	67	91	81	8.7	8.7	—	—	—	16.6	1.2	C	SE
23	19.0	23.8	18.8	20.1	25.4	17.5	17.0	15.3	15.0	15.1	15.4	93	68	83	85	10.0	3.0	16.6	—	0.3	10.9	0.6	C	SE
24	17.8	24.7	18.0	19.6	27.0	16.2	15.3	13.2	15.6	14.9	14.6	87	67	96	83	9.0	5.5	10.6	—	34.9	34.9	1.1	C	SE
25	18.0	20.8	18.4	18.9	23.2	17.2	16.5	14.7	15.9	15.3	15.3	95	86	86	92	10.0	0.9	—	0.9	—	45.4	0.5	C	C
26	17.4	25.0	18.6	20.0	26.2	16.9	16.8	14.0	12.9	15.5	14.1	94	56	95	82	8.0	2.1	44.5	6.5	—	9.2	0.4	SE	SE
27	18.0	26.2	19.0	20.6	26.2	17.0	16.0	15.2	15.0	15.7	15.4	98	59	96	84	6.7	4.9	2.7	—	1.9	17.7	0.6	C	C
28	18.2	25.2	19.4	20.6	25.7	16.0	15.3	12.9	14.7	15.7	14.4	83	62	83	79	9.3	5.7	15.8	—	—	—	—	—	—
29	17.5	25.9	21.0	21.4	27.0	16.2	14.5	12.9	15.8	15.5	14.7	97	64	83	78	9.3	5.8	—	—	—	0.4	1.0	SE	SE
30	18.6	26.9	21.2	21.5	27.0	17.5	16.5	14.3	14.4	16.6	15.1	89	55	94	79	9.3	7.8	0.4	1.4	—	5.7	1.2	C	SE
31	18.4	24.6	19.2	20.4	27.0	16.8	16.0	13.1	16.5	16.2	15.3	83	71	97	84	7.0	5.9	4.3	—	—	8.8	1.1	C	C
Med	17.5	24.3	18.9	19.9	25.7	16.0	15.1	13.3	14.9	15.0	14.4	89	65	91	82	8.3	5.6	7.5	0.8	2.4	10.3	0.9	—	—

ESTACION Llanadas MES Octubre Año 1958  $\phi = 59$   $11^{\circ}$  N  $\lambda = 759$   $11^{\circ}$  W Gr. -Altura 1800 m.

Total

321.9 mm

321.9 mm

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION				% Evaporación	VIENTOS							
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol	7		14	20						
	med	23.8	18.5	19.5	23.4	15.5	14.4	13.0	14.7	14.7	14.1	88	98	92	82			7.4	5.6	4.1	0.9		1.0	7.0	1.0					
1	19.3	23.2	20.2	21.2	20.3	17.0	16.7	14.8	13.1	16.6	14.8	88	56	94	79	6.7	6.7	8.8	2.0	3.6	8.1	1.0	NE	1	SE	1				
2	18.3	27.0	20.2	21.4	27.2	15.6	14.2	12.8	14.8	16.3	14.6	82	56	92	73	6.0	8.4	2.5	--	--	18.3	1.5	SE	1	SE	1				
3	17.1	25.4	19.6	20.4	26.2	15.7	14.5	13.6	15.8	15.6	15.0	95	65	91	83	6.3	7.2	18.3	--	--	4.0	1.0	SE	1	SE	1				
4	17.0	22.8	19.3	19.6	23.2	16.0	14.8	12.9	15.2	15.4	14.5	90	73	92	86	7.7	3.9	4.0	0.6	--	0.8	0.6	1	--	C	1				
5	16.2	21.6	18.8	18.8	25.0	15.5	14.4	13.1	14.5	14.9	14.2	96	75	92	87	6.3	4.9	0.2	--	--	4.0	0.9	1	C	C	1				
6	17.6	21.7	18.0	18.8	24.5	17.2	17.0	14.2	14.6	14.9	14.6	94	75	96	88	10.0	1.8	4.0	8.2	1.8	15.9	0.3	C	S	1	SE	1			
7	17.0	21.2	17.2	18.2	22.0	16.5	15.3	14.2	14.2	13.7	14.0	98	75	94	88	10.0	1.2	5.9	3.4	--	31.3	0.4	C	C	C	C	1			
8	16.8	21.6	18.7	18.9	24.6	16.1	16.0	13.8	15.2	14.8	14.6	97	79	92	85	10.0	4.9	27.9	6.2	0.3	9.7	0.5	C	E	1	C	1			
9	18.0	24.2	19.2	20.2	25.8	16.5	16.0	14.6	14.7	16.1	15.1	94	65	96	86	8.7	6.8	3.2	--	--	6.0	14.3	0.9	C	C	C	C	1		
10	17.8	26.8	19.6	20.9	26.8	16.8	15.5	14.7	14.0	16.4	15.0	96	54	96	82	8.7	7.9	--	--	--	11.4	1.2	C	SE	1	NE	1			
11	17.4	26.8	17.4	19.8	26.8	15.6	14.8	12.7	12.3	13.0	12.6	86	57	88	74	8.7	8.7	8.3	--	--	11.4	0.2	9.7	9.9	1.0	NE	1	NE	1	
12	16.6	21.8	17.2	17.9	24.5	15.5	14.5	11.4	18.0	13.3	13.6	81	82	91	85	8.0	4.7	11.4	0.2	9.7	9.9	1.0	NE	1	NE	1	NE	1		
13	19.0	22.0	19.0	19.9	23.8	16.0	15.7	13.2	16.2	15.9	15.1	81	82	96	86	6.3	4.3	--	--	--	0.3	4.2	--	21.9	0.6	C	C	C	C	1
14	17.6	22.0	18.2	19.0	23.4	16.2	15.2	14.2	14.4	15.1	14.6	94	73	96	88	10.0	2.5	0.3	4.2	--	--	0.3	0.8	C	C	C	C	1		
15	16.2	21.0	17.6	17.8	25.0	15.0	13.9	13.2	15.6	14.5	14.4	97	84	96	82	10.0	2.9	17.7	1.2	1.1	5.1	0.8	C	C	C	C	C	1		
16	16.0	22.3	18.8	19.0	25.5	15.4	14.6	13.2	14.3	15.8	14.4	98	71	97	88	9.3	5.0	2.8	0.5	1.7	7.4	0.7	C	C	C	C	C	1		
17	16.6	23.5	19.0	19.5	25.6	16.0	15.2	13.7	15.7	15.0	14.8	96	70	94	87	8.3	2.3	5.2	1.2	T	4.7	0.8	C	C	C	C	C	1		
18	16.3	19.0	17.0	17.3	21.5	15.3	14.8	13.3	14.5	13.7	13.8	97	88	95	93	8.3	1.7	3.5	0.7	1.0	1.7	2.0	C	C	C	C	C	1		
19	18.1	24.1	18.6	19.8	24.7	11.0	10.7	13.5	15.1	15.9	14.8	87	67	94	84	5.7	6.6	T	--	--	--	0.8	C	E	1	NE	1	1		
20	17.4	24.5	17.4	19.2	28.0	16.5	15.5	12.6	14.7	14.2	14.5	92	64	95	84	4.3	7.4	--	--	--	--	0.7	C	C	C	C	C	1		
21	17.3	27.5	19.0	20.7	27.6	16.0	15.5	12.6	14.8	13.0	13.5	86	56	79	73	4.3	8.5	--	--	--	--	1.0	NE	1	NE	1	NE	1	1	
22	18.7	26.2	18.6	20.5	27.5	13.8	11.5	10.5	13.3	12.5	12.1	65	53	78	65	0.1	8.7	--	--	--	--	2.0	NE	1	NE	1	NE	1	1	
23	18.4	25.8	17.0	19.6	26.5	13.8	11.8	10.7	13.8	12.2	12.2	68	56	85	70	5.7	7.2	--	--	--	--	2.2	NE	1	NE	1	NE	1	1	
24	16.6	26.6	17.2	19.4	27.0	14.0	12.0	13.2	12.0	12.0	12.4	94	47	83	75	6.0	6.7	--	--	--	--	1.7	NE	1	NE	1	NE	1	1	
25	17.0	24.8	18.6	19.8	25.8	14.5	12.5	11.9	14.5	14.7	13.7	82	62	92	79	6.0	7.9	--	--	--	--	1.6	NE	1	NE	1	NE	1	1	
26	17.4	24.5	18.6	19.8	25.4	16.0	14.5	12.4	15.2	14.7	14.1	84	65	92	81	9.0	4.7	--	--	--	--	1.0	C	SW	1	C	SW	1	1	
27	18.2	22.0	18.5	19.3	25.2	15.2	13.5	12.5	16.2	14.2	14.3	81	82	88	84	7.7	5.6	--	--	--	--	1.1	C	C	S	1	C	S	1	
28	17.6	23.6	17.3	18.9	26.3	15.3	14.0	12.2	15.5	13.0	13.6	82	71	88	81	9.0	3.8	--	--	5.2	5.2	1.2	C	SE	1	SE	1	SE	1	
29	19.3	23.5	19.6	20.5	26.0	15.5	14.3	12.6	15.4	15.9	14.6	76	71	93	80	6.7	7.1	--	--	--	--	1.2	C	C	C	C	C	1		
30	17.4	24.0	20.3	20.5	25.8	15.5	13.7	12.4	15.6	16.6	14.9	84	70	93	82	8.7	7.2	--	--	0.1	35.0	1.0	C	C	C	C	C	1		
31																														
Med	17.5	23.8	18.5	19.5	23.4	15.5	14.4	13.0	14.7	14.7	14.1	88	88	92	82	7.4	5.6	4.1	0.9	1.0	7.0	1.0	--	--	--	--	--	--	--	

Totol 129.0 r.a.

ESTACION Llanadas MES Diciembre Año 1958  $\phi = 58$   $11^{\circ}N$   $\lambda = 75^{\circ}$   $11^{\circ}W$  Gr. - Altura 1800 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS										
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7		14	20	Total		7	14	20								
1	15.9	21.5	18.6	18.9	22.4	16.0	15.5	13.0	15.1	14.7	14.3	91	79	92	87	7.7	—	34.9	—	—	—	0.4	—	C	—	C					
2	15.6	22.4	18.8	19.2	24.4	15.0	14.0	11.7	15.0	15.7	14.5	83	74	86	74	10.0	3.8	—	1.4	38.2	—	—	C	SE	1	—					
3	17.2	20.4	18.2	18.5	23.0	16.3	15.4	13.6	15.5	15.1	14.7	85	83	86	96	10.0	0.9	36.8	—	0.5	9.1	—	C	SE	2	—					
4	16.6	23.6	18.4	19.2	24.5	15.4	14.8	12.1	14.5	14.1	13.3	85	83	89	73	9.3	0.6	8.6	—	—	—	—	SE	1	—	C					
5	16.6	23.8	18.7	19.4	26.0	14.5	13.5	11.7	14.5	15.6	13.9	83	68	96	82	7.7	4.9	—	—	—	—	0.2	—	C	E	1	E	1			
6	17.2	23.4	18.2	19.2	23.7	15.7	19.2	13.3	13.1	14.8	13.7	91	61	94	82	9.3	1.4	0.2	2.6	—	—	—	2.6	0.6	—	C	E	1	E	1	
7	17.7	21.5	18.1	18.8	21.8	16.5	15.8	14.3	14.9	15.0	14.7	94	78	96	88	7.7	0.5	—	—	0.2	1.2	—	—	0.6	—	C	E	1	E	1	
8	17.4	20.0	18.0	18.6	22.3	16.0	14.8	14.0	14.0	14.4	14.1	94	80	93	86	8.0	—	1.0	—	—	—	—	0.8	0.7	—	C	—	C	—	C	
9	17.8	22.0	18.0	18.9	22.6	16.0	14.3	14.4	14.2	14.3	14.3	94	73	92	86	10.0	0.2	0.8	—	—	—	—	—	0.5	—	C	—	C	—	C	
10	18.6	21.8	19.5	19.4	24.1	16.6	15.5	12.7	15.2	15.4	14.4	80	78	96	85	7.7	3.5	—	—	—	—	—	—	0.7	—	C	E	1	—	C	
11	17.8	21.4	18.4	19.0	22.5	16.8	15.7	14.7	14.7	15.0	14.8	94	77	94	89	10.0	0.9	—	—	—	—	—	—	15.3	—	C	—	C	—	C	
12	16.5	21.7	18.0	18.6	26.0	15.0	13.0	12.5	13.6	14.7	13.9	90	75	95	87	8.3	5.8	—	—	2.2	2.6	—	—	—	0.8	—	C	E	1	—	C
13	16.6	24.4	17.5	19.0	25.5	15.8	14.3	13.5	15.1	14.0	14.2	96	66	93	85	9.3	6.4	0.4	—	—	—	—	—	—	—	—	—	—	—	—	
14	16.4	23.8	17.2	18.8	25.0	15.2	13.3	11.5	14.8	14.0	13.4	83	67	93	81	7.7	6.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
15	16.8	25.2	19.8	20.4	26.0	15.2	13.5	11.6	14.1	16.1	13.9	81	59	93	78	7.0	7.8	—	—	0.1	14.1	—	—	—	—	—	—	—	—	—	
16	16.6	24.0	19.1	19.4	24.7	14.7	13.5	12.9	13.6	15.5	14.0	92	65	94	84	9.0	2.0	14.0	—	—	—	—	—	—	—	—	—	—	—	—	
17	17.2	23.4	17.8	19.0	25.4	15.0	13.4	11.7	15.0	14.7	13.8	80	70	96	82	7.0	4.7	—	—	—	—	—	—	—	—	—	—	—	—	—	
18	17.1	23.0	19.4	19.7	24.8	15.1	13.4	13.6	15.2	16.0	14.9	94	72	95	87	6.3	3.6	31.7	—	—	—	—	—	—	—	—	—	—	—	—	
19	17.2	23.0	18.4	19.2	25.5	15.0	13.4	13.3	15.4	14.5	14.4	91	73	92	85	5.0	4.8	—	—	8.8	11.7	—	—	—	—	—	—	—	—	—	
20	16.7	23.4	19.0	19.5	25.5	15.6	15.0	13.2	14.4	15.4	14.3	94	67	94	85	8.3	4.3	2.9	—	—	—	—	—	—	—	—	—	—	—	—	
21	16.8	21.8	19.2	19.2	25.5	15.6	15.0	13.2	16.2	16.1	15.2	93	83	96	91	7.7	1.9	18.5	—	—	—	—	—	—	—	—	—	—	—	—	
22	18.9	23.0	19.9	20.4	24.7	15.7	14.7	15.2	15.2	16.0	15.5	93	72	92	86	6.0	4.9	0.1	—	—	—	—	—	—	—	—	—	—	—	—	
23	17.9	22.8	19.4	19.9	23.8	16.3	15.3	13.7	15.8	16.3	15.3	90	76	96	87	9.0	0.3	22.4	—	—	—	—	—	—	—	—	—	—	—	—	
24	18.1	21.4	19.0	19.4	25.4	16.2	15.3	13.5	15.9	16.0	15.1	87	83	97	89	9.0	2.6	0.8	—	—	—	—	—	—	—	—	—	—	—	—	
25	17.8	23.0	19.0	19.7	23.8	17.2	16.7	14.7	13.6	16.0	14.8	96	68	79	86	9.7	0.7	19.4	0.5	2.6	26.8	—	—	—	—	—	—	—	—	—	
26	17.8	21.8	19.3	19.6	25.0	17.0	17.0	14.6	15.7	15.0	15.1	95	80	90	88	7.7	4.1	25.7	—	—	—	—	—	—	—	—	—	—	—	—	
27	16.0	23.0	18.2	18.8	25.6	15.4	14.2	12.1	16.0	15.2	14.4	89	76	97	99	7.7	6.4	11.0	—	—	—	—	—	—	—	—	—	—	—	—	
28	16.6	21.8	18.8	19.0	26.0	15.5	14.0	13.0	14.1	15.3	14.1	93	72	94	86	8.0	3.5	0.8	—	2.6	3.6	—	—	—	—	—	—	—	—	—	
29	17.6	20.0	17.8	18.3	24.7	16.3	16.0	14.1	14.8	13.5	14.1	94	84	89	89	8.3	3.7	1.0	2.6	1.9	6.4	—	—	—	—	—	—	—	—	—	
30	17.6	22.5	18.2	19.1	23.5	16.2	15.5	13.5	13.3	15.4	14.1	90	65	98	86	5.7	1.5	1.9	—	—	—	—	—	—	—	—	—	—	—	—	
31	17.0	23.8	18.5	19.4	24.3	16.5	16.2	13.8	14.4	15.4	14.5	97	65	96	86	8.3	4.0	18.0	—	—	—	—	—	—	—	—	—	—	—	—	
Med	17.2	22.5	18.6	19.2	24.4	15.8	14.7	13.2	14.8	15.1	14.4	90	72	94	85	8.2	3.1	8.6	0.1	0.6	8.3	—	—	—	—	—	—	—	—	—	
													Total			259.9	m.m.														

ESTACION: LLANADAS

RESUMEN MENSUAL Y ANUAL

AÑO 1956

Meses	TEMPERATURAS		EXTREMAS		Humedad Relativa	T. del vapor		PRECIPITACION				Total brillo solar	Total Exposición														
	Max. Med.	Min. Med.	Max. Abs. D.	Min. Abs. D.		Max. Abs.	Min. Abs.	7	14	20	Sum			Dias Inv.	Max. D.												
Enero	17,4 24,3	19,2 20,0	25,4	15,9	28,5	20	13,5	21	14,6	88	66	93	83	37	17,2	9,0	15,0	7,1	122,0	1,6	9,6	143,2	18	22,2	8	5,1	0,9
Febrero	17,5 25,6	19,3 20,4	26,2	16,4	29,0	21	14,8	1	15,2	89	94	92	82	47	17,4	7,2	14,4	8,1	181,1	6,9	1,6	189,6	20	34,6	3	5,7	0,7
Marzo	17,9 25,4	19,8 20,7	27,0	16,5	29,2	Y	15,2	29	15,1	94	82	86	77	39	17,1	10,0	14,1	7,3	96,9	20,9	37,2	157,0	14	37,2	2	6,2	1,2
Abril	17,8 24,9	19,4 20,3	28,1	16,2	29,6	7	14,2	5	15,3	88	85	92	82	42	17,5	11,1	14,6	7,9	197,0	22,1	53,4	265,0	20	46,3	20	5,2	1,0
Mayo	18,0 25,7	19,4 20,6	28,8	16,4	29,6	13	15,2	Y	15,7	90	83	93	82	35	17,9	10,2	15,0	7,7	206,4	4,0	88,2	293,8	20	88,4	20	5,4	1,0
Junio	16,6 25,6	18,6 19,8	29,9	15,1	29,0	9	13,0	23	13,8	85	58	89	78	40	17,8	9,2	13,6	6,6	72,3	0,5	2,0	61,1	7	37,4	16	4,8	1,4
Julio	17,0 26,2	19,0 20,3	27,4	15,4	29,6	Y	14,0	21	13,8	83	49	80	71	29	18,2	8,2	12,4	7,4	63,0	9,0	0,5	72,5	11	19,8	30	6,1	1,6
Agosto	16,7 25,2	19,1 20,0	26,2	15,5	28,3	13	13,8	8	13,5	86	58	86	77	34	18,4	9,1	13,4	7,6	151,5	26,1	14,4	192,1	21	25,0	28	6,7	1,2
Septiembre	17,1 25,8	19,0 20,2	26,9	15,3	29,7	2	13,8	17	13,9	81	53	81	72	24	16,8	7,2	12,7	6,3	130,1	4,2	15,8	189,4	15	46,1	14	7,2	1,5
Octubre	17,5 24,3	18,9 19,9	25,7	16,0	27,9	3	14,3	Y	15,1	89	66	91	82	40	16,9	10,2	14,4	8,3	234,4	23,9	74,2	271,9	25	45,4	25	5,6	0,7
Noviembre	17,5 23,8	18,5 19,5	25,4	15,5	28,0	20	11,0	19	14,4	88	68	92	82	47	16,6	10,5	14,1	7,4	124,0	28,4	30,5	209,0	19	25,0	30	5,6	0,8
Diciembre	17,2 22,5	18,6 19,2	24,4	15,8	25,0	Y	14,5	5	14,7	90	72	94	85	59	16,3	11,5	14,4	7,2	266,2	5,7	20,3	293,9	23	38,2	2	3,1	0,6
Med. anual	17,4 24,9	18,6 20,1	26,1	15,8	28,7	-	13,9	-	14,6	87	62	89	79	38	17,0	9,5	14,0	7,5	154,7	13,6	23,7	195,0	213	39,0	-	5,5	1,0

Precipitación total: 294,5  
 Precipitación efectiva: 284,0 - V  
 Dias lluviosos : 213

Meses	PRECIPITACION												TEMPERATURAS														
	7 horas de mes			14 horas de mes			20 horas de mes			Total de mes			Min. de 15°C	Min. de 17°C	Max. de 24°C	Max. de 28°C											
Enero	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	2.5	5.0	10.0	20.0	50.0	3	7	5	3	13	2	2	4	1	
Febrero	15	11	5	3	—	5	—	—	—	—	5	3	—	—	—	—	—	18	13	10	6	4	—	—	—	—	—
Marzo	17	14	6	4	—	5	2	—	—	—	3	1	1	1	—	—	—	20	16	13	10	6	5	4	—	—	—
Abril	10	7	3	3	—	5	4	1	—	—	3	1	1	1	—	—	—	14	11	6	6	5	4	—	—	—	—
Mayo	16	13	7	3	—	7	5	1	—	—	8	5	2	1	—	—	—	20	18	16	11	10	5	—	—	—	—
Junio	15	13	5	3	1	6	1	—	—	—	9	5	3	1	—	—	—	20	16	15	8	8	5	1	—	—	—
Julio	10	5	2	2	1	1	1	—	—	—	2	3	—	—	—	—	—	7	5	3	3	2	1	1	—	—	—
Agosto	8	7	2	—	—	3	2	—	—	—	2	4	—	—	—	—	—	11	8	7	5	3	—	—	—	—	—
Septiembre	16	12	6	3	—	6	3	1	—	—	7	4	—	—	—	—	—	21	16	14	12	7	7	4	—	—	—
Octubre	13	10	4	2	—	4	1	—	—	—	4	4	—	—	—	—	—	15	13	12	7	6	2	—	—	—	—
Noviembre	21	17	10	2	—	9	6	—	—	—	10	4	2	2	—	—	—	19	17	16	16	14	7	3	—	—	—
Diciembre	16	14	4	1	—	11	7	—	—	—	10	8	—	—	—	—	—	23	18	16	14	13	11	4	—	—	—
Suma anual.	179	139	55	31	2	65	34	3	—	—	75	43	8	5	—	—	—	213	172	136	111	81	40	2	—	—	—

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1mm.

Meses	PRECIPITACION																									
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total	
Enero	6	8	6	5	4	7	2	2	—	1	1	—	—	—	1	2	1	1	3	5	3	3	3	5	4	17
Febrero	9	7	6	5	—	1	4	4	2	2	—	—	—	—	2	1	—	1	—	1	1	1	1	1	4	22
Marzo	5	3	4	5	3	4	2	1	2	1	—	—	—	—	2	—	—	—	—	1	1	1	3	3	5	15
Abril	9	9	6	6	8	4	4	3	6	4	2	2	—	1	3	4	3	—	—	5	6	3	8	9	9	21
Mayo	6	7	9	8	7	9	4	4	3	1	2	—	—	—	4	3	2	3	2	4	4	2	3	3	9	21
Junio	5	3	2	3	3	3	3	1	—	—	—	—	—	—	1	—	—	—	—	2	2	2	3	3	9	9
Julio	2	4	2	4	4	4	3	3	2	2	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	2
Agosto	7	7	6	2	5	5	5	3	2	1	—	—	—	—	1	1	2	2	2	2	1	1	6	6	4	8
Septiembre	5	3	4	3	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	5	8
Octubre	6	9	6	10	9	5	1	1	2	2	2	2	4	5	3	6	3	3	2	2	3	3	4	4	6	11
Noviembre	13	10	3	3	7	5	4	3	4	3	3	2	4	3	3	3	3	4	4	3	3	3	4	4	4	11
Diciembre	10	11	5	7	6	7	6	1	2	1	1	—	—	—	1	2	2	1	1	2	1	5	5	9	9	10
Suma anual.	84	81	59	65	57	62	40	26	26	14	12	8	11	14	18	25	20	20	19	32	44	52	71	88	230	

Meses	NUBOSIDAD observada en días. Bajo 3.0 Mds 8.0	BRILLO SOLAR Bajo 0-9 Mds 9.0	NUMERO DE DIAS CON:																											
			7 horas							14 horas							20 horas													
			N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	
Enero	2	14	3	1	2	1	1	1	1	25	1	2	1	2	1	1	1	23	1	1	1	1	1	1	1	1	1	28		
Febrero	—	19	2	—	—	—	—	—	—	26	1	1	1	1	1	1	1	23	—	—	—	—	—	—	—	—	—	27		
Marzo	—	13	1	2	3	3	—	1	1	22	1	2	4	1	—	—	—	23	2	—	—	—	—	—	—	—	—	29		
Abril	—	17	3	—	—	—	—	—	—	20	—	1	1	—	—	—	—	20	—	—	—	—	—	—	—	—	—	30		
Mayo	1	7	1	—	—	—	—	—	—	19	—	2	—	—	—	—	—	20	1	—	—	—	—	—	—	—	—	29		
Junio	2	9	2	—	—	—	—	—	—	20	—	—	—	—	—	—	—	21	—	—	—	—	—	—	—	—	—	30		
Julio	—	15	—	—	—	—	—	—	—	30	1	3	1	—	—	—	—	23	1	1	—	—	—	—	—	—	—	29		
Agosto	—	17	—	—	—	—	—	—	—	21	2	8	2	1	—	—	—	16	1	5	1	—	—	—	—	—	—	21		
Septiembre	—	7	—	—	—	—	—	—	—	19	2	3	3	9	1	—	—	11	1	3	—	5	—	—	—	—	—	12		
Octubre	2	22	1	—	—	—	—	—	—	11	3	5	4	4	1	—	—	4	8	2	2	6	—	—	—	—	—	1		
Noviembre	1	15	—	—	—	—	—	—	—	20	—	8	3	4	4	2	—	16	—	2	3	1	—	—	—	—	—	25		
Diciembre	—	17	9	—	—	—	—	—	—	18	1	6	7	4	4	—	—	13	—	3	4	5	2	—	—	—	—	20		
Suma anual.	8	182	23	10	14	29	7	8	3	7	6	14	276	12	41	33	30	3	6	5	5	230	11	21	17	21	2	2	2	283

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a plano sol																		Frecuencia sin sol																	
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18												
Enero	7	12	18	15	16	12	10	6	—	—	—	—	22	11	6	6	4	5	3	3	3	7	19	31												
Febrero	4	15	15	17	16	13	12	10	—	—	—	—	24	10	5	4	3	3	4	4	5	9	31	31												
Marzo	1	14	22	18	19	13	11	8	—	—	—	—	30	10	5	4	3	1	1	4	4	5	17	28												
Abril	—	9	15	16	15	11	8	2	—	—	—	—	30	14	10	8	5	5	5	5	6	11	28	30												
Mayo	—	7	12	15	17	18	16	12	—	—	—	—	30	17	10	5	4	2	2	1	1	3	8	28												
Junio	—	16	16	24	21	16	18	15	2	—	—	—	30	7	1	—	4	1	1	1	2	—	30													
Julio	—	13	18	18	21	14	18	17	—	—	—	—	31	13	5	6	2	2	1	2	—	4	31													
Agosto	—	19	18	21	20	20	21	14	3	—	—	—	31	11	4	4	4	1	1	3	—	—	31													
Septiembre	—	22	22	27	23	22	22	18	—	—	—	—	30	9	4	1	1	2	2	2	2	2	28													
Octubre	1	11	17	15	14	13	13	12	5	—	—	—	30	15	9	6	6	5	5	1	1	5	30													
Noviembre	—	8	14	13	17	13	9	—	—	—	—	22	9	8	2	2	2	3	3	3	7	31														
Diciembre	—	2	6	9	11	13	4	—	—	—	—	28	17	13	8	7	12	12	13	16	22	31														
Suma anual.	22	158	195	220	271	183	166	133	34	—	339	143	80	54	39	41	42	38	59	110	315	306														

ESTACION Marañajal MES Enero Año 1958 φ 40° Z<sup>1</sup> N λ <sup>75°</sup> 31° W Gr Altura 1.400 m

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min.	Med	Med	7	14	20	med			7	14	20		med	7	14	20		
1	19.2	26.6	21.4	22.1	30.5	16.7	15.6	13.7	12.3	17.8	14.6	33	43	33	73	4.7	8.1	--	--	1.4	--	C	SE	1
2	19.4	24.0	22.8	23.2	29.8	16.0	16.6	13.9	14.3	15.2	14.5	33	52	33	69	8.3	7.3	--	--	1.4	--	C	SE	1
3	19.6	30.0	23.4	24.1	31.0	17.0	14.7	14.5	12.7	17.5	13.9	35	40	31	62	9.0	8.6	--	--	--	--	C	SE	1
4	19.5	30.0	23.4	23.7	31.6	17.0	15.5	15.3	13.2	16.7	15.1	33	42	32	71	5.7	8.4	--	--	0.3	--	C	SE	1
5	18.4	30.0	21.1	22.7	31.5	16.6	14.7	14.1	13.6	17.9	15.1	33	43	36	76	7.3	7.4	8.3	--	0.2	--	C	SE	1
6	21.0	20.0	20.6	23.8	29.2	19.0	17.7	17.2	12.6	16.9	15.6	32	43	33	76	5.0	3.4	0.2	1.1	--	1.1	1.4	SE	1
7	18.4	28.0	20.4	21.8	28.6	14.0	12.8	13.2	13.9	16.7	14.6	34	50	33	82	8.7	4.7	1.4	--	--	1.2	SE	1	
8	18.5	26.2	20.4	21.4	27.6	18.0	17.2	14.3	16.1	16.7	15.7	33	34	33	82	8.7	4.7	1.4	--	--	1.2	SE	1	
9	18.5	26.8	21.6	22.1	28.6	16.0	14.2	14.5	13.4	15.6	14.5	31	52	31	75	6.3	5.4	--	--	--	--	C	SE	1
10	18.4	29.4	22.0	22.9	31.0	17.2	15.0	14.7	13.4	14.4	15.3	33	45	33	73	5.7	9.2	--	--	0.8	--	C	SE	1
11	19.1	26.9	19.8	21.4	29.0	19.0	17.2	15.0	14.7	15.4	14.3	35	46	35	80	6.0	6.0	0.8	--	--	--	SE	1	
12	18.2	28.5	22.0	22.7	30.5	16.7	15.6	14.8	12.2	16.2	14.4	34	43	32	73	5.7	9.7	--	--	--	--	SE	1	
13	18.0	29.1	21.6	22.6	29.6	17.0	15.9	13.5	12.1	15.5	13.7	38	41	30	70	7.8	8.3	--	--	0.6	--	SE	1	
14	20.2	28.5	21.4	22.9	28.6	17.2	16.5	13.8	13.0	17.2	14.7	78	45	90	71	7.7	6.8	--	--	43.5	--	SE	1	
15	19.6	26.5	20.4	21.8	27.6	15.2	13.7	15.0	14.7	16.1	15.3	38	57	30	76	6.3	4.1	0.6	2.6	--	--	SE	1	
16	17.5	21.3	18.0	19.2	23.5	16.8	16.8	13.1	14.4	15.3	14.8	36	71	34	87	6.7	8.1	--	--	0.4	--	SE	1	
17	16.5	21.3	20.2	21.0	29.0	14.8	13.1	12.3	11.3	14.3	12.6	38	42	34	71	6.7	8.1	--	--	--	--	SE	1	
18	18.5	27.4	20.0	21.5	28.7	16.0	14.5	13.3	14.2	15.3	14.6	34	53	33	77	6.7	6.1	--	--	--	--	SE	1	
19	16.4	29.0	20.6	21.7	30.5	14.4	13.7	12.6	10.5	13.0	12.1	32	35	73	67	9.0	10.7	--	--	--	--	SE	1	
20	16.3	30.0	21.8	22.5	31.0	13.9	12.0	10.7	10.6	12.7	11.4	77	35	65	59	5.0	9.5	--	--	--	--	SE	1	
21	17.5	29.8	21.0	22.3	30.3	15.0	13.0	12.2	12.8	16.4	13.8	32	41	38	70	6.7	9.3	--	--	--	--	SE	1	
22	19.3	29.8	22.6	23.4	31.0	18.1	17.0	15.0	13.6	16.7	15.7	33	42	31	75	7.0	6.4	--	--	8.3	--	SE	1	
23	19.0	29.8	19.0	20.4	28.8	18.5	16.2	15.6	12.0	15.3	14.3	35	71	33	86	10.0	0.6	8.3	0.7	5.9	6.6	1.8	SE	1
24	18.4	27.0	20.2	21.4	30.0	16.7	15.9	15.1	13.6	15.6	14.8	35	52	38	78	7.3	9.7	--	--	3.4	--	SE	1	
25	18.8	26.2	21.5	22.0	26.7	18.5	17.8	15.3	14.1	16.9	15.4	34	56	38	80	9.7	7.4	5.4	--	0.4	0.9	1.2	SE	1
26	18.6	26.0	19.2	20.8	27.0	17.6	16.7	13.6	16.2	15.3	14.8	33	65	30	89	5.7	4.8	0.5	--	0.2	0.2	1.2	SE	1
27	18.9	26.5	19.6	21.2	29.0	16.2	15.2	13.8	14.3	15.3	14.5	35	56	30	77	8.0	3.1	--	--	--	--	SE	1	
28	17.5	24.3	20.6	20.8	24.6	15.7	14.2	13.7	13.7	16.9	14.8	32	32	33	82	9.0	1.6	--	--	--	--	SE	1	
29	18.3	24.1	19.6	20.4	24.6	17.4	16.6	14.9	15.5	15.4	15.3	34	31	30	84	9.7	4.0	--	0.4	0.1	0.5	1.2	SE	1
30	17.8	28.0	19.8	21.4	30.3	16.4	14.8	13.4	11.3	15.2	13.2	38	40	36	72	6.0	8.3	--	--	15.3	--	SE	1	
31	17.7	27.1	20.3	21.5	27.6	15.3	13.6	14.0	14.2	15.1	14.5	32	54	33	76	4.0	8.7	15.6	--	--	--	SE	1	
Med	18.5	27.6	21.8	21.9	28.8	16.6	15.2	14.1	13.4	15.9	14.5	33	50	38	75	6.0	6.3	3.5	0.1	0.3	4.0	1.3	--	--

Total

125.0 mm.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	7		14	20					
						mm					%							m. m.										
1	19.3	28.2	19.8	21.8	28.6	17.2	15.8	13.8	14.1	15.4	14.4	83	50	80	74	1.7	7.4	--	--	--	1.2	SE	1	SE	1	SW	1	
2	13.6	27.0	20.5	21.6	28.0	15.7	16.2	13.8	11.4	13.8	13.0	86	43	76	88	6.3	8.1	--	--	20.8	1.4	--	C	NE	1	SW	1	
3	13.6	26.9	20.6	21.7	28.0	17.2	16.5	14.6	12.4	14.8	13.9	91	47	91	73	8.7	4.5	20.8	--	--	1.2	SE	1	--	C	SW	1	
4	18.7	26.4	21.0	21.8	26.7	16.3	15.0	13.9	14.2	16.7	14.9	87	56	90	79	5.2	5.2	--	--	--	1.2	SE	1	--	C	NE	1	
5	17.6	29.2	21.4	22.4	29.6	14.7	13.2	11.8	11.4	15.9	13.0	79	49	83	87	6.3	9.7	--	--	--	1.6	SE	1	NE	1	NE	1	
6	13.3	29.2	18.6	21.4	30.0	16.9	14.9	13.1	14.5	14.4	14.0	78	49	90	72	6.0	8.9	--	--	--	1.6	S	1	--	C	SW	1	
7	19.1	28.2	21.0	23.3	28.6	17.4	16.0	14.9	14.3	16.4	14.9	90	48	88	75	9.7	6.6	--	3.8	--	3.8	1.6	SE	1	--	C	NE	1
8	19.1	28.9	21.5	22.7	31.0	16.8	15.2	14.4	13.0	16.3	14.6	87	45	85	72	3.7	8.9	--	--	--	11.3	1.9	SE	1	--	C	NE	1
9	13.5	28.8	20.5	22.1	29.6	16.2	15.5	15.2	11.7	14.4	13.8	94	40	80	72	6.7	8.4	11.3	--	--	--	1.6	NE	1	--	C	NE	1
10	16.7	29.2	20.6	21.8	27.6	15.2	13.6	12.4	12.1	14.5	13.0	88	40	80	69	6.7	9.5	--	--	--	--	1.6	SE	1	NE	1	SW	1
11	13.0	27.5	21.5	22.4	28.6	16.7	15.3	14.0	15.7	15.7	14.5	86	52	82	73	8.3	7.4	--	--	--	--	1.8	SE	1	--	C	SE	1
12	19.8	23.7	20.8	22.2	29.5	19.0	17.5	15.6	14.7	14.7	15.0	90	55	80	75	7.0	6.5	--	--	--	19.5	1.4	--	C	--	C	S	1
13	18.5	28.1	20.0	21.7	28.6	17.1	16.0	14.3	13.9	14.5	13.8	90	46	83	73	7.3	9.2	19.5	--	--	22.2	1.5	SE	1	N	1	NE	1
14	17.8	25.9	20.6	21.5	26.5	16.6	15.8	13.8	15.3	16.3	15.1	91	62	90	81	9.3	5.5	22.2	--	--	--	1.4	NE	1	NE	1	SW	1
15	18.0	28.5	20.6	21.9	29.8	16.5	14.6	13.8	13.0	14.8	13.9	90	45	81	72	6.3	8.4	--	--	0.1	1.0	SE	1	SW	2	NE	1	
16	17.6	30.0	21.5	22.7	31.0	16.6	15.2	14.1	12.7	15.4	14.1	93	40	80	71	7.0	7.8	--	--	--	14.9	1.4	SE	1	NE	1	NE	1
17	17.2	29.0	19.5	21.3	31.0	16.5	15.1	14.1	12.3	14.4	13.6	96	42	85	74	5.7	9.7	14.9	--	--	--	1.4	SE	1	NE	1	NE	1
18	18.0	28.5	21.0	22.1	29.6	16.6	15.0	14.7	14.0	15.5	14.7	95	50	83	73	7.0	9.3	--	--	--	0.7	1.6	--	C	--	C	NE	1
19	18.0	24.8	20.5	20.9	25.6	17.3	15.0	14.7	16.3	17.1	16.0	95	70	95	87	10.0	0.7	0.7	0.2	--	0.2	1.2	E	1	--	C	NE	1
20	19.1	28.3	21.2	22.4	29.6	17.6	16.0	14.4	14.9	17.6	15.6	87	53	93	78	8.7	7.5	--	--	2.3	1.4	--	C	--	C	SE	1	
21	19.5	28.5	21.4	22.0	29.0	18.2	17.3	15.6	14.4	16.4	15.5	92	51	83	75	8.0	7.6	2.3	--	--	--	1.4	SE	1	--	C	NE	1
22	18.1	29.1	21.4	25.5	29.6	15.8	14.2	13.6	14.1	15.3	14.3	88	48	80	72	8.3	8.6	--	--	2.0	1.4	SE	1	NE	1	NE	1	
23	20.6	28.2	21.4	22.4	28.6	17.2	15.6	16.1	13.3	16.8	15.4	89	53	88	77	9.0	4.1	2.0	--	--	4.3	1.6	SW	1	NE	1	NE	1
24	18.4	24.1	20.0	20.6	26.6	17.0	16.0	15.0	14.4	14.5	14.6	94	64	83	80	9.0	4.0	4.3	--	--	--	1.4	--	C	SE	2	NE	1
25	17.3	29.3	21.6	22.4	29.6	15.4	14.2	13.9	15.0	17.1	15.0	88	50	88	75	8.0	8.7	--	--	37.9	1.9	SE	1	NE	2	NE	1	
26	19.7	28.7	20.0	22.1	30.5	17.8	16.7	16.1	14.3	15.8	15.4	94	50	90	78	7.7	8.7	37.9	--	0.2	22.1	1.4	--	C	NE	1	SW	2
27	19.3	28.4	19.6	21.7	29.0	17.8	16.8	15.3	15.4	15.9	15.5	91	54	93	79	9.0	5.3	21.9	--	11.1	16.2	1.0	--	C	--	C	SW	1
28	17.1	28.3	21.4	22.0	29.6	16.4	15.3	13.5	13.2	16.4	14.4	93	47	86	78	4.0	7.7	--	--	--	1.2	--	C	--	C	NE	1	
29																												
30																												
31																												
Med	18.5	27.5	20.7	21.8	29.0	16.7	15.5	14.2	13.6	15.6	14.5	89	49	83	73	7.2	7.2	5.8	0.1	0.4	6.3	1.4	--	--	--	--	--	

Total 178.3 m.m.

ESTACION Marana MES Marzo Año 1959  $\phi = 40$   $Z'N$   $\lambda = 75$   $30' W$  Gr. - Altura 1.400 m.

DIA	TEMPERATURAS					TENSION de VAPOR					HUMEDAD RELATIVA					Precipitacion m. m.	Evaporacion	VIENTOS										
	7	14	20	med	Max	min.	$Z'N$	7	14	20	med	7	14	20	med			7	14	20								
																		Subsidiada	OLLOS									
1	18.6	28.6	22.0	20.3	30.0	16.8	15.4	13.9	14.9	17.2	15.3	87	52	87	75	5.7	6.1	-	-	-	7.0	1.4	SE	1	NE	1		
2	19.6	26.4	17.6	20.3	29.5	18.5	17.6	16.2	12.8	14.5	14.6	95	50	96	80	7.3	6.1	7.0	-	-	18.6	23.5	1.2	SE	1	NE	1	
3	16.4	27.2	20.6	21.2	27.6	14.9	13.8	12.9	14.0	16.1	14.3	93	53	89	78	8.3	4.5	4.9	-	-	-	-	1.4	E	1	C SW	1	
4	17.5	28.3	21.0	21.9	29.6	16.0	14.4	13.6	13.0	17.4	14.7	91	46	93	77	7.0	6.9	-	-	-	-	45.2	1.4	C NW	1	SW	1	
5	18.8	27.7	21.0	22.1	29.6	16.5	15.6	15.1	14.6	17.4	15.7	93	54	93	80	8.3	6.4	45.2	-	-	-	17.6	1.4	C	1	C SW	1	
6	18.2	25.9	21.0	21.5	28.6	16.9	16.1	14.5	15.3	15.3	15.0	93	62	82	79	8.3	6.9	17.6	-	-	-	-	1.4	C	1	SW	1	
7	18.4	29.0	20.6	22.8	29.6	16.2	14.8	12.8	13.6	15.1	13.8	82	46	83	70	6.3	6.9	-	-	-	-	0.7	1.4	SE	1	SW	1	
8	18.5	26.2	20.0	21.4	28.0	16.1	14.7	14.8	12.9	14.5	14.6	93	52	83	76	6.7	3.3	0.7	4.4	-	-	4.4	1.2	C	1	NE	1	
9	17.6	29.8	22.0	22.8	30.5	17.1	15.6	13.2	14.9	16.9	15.0	88	48	85	74	8.3	5.4	-	-	-	-	29.1	1.6	NE	1	SW	1	
10	19.9	27.8	21.4	22.6	28.6	17.5	16.5	16.5	15.1	17.2	16.3	95	55	90	80	6.0	9.1	29.1	-	-	-	-	1.4	C	1	SE	1	
11	17.7	29.0	21.6	22.5	29.6	16.5	15.5	14.6	9.3	13.6	12.5	96	31	70	66	7.0	9.0	-	-	-	-	-	1.7	C	1	C SE	1	
12	16.9	29.3	20.4	21.8	30.6	15.0	13.7	12.3	9.6	14.4	12.1	85	32	80	63	7.3	9.2	-	-	-	-	-	1.6	SE	1	C SW	1	
13	18.6	26.7	21.0	21.8	28.6	16.8	15.0	13.9	15.5	15.5	15.0	89	63	83	77	9.7	0.2	-	-	-	-	-	1.6	SE	1	C SW	1	
14	19.5	27.7	21.5	22.6	29.6	17.8	16.3	15.2	13.7	16.0	15.0	89	50	83	74	9.3	2.3	-	-	-	-	-	7.1	1.4	SE	2	C SW	1
15	19.0	28.6	20.0	21.4	28.0	17.4	16.2	14.7	15.4	15.8	15.3	89	60	90	80	8.7	4.9	7.1	-	-	-	13.4	1.5	C	1	NE	1	
16	18.4	28.6	21.2	22.4	29.6	17.4	16.2	15.0	15.8	16.0	15.6	94	55	85	78	9.0	6.9	13.4	-	-	-	-	1.4	NE	1	SW	1	
17	17.9	30.0	21.0	22.5	30.8	16.1	14.5	12.7	11.9	14.9	13.3	83	38	80	67	7.7	8.3	-	-	-	-	-	1.7	SE	1	NE	1	
18	18.6	31.3	20.6	22.8	32.0	16.5	15.0	13.4	13.2	14.8	13.5	84	37	81	77	6.7	8.0	-	-	-	-	-	1.4	NE	1	SW	1	
19	18.5	26.2	20.6	21.2	28.6	15.5	14.2	14.3	11.7	14.5	13.5	87	50	80	77	8.3	5.9	-	-	-	-	-	1.7	SE	1	SW	1	
20	18.9	28.5	20.6	22.2	29.6	16.6	15.6	14.0	15.5	16.1	15.2	87	54	89	77	8.3	7.0	0.9	-	-	28.1	26.7	1.2	C	1	SE	1	
21	18.9	26.1	18.0	20.0	25.5	17.5	16.9	15.4	15.0	14.4	14.9	95	63	93	83	10.0	0.4	0.9	-	-	-	-	1.2	C	1	SE	1	
22	17.7	20.4	21.6	22.3	30.5	15.7	14.5	14.3	15.2	15.4	15.5	94	52	87	79	3.3	5.9	0.6	-	-	-	-	1.2	SE	1	C SW	1	
23	20.1	30.0	22.5	23.8	31.0	19.0	16.5	14.6	13.3	16.3	14.7	83	43	80	69	8.0	5.6	-	-	-	-	-	1.2	SE	1	C SW	1	
24	20.5	22.5	20.5	21.0	28.0	19.7	18.0	16.2	10.7	14.4	13.8	90	53	90	74	8.0	6.6	9.4	-	-	-	9.4	1.2	NE	1	SW	1	
25	18.2	20.0	20.0	19.6	26.0	16.0	15.2	14.3	12.6	16.3	14.4	92	72	93	86	9.3	4.1	-	0.3	-	-	5.4	0.6	SE	1	SW	1	
26	18.0	24.0	20.0	20.5	26.0	16.5	15.2	14.4	13.4	15.8	14.4	93	60	88	80	9.7	4.1	5.1	-	-	-	-	1.4	NE	1	C NE	1	
27	18.2	21.5	18.5	19.2	24.5	17.7	15.2	14.5	14.6	14.8	14.6	93	76	83	76	9.0	3.5	-	0.9	-	-	0.9	1.0	SW	1	C SE	1	
28	16.5	26.0	18.4	19.6	26.0	15.0	12.6	13.9	14.2	15.1	14.1	93	80	95	83	8.0	1.7	-	-	-	9.1	27.8	1.2	C	1	C SW	1	
29	16.5	21.0	19.0	20.4	27.5	16.0	16.0	12.9	14.2	15.6	14.2	93	45	94	81	9.3	7.1	18.7	-	-	4.4	4.4	1.2	NE	1	SW	1	
30	18.2	26.8	21.0	21.8	29.2	17.0	16.2	14.3	13.2	15.5	14.3	92	50	83	75	7.3	7.8	-	-	-	-	-	1.4	E	1	C NE	1	
31	18.2	28.2	19.0	21.1	29.0	18.0	16.6	14.5	14.5	14.9	14.6	93	52	90	78	9.3	6.1	-	-	-	-	-	1.4	C	1	SW	1	
Med	18.3	27.0	20.4	21.5	28.8	16.8	15.4	14.2	13.6	15.5	14.4	90	52	86	76	7.9	5.8	4.8	0.5	1.8	7.2	1.4	-	-	-	-	-	

Total

223.6

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					RELATIVOS WINDS	PRECIPITACION					WINDS											
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7		14	20	Total	7	14		20										
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		mm	mm	mm	mm	mm		mm	mm									
1	17.0	20.4	21.0	22.4	32.0	15.6	13.4	13.4	13.0	14.9	13.8	93	41	80	71	7.7	9.6	--	--	--	8.5	1.6	SE	1	E	1	R	1					
2	19.1	28.6	21.5	22.7	29.8	17.7	16.4	15.2	15.3	16.0	15.5	92	53	83	76	9.7	8.8	--	--	--	55.8	1.4	NE	1	C	NE	1	R	1				
3	19.0	27.0	20.0	21.5	28.6	16.7	15.2	15.6	13.8	14.9	14.8	95	53	85	78	9.3	4.4	55.8	--	--	13.7	1.4	NE	1	C	NE	1	R	1				
4	19.4	22.3	18.6	19.7	24.6	17.7	17.2	15.1	16.9	15.2	15.7	89	94	94	89	7.7	13.7	0.1	--	--	0.1	1.2	NE	1	C	NE	1	R	1				
5	16.0	31.4	21.5	21.6	29.6	15.7	13.2	12.6	11.7	15.4	13.2	93	43	80	72	9.0	8.4	--	--	--	--	--	1.4	C	NE	1	SW	1	R	1			
6	19.4	27.2	21.0	23.2	32.5	18.4	16.2	15.2	13.8	14.9	14.6	90	40	80	70	9.0	10.4	--	--	--	0.2	1.4	NE	1	SW	1	SE	2	R	1			
7	19.4	30.6	22.4	23.7	31.0	17.7	15.4	14.8	14.2	17.9	15.6	87	43	88	73	9.7	5.7	1.2	--	--	17.9	1.4	C	SW	1	SW	1	R	1				
8	18.3	24.2	19.4	20.3	25.6	17.0	15.7	14.6	16.5	15.7	15.6	93	73	93	86	9.3	1.6	17.9	0.1	--	0.1	1.2	NE	1	SW	1	SW	1	R	1			
9	18.2	27.4	22.6	22.7	27.6	16.7	15.4	14.8	14.7	16.5	15.3	94	55	80	73	8.7	7.9	--	--	--	--	--	1.5	C	SW	1	SW	1	R	1			
10	19.6	25.3	20.6	21.5	26.6	18.4	17.2	15.0	13.5	16.1	14.8	88	57	88	78	8.7	2.2	--	22.4	0.6	30.4	1.0	NE	1	C	SW	1	SW	1	R	1		
11	18.4	27.0	20.0	21.4	27.6	17.5	16.6	15.1	13.6	16.3	15.0	95	52	93	80	7.3	7.0	7.4	--	--	4.2	1.2	SE	1	C	SW	1	SW	1	R	1		
12	19.3	28.5	20.0	21.9	29.6	18.4	17.2	15.9	14.8	16.4	15.7	95	52	93	80	8.3	6.0	4.2	0.9	--	--	3.6	1.4	NE	1	SW	1	SW	1	R	1		
13	18.4	27.6	21.0	22.0	29.6	16.5	15.2	14.1	13.2	17.4	14.9	89	48	83	77	7.7	8.0	2.7	--	--	59.0	1.2	NE	1	SW	1	SW	1	R	1			
14	18.4	26.2	21.8	22.0	27.6	17.7	15.6	14.0	12.9	17.2	14.7	88	52	88	76	9.0	2.5	55.3	--	--	2.4	1.4	NE	1	SW	1	SW	1	R	1			
15	19.3	25.8	21.4	22.0	27.6	18.6	17.2	15.7	17.3	15.3	16.1	94	70	80	81	7.3	4.4	2.4	--	--	0.1	12.6	1.4	SW	1	SW	1	SW	1	R	1		
16	19.4	26.2	19.0	20.9	27.0	17.0	16.4	15.7	13.3	15.1	14.7	93	53	82	79	8.7	3.3	12.5	0.5	0.5	39.7	1.2	NE	1	C	SE	1	SW	1	R	1		
17	18.8	24.2	20.0	20.8	25.6	16.7	14.2	15.7	15.4	16.1	15.7	96	88	92	85	7.7	6.9	38.7	--	0.2	0.2	1.0	SW	1	C	SE	1	SW	1	R	1		
18	18.4	27.2	21.0	21.9	28.6	17.7	16.2	14.3	13.3	15.5	14.7	90	48	83	74	7.7	7.0	--	--	--	36.9	1.4	C	C	SW	1	SW	1	R	1			
19	20.6	27.8	21.6	22.9	31.0	17.4	16.6	16.3	13.4	17.4	15.7	90	48	90	76	7.7	8.6	36.9	--	--	--	--	--	--	--	--	--	--	--	R	1		
20	18.4	26.2	20.6	21.4	27.8	18.0	17.0	14.7	13.3	15.1	14.7	93	53	83	76	8.7	11.7	--	21.0	--	--	21.0	1.0	SE	1	C	SW	1	SW	1	R	1	
21	18.4	27.6	20.0	21.5	28.6	17.7	15.2	14.5	19.8	14.5	16.2	92	70	83	82	8.3	7.5	--	--	--	--	0.2	1.4	C	SW	1	SW	1	R	1			
22	19.2	21.6	17.4	18.8	24.6	18.7	16.4	15.5	17.1	14.2	15.6	93	88	95	92	9.3	0.4	0.2	7.5	1.3	8.8	0.7	SE	1	SW	1	NE	1	R	1			
23	19.4	24.2	19.5	20.4	25.4	17.7	15.0	15.1	17.7	16.4	16.4	95	78	96	90	9.0	1.3	--	0.4	0.3	0.8	0.8	0.9	NE	1	SW	1	NE	1	R	1		
24	18.1	27.8	19.4	21.2	28.5	16.7	15.4	14.1	15.1	15.7	15.0	91	55	93	80	9.3	4.9	0.1	--	1.7	1.7	1.4	SE	1	SW	1	NE	1	R	1			
25	17.4	22.1	19.2	19.5	27.0	15.4	14.2	13.0	12.8	15.3	15.4	88	89	92	90	9.0	5.5	--	2.1	0.6	11.2	1.4	C	SE	1	SW	1	SE	2	R	1		
26	18.4	25.2	20.6	21.2	27.0	16.4	15.7	15.1	11.7	15.8	14.4	95	50	85	77	9.3	1.9	8.5	--	0.8	15.2	1.4	C	NE	1	SW	1	SW	1	R	1		
27	18.4	28.5	19.5	21.5	29.5	16.7	15.4	14.1	14.0	15.8	14.5	89	50	93	77	9.7	4.0	14.4	--	1.0	23.7	1.8	NE	1	SW	1	SW	1	R	1			
28	18.0	20.2	18.0	18.6	20.6	17.0	16.0	14.8	14.5	14.7	14.7	93	82	95	90	10.0	--	22.7	11.0	--	--	11.0	0.6	C	C	SW	1	SW	1	R	1		
29	17.2	26.0	20.1	20.8	27.6	15.9	14.6	14.1	15.2	15.9	15.1	96	90	90	83	8.3	6.0	--	--	3.1	6.8	1.4	C	C	SW	1	SW	1	R	1			
30	17.8	24.6	19.4	20.3	24.8	16.5	15.9	14.7	16.2	15.7	15.5	96	70	93	86	9.7	0.2	3.7	--	--	0.1	1.0	C	NE	1	SW	1	SW	1	R	1		
31																																R	1
Med	18.9	26.3	20.3	21.4	27.8	17.2	15.7	14.7	14.7	15.7	15.0	92	59	88	80	8.9	4.9	10.2	2.2	0.4	12.9	1.3	--	--	--	--	--	--					

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS										
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7		14	20	Total		7	14	20								
1	19.2	22.2	18.0	19.1	27.0	15.0	14.0	14.1	13.1	14.9	14.0	90	85	96	84	3.0	--	0.1	2.1	20.8	33.2	1.0	--	C	N	1	N	1			
2	17.5	27.0	19.0	20.6	28.0	16.7	16.0	12.4	13.2	15.6	14.5	96	50	95	80	8.0	5.5	10.3	--	1.3	1.3	1.1	--	C	N	1	N	1			
3	16.9	28.4	19.8	21.2	29.5	14.7	13.2	12.1	15.7	15.6	14.5	84	55	90	76	5.7	9.6	--	--	0.9	0.9	1.6	--	E	1	N	1	S	1		
4	18.4	26.4	20.0	22.2	28.5	17.7	15.4	14.5	17.2	16.7	16.1	92	58	90	80	9.0	7.5	--	--	0.4	0.4	1.6	--	E	1	--	C	S	1		
5	19.0	25.4	20.4	21.3	28.5	17.2	15.9	14.8	13.7	16.1	14.9	90	55	90	78	7.3	4.1	--	--	--	--	1.6	--	C	S	2	--	C			
6	19.0	26.5	18.8	20.8	27.0	17.4	16.0	14.5	17.5	14.6	15.5	88	68	90	82	8.7	0.8	--	1.6	6.0	10.0	0.7	--	E	1	--	C	N	1		
7	19.1	25.5	19.0	20.6	27.2	16.4	14.7	14.4	19.5	13.3	15.7	87	80	92	86	9.3	6.6	2.4	8.9	0.6	34.7	1.0	--	E	1	--	C	N	1		
8	17.9	25.9	19.0	20.4	28.0	16.4	14.8	14.7	15.0	15.3	15.0	85	80	93	88	7.0	8.9	25.2	0.9	--	0.9	0.9	--	1.4	E	2	E	1	N	1	
9	19.1	20.5	21.2	22.6	31.0	16.0	14.3	13.0	12.9	15.4	13.8	79	42	82	88	4.0	5.7	--	--	--	42.7	0.6	--	2.2	S	1	N	1	E	1	
10	19.4	20.5	22.8	23.6	31.0	19.0	16.9	15.7	14.1	16.6	15.5	93	47	80	73	8.7	9.3	0.6	0.2	--	42.7	1.4	--	E	1	--	C	--	C		
11	18.4	23.0	20.0	20.3	27.6	15.7	14.2	14.5	16.8	15.4	15.6	89	80	88	86	9.0	2.4	42.5	1.1	--	1.1	0.8	--	E	1	N	1	E	1		
12	17.9	28.4	22.0	22.6	31.5	17.0	14.2	13.5	11.3	17.2	14.0	88	40	87	73	8.0	7.9	--	--	--	--	2.0	--	E	3	--	C	S	1		
13	20.3	30.2	23.4	24.3	31.6	16.5	14.8	14.0	16.4	15.4	15.3	80	52	73	88	6.0	9.2	--	--	--	--	3.1	--	E	3	--	C	S	1		
14	20.8	26.8	20.0	21.9	27.6	18.6	17.5	16.0	16.8	15.8	16.2	87	64	90	80	9.7	2.1	--	--	1.5	1.5	1.6	--	C	--	C	S	1	E	1	
15	19.0	27.2	21.0	22.0	28.6	16.7	15.4	14.5	14.7	16.7	15.3	88	55	90	78	6.7	4.9	--	0.1	--	6.6	1.4	--	N	1	N	1	E	1		
16	18.6	24.3	19.5	20.5	26.6	18.0	17.4	15.3	17.1	16.1	16.2	95	75	95	88	10.0	0.9	6.5	3.2	7.7	37.3	1.0	--	C	E	2	S	1	E	1	
17	19.3	22.4	20.6	20.7	24.6	17.6	17.0	15.9	17.4	16.9	16.7	95	86	93	91	9.7	1.6	26.4	8.7	--	8.7	1.0	--	C	S	1	S	1	E	1	
18	19.4	25.6	20.0	21.2	29.0	16.7	15.4	15.7	15.8	15.8	15.8	93	65	90	83	2.0	8.2	--	--	4.8	7.4	2.4	--	C	S	1	S	1	E	1	
19	18.1	26.7	20.4	21.4	28.0	18.0	17.0	15.0	16.0	16.7	15.9	96	62	93	78	8.7	4.4	2.6	--	--	1.0	1.0	--	C	--	C	S	1	E	1	
20	19.7	25.8	19.4	21.1	30.0	16.7	15.2	14.0	14.2	15.7	14.1	82	58	93	83	7.0	7.7	--	--	1.1	33.6	1.9	--	S	1	S	2	S	1	E	1
21	18.0	25.5	20.0	20.9	26.6	17.5	16.5	14.9	15.8	16.1	15.6	96	65	92	84	9.7	3.1	32.5	--	0.8	1.0	1.2	--	C	--	C	E	1	E	1	
22	19.0	25.9	22.0	22.2	27.6	17.4	16.7	15.4	17.6	17.8	16.9	94	67	90	84	9.0	4.6	0.2	--	--	14.4	1.4	--	C	--	C	E	1	E	1	
23	19.4	28.2	22.4	23.1	31.0	17.0	15.9	15.7	13.0	15.4	14.7	93	46	76	72	6.0	8.7	14.4	--	--	--	2.4	--	C	N	1	S	1	E	1	
24	20.4	22.8	19.0	20.3	25.6	19.0	17.5	15.3	17.0	15.3	15.9	85	82	93	87	10.0	0.6	--	18.2	--	18.2	1.2	--	C	S	1	--	C	E	1	
25	18.6	27.3	20.8	21.9	27.6	16.7	14.5	14.2	14.7	15.5	14.8	88	75	85	78	9.7	8.3	--	--	3.2	2.8	0.9	--	C	--	C	E	1	E	1	
26	19.2	24.4	19.0	20.4	26.5	15.8	16.9	15.6	17.2	14.8	15.9	94	75	90	86	10.0	1.3	2.8	--	3.2	3.4	1.0	--	E	3	--	C	S	1	E	1
27	18.4	26.1	21.8	22.0	28.7	15.5	16.5	15.3	14.8	16.0	15.6	90	59	92	77	8.7	5.5	0.2	--	--	8.6	1.4	--	C	--	C	N	1	E	1	
28	19.7	27.9	21.0	22.4	28.6	19.0	17.5	15.8	13.4	16.7	15.3	92	48	90	77	5.3	5.2	8.6	0.1	--	4.4	1.4	--	C	N	1	S	1	E	1	
29	19.0	25.0	21.0	21.5	25.5	18.0	17.0	15.6	16.4	16.7	16.2	95	70	90	85	9.3	2.0	4.3	1.5	8.3	14.5	1.0	--	C	S	2	N	1	E	1	
30	19.3	22.4	18.8	19.8	25.6	17.7	17.1	15.4	16.2	14.5	15.4	92	80	81	88	9.7	1.2	4.7	0.1	6.7	7.0	0.9	--	C	S	2	N	1	E	1	
31	17.8	21.6	20.0	20.4	23.6	16.9	16.4	14.3	15.7	16.3	15.4	93	72	93	86	3.3	1.3	0.2	--	--	--	0.8	--	E	1	--	C	S	1	E	1
Med	18.8	26.0	20.4	21.4	28.0	17.1	15.8	14.7	15.5	15.8	15.3	90	62	89	80	7.6	4.8	6.1	1.5	2.0	9.5	1.4	--	--	--	--	--	--	--	--	

ESTACION Marandjai MES Mayo Año 1958 9  $\varphi = 40$   $2^{\circ} N$   $\lambda = 75^{\circ}$   $50^{\circ} W$  Gr - Altura 1,400 m. Total 286.2 mm

ESTACION Marana Jalil MES Junio Año 1958  $\phi = 40$   $22^{\circ}$  N  $\lambda = 79^{\circ}$  31W Gr. - Alturo 1,400 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS			
	7	14	20	med	Max	min	$\frac{5}{100}$	7	14	20	med	7	14	20	med			7	14	20		7	14	20	
1	19.6	26.2	20.0	21.4	28.6	17.7	15.4	15.0	14.3	16.3	15.2	88	57	93	79	7.7	4.2	--	--	1.0	--	C	--	C	
2	17.6	25.3	19.8	20.6	27.6	14.8	13.6	12.7	13.2	15.4	13.8	87	56	88	77	5.3	6.5	--	--	1.4	--	C	SE	1 NE	
3	18.0	25.7	21.0	21.4	27.6	16.1	14.5	13.0	13.4	16.4	14.4	85	55	90	77	4.3	7.7	--	--	--	--	1.8	SE	1 NE	
4	19.4	28.0	21.0	22.4	28.6	17.0	15.6	13.5	13.5	16.4	14.9	86	48	88	74	7.0	7.4	--	--	--	--	2.0	C	C SE	
5	19.4	25.4	20.8	21.6	27.6	17.4	15.6	13.7	14.4	14.7	14.9	93	60	80	78	8.0	7.0	--	--	2.0	--	C	C SE		
6	18.7	26.5	20.8	21.7	29.0	17.5	15.0	13.9	15.3	14.7	14.6	89	60	80	76	6.0	4.7	0.2	0.2	1.6	--	C	C SW		
7	17.9	28.6	22.0	22.6	31.0	17.0	14.7	12.9	13.0	15.8	13.9	85	45	80	78	8.3	9.2	--	--	2.4	SE	3	C NE		
8	19.8	29.4	21.8	23.2	32.8	17.0	14.6	14.4	13.4	15.7	14.5	83	45	80	69	8.0	10.3	--	--	2.6	--	C	SE	1 NW	
9	19.3	22.4	21.0	20.9	24.5	17.2	15.5	14.1	16.5	16.7	15.8	85	81	90	85	5.6	5.6	2.4	2.4	2.4	2.4	SE	1	NW	
10	19.1	21.3	20.0	20.1	24.5	17.8	16.8	15.4	16.7	16.1	16.1	93	88	92	91	10.0	2.0	2.3	--	3.8	1.0	--	C	SE	
11	19.1	23.9	18.8	20.2	27.7	17.4	16.9	15.4	16.0	14.5	15.3	93	72	89	85	9.3	4.9	1.5	0.2	1.4	1.8	1.2	--	C	SE
12	18.6	23.3	19.8	20.4	24.7	16.8	15.8	14.9	15.9	15.4	15.4	93	74	89	85	9.3	0.8	0.2	6.0	--	10.4	0.8	--	C	SE
13	18.4	25.2	20.8	21.3	25.6	16.7	15.2	14.1	11.7	16.2	14.0	89	50	88	76	8.7	4.2	4.4	--	--	1.0	--	C	SW	
14	17.6	25.2	19.0	20.2	26.6	17.0	15.6	14.1	14.2	15.6	14.6	93	60	95	83	8.7	3.4	0.5	1.0	1.5	1.0	--	C	SW	
15	17.4	29.8	19.0	21.3	30.5	14.4	13.2	13.6	12.5	15.1	13.7	82	46	92	75	8.0	10.3	--	--	4.3	22.4	1.4	NW	1	
16	19.0	26.5	20.2	21.5	27.6	17.7	16.7	15.9	16.1	15.9	16.0	96	63	90	83	10.0	3.9	18.1	--	7.7	36.0	1.0	--	C	NE
17	17.6	23.7	19.8	19.8	25.5	16.8	16.3	14.4	14.7	15.3	14.8	95	67	93	85	6.7	2.2	28.3	--	--	1.0	--	C	SE	
18	19.5	25.3	20.5	21.4	26.5	15.5	14.1	14.3	14.3	16.2	14.9	94	60	90	78	7.3	5.7	--	--	--	--	1.2	SE	1	
19	17.9	27.7	20.0	21.4	28.0	15.8	14.5	14.3	15.0	15.8	15.0	95	55	90	80	7.3	8.2	--	--	0.1	3.9	1.4	E	1	
20	17.9	26.3	20.4	21.2	29.0	15.7	14.3	13.7	15.3	15.1	14.7	90	60	94	78	4.3	10.4	3.8	--	--	23.5	1.6	SE	3	
21	17.4	24.0	19.8	20.2	25.0	15.5	14.3	14.3	17.0	15.4	15.6	96	76	89	87	2.7	1.9	23.5	0.1	--	0.1	1.0	--	C	SE
22	18.7	27.5	20.6	21.8	27.5	16.7	14.6	13.8	13.6	16.3	14.6	86	50	90	75	9.0	5.6	--	--	0.8	16.7	1.4	--	C	SE
23	16.4	27.4	19.0	20.4	28.5	16.0	15.2	12.8	14.7	14.8	14.1	92	55	90	79	7.3	8.1	15.9	--	6.5	1.4	--	C	SW	
24	18.3	26.7	19.0	20.8	28.6	16.6	15.0	14.4	13.1	14.8	14.1	92	50	90	77	5.3	6.5	6.5	--	--	1.6	--	C	SW	
25	18.0	30.0	22.2	23.1	31.5	15.6	13.9	13.7	11.7	16.0	13.7	89	36	80	68	9.7	10.4	--	--	--	--	2.0	--	C	SW
26	18.0	29.3	21.2	22.4	30.6	15.7	14.4	13.7	12.1	15.1	13.6	89	40	80	70	6.7	9.7	--	--	0.4	2.4	2.4	SE	1	
27	18.7	28.4	20.6	22.3	30.2	15.8	14.2	13.6	12.1	14.5	13.4	94	40	80	68	6.0	10.6	0.4	--	--	2.4	SE	1		
28	19.5	26.2	19.5	21.2	28.0	17.0	15.2	14.7	12.6	15.8	14.4	88	50	93	77	5.7	6.6	--	--	--	--	2.4	--	C	SE
29	19.0	28.3	20.5	21.6	30.0	15.7	14.2	13.5	12.1	15.3	13.6	83	48	85	72	7.0	9.7	--	--	--	--	1.5	--	C	SW
30	18.7	27.5	21.0	22.0	27.8	17.0	16.0	14.8	13.1	14.9	14.3	92	46	80	73	9.7	7.2	--	--	--	--	2.4	--	C	SW
31																									
Med	18.5	26.3	21.3	21.4	28.1	16.5	15.0	14.2	14.0	15.5	14.6	89	56	87	77	7.5	6.5	3.4	0.3	0.5	4.3	1.6	--	--	

Total 129.6 m.m.

ESTACION Maranjajal MES Julio Año 1958  $\phi = 40$   $Z^{\circ}N$   $\lambda = 75^{\circ}W$  Gr. Altura 1400 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS													
	7	14	20	med	Max.	min.	$\frac{Max}{min}$	7	14	20	med	7			14	20	med		7	14	20	7	14	20								
1	19.0	27.2	21.0	22.0	28.0	18.0	16.1	15.6	16.3	15.4	16.1	95	80	88	81	9.3	5.4	--	--	2.4	NE	4	--	C	NE	1						
2	18.4	28.8	21.5	22.8	30.0	16.7	16.0	14.2	11.7	15.4	13.6	94	40	80	89	8.0	9.8	--	--	3.0	--	C	NE	1	SW	1						
3	19.5	28.1	21.0	22.4	28.6	17.7	17.0	15.5	15.4	14.9	15.3	91	56	80	75	7.3	7.7	3.0	--	--	--	C	--	C	SW	1						
4	19.1	26.9	21.0	22.0	28.0	17.3	15.6	14.2	15.3	16.5	15.6	86	62	88	79	9.2	3.3	--	--	--	--	--	--	--	--	--	--					
5	18.7	22.0	20.0	20.2	26.6	16.8	15.1	15.4	13.8	15.8	15.0	85	70	90	75	8.7	4.1	--	--	0.2	--	--	--	--	1.4	SE	1	SE	1	NE	1	
6	18.6	26.2	19.0	20.7	26.6	16.7	14.2	13.2	13.3	14.8	15.8	83	53	90	80	9.7	3.6	0.2	--	--	--	--	--	--	1.5	--	C	SE	1	NE	1	
7	19.0	28.5	21.0	22.4	29.6	16.7	16.0	13.2	12.7	15.5	13.8	81	44	83	69	8.0	9.5	--	--	--	--	--	--	--	1.6	--	C	--	C	SW	1	
8	18.0	28.0	20.5	21.8	29.0	15.7	14.9	14.7	13.6	16.2	14.8	85	49	90	78	8.0	8.2	--	--	--	--	--	--	--	2.6	--	C	NE	1	SW	1	
9	16.5	28.8	22.4	22.5	29.6	15.8	13.9	12.5	11.7	14.2	12.8	90	40	78	67	6.7	9.8	--	--	--	--	--	--	--	2.4	SE	1	--	C	SE	1	
10	19.1	27.5	22.0	22.6	28.3	15.2	13.3	12.4	12.1	13.8	12.8	76	44	70	63	6.3	8.2	--	--	--	--	--	--	--	2.6	SE	1	--	C	NE	1	
11	17.5	29.7	22.4	23.0	30.5	15.5	13.7	12.8	10.3	13.6	12.2	86	37	67	63	6.7	10.2	--	--	--	--	--	--	--	2.4	SE	1	NE	1	SW	1	
12	18.0	24.4	18.5	19.8	25.6	17.5	14.9	14.4	18.3	14.3	15.7	93	80	90	88	9.3	1.6	0.6	--	0.6	--	--	--	--	2.6	--	C	--	C	NE	1	
13	16.4	28.9	21.5	22.1	29.1	15.9	13.2	12.5	10.4	13.5	12.1	90	35	70	65	8.7	7.4	--	--	--	--	--	--	--	2.4	--	C	--	C	SE	1	
14	17.7	28.1	21.6	22.1	31.0	16.1	14.1	13.3	11.4	15.5	13.4	88	42	80	70	9.0	6.6	--	--	--	--	--	--	--	2.6	SE	1	--	C	SW	1	
15	18.8	30.0	22.0	23.2	31.0	17.0	15.2	15.1	12.2	15.4	14.2	93	39	78	70	7.3	8.9	--	--	--	--	--	--	--	3.4	--	C	--	C	SE	1	
16	18.0	29.0	21.0	22.2	30.0	17.1	15.2	14.4	13.3	15.8	14.5	93	45	85	74	5.7	6.6	2.3	--	--	--	--	--	--	2.3	2.4	NE	2	HW	1	SE	1
17	18.0	28.0	21.5	22.2	29.8	17.0	16.0	15.0	12.7	15.4	14.4	97	45	90	74	7.7	9.0	2.3	--	--	10.9	--	--	--	10.9	2.8	--	C	--	C	--	C
18	15.4	28.1	20.0	21.6	28.6	17.0	15.9	14.7	14.0	15.8	14.8	93	50	90	78	8.7	8.3	10.8	16.8	16.8	--	--	--	--	16.8	1.8	NE	1	HW	1	SE	1
19	17.2	29.4	22.8	23.0	31.0	16.0	14.0	14.1	13.0	16.6	14.6	96	43	80	73	9.0	8.4	--	--	--	--	--	--	--	2.4	SE	3	--	C	SE	1	
20	17.6	29.2	22.3	22.8	31.0	16.0	13.2	13.2	12.8	14.5	13.5	88	43	72	68	4.0	9.9	--	--	--	--	--	--	--	1.6	--	C	--	C	SW	1	
21	17.7	23.0	19.0	19.7	26.6	15.5	15.4	13.3	16.4	15.1	14.9	88	78	92	86	8.0	4.5	--	0.2	0.2	0.4	--	--	--	1.6	SE	1	--	C	SE	1	
22	17.5	25.5	20.0	20.8	28.0	16.0	15.7	14.9	14.6	14.0	14.5	98	80	80	79	9.7	4.9	--	--	--	--	--	--	--	1.4	--	C	SW	1	NE	1	
23	18.5	26.5	19.8	21.2	26.6	16.7	15.0	14.2	15.0	15.6	14.9	89	58	90	79	8.3	3.1	0.2	--	--	11.1	--	--	--	2.0	SE	1	NE	3	SW	1	
24	19.2	26.3	22.0	21.1	28.0	17.0	15.5	13.9	12.4	14.9	13.7	89	49	85	74	7.3	6.1	10.9	--	--	--	--	--	--	--	2.4	--	C	NE	1	SW	1
25	17.2	26.3	22.0	21.9	28.8	17.0	16.1	13.6	10.7	15.8	13.4	93	43	80	72	8.7	7.9	--	--	26.3	1.4	--	--	--	2.4	--	C	--	C	SW	1	
26	17.2	27.0	20.5	21.3	29.2	16.0	15.2	13.6	13.2	15.0	13.9	93	50	83	75	8.0	8.5	35.3	--	2.5	--	--	--	--	1.0	NE	1	--	C	SE	1	
27	18.5	26.9	20.0	21.4	28.6	17.5	15.3	14.2	13.2	14.9	14.1	84	50	85	74	7.7	6.4	2.5	--	0.4	0.4	--	--	--	1.4	--	C	SW	1	NE	1	
28	19.0	26.0	20.0	21.2	28.6	17.0	15.4	12.8	13.0	15.1	13.6	78	53	86	72	9.0	8.5	--	--	--	--	--	--	--	9.7	--	--	C	SE	1	SW	1
29	17.0	26.5	17.8	19.5	26.6	16.0	14.0	13.5	13.4	14.3	13.7	94	56	93	81	10.0	5.5	9.7	--	--	1.6	--	--	--	1.6	--	C	--	C	SE	1	
30	17.9	26.3	20.8	21.4	27.6	16.5	15.2	14.4	13.9	14.9	13.7	93	47	81	74	9.0	5.1	1.6	--	--	38.3	--	--	--	38.3	1.8	--	C	--	C	SE	1
31	16.7	27.5	21.0	21.6	28.6	15.6	14.7	13.7	12.3	14.9	13.6	97	45	80	74	8.3	8.6	38.3	--	--	7.9	--	--	--	7.9	2.0	--	C	NE	1	SE	1
Med	18.0	27.2	20.7	21.6	28.5	16.5	14.9	13.9	13.2	15.1	14.1	90	50	82	74	8.1	7.0	3.7	0.5	--	4.7	--	--	--	2.1	--	--	--	--	--	--	--

Total 1420 mm.

ESTACION Marañal MES Agosto Año 1958  $\phi = 40^{\circ}$   $Z^{\circ} N$   $\lambda = 75^{\circ}$   $30' W$  Gr - Altura 1,400m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA			Nubosidad	BARRIO SOLAR	PRECIPITACION			Evaporacion	VIENTOS																		
	7	14	20	med	Max	min	7	14	20	med	7	14	20			med	7	14		20	7	14	20															
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	%	%	%			%	mm	mm		mm	mm	mm	mm	mm														
1	17.5	24.0	17.8	19.3	25.6	16.0	14.1	14.0	13.6	13.9	94	63	90	62	6.3	2.3	7.9	--	--	1.1	--	--	--	--	--	--												
2	17.7	26.4	20.0	21.9	28.6	14.8	13.9	12.1	12.8	15.4	13.4	81	50	88	73	6.7	9.8	--	--	2.4	SE	N	NE	1	1	1												
3	18.0	30.0	19.8	21.9	31.0	15.7	13.4	13.8	11.9	13.8	13.2	90	38	80	69	8.0	8.3	--	--	5.7	--	--	--	--	2.4	C	--	--	--									
4	17.6	26.5	21.4	21.7	27.6	16.8	15.5	13.9	15.6	17.8	15.8	92	61	93	82	9.0	4.8	5.7	--	--	2.0	C	--	--	2.0	C	--	--	--									
5	18.5	23.1	20.0	20.4	26.2	17.5	17.0	14.5	14.2	15.8	14.8	91	67	90	83	9.7	1.7	--	3.1	0.2	16.4	1.0	C	--	--	2.0	C	--	--	--								
6	17.3	23.6	19.5	20.0	24.5	16.2	15.9	14.1	14.4	16.1	14.8	95	66	95	65	9.7	1.8	13.1	2.5	--	46.7	1.1	C	--	--	1.0	C	--	--	--								
7	17.0	25.0	18.8	19.8	27.0	15.7	14.9	13.5	15.4	14.9	14.2	94	60	92	82	8.7	6.1	44.2	--	4.1	4.3	1.0	C	--	--	1.0	C	--	--	--								
8	17.0	26.6	20.0	20.9	27.5	15.4	14.2	13.8	15.4	14.5	14.6	95	60	93	80	8.3	7.3	0.2	--	0.8	5.0	1.0	C	--	--	1.0	C	--	--	--								
9	17.0	23.4	18.5	19.4	25.6	16.5	15.9	13.8	12.9	15.2	14.0	96	60	95	84	9.0	3.9	4.2	0.1	1.9	2.0	2.0	1.0	C	--	--	2.0	C	--	--	--							
10	16.4	26.2	19.8	20.5	27.0	14.7	12.6	12.3	12.6	14.7	13.2	89	50	85	74	9.0	6.4	--	0.6	--	1.3	1.4	1.4	1.4	C	--	--	1.4	C	--	--	--						
11	16.5	25.8	20.0	20.6	26.6	15.1	13.9	13.2	13.5	14.9	13.8	95	55	85	78	9.0	4.8	0.7	--	--	12.5	1.0	SE	1	--	1.0	SE	1	--	--	--							
12	16.7	24.5	18.6	19.6	27.5	15.0	12.1	13.5	13.7	14.2	13.8	93	60	88	81	8.0	6.7	6.8	12.5	--	--	--	1.0	--	--	1.0	--	--	--	--	--							
13	16.9	27.6	18.8	20.5	26.5	15.2	12.8	13.0	16.0	15.5	14.8	93	53	92	79	8.0	8.0	--	--	1.2	1.2	1.2	1.2	1.2	1.2	C	--	--	1.2	C	--	--	--					
14	16.5	26.6	19.0	20.3	28.6	15.0	13.2	12.9	13.5	15.1	13.8	93	53	92	79	8.0	8.0	--	--	8.8	8.9	1.6	NE	3	NE	2	SE	2	SE	2	SE	2	SE	2				
15	17.6	28.0	20.6	21.7	29.0	15.7	14.4	14.4	13.5	15.7	14.5	94	48	86	76	7.7	8.6	0.1	--	--	24.2	1.4	C	--	--	1.4	C	--	--	1.4	C	--	--	--				
16	18.3	24.5	20.8	21.1	26.0	17.2	15.6	15.3	16.2	16.6	16.0	97	70	90	86	9.3	2.3	24.2	0.5	0.5	1.0	1.0	NE	1	--	1.0	NE	1	--	1.0	NE	1	--	--				
17	17.6	29.0	20.8	22.0	30.0	16.0	15.4	12.9	14.7	14.7	14.1	86	50	80	72	8.0	9.4	--	--	--	52.9	1.2	NE	1	--	1.2	NE	1	--	1.2	NE	1	--	--				
18	18.0	26.5	20.0	21.1	27.0	17.5	16.8	14.7	13.7	15.8	14.7	95	54	90	80	8.3	5.0	52.9	3.6	--	3.6	1.4	S	1	--	1.4	S	1	--	1.4	S	1	--	--				
19	17.0	28.4	21.0	21.8	29.6	15.3	13.7	13.7	12.9	16.7	14.4	95	45	90	77	7.0	9.6	--	--	--	--	1.8	C	--	--	1.8	C	--	--	1.8	C	--	--	--				
20	16.7	29.1	21.5	22.2	30.0	14.5	12.9	12.3	11.9	14.9	13.0	87	40	73	67	6.3	10.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--					
21	18.0	27.8	21.0	22.0	29.0	16.4	14.0	14.7	13.7	16.1	14.8	95	50	86	77	8.3	8.5	--	--	--	--	2.4	SE	1	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1		
22	18.0	25.0	20.8	21.1	29.0	16.6	15.2	13.8	16.0	16.6	15.5	90	68	90	83	8.0	6.7	1.1	0.3	0.1	0.4	2.4	C	--	--	2.4	C	--	--	2.4	C	--	--	--				
23	17.5	27.5	22.0	22.3	29.0	16.0	14.0	14.9	14.4	14.4	14.4	93	55	83	77	7.7	6.8	--	--	0.2	0.3	1.8	SE	1	W	1	NE	1	NE	1	NE	1	NE	1	NE	1		
24	18.4	27.6	21.0	22.0	30.0	16.7	14.2	15.4	16.0	17.4	16.2	97	57	93	82	4.0	7.2	0.1	--	0.2	1.0	1.4	--	--	1.4	--	--	1.4	--	--	1.4	--	--	--	--			
25	17.3	27.3	21.2	21.8	28.5	15.4	14.5	14.1	13.9	14.7	14.2	95	52	78	75	7.0	7.5	0.8	--	--	10.1	2.0	C	--	--	2.0	C	--	--	2.0	C	--	--	--				
26	19.2	28.8	20.8	22.4	30.8	18.5	16.5	15.0	12.4	16.6	14.7	90	43	90	74	8.0	8.1	10.1	--	0.1	0.1	2.4	NE	1	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1		
27	19.6	28.6	20.8	22.4	31.0	17.0	15.6	13.6	13.0	16.6	14.4	79	45	90	71	6.3	8.3	--	--	--	0.2	2.4	C	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	
28	19.3	27.4	20.6	22.0	28.0	17.6	16.3	15.9	14.7	12.7	14.4	94	55	71	74	7.0	5.5	0.2	--	--	30.7	1.2	C	NE	2	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	
29	18.2	27.0	20.8	21.7	28.0	16.5	15.5	14.8	13.6	16.0	14.8	94	52	90	79	8.3	7.8	30.7	--	--	--	1.0	NE	3	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1
30	18.2	28.0	22.0	22.5	28.6	16.8	14.2	14.3	13.9	15.8	14.7	92	50	80	74	8.3	6.0	--	--	--	2.0	2.0	2.0	NE	1	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1	
31	18.0	28.0	22.0	22.5	29.0	17.5	15.4	12.3	16.0	17.8	15.4	80	57	90	76	8.3	5.0	2.0	--	--	--	2.4	C	--	--	2.4	C	--	--	2.4	C	--	--	2.4	C	--	--	--
Med	17.6	26.7	20.3	21.2	28.2	16.2	14.8	13.8	14.0	15.5	14.4	92	54	87	78	7.6	6.5	6.8	0.3	0.5	7.4	1.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--		

Total 231.6 m.m.

ESTACION MARAÑAL

MES AGOSTO

AÑO 1958

1958

ESTACION Maranjali MESS Seattle breg Año 1958  $\phi = 49^{\circ}$   $27^{\circ}$  N  $\lambda = 79^{\circ}$   $33^{\circ}$  W Gr - Altura 1.400 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					NEBLINIDAD		BRILLO SOLAR		PRECIPITACION			Evaporación	VIENTOS										
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7	14	20	med	7	14	20	7		14	20	7	14	20						
1	18.3	20.0	21.8	22.7	29.8	17.0	15.0	12.8	12.3	16.0	13.7	82	42	82	89	7.0	8.1	--	--	--	--	2.2	SE	1	NE	1	--	C						
2	17.2	20.5	21.2	22.3	30.0	15.8	13.8	12.5	12.8	15.7	13.7	86	52	83	70	7.0	8.7	--	--	--	--	2.4	SE	1	NE	1	SW	3						
3	18.0	20.7	21.2	22.3	30.8	16.0	14.4	13.0	13.6	15.1	13.9	85	47	80	71	6.0	9.2	--	--	--	--	2.2	SE	1	--	C	SE	1						
4	17.8	20.9	21.0	22.2	31.2	15.9	14.8	13.2	12.2	14.9	13.4	87	42	80	70	7.3	9.2	--	--	--	--	1.8	--	--	--	--	1.8							
5	18.9	20.2	19.8	21.2	27.0	17.4	16.2	15.0	13.7	13.4	14.0	82	57	80	73	10.0	2.6	2.2	--	--	--	--	1.4	--	C	NE	1	SW	1					
6	18.7	21.4	17.5	19.5	25.5	17.4	16.2	15.0	13.7	13.4	14.0	93	60	90	81	9.3	2.9	1.8	--	--	--	--	2.4	--	C	NE	1	SW	1					
7	15.2	27.4	21.5	22.6	29.5	18.0	14.2	11.6	11.7	15.7	13.0	90	43	80	71	6.7	9.2	--	--	--	--	--	--	--	--	--	--							
8	19.0	20.6	21.5	22.6	29.5	18.0	16.0	13.2	12.3	15.4	13.6	81	43	80	69	4.3	7.6	--	--	--	--	--	--	--	--	--	--	2.3						
9	18.6	20.1	22.0	22.9	31.2	16.0	14.2	12.1	14.0	15.8	14.0	76	48	80	69	6.7	10.7	--	--	--	--	0.3	SE	1	--	C	SE	1						
10	18.0	20.5	21.5	22.6	30.6	17.0	14.6	13.7	12.8	15.4	14.0	86	42	80	74	7.3	10.0	0.3	--	--	--	16.4	2.4	--	C	SE	1	SW	3					
11	17.3	20.9	20.0	21.6	29.6	15.2	13.3	12.6	11.9	12.1	12.0	86	39	70	64	6.0	7.2	--	--	--	--	5.3	2.0	--	C	NE	1	SW	1					
12	17.7	20.9	19.2	20.8	28.0	15.9	14.0	12.5	11.9	14.7	13.7	95	39	88	74	8.7	6.3	9.5	--	--	--	9.5	0.8	--	C	NE	1	--						
13	18.2	21.0	18.0	19.6	24.6	16.5	16.2	14.3	15.0	13.8	14.4	92	67	89	83	10.0	3.1	5.3	9.5	--	--	--	3.2	2.0	--	2.0	2.0	2.0						
14	17.0	20.2	20.0	21.3	29.5	15.7	13.2	11.5	14.1	15.8	13.8	80	50	90	74	6.3	9.6	3.2	--	--	--	--	--	--	--	--	1.8	--						
15	17.0	27.2	19.5	20.3	29.0	15.8	13.8	12.9	13.5	13.6	13.3	90	51	80	76	8.0	6.1	--	--	--	--	2.4	--	--	--	--	2.4	--						
16	16.0	27.1	20.0	21.3	29.5	16.3	14.7	14.2	14.7	14.0	14.5	92	55	80	66	8.3	8.5	--	--	--	--	0.7	2.8	SE	1	NE	1	SW	1					
17	17.0	20.7	20.6	21.7	30.0	14.2	12.3	12.1	9.9	14.5	12.2	94	34	80	66	8.3	8.5	--	--	--	--	0.7	2.8	SE	1	NE	1	SW	1					
18	18.3	30.0	22.2	23.2	31.2	16.0	14.7	11.0	9.0	13.7	11.2	70	29	68	56	6.0	10.4	--	--	--	--	0.7	2.8	SE	1	--	C	SE	1					
19	17.0	27.3	20.0	21.1	29.6	15.5	13.9	13.1	12.2	14.0	13.1	91	45	80	72	9.3	5.6	0.7	--	--	--	0.4	2.0	NE	1	NE	1	SE	1					
20	18.5	25.4	20.0	21.0	28.0	16.0	14.5	13.9	13.3	14.0	13.7	87	55	80	74	9.0	3.0	--	--	--	--	1.3	1.3	1.4	--	C	--	C						
21	17.4	25.0	18.0	19.6	27.0	17.0	15.2	13.1	14.2	12.3	12.2	88	60	80	76	8.3	3.6	0.4	--	--	--	5.3	7.5	1.7	--	C	SE	3	SE	1				
22	16.8	23.9	18.0	19.3	26.8	16.0	14.6	13.1	14.4	12.3	13.3	92	65	80	79	9.7	5.5	--	--	--	--	5.3	7.5	1.7	--	C	SE	3	SE	1				
23	18.2	24.1	18.2	19.7	25.6	16.5	16.0	14.2	12.1	12.4	12.9	91	54	80	75	9.3	3.8	2.2	0.7	0.5	--	1.2	0.9	--	--	1.2	0.9	--	C	NE	1			
24	18.5	28.1	18.5	20.9	29.5	15.3	14.4	14.2	14.0	14.3	14.0	89	50	90	76	7.3	6.0	--	--	--	--	2.0	1.8	NE	2	NE	3	SW	2					
25	18.4	20.1	19.0	21.4	30.0	15.1	13.6	12.9	13.0	14.8	14.0	90	44	90	75	8.3	6.9	--	--	--	--	0.7	0.7	1.8	NE	1	--	C	SE	1				
26	17.0	27.2	21.0	21.6	29.0	14.8	13.6	12.9	12.1	14.9	13.3	90	45	80	72	7.7	7.3	--	--	--	--	--	0.1	0.1	2.0	--	C	SW	3	SE	1			
27	18.6	27.5	19.9	22.0	29.0	18.0	16.4	14.3	12.3	13.1	13.2	90	45	80	72	8.0	5.1	--	--	--	--	0.1	0.1	2.0	--	C	SW	3	SE	1				
28	18.4	27.0	21.2	22.0	30.0	15.5	13.4	14.3	13.6	15.8	14.6	90	52	84	75	7.7	8.3	--	--	--	--	1.8	2.4	--	--	--	1.8	2.4	--	C	NE	1		
29	19.0	20.5	20.8	21.8	29.0	17.0	15.2	15.6	11.9	14.7	14.1	95	47	80	74	8.3	5.1	1.8	--	--	--	0.4	0.4	2.0	--	--	0.4	2.0	--	C	SW	1	SE	3
30	18.1	28.6	21.8	22.6	29.5	17.0	15.2	14.6	13.2	15.2	14.3	94	46	73	73	7.7	8.8	0.4	--	--	--	--	--	--	--	--	2.2	2.0	--	C	SW	1	SE	3
31																																		
Med	17.9	27.1	20.1	21.4	29.0	16.2	14.6	13.4	12.8	14.4	13.5	87	46	81	72	7.7	6.8	1.1	0.3	0.2	1.7	1.7	2.0											

Total

52.8 m.m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS											
	7	14	20	med	Max	min	Med	7	14	20	med	7			14	20	med		7	14	20	7	14	20						
1	18.1	25.7	20.0	21.0	26.8	17.4	16.1	15.3	14.4	15.3	15.3	98	59	93	83	9.0	2.2	-	2.1	2.3	4.4	2.0	-	C	NE	2	SE	1		
2	18.9	27.4	20.0	21.6	28.6	15.6	14.1	14.0	14.7	14.5	14.4	87	56	83	75	8.3	6.5	-	-	-	7.8	1.6	-	C	SW	1	NE	1		
3	18.2	21.9	21.5	20.8	26.6	17.2	16.0	14.9	16.3	17.6	16.3	95	83	92	90	9.7	6.6	7.8	2.3	-	3.0	1.0	-	C	SE	1	NE	1		
4	19.7	26.5	20.6	21.8	28.0	17.0	16.2	15.1	13.2	15.1	14.5	88	52	83	74	8.3	6.6	0.7	-	-	-	2.0	1.0	-	C	SE	1	NE	1	
5	18.4	23.2	22.0	22.6	31.0	15.7	14.2	13.0	11.7	15.8	13.5	88	39	80	69	7.7	9.2	-	-	-	-	-	2.0	1.0	-	C	SE	1	NE	1
6	18.8	26.3	19.8	21.2	28.0	18.0	16.8	15.3	12.1	14.1	13.8	94	48	82	75	9.0	4.4	-	2.2	0.2	6.2	2.0	1.0	-	C	SE	1	SW	1	
7	18.5	27.3	20.0	21.4	29.0	17.1	16.3	14.3	11.9	15.8	14.0	90	44	90	75	8.0	7.4	3.8	-	-	-	-	2.4	1.0	-	C	SE	1	SW	1
8	19.3	28.2	18.2	21.0	29.2	16.0	13.6	13.1	12.4	14.9	13.5	94	44	85	72	6.7	5.9	-	-	-	9.0	12.9	2.2	1.0	-	C	SE	1	SW	1
9	16.7	25.4	19.2	20.1	27.0	15.3	13.6	12.5	10.8	12.9	12.9	94	49	83	75	9.0	6.4	3.9	-	-	0.9	1.4	1.0	-	C	SE	1	SW	1	
10	17.1	27.0	18.2	20.1	27.5	15.0	13.6	12.5	10.8	12.9	12.1	86	41	83	70	7.0	5.2	0.9	-	-	0.1	0.4	1.2	1.0	-	C	SE	1	SW	1
11	17.8	26.6	20.0	21.1	27.2	16.0	14.7	14.3	14.4	14.0	14.1	93	55	80	76	8.7	7.8	0.3	-	-	6.8	1.6	1.0	-	C	SE	1	SW	1	
12	17.2	27.0	19.2	20.6	28.0	17.0	16.2	13.4	13.8	14.3	13.8	92	53	86	77	9.0	8.1	6.8	-	-	4.6	2.0	1.0	-	C	SE	1	SW	1	
13	18.9	27.8	19.5	21.4	28.0	17.4	16.0	15.2	12.7	16.1	14.7	93	46	95	77	8.7	4.8	0.5	4.6	0.5	5.4	1.6	1.0	-	C	SE	1	SW	1	
14	19.2	25.5	20.4	21.4	26.3	17.8	16.1	15.8	15.6	15.5	15.6	95	64	95	80	8.3	2.5	0.3	2.5	-	2.7	1.0	1.0	-	C	SE	1	SW	1	
15	18.4	22.3	18.0	19.2	24.6	15.8	14.8	14.1	17.4	12.3	14.6	90	80	80	85	9.9	1.0	0.2	1.8	3.4	5.2	0.9	1.0	-	C	SE	1	SW	1	
16	18.0	24.7	19.5	20.4	26.0	16.5	15.3	14.7	18.0	15.9	16.2	95	77	84	78	8.7	2.9	-	0.5	1.5	2.0	2.1	1.0	-	C	SE	1	SW	1	
17	19.5	27.3	21.0	22.2	28.6	17.0	15.9	14.9	16.2	15.3	15.5	94	59	82	76	7.0	7.0	-	-	-	15.3	1.4	1.0	-	C	SE	1	SW	1	
18	18.7	25.8	20.0	21.4	26.6	18.0	17.4	15.2	12.9	14.5	14.2	94	53	80	78	9.0	5.1	15.3	-	-	-	-	1.2	1.0	-	C	SE	1	SW	1
19	18.6	21.8	19.4	19.8	23.2	17.2	15.2	13.9	12.2	15.7	15.6	87	88	93	86	9.3	2.3	-	6.6	0.3	6.9	0.9	1.0	-	C	SE	1	SW	1	
20	16.3	19.6	19.0	18.4	25.6	15.0	12.6	12.3	15.9	15.9	14.7	86	92	96	93	7.3	6.2	-	10.2	3.3	15.0	1.3	1.0	-	C	SE	1	SW	1	
21	16.1	27.1	21.2	21.4	29.0	14.0	13.4	12.9	13.7	15.7	14.1	75	52	83	77	5.3	9.5	1.5	-	-	-	1.4	1.0	-	C	SE	1	SW	1	
22	19.5	28.2	21.8	22.8	29.8	17.4	15.7	14.8	13.7	16.2	14.9	87	49	83	73	5.7	9.9	-	-	-	33.7	2.0	1.0	-	C	SE	1	SW	1	
23	17.2	22.9	19.5	19.8	28.6	14.9	14.3	13.7	14.8	15.9	14.8	94	71	94	86	8.7	1.6	33.7	4.1	-	4.1	1.0	1.0	-	C	SE	1	SW	1	
24	17.4	26.2	20.6	21.2	27.8	15.8	12.8	13.0	12.9	16.3	14.1	88	52	90	77	7.3	2.2	-	-	-	-	-	1.6	1.0	-	C	SE	1	SW	1
25	18.3	25.2	20.0	20.9	27.8	17.5	15.6	14.2	11.7	15.8	13.7	90	50	90	77	9.7	2.2	-	6.2	0.3	-	-	2.5	1.0	-	C	SE	1	SW	1
26	18.8	26.2	20.8	21.7	28.0	18.5	16.2	15.5	15.8	15.3	15.5	95	63	73	80	9.0	2.6	2.6	0.3	-	21.5	0.9	1.0	-	C	SE	1	SW	1	
27	18.2	25.7	18.8	20.4	27.5	16.0	16.5	14.3	14.8	15.1	14.7	92	80	93	82	9.0	4.9	21.2	-	2.0	2.0	1.0	1.0	-	C	SE	1	SW	1	
28	17.3	26.3	21.0	21.4	27.6	16.0	14.3	13.4	14.8	15.1	14.7	92	80	93	82	9.0	8.0	-	-	-	17.7	1.4	1.0	-	C	SE	1	SW	1	
29	19.2	27.2	22.1	22.8	29.7	18.0	17.2	15.8	14.7	18.3	16.3	95	55	90	79	9.0	6.0	17.7	-	-	-	1.2	1.0	-	C	SE	1	SW	1	
30	19.3	28.2	21.7	22.7	29.0	19.0	17.5	15.7	13.7	18.0	15.8	94	40	93	79	9.0	8.7	6.2	-	0.2	21.9	1.4	1.0	-	C	SE	1	SW	1	
31	19.0	26.5	21.0	21.8	29.6	18.0	17.2	15.4	14.0	16.7	15.4	94	55	90	80	9.0	7.0	21.7	-	-	1.4	1.2	1.0	-	C	SE	1	SW	1	
Med	18.2	25.9	20.1	21.1	27.8	16.8	15.4	14.3	14.1	15.5	14.6	91	58	87	79	8.3	5.6	4.7	1.1	1.1	6.8	1.5	1.0	-	C	SE	1	SW	1	

Total 210.6

MECASA 1958 - VEOLOS 3 de 46 - 30 W - 40 N - 1958 - 40 N - 79 W - 30 W Gr. - 1.400 m

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS										
	7	14	20	med	Max	min	7	14	20	med	7	14	20			7	14	20		Total	7	14	20							
1	19.4	21.2	20.5	21.9	29.0	18.7	15.1	16.9	15.9	16.0	89	80	88	79	9.3	7.1	1.4	3.0	7.0	10.1	1.2	E	1	-	C	SW	1			
2	19.5	21.0	20.0	21.6	29.5	18.0	16.4	15.3	13.8	16.3	15.1	90	53	93	9.0	8.2	0.1	-	3.4	9.3	1.2	E	1	SW	1	E	1			
3	19.0	20.0	19.0	20.8	27.0	18.8	17.0	15.4	14.2	15.3	15.0	94	57	93	9.3	4.9	5.9	0.1	12.6	13.9	1.2	-	C	NW	1	SE	1			
4	18.1	20.3	19.2	20.4	27.0	18.0	16.4	14.5	14.4	15.0	14.6	93	61	90	9.1	3.9	1.2	0.4	0.2	17.6	1.0	-	C	SE	1	NW	1			
5	18.0	23.5	17.5	19.1	25.6	16.8	15.2	14.7	17.4	14.3	15.5	95	80	95	9.3	5.5	17.0	6.2	28.2	38.1	1.1	-	C	SE	1	NW	1			
6	16.7	21.5	17.0	18.0	22.6	15.9	15.2	13.8	16.0	13.5	14.4	96	83	94	9.2	10.0	2.6	3.7	0.1	6.0	0.9	-	C	SE	1	NW	1			
7	15.8	25.2	18.6	19.6	25.6	14.7	13.6	12.5	13.3	14.9	13.6	93	57	93	8.1	7.7	4.7	0.7	-	0.3	1.1	-	C	NE	1	SE	1			
8	16.8	26.2	18.8	19.6	25.0	15.7	14.9	13.2	13.6	14.8	13.9	93	60	94	8.2	9.0	3.6	0.3	-	1.6	1.4	-	C	NE	2	SE	1			
9	17.4	26.2	20.6	21.2	29.0	16.7	15.2	14.6	12.6	16.1	14.4	98	50	89	7.9	8.7	7.9	1.6	-	-	-	-	-	-	-	-	-			
10	18.5	26.5	19.0	20.8	26.6	17.0	15.9	14.9	14.3	15.9	15.0	99	56	96	8.4	8.7	4.9	-	-	0.2	0.4	1.2	-	C	NW	1	SW	1		
11	17.3	25.2	17.6	19.4	27.6	16.2	15.4	13.7	14.2	14.1	14.0	93	60	93	8.2	8.3	5.7	0.2	-	12.8	12.8	-	-	-	-	-	-			
12	16.8	26.9	20.0	20.9	27.5	14.8	13.6	13.2	12.7	15.8	13.9	93	40	90	7.7	8.0	5.7	-	-	11.4	17.2	1.6	NE	3	NE	6	SW	1		
13	17.6	27.5	20.0	21.3	28.0	16.5	14.5	13.1	14.5	13.1	14.1	87	55	83	7.5	8.3	7.8	-	-	8.8	12.0	1.0	E	1	NE	1	SW	1		
14	18.1	24.4	17.0	19.1	25.0	16.5	15.7	14.8	14.9	13.4	15.0	94	65	93	8.4	9.3	4.2	5.8	3.2	8.8	12.0	1.0	E	1	NE	1	SW	1		
15	14.7	27.4	19.2	20.1	27.6	14.2	13.0	11.1	13.5	15.6	13.4	89	50	94	7.8	7.7	6.9	-	-	2.6	3.5	1.6	SE	1	-	C	NW	1		
16	17.3	26.1	18.6	20.2	27.0	16.5	13.0	14.1	14.2	14.7	14.3	95	57	92	8.1	9.0	4.8	0.9	-	1.8	1.8	1.2	-	C	NE	1	SE	1		
17	18.5	24.0	19.0	20.1	24.6	17.0	14.6	14.3	15.6	14.8	14.9	90	70	90	8.3	9.0	2.3	-	10.2	4.4	47.0	1.0	NE	1	-	C	SW	1		
18	17.1	24.5	19.7	20.2	26.0	16.0	14.8	14.3	15.5	15.8	15.2	98	67	92	8.8	8.3	4.2	12.4	10.5	-	15.9	1.0	-	C	NW	1	SW	1		
19	18.2	27.3	20.6	21.7	29.6	17.0	15.6	14.2	11.9	16.1	14.1	91	44	89	7.5	7.3	8.2	5.4	-	-	-	-	-	-	-	-	-			
20	18.4	28.7	21.0	22.3	30.0	17.3	16.0	14.4	13.6	16.9	15.0	91	47	91	7.6	6.0	8.7	-	-	1.0	1.2	1.0	SE	1	SW	1	SE	1		
21	20.1	29.0	22.5	23.2	29.2	18.0	15.5	13.8	14.7	16.9	15.5	84	59	83	7.2	7.0	7.8	0.2	-	0.2	0.2	1.6	SE	1	-	C	-	C		
22	19.5	28.5	22.5	23.2	30.0	18.0	15.5	15.8	14.0	16.3	15.4	93	50	80	7.4	6.0	7.3	0.2	-	-	-	2.0	E	5	-	C	SE	1		
23	19.0	27.4	20.8	22.0	28.0	17.5	15.2	15.1	16.3	16.2	15.9	92	60	88	8.0	8.7	4.7	-	-	-	-	1.5	NE	1	-	C	SE	1		
24	18.5	24.7	19.6	20.3	25.8	16.0	17.6	14.1	11.5	13.5	13.0	89	50	83	7.4	6.3	2.6	-	-	-	-	1.4	SE	1	-	C	NE	1		
25	17.1	27.7	19.0	21.0	28.6	14.0	12.0	11.6	11.7	14.8	12.7	80	42	87	7.0	7.3	7.7	-	-	-	0.3	2.0	SE	1	-	C	SE	1		
26	17.6	27.5	20.0	21.3	28.0	16.3	15.0	14.2	12.6	14.5	13.8	94	46	83	7.4	7.7	8.4	0.3	-	-	-	2.2	-	C	-	C	SE	1		
27	18.2	29.0	19.6	21.6	30.0	15.2	13.2	11.9	11.9	14.7	12.8	76	40	86	7.6	4.7	7.5	-	-	-	-	2.4	-	C	NW	1	SW	1		
28	17.1	25.0	19.8	20.4	26.6	16.0	14.2	13.7	14.2	15.4	14.4	87	60	89	8.0	9.0	3.6	-	-	-	-	1.4	-	C	NW	1	SW	1		
29	16.3	28.0	21.8	22.6	30.0	13.5	12.0	11.0	16.2	13.1	13.1	87	40	83	7.0	7.3	8.9	-	-	-	0.4	1.5	SE	1	NE	1	NW	1		
30	18.4	25.0	19.0	20.4	27.0	17.8	15.2	15.0	16.4	15.3	15.6	94	70	93	8.6	7.7	3.6	0.4	-	-	-	7.0	7.4	1.4	-	C	NE	1	SW	1
31																														
Med	17.8	26.2	19.6	20.8	27.4	16.6	15.0	14.0	14.1	15.2	14.4	92	56	90	7.9	8.1	5.8	2.6	1.1	3.6	7.3	1.5	-	-	-	-	-			

Total 217.8 a.s.

ESTACION Naranjal MES Diciembre Año 1958  $\phi = 40$   $ZN$   $\lambda = 79^{\circ}$   $391 W. Gr.$  - Altura 1.400 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					P. POSI- CION	BRILLO SOLAR	PRECIPITACION			Evaporacion mm.	VIENTOS							
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20					
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	%	%	%	%	mm.			mm.	mm.	mm.		mm.	mm.	mm.					
1	17.5	24.5	19.9	20.4	26.6	17.0	15.7	14.3	13.7	15.7	14.6	95	80	90	82	9.3	3.6	0.4	0.5	0.5	1.0	-	C	-	C				
2	17.5	26.2	20.0	21.0	27.2	16.2	13.9	13.1	13.0	15.9	14.0	88	50	90	76	9.0	4.4	-	-	-	2.0	E	1	-	C	SW			
3	18.5	26.2	19.6	20.7	26.6	18.0	13.9	14.3	15.0	15.4	14.9	90	63	90	81	9.0	2.5	-	0.4	12.0	1.0	-	C	-	SE	1			
4	16.9	24.7	19.6	20.2	25.8	16.0	14.7	13.4	13.9	15.9	14.2	94	80	93	92	9.7	3.1	11.6	-	-	-	1.1	SE	1	NE	1			
5	17.5	26.5	19.3	20.7	28.0	14.0	12.8	13.7	13.2	14.8	13.9	92	52	88	77	5.7	5.2	-	-	-	11.4	1	SE	1	W	1			
6	18.2	24.0	19.6	20.4	25.7	18.0	16.0	14.8	15.6	15.3	15.2	94	70	91	84	9.0	1.7	11.4	0.6	6.9	10.3	1.0	-	C	-	SE	1		
7	17.2	27.0	20.8	21.4	28.0	16.5	16.2	13.9	15.8	17.0	15.6	95	60	92	82	8.3	6.7	2.8	-	1.3	1.3	1.0	NE	1	NE	1			
8	18.4	26.2	20.8	21.6	28.0	17.7	15.4	14.1	13.6	16.6	14.7	91	53	90	77	8.0	4.2	-	-	-	0.5	1.4	SE	1	-	C	W		
9	19.1	26.3	20.6	21.6	28.0	18.0	16.5	15.1	14.7	16.3	15.4	91	58	90	79	6.7	5.6	0.5	-	-	0.9	1.6	-	C	-	SE	1		
10	17.4	27.1	21.6	22.1	28.0	17.0	14.5	14.2	13.9	16.4	14.8	95	51	85	77	7.0	6.8	0.9	-	-	0.7	1.3	-	C	-	SW	1		
11	18.2	19.3	18.8	19.0	21.6	18.8	16.7	15.5	15.9	14.5	15.3	93	95	89	92	10.0	-	0.7	4.2	-	4.2	0.8	-	C	W	1	SE	1	
12	15.9	26.3	19.4	20.2	30.0	15.0	12.6	12.5	13.8	13.9	13.4	93	55	83	77	6.0	7.6	-	-	-	43.4	1.4	SE	1	NE	1	SE	1	
13	17.0	27.0	21.0	21.5	29.5	16.0	13.5	13.7	13.2	15.5	14.1	95	50	83	76	7.3	8.7	43.4	-	-	-	1.0	NE	1	-	C	SE	1	
14	18.5	28.0	21.5	22.4	29.6	17.0	14.9	14.8	16.0	16.2	15.7	93	57	84	78	6.7	8.0	-	-	-	0.8	2.0	-	C	NE	1	SE	1	
15	19.8	25.3	20.6	21.6	28.6	19.2	15.0	16.1	14.7	15.5	15.3	93	62	83	75	8.7	5.0	0.8	-	5.6	5.6	2.0	SE	1	W	1	SW	2	
16	16.8	26.7	20.0	20.8	28.0	15.0	13.3	12.6	14.0	14.5	13.7	89	54	83	75	8.3	5.1	-	-	-	0.3	1.4	SE	1	W	1	SE	1	
17	17.7	26.2	20.5	21.2	27.6	15.5	13.3	14.0	12.9	15.7	14.2	92	52	87	77	8.7	4.7	0.3	-	-	-	1.4	-	C	-	SW	1		
18	18.2	22.7	19.0	19.7	25.0	15.8	13.8	14.2	17.0	15.4	15.5	91	82	94	89	8.0	4.0	-	0.4	-	0.7	1.4	E	1	SE	1	NE	1	
19	17.0	26.3	21.0	21.4	27.5	16.7	15.2	13.8	12.7	15.5	14.0	96	50	83	76	7.7	7.5	0.3	-	-	2.0	1.8	-	C	W	1	SW	1	
20	17.0	27.6	19.4	20.8	28.6	15.7	15.0	13.7	13.7	15.2	14.2	95	50	90	85	9.0	6.1	2.0	-	-	-	1.6	SE	1	-	C	SE	1	
21	19.0	26.2	20.0	21.3	26.6	17.0	15.0	15.3	15.3	15.8	15.5	93	60	90	81	8.7	6.2	-	-	-	-	1.0	-	C	-	SE	1	SE	1
22	19.8	28.1	21.8	22.9	28.6	17.5	15.6	15.0	15.8	15.7	15.5	87	59	80	74	8.3	8.1	-	1.6	-	2.0	1.4	-	C	NE	1	SE	1	
23	18.2	25.4	20.6	21.4	25.6	17.7	16.1	15.0	14.8	16.1	15.3	93	62	89	81	9.3	6.9	0.4	-	-	0.3	1.0	-	C	-	NE	1	SE	1
24	18.7	26.1	19.2	20.7	29.0	17.2	13.2	14.1	16.0	15.0	15.0	93	71	92	85	8.3	7.3	0.3	-	-	7.6	0.8	-	C	W	1	SE	2	
25	17.5	23.3	19.2	19.8	24.6	16.7	15.0	14.0	15.3	15.3	14.5	90	64	90	81	8.3	7.3	0.3	-	-	-	-	-	-	-	-	-	-	-
26	17.5	26.4	22.0	22.0	27.6	14.8	12.6	12.6	14.9	16.4	14.6	85	59	82	75	9.7	0.4	7.6	-	-	0.3	5.5	1.4	E	1	W	1	SW	1
27	18.1	26.3	19.5	20.8	28.0	17.0	15.6	14.8	13.8	15.8	14.8	95	55	93	81	9.0	6.9	5.2	-	6.9	23.9	1.5	-	C	W	1	SW	1	
28	17.0	25.5	20.0	20.6	26.6	15.0	15.4	13.7	12.2	16.3	14.1	95	50	93	79	7.3	0.8	17.0	-	1.1	9.0	1.3	-	C	-	SW	1	SW	1
29	18.6	25.9	19.6	20.9	26.8	16.8	14.7	15.3	15.3	15.1	15.1	92	62	89	81	9.0	3.2	7.9	-	22.4	22.6	0.9	-	C	NE	2	SE	2	
30	18.1	26.0	21.0	21.5	26.6	17.8	16.5	14.8	15.2	14.9	15.0	95	61	80	79	9.0	4.9	0.2	-	-	-	-	-	-	-	-	-	-	-
31	18.0	27.0	20.8	21.6	26.4	14.3	14.3	13.5	13.2	16.6	14.4	88	50	90	76	9.0	10.6	-	-	-	0.1	2.0	-	C	-	SE	1	SE	1
Med	17.9	25.8	20.2	21.0	27.3	16.8	14.8	14.2	14.4	15.6	14.7	92	59	88	80	8.3	5.3	3.7	0.2	1.4	5.3	1.3	-	-	-	-	-	-	-

Total 105.6 mm.

ESTACION : MARANJAL

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS			EXTREMAS			Humedad Relativa			T. del vapor			PRECIPITACION					Total Brillo solár	Total Evapor ción										
	Max. Med.	Min. Med.	Med. Abs.	Max. Med.	Min. Med.	D. Abs.	Max. Med.	Min. Med.	D. Abs.	Max. Med.	Min. Med.	D. Abs.	Max. Med.	Min. Med.	D. Abs.	7	14			20	Sum Nov.	Nov. D.							
Enero	18.5	27.6	20.8	21.9	28.8	16.6	31.6	4	13.9	20	15.2	49	50	86	75	35	18.7	10.5	14.5	6.9	110.0	4.9	10.1	125.0	15	43.5	15	6.3	1.0
Febrero	18.5	27.5	20.7	21.8	29.0	16.7	31.0	5	14.7	5	15.5	86	49	83	73	38	17.6	11.4	14.5	7.2	102.9	4.0	11.4	178.3	15	37.9	25	7.2	1.0
Marzo	18.3	27.0	20.4	21.5	28.8	16.8	32.0	18	14.8	3	15.4	97	52	86	76	31	17.4	9.3	14.4	7.9	150.3	15.0	56.3	223.6	16	45.2	4	5.8	1.0
Abril	18.9	26.3	20.3	21.4	27.1	17.2	32.5	6	15.4	25	15.7	92	59	88	81	40	17.9	11.7	15.0	8.9	306.8	08.0	14.1	387.0	27	59.0	13	4.9	0.9
Mayo	18.5	26.3	20.3	21.4	28.0	17.1	32.8	8	14.4	15	15.0	89	56	87	77	36	17.0	11.3	14.6	7.5	184.5	46.7	94.1	285.2	25	42.7	10	6.5	1.2
Junio	18.8	26.0	20.4	21.4	28.1	16.5	31.6	13	14.7	3	15.8	91	62	89	81	40	19.5	11.3	15.3	7.6	102.6	11.7	15.3	129.6	14	36.0	16	4.8	1.1
Julio	18.0	27.2	20.7	21.6	28.5	16.5	31.0	5	15.2	10	14.9	91	50	82	74	35	16.6	10.4	14.1	8.1	115.7	17.8	0.0	142.0	15	38.3	30	7.0	1.5
Agosto	17.6	26.7	20.3	21.2	28.2	16.2	31.0	5	14.5	20	14.8	92	54	87	78	38	17.8	11.9	14.4	7.6	210.7	10.7	18.1	231.6	23	52.9	17	6.5	1.2
Septiembre	17.9	27.1	20.1	21.4	29.0	16.2	31.2	5	14.2	17	14.6	87	48	81	72	29	15.8	9.0	13.5	7.7	34.7	10.2	7.9	52.8	16	16.4	11	6.8	1.6
Octubre	18.2	26.0	20.1	21.1	27.8	16.8	31.0	5	14.0	21	15.4	91	58	87	79	39	18.3	10.8	14.6	8.3	143.0	33.3	24.9	210.6	24	33.7	22	5.6	1.2
Noviembre	17.8	26.2	19.0	20.8	27.4	16.6	30.0	5	14.0	5	15.0	92	50	90	79	40	17.4	11.0	14.4	8.1	117.7	43.7	107.4	217.8	21	47.0	17	5.8	1.2
Diciembre	17.9	25.8	20.2	21.0	27.3	16.8	30.0	13	14.0	5	14.9	92	59	88	80	50	17.0	12.2	14.7	8.2	113.7	6.8	45.4	169.6	23	43.4	12	5.3	0.9
Med. anual	18.2	26.5	20.3	21.3	28.2	16.7	31.3	—	14.4	—	15.1	91	54	86	76	37	17.5	10.9	14.5	7.8	142.8	21.7	22.1	184.5	234	41.3	—	6.0	1.1

Precipitación total : 2681.1  
 Precipitación máxima : 50.0-13-IV  
 Dias lluviosos : 234

Meses	PRECIPITACION															TEMPERATURAS											
	7 horas					14 horas					20 horas					Total			Min. de 15°C	Min. de 18°C	Max. de 28°C	Max. de 30°C					
	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	2.5	5.0	10.0	20.0	50.0					
Enero	10	6	3	2	—	5	2	—	—	—	6	2	—	—	—	15	8	7	6	3	2	—	5	7	2	—	12
Febrero	12	11	7	4	—	2	2	—	—	—	3	1	1	—	—	15	12	10	8	8	4	—	1	2	—	1	5
Marzo	12	9	5	2	—	4	2	—	—	—	5	4	2	1	—	15	13	13	11	7	5	—	3	2	—	1	7
Abril	13	17	9	5	2	10	5	3	2	—	13	5	—	—	—	27	21	17	15	13	7	2	—	—	—	6	7
Mayo	18	13	6	4	—	13	8	1	—	—	14	10	1	1	—	25	21	17	14	9	5	—	2	2	—	7	4
Junio	10	8	4	2	—	7	3	—	—	—	6	4	—	—	—	14	11	8	6	5	3	—	2	2	—	2	7
Julio	10	9	4	2	—	4	1	1	—	—	2	4	—	—	—	15	11	9	7	5	2	—	1	1	—	1	1
Agosto	18	12	7	4	1	7	3	—	—	—	11	4	—	—	—	23	19	12	10	7	4	—	4	4	—	3	3
Septiembre	11	7	1	—	—	2	1	—	—	—	5	2	—	—	—	15	10	5	4	1	—	—	3	3	—	3	3
Octubre	17	12	5	3	—	11	8	1	—	—	11	8	—	—	—	24	22	19	14	7	3	—	4	4	—	4	4
Noviembre	18	9	2	1	—	8	5	2	—	—	15	13	4	1	—	21	16	13	12	8	2	—	4	4	—	6	6
Diciembre	19	9	4	1	—	4	2	—	—	—	9	6	1	1	—	23	14	11	10	6	3	—	4	7	—	5	1
Suma anual.	174	122	57	30	3	78	41	8	2	—	100	58	9	4	—	234	178	141	118	79	40	3	33	49	—	42	82

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

Meses	PRECIPITACION																									
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total	
Enero	3	1	2	2	2	2	2	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
Febrero	5	6	4	2	2	2	2	2	2	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14
Marzo	7	3	5	6	4	2	2	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
Abril	8	8	9	11	8	8	6	5	4	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
Mayo	6	4	7	8	5	10	8	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24
Junio	4	4	4	4	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
Julio	5	3	4	4	4	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
Agosto	8	6	9	6	5	4	3	3	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Septiembre	6	4	5	3	3	2	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Octubre	8	5	4	5	3	3	6	8	7	4	4	2	2	5	5	4	4	7	7	6	6	2	2	2	2	25
Noviembre	4	4	6	7	6	4	5	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	23
Diciembre	9	7	6	6	5	3	3	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26
Suma anual.	73	56	65	64	48	50	48	33	20	11	7	17	29	28	27	38	37	37	37	42	36	31	32	39	49	286

ESTACION: NARANJAL

FRECUENCIA DE NUBOSIDAD

BRILLO SOLAR Y VIENTOS

AGO 1952

Meses	NUBOSIDAD observada en días. Bajo 3.0 Mts 8.0	BRILLO SOLAR Bajo 0.9 Mts 9.0	NUMERO DE DIAS CON:																																					
			7 horas						1 1/2 horas						20 horas																									
			N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C											
Enero	--	9	2	6	4	--	8	1	--	2	14	--	2	--	1	--	1	--	8	11	--	5	14	--	1	--	1	--	1	--	1	--	1	--	1	--	1	--		
Febrero	1	12	1	4	--	3	1	14	1	1	--	8	1	4	--	2	--	1	--	8	14	--	2	14	--	1	--	1	--	1	--	1	--	1	--	1	--			
Marzo	--	19	2	3	--	8	3	8	1	--	11	--	3	3	--	6	--	5	--	7	17	--	4	15	--	4	--	4	--	7	--	1	--	5	--	1	--			
Abril	--	22	2	2	--	11	--	4	--	4	--	11	--	3	1	--	2	--	1	--	3	14	--	5	14	--	3	--	6	--	8	--	1	--	2	--	5	--		
Mayo	2	19	4	3	--	7	2	4	--	1	--	17	1	2	--	4	--	1	--	3	6	14	--	3	6	--	5	--	8	--	1	--	2	--	5	--	2	--		
Junio	1	13	4	3	--	1	6	--	--	1	--	22	1	2	--	4	--	2	--	4	20	--	8	14	--	3	--	14	--	3	--	14	--	3	--	2	--	5	--	
Julio	--	20	--	5	--	5	1	7	--	--	18	--	7	1	--	2	--	2	--	2	18	--	7	11	--	7	--	12	--	8	--	2	--	2	--	2	--	2	--	
Agosto	--	20	--	4	--	4	1	8	--	--	19	1	1	6	--	1	--	1	--	2	20	--	7	14	--	3	--	16	--	6	--	6	--	1	--	1	--	4	--	
Septiembre	--	14	--	7	--	4	1	8	--	--	17	--	6	1	--	1	--	2	--	7	14	--	3	16	--	7	--	16	--	6	--	1	--	1	--	4	--	4	--	
Octubre	--	23	--	3	--	11	--	4	--	4	--	16	--	8	1	--	3	--	3	--	3	12	--	5	10	--	4	--	9	--	9	--	2	--	4	--	2	--	4	--
Noviembre	--	17	--	4	--	3	7	--	--	--	16	--	6	1	--	3	--	3	--	1	8	15	--	4	10	--	4	--	14	--	9	--	10	--	1	--	1	--	1	--
Diciembre	--	22	--	3	--	3	7	--	--	--	18	--	5	--	1	--	1	--	1	--	8	15	--	5	14	--	4	--	14	--	9	--	10	--	1	--	1	--	1	--
Suma anual.	4	210	20	46	--	64	15	68	3	6	1	3	167	4	48	3	29	1	22	9	64	184	3	83	--	96	16	115	6	25	31	2	28	2	28	2	28	2	28	

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a pleno sol												Frecuencia sin sol																										
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18															
Enero	--	2	12	19	18	22	21	20	18	8	2	--	27	13	6	6	2	--	1	1	2	4	4	8	23	9	13	3	1	1	--	1	1	2	2	4	4	8	23
Febrero	--	3	14	15	19	20	21	20	13	7	7	--	23	9	13	5	4	4	3	3	4	5	5	7	26	12	7	7	5	4	3	3	4	4	5	6	6	7	23
Marzo	--	1	5	15	19	13	11	10	10	12	10	--	26	12	7	5	4	4	6	5	8	7	11	14	28	15	14	8	9	4	6	5	8	8	7	11	14	22	
Abril	--	2	8	8	12	16	12	9	7	6	4	--	28	15	14	8	9	9	7	10	10	7	9	14	18	18	18	14	9	4	6	7	7	9	9	14	18		
Mayo	--	3	6	12	10	11	9	9	10	5	3	--	28	18	14	4	4	1	1	3	3	3	7	4	9	18	10	10	7	7	4	4	9	9	14	14	18		
Junio	--	6	16	19	18	14	13	7	8	8	8	--	18	10	10	4	4	1	1	1	1	2	2	3	20	9	9	4	4	1	2	2	2	4	4	5	5	14	
Julio	--	5	12	17	17	21	14	16	10	7	5	--	20	11	7	4	4	1	1	2	2	2	3	2	17	11	7	4	3	2	2	2	2	2	2	5	13		
Agosto	--	6	14	17	13	13	13	16	12	5	1	--	17	11	7	4	4	3	2	2	2	2	2	2	17	12	7	4	3	3	4	2	1	1	2	2	5	13	
Septiembre	--	5	14	18	18	20	17	15	14	10	4	--	17	12	7	4	4	3	3	3	3	3	3	4	23	15	10	10	8	6	5	4	4	4	4	4	7	9	
Octubre	--	5	5	11	11	18	17	15	13	12	7	--	23	15	10	10	3	2	2	--	5	5	4	4	23	15	10	10	8	6	5	4	4	4	4	4	4	7	18
Noviembre	--	2	4	4	14	14	15	15	18	10	4	--	28	18	10	10	3	2	2	--	2	2	2	2	28	18	10	10	9	8	8	3	3	3	3	3	4	18	
Diciembre	--	2	4	14	14	14	15	14	13	13	4	--	28	18	10	10	3	2	2	--	2	2	2	2	28	18	10	10	9	8	8	3	3	3	3	3	4	18	
Suma anual.	--	40	118	129	126	122	126	127	130	81	5	--	278	153	97	58	43	37	37	42	48	52	80	118	281	153	97	58	43	37	42	48	52	80	118	281			

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20			
						$\frac{mm}{hora}$												m m									
1	18.0	21.0	20.2	21.4	21.7	15.8	14.7	14.6	16.9	15.9	15.6	94	64	90	63	8.0	7.3	--	--	--	0.1	--	--	C S 1	--	C	
2	18.0	21.0	19.4	21.0	21.5	15.5	13.8	14.6	14.2	15.7	14.8	94	54	93	90	7.7	7.7	--	1.8	1.8	0.2	--	--	--	C --	--	C
3	18.7	21.8	19.8	21.5	28.0	15.6	13.7	15.2	14.6	14.6	14.8	94	54	94	77	8.7	8.1	--	--	--	0.2	--	--	C --	--	C	
4	17.6	20.8	20.8	21.9	29.5	16.6	15.0	13.4	15.9	15.9	15.4	97	56	76	83	9.3	8.0	--	--	--	0.2	--	--	C S 1	--	C	
5	18.0	21.8	19.8	21.4	28.5	17.0	15.0	14.9	16.2	16.2	15.8	96	59	94	83	9.3	6.8	--	--	--	0.1	--	--	C S 1	--	C	
6	18.4	21.4	18.8	20.8	28.5	17.2	15.5	15.3	14.6	15.1	15.0	96	54	93	81	9.3	2.3	--	0.2	0.2	0.1	--	--	C --	--	C	
7	18.3	25.6	18.4	20.2	26.1	16.5	14.8	14.6	17.0	14.3	15.3	93	70	92	94	10.0	4.0	--	--	--	0.1	--	--	C S 1	--	C	
8	18.0	21.2	17.8	18.7	21.0	16.1	14.0	14.6	17.1	14.1	15.3	94	91	92	94	10.0	4.2	--	7.9	1.1	9.0	0.1	--	--	C S 1	--	C
9	17.3	25.2	18.4	19.8	26.5	15.0	13.5	14.4	15.7	15.3	15.1	97	65	86	86	9.7	3.9	--	--	2.6	2.6	0.5	--	--	C --	--	C
10	17.2	27.8	20.0	21.2	28.2	16.7	13.8	14.4	14.3	15.4	14.7	98	52	88	79	8.3	7.3	--	--	0.2	0.3	--	--	--	C S 1	--	C
11	17.8	25.4	18.7	20.2	28.0	17.3	16.0	14.7	15.5	14.8	15.0	96	64	92	84	7.0	6.3	0.2	--	--	--	--	--	--	C S 2	--	C
12	17.0	27.6	20.2	21.2	28.0	17.0	15.8	14.2	14.4	14.6	14.4	98	53	77	76	8.7	4.1	--	0.7	0.7	0.1	--	--	--	C S 1	--	C
13	18.6	28.4	19.8	21.6	29.0	16.0	14.0	14.3	12.2	14.6	13.7	89	43	84	72	9.0	7.0	--	--	--	0.6	--	--	C S 1	--	C	
14	17.0	27.0	21.2	21.8	27.8	16.0	14.1	14.2	15.8	15.1	15.0	93	80	80	78	8.0	7.2	--	--	--	1.4	0.2	--	C S 1	--	C	
15	18.4	26.4	18.6	20.5	27.0	17.8	16.4	14.5	15.2	13.4	14.4	98	59	94	80	9.0	3.3	1.4	1.5	--	18.1	1.2	--	C S 1	--	C	
16	17.4	21.8	17.4	18.0	22.0	17.0	16.5	14.0	14.8	13.3	14.0	94	76	97	89	10.0	--	16.6	11.6	1.0	12.6	0.2	--	--	C S 1	--	C
17	15.8	25.0	18.6	19.5	26.5	14.4	12.2	12.9	15.7	15.5	14.7	97	62	96	87	10.0	6.4	--	--	1.2	1.2	0.2	--	--	C S 2	--	C
18	17.2	26.0	19.0	20.3	26.5	15.5	14.0	14.2	14.7	15.0	14.6	96	59	91	82	7.0	5.4	--	--	--	0.1	--	--	C S 1	--	C	
19	14.2	27.6	18.6	19.8	28.0	12.0	10.5	11.8	13.2	11.9	12.3	98	48	74	73	2.7	10.4	--	--	--	0.2	--	--	C S 1	--	C	
20	14.0	28.0	18.6	19.8	28.2	12.5	9.9	11.6	12.5	12.6	12.2	98	44	79	74	4.7	10.1	--	--	--	0.2	--	--	C S 1	--	C	
21	15.4	27.8	21.6	21.6	29.0	13.9	15.1	12.5	14.6	16.1	14.4	96	54	83	78	5.0	8.7	--	--	--	0.2	--	--	C S 1	--	C	
22	16.7	26.5	11.8	16.7	27.6	16.0	12.9	13.4	13.5	15.4	14.1	95	53	89	79	7.7	6.0	--	--	1.0	26.7	0.1	--	--	C S 1	--	C
23	17.8	23.8	17.2	19.0	24.5	16.5	15.0	14.1	16.1	14.1	15.0	96	73	86	89	10.0	0.5	25.7	1.7	2.5	9.1	0.3	SE	1	--	C	
24	17.8	27.1	20.0	21.2	27.5	16.3	15.3	14.1	14.6	15.1	13.8	92	57	86	78	8.0	10.5	4.9	--	--	6.6	0.4	--	C S 1	--	C	
25	17.8	25.6	20.0	20.8	25.8	17.5	16.3	14.8	13.9	15.6	14.6	93	57	89	81	9.3	6.4	6.6	--	0.1	0.4	0.3	--	--	C S 1	--	C
26	18.2	24.2	18.2	19.7	25.2	17.3	16.4	15.1	14.2	14.1	14.5	96	63	90	83	9.0	5.6	0.3	--	0.7	0.4	1.7	0.2	--	C S 2	--	C
27	16.8	25.5	18.0	19.6	26.8	15.9	14.4	13.4	14.1	14.6	14.0	94	58	94	82	9.7	3.7	--	--	--	0.2	--	--	C S 1	--	C	
28	16.6	20.6	18.6	18.6	22.0	16.3	15.0	13.2	14.5	15.2	14.3	94	80	94	89	10.0	0.2	0.6	--	0.1	1.2	0.2	--	--	C S 1	--	C
29	16.6	23.2	18.0	19.0	24.0	15.7	13.8	13.5	15.3	13.7	14.2	96	72	88	85	9.7	2.4	1.1	--	0.1	0.1	0.4	--	--	C S 1	--	C
30	16.6	26.9	20.0	20.9	27.5	15.5	13.5	13.2	13.5	15.1	13.9	94	52	86	77	9.0	6.1	--	0.4	1.8	0.2	--	--	--	C S 2	--	C
31	15.8	26.6	20.8	21.0	27.0	15.5	14.0	12.9	13.3	14.7	13.6	97	52	80	76	9.0	8.6	1.4	--	--	--	0.2	--	--	C S 1	--	C
Med	17.2	26.0	18.9	20.2	28.8	15.9	14.3	14.0	14.8	14.7	14.5	95	60	89	81	8.5	5.8	1.9	0.7	0.4	3.1	0.2	--	--	--	--	--

Total 96.4 m.m.

ESTACION Dosquebradas MES Febrero Año 1958  $\phi = 40$  51° N  $\lambda = 75^{\circ}$  42° W Gr. Altura 1470 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Vaporacion	VIENTOS												
	7	14	20	med	Max	min	7	14	20	med	7	14			20	med	7		14	20	Totol	7	14	20	med						
1	17,6	27,6	19,6	21,1	28,2	17,0	15,9	13,9	13,2	14,7	13,9	92	48	86	75	8,3	7,2	--	--	0,2	0,2	0,3	--	C	SE	2	--	C			
2	16,6	26,2	18,8	20,1	26,5	15,5	14,0	13,5	15,0	13,3	13,9	96	59	83	72	6,0	6,2	--	--	18,8	0,2	18,8	0,2	--	C	SE	2	NE	1	--	C
3	17,6	24,6	19,8	20,0	26,7	17,0	16,0	13,5	14,8	16,0	14,8	90	64	98	84	9,7	4,8	18,8	2,2	2,3	4,5	0,2	--	C	SE	1	--	C			
4	17,0	23,8	19,8	20,1	25,5	16,0	14,5	13,8	16,0	15,2	15,0	96	72	82	78	10,0	3,9	--	0,3	--	0,3	0,2	--	C	SE	2	--	C			
5	14,3	28,4	19,6	20,5	28,4	13,5	12,0	13,0	15,4	13,9	13,8	99	54	82	78	3,7	7,6	--	--	--	--	0,2	--	C	SE	2	--	C			
6	16,0	27,0	19,0	20,2	28,0	15,5	13,5	13,2	14,5	14,7	14,1	98	55	89	81	4,0	7,4	--	--	--	--	0,2	--	C	SE	2	--	C			
7	19,0	28,8	19,8	21,4	29,5	16,8	15,0	13,4	15,1	14,5	14,5	91	46	83	77	9,7	7,1	--	--	--	--	0,2	--	C	SE	2	--	C			
8	17,9	27,8	19,8	21,3	28,0	16,0	14,2	14,5	14,3	14,6	14,5	94	52	83	77	8,7	7,9	--	--	--	--	0,2	--	C	NE	1	--	C			
9	17,8	27,1	19,6	21,0	29,0	17,2	15,5	14,4	13,1	14,4	14,0	94	49	84	76	6,0	8,4	--	--	--	--	0,2	--	C	NE	2	--	C			
10	16,8	28,6	19,9	21,3	29,1	15,0	13,0	13,1	14,9	14,1	14,0	92	52	81	75	5,3	10,0	--	--	--	--	0,2	--	C	NE	2	--	C			
11	17,8	26,2	20,8	21,4	27,9	16,5	14,9	14,0	14,1	16,1	14,6	96	53	96	82	7,3	6,5	--	--	--	--	0,3	--	C	NE	2	--	C			
12	17,6	26,1	19,2	20,5	27,2	17,0	15,5	13,6	13,4	14,7	14,1	92	55	83	77	9,3	9,3	--	--	--	--	0,2	--	C	SE	1	--	C			
13	17,2	27,3	19,6	20,9	28,6	14,5	13,6	14,2	15,8	15,4	15,1	92	70	91	84	10,0	3,7	--	--	--	--	0,2	--	C	SE	1	--	C			
14	18,0	24,2	19,4	20,2	25,5	17,0	18,0	14,2	13,6	15,0	14,0	100	48	88	78	9,0	9,1	0,2	--	--	0,2	--	0,2	--	C	SE	2	--	C		
15	16,0	28,4	19,6	20,9	29,0	16,0	14,0	13,4	13,6	15,0	14,0	100	48	88	78	10,0	6,1	0,2	--	--	--	--	0,4	--	C	SE	1	--	C		
16	17,2	28,2	20,6	21,6	29,2	19,5	15,0	13,7	11,7	15,1	13,5	94	42	83	73	10,0	10,6	--	--	--	--	0,2	--	C	SE	1	--	C			
17	17,8	28,4	20,6	21,8	29,5	17,0	15,0	14,4	12,9	15,1	14,1	94	45	83	74	6,7	10,6	--	--	--	--	0,2	--	C	SE	1	--	C			
18	17,2	28,7	19,6	20,8	27,0	15,6	14,5	14,4	15,5	14,7	14,9	98	50	86	81	6,3	7,1	--	--	1,1	0,2	0,2	--	C	SE	1	--	C			
19	18,6	22,4	19,8	19,8	27,5	16,5	15,2	14,5	13,8	15,1	14,5	95	54	85	78	9,3	6,0	0,2	0,1	0,2	2,2	0,2	0,2	SE	1	SE	1	SE	1		
20	17,8	28,6	20,0	21,1	27,5	16,5	15,2	14,5	13,8	15,1	14,5	95	54	85	78	9,3	6,0	0,2	0,1	0,2	2,2	0,2	0,2	SE	1	SE	1	SE	1		
21	18,2	28,2	19,6	20,8	28,0	17,5	15,5	15,4	12,7	15,6	14,6	98	51	91	80	9,3	6,7	1,9	--	--	--	--	0,2	--	C	SE	1	--	C		
22	17,2	28,2	20,8	21,8	29,0	15,0	13,0	14,4	13,2	15,6	14,4	98	47	85	77	9,3	7,6	--	--	--	--	0,2	--	C	SE	1	--	C			
23	18,6	27,5	20,8	21,9	28,0	16,8	15,0	15,3	13,1	14,9	14,4	94	48	81	78	10,0	3,8	--	--	21,1	0,2	21,1	0,2	--	C	SE	1	--	C		
24	17,8	18,9	17,8	18,1	24,5	16,8	15,0	14,1	14,4	15,0	14,5	92	88	98	93	10,0	2,7	15,3	0,4	15,7	0,6	1,2	0,1	--	C	SE	2	--	C		
25	15,7	27,0	20,4	20,9	28,0	14,0	12,6	12,8	14,2	16,1	14,4	98	54	90	81	9,3	7,4	--	--	--	--	0,2	--	C	SE	2	--	C			
26	18,0	26,2	20,6	21,4	28,0	17,2	15,9	15,2	13,7	15,7	14,9	98	55	86	90	8,0	8,4	1,2	--	--	--	--	0,2	--	C	SE	2	--	C		
27	18,2	24,7	19,0	20,2	27,5	17,4	16,0	15,1	14,6	15,6	15,1	96	63	95	85	9,7	5,7	--	--	1,5	15,5	0,2	--	C	SE	2	--	C			
28	16,6	26,7	20,4	21,0	27,5	19,0	15,0	12,6	10,5	16,1	13,1	90	41	90	74	6,7	7,2	14,0	--	--	--	0,2	--	C	NE	1	--	C			
29																															
30																															
31																															
Med:	17,4	26,4	19,7	20,8	27,6	16,2	14,6	14,0	14,0	15,1	14,4	95	55	87	79	8,2	6,5	2,0	0,7	0,1	2,9	0,2									

Total

81,0 g.m.

ESTACION Dosquebradas MES Febrero Año 1958  $\phi = 40$  51° N  $\lambda = 75^{\circ}$  42° W Gr. Altura 1470 m.

DIA	TEMPERATURAS						TENSION DE VAPOR						HUMEDAD RELATIVA						Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7	14	20	Total			7	14	20								
							mm Hg						%								m. m.										
1	17.9	27.4	20.4	21.5	28.0	16.1	14.7	14.8	12.5	14.9	14.1	96	46	93	75	9.0	6.1	--	--	--	0.2	-	C	SE	1	-	C				
2	18.4	25.2	17.4	19.6	27.5	17.7	17.0	14.5	15.0	14.3	14.6	92	63	86	94	10.0	5.9	--	--	42.2	46.4	0.2	-	C	-	C	-	C			
3	16.1	25.4	20.4	20.6	26.5	15.0	14.5	13.1	12.8	15.5	13.8	96	54	86	79	8.3	5.1	4.2	--	--	--	0.2	-	C	SE	1	-	C			
4	17.0	26.8	21.0	21.5	27.5	15.7	13.9	13.6	14.9	15.8	14.8	93	57	85	78	8.0	6.5	--	--	--	20.4	0.3	-	C	SM	1	-	C			
5	18.2	26.8	19.0	20.5	27.5	16.5	15.4	15.1	14.9	14.7	14.9	95	57	89	81	8.7	4.7	20.4	--	0.1	9.7	0.2	SE	1	SM	2	-	C			
6	18.2	23.4	18.0	19.4	25.0	16.5	15.5	14.6	13.9	13.5	14.2	95	62	85	81	5.3	7.6	--	--	--	9.6	0.2	NE	1	-	C	-	C			
7	16.5	26.0	19.0	20.1	27.5	14.8	13.3	13.2	15.4	13.9	14.2	94	50	80	75	10.0	4.0	--	--	--	--	0.2	SE	1	SM	1	-	C			
8	18.0	26.0	20.4	21.2	27.5	16.4	15.2	14.6	12.4	14.4	13.8	94	50	80	75	10.0	4.0	--	--	--	--	0.2	SE	1	SM	1	-	C			
9	17.0	27.0	21.2	21.6	27.5	15.0	13.5	13.3	13.6	15.4	14.1	92	52	82	75	10.0	6.7	--	--	--	--	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
10	18.8	26.8	19.4	21.1	28.5	17.8	15.8	15.0	14.8	14.6	15.7	15.0	91	56	93	80	9.3	8.5	--	--	0.4	0.4	0.2	-	C	-	C	-	C		
11	17.8	27.6	19.2	21.0	28.8	15.5	14.0	14.3	12.1	13.2	13.2	93	34	79	72	5.0	9.8	--	--	--	--	0.2	-	C	SM	1	-	C			
12	15.8	20.0	18.8	20.6	29.0	15.0	12.5	12.1	11.3	13.5	12.0	90	38	77	68	6.3	7.9	--	--	--	--	0.2	-	C	SM	2	NE	1	-	C	
13	17.7	26.2	20.6	21.3	27.5	16.5	14.0	13.7	14.1	14.8	14.2	91	56	81	78	10.0	0.6	--	--	--	--	0.2	-	C	-	C	-	C	-	C	
14	18.6	25.6	19.6	20.8	28.0	17.8	16.0	14.2	15.7	14.4	14.8	88	94	94	79	10.0	0.1	--	--	--	--	0.2	-	C	SE	1	-	C	-	C	
15	17.6	24.4	19.8	20.4	26.0	16.4	15.1	13.9	15.3	14.6	14.6	92	67	94	81	9.7	3.2	--	--	--	--	0.2	-	C	-	C	-	C	-	C	
16	17.2	23.6	20.0	20.2	25.5	16.5	15.0	14.1	16.1	15.6	15.3	96	74	89	86	10.0	4.9	0.1	--	0.1	0.2	0.3	0.2	-	C	SE	1	-	C	-	C
17	16.8	28.8	20.8	21.8	29.5	15.1	13.0	13.4	12.2	14.1	13.2	94	42	76	71	6.0	7.2	--	--	--	--	0.2	-	C	S	1	-	C	-	C	
18	17.2	29.2	20.6	21.9	30.3	15.5	13.9	13.3	12.5	15.4	13.7	91	42	85	73	7.7	8.1	--	--	--	--	0.2	-	C	SE	1	-	C	-	C	
19	18.8	20.2	18.2	18.8	28.5	15.0	13.2	15.3	14.5	13.7	14.5	94	82	88	88	10.0	4.6	18.1	--	8.0	8.0	0.2	-	C	SE	1	-	C	-	C	
20	17.4	23.3	19.0	19.7	27.5	15.1	14.5	14.0	13.0	15.0	14.0	94	61	91	82	9.3	4.8	--	--	--	--	0.2	-	C	SE	1	-	C	-	C	
21	17.8	22.6	18.0	19.1	23.2	17.1	15.0	14.1	15.6	14.6	14.8	92	76	94	87	10.0	0.1	0.3	--	4.1	5.8	0.2	-	C	SM	1	-	C	-	C	
22	16.0	26.2	19.6	20.4	28.0	14.6	13.6	13.0	13.0	15.9	15.0	96	64	94	84	9.3	4.4	1.4	--	--	--	--	0.2	-	C	SM	1	-	C	-	C
23	17.6	29.5	20.4	22.0	28.5	16.8	14.9	14.2	15.3	15.1	14.9	94	52	84	77	9.3	5.4	--	--	--	--	0.2	-	C	SM	2	-	C	-	C	
24	18.9	24.8	19.0	20.4	27.0	17.0	14.5	15.0	16.6	15.0	15.5	92	71	91	85	9.3	7.0	0.1	--	0.1	--	0.2	-	C	SM	2	-	C	-	C	
25	17.8	19.4	20.0	19.3	23.6	15.8	14.0	14.1	15.1	16.3	15.2	92	89	93	91	10.0	3.2	0.1	2.5	0.2	2.7	0.2	SE	1	NE	1	-	C	-	C	
26	17.6	21.2	20.0	19.7	23.0	16.8	14.5	13.9	16.0	16.0	15.6	92	90	91	91	9.0	5.0	--	0.1	0.2	0.3	0.2	-	C	-	C	-	C	-	C	
27	18.8	21.8	18.0	19.2	23.5	17.4	15.6	15.1	14.8	14.6	14.8	92	76	94	88	10.0	0.9	83.7	0.1	63.8	0.1	SE	1	-	C	-	C	-	C	-	C
28	16.3	25.2	17.2	18.7	25.7	15.1	13.5	13.0	16.0	14.4	14.5	95	71	98	88	8.3	2.9	--	--	16.5	36.2	0.2	-	C	SE	1	-	C	-	C	
29	15.8	26.3	18.8	19.9	27.5	15.3	14.2	12.9	13.6	15.1	13.9	97	54	93	81	6.3	5.9	19.7	--	--	--	0.2	-	C	SM	2	-	C	-	C	
30	18.6	21.6	20.4	21.5	28.0	16.8	15.5	14.3	15.0	15.1	15.1	89	59	90	79	6.0	5.6	--	--	--	--	0.2	-	C	-	C	-	C	-	C	
31	19.8	26.8	18.2	20.8	28.2	17.6	16.0	15.8	15.6	14.1	15.2	91	60	90	80	5.7	6.2	--	--	--	--	0.2	-	C	-	C	-	C	-	C	
Med	17.6	25.2	19.4	20.4	27.1	16.1	14.5	14.0	14.5	14.8	14.4	93	61	87	80	8.5	5.2	1.8	2.7	2.8	7.3	0.2	--	--	--	--	--	--	--	--	

Total 271.4 m.m.

ESTACION Dosquebradas MES Abril 1 Año 1958  $\phi = 40^{\circ}$  S 11° N  $\lambda = 75^{\circ}$  W 42° W Gr - Altura 1470 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Max	min	$\frac{24}{24}$	7	14	20	med	7			14	20	med		7	14	20	7	14	20		
1	17.6	27.4	20.0	21.2	28.3	14.3	12.8	13.2	14.7	15.8	14.6	98	55	90	78	6.7	8.7	0.1	--	0.3	0.4	0.2	--	--	--	
2	17.8	25.4	19.6	20.6	27.0	16.0	14.6	15.0	16.1	15.9	15.7	98	67	93	86	7.1	6.9	0.1	1.9	--	16.9	0.2	--	--	--	
3	18.0	22.4	19.4	20.3	26.0	17.5	17.0	15.2	15.8	15.1	15.4	99	89	89	85	10.0	2.6	14.9	--	13.5	15.0	0.2	--	--	--	
4	17.6	22.0	18.6	19.2	23.5	17.5	16.5	14.2	15.0	13.6	14.3	94	76	86	85	4.3	9.8	1.5	1.9	--	1.9	0.2	--	--	--	
5	16.3	27.0	20.0	20.8	26.5	14.3	12.7	12.2	12.1	14.8	13.0	88	46	94	75	3.3	8.7	--	--	--	--	0.2	--	--	--	
6	20.3	20.4	17.2	21.0	29.8	17.9	16.0	14.8	14.4	14.4	14.5	82	48	98	76	7.0	0.9	--	--	36.5	38.5	0.2	--	--	--	
7	19.2	26.0	21.4	22.0	27.0	16.8	15.8	16.1	13.6	17.5	15.7	96	56	92	81	9.0	6.3	2.0	--	--	15.2	0.2	--	--	--	
8	17.5	20.6	17.4	18.2	24.0	15.7	15.4	14.3	16.0	14.6	15.0	96	88	98	91	10.0	1.4	6.2	6.8	7.6	17.2	0.2	--	--	--	
9	17.6	26.2	19.8	20.8	26.8	15.5	14.0	15.1	15.3	15.8	14.4	100	53	91	81	8.3	7.8	2.8	--	--	0.2	0.2	--	--	--	
10	19.0	24.0	19.2	20.1	25.0	17.6	16.4	15.0	14.0	15.8	14.9	91	63	96	83	8.3	2.4	0.1	0.1	0.3	2.6	0.2	--	--	--	
11	16.8	25.6	19.4	20.3	26.2	16.2	15.0	13.6	15.0	15.4	14.3	96	62	92	83	5.0	4.2	2.2	--	--	0.2	0.2	--	--	--	
12	19.0	24.0	19.2	20.4	27.3	14.5	16.0	15.0	14.0	15.2	15.0	96	63	91	83	7.0	6.1	0.2	1.3	0.3	1.8	0.2	--	--	--	
13	18.4	26.2	19.4	20.8	26.7	16.3	14.5	14.5	12.9	15.7	14.4	92	52	93	79	6.7	5.5	0.2	--	0.9	16.0	0.2	--	--	--	
14	18.0	23.1	18.8	19.7	20.5	17.0	16.5	13.8	15.2	15.7	14.9	90	72	96	86	9.3	6.0	15.1	1.1	1.4	2.5	0.2	--	--	--	
15	18.8	21.4	19.8	20.0	25.0	18.0	17.5	15.7	16.2	16.1	16.0	96	85	93	91	10.0	2.8	--	0.5	0.2	2.0	0.2	--	--	--	
16	17.8	23.5	18.8	19.7	24.0	17.0	16.0	14.8	16.1	15.1	15.3	97	74	93	88	9.7	1.1	1.3	0.9	2.1	34.8	0.2	--	--	--	
17	16.8	22.1	19.0	19.2	22.7	17.7	15.7	13.8	16.2	15.9	15.3	97	91	96	91	10.0	2.7	31.8	--	0.8	0.8	0.2	--	--	--	
18	19.0	25.1	20.4	21.2	27.0	17.0	15.3	14.2	13.0	16.1	14.4	87	56	90	78	7.7	5.7	--	--	--	11.5	0.2	--	--	--	
19	19.4	27.0	19.8	21.5	29.3	17.8	17.0	15.1	12.8	15.6	14.5	89	48	90	76	5.3	9.8	11.5	--	0.7	0.9	0.2	--	--	--	
20	18.4	22.6	18.8	19.6	25.6	16.8	15.5	15.6	16.2	14.8	15.5	98	79	91	89	7.7	2.6	0.2	0.1	--	0.2	0.2	--	--	--	
21	17.8	24.0	19.0	20.0	27.0	16.5	15.1	14.7	15.0	14.2	14.6	96	67	87	83	7.0	6.6	0.1	0.1	--	0.7	0.2	--	--	--	
22	18.3	21.1	17.8	18.8	23.5	16.6	15.3	15.2	15.7	14.7	15.2	96	84	96	92	10.0	0.7	0.6	3.9	7.5	11.5	0.2	--	--	--	
23	16.9	23.3	19.0	19.7	24.2	16.5	15.7	14.6	14.9	15.4	14.6	95	70	93	86	8.3	2.1	0.1	0.1	--	0.2	0.2	--	--	--	
24	17.7	24.4	18.0	19.5	26.2	17.0	15.8	14.5	15.6	14.6	14.9	95	68	94	86	9.3	4.5	0.1	--	2.9	3.0	0.3	--	--	--	
25	17.1	24.6	19.0	19.9	25.2	14.8	13.5	14.2	14.3	15.3	14.7	97	63	93	83	8.7	4.8	0.1	--	0.1	2.0	0.2	--	--	--	
26	17.4	25.4	19.0	20.1	26.2	16.4	15.6	14.0	14.6	13.6	14.0	94	61	95	83	9.0	5.1	1.9	--	0.6	3.1	0.2	--	--	--	
27	17.0	24.0	19.0	19.8	26.5	15.6	14.5	13.8	14.4	15.0	14.4	96	63	91	83	9.0	8.8	2.5	--	12.1	45.1	0.2	--	--	--	
28	17.0	20.8	18.4	18.6	21.0	15.7	13.5	14.2	15.6	15.6	15.1	98	84	98	94	10.0	--	35.0	2.3	--	8.4	1.2	--	--	--	
29	17.5	26.4	18.8	20.4	27.5	15.5	14.3	14.3	17.0	16.0	15.8	96	67	98	87	7.3	5.6	0.1	--	1.6	19.9	0.2	--	--	--	
30	16.9	22.1	18.4	19.0	22.2	16.0	15.4	13.8	16.3	15.0	15.0	97	82	94	91	10.0	--	11.3	0.1	0.4	0.7	0.2	--	--	--	
31																										
Med	17.9	24.3	19.1	20.1	25.6	16.2	15.3	14.5	14.9	15.3	14.9	94	67	92	84	7.9	4.7	6.9	0.9	3.0	10.9	0.2	--	--	--	

Totales

326.2 m.m.

ESTACION Dosquebradas MES Mayo Año 195 89 = 48 51° N  $\lambda = 75^{\circ}$  42' W Gr. - Alturo 1.400 m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20			
1	17.2	23.2	17.4	18.8	26.0	16.0	15.2	14.1	14.9	14.3	14.4	96	89	96	87	9.7	4.6	0.2	--	10.1	19.1	0.2	--	C SW 2	--	C	
2	16.4	25.4	18.2	19.6	26.5	15.4	15.2	13.3	12.8	13.9	13.3	96	54	89	80	7.0	5.5	9.0	0.2	--	0.3	0.2	--	C SW 2	--	C	
3	16.5	20.6	18.6	20.2	28.0	14.0	12.5	13.2	14.1	15.8	14.4	95	54	98	82	8.0	9.2	0.1	--	40.6	40.8	0.2	--	C NW 2	--	C	
4	17.8	26.0	20.4	21.2	27.5	16.0	15.0	14.7	15.4	16.1	15.4	96	62	90	83	8.0	5.8	0.2	--	--	--	0.2	--	C SE 1	--	C	
5	19.0	18.8	18.6	18.8	26.5	16.4	15.1	15.0	15.1	15.2	15.1	91	93	94	93	6.7	2.7	--	10.7	8.2	19.0	0.2	--	C NE 1	--	C	
6	17.8	22.5	17.6	18.9	23.5	16.2	15.0	14.1	16.3	14.5	14.0	92	80	96	89	10.0	--	0.1	1.9	17.3	19.4	0.2	--	C --	--	C	
7	17.8	22.6	17.8	19.0	24.0	16.4	15.4	14.8	15.6	15.0	15.1	97	76	98	90	8.7	3.2	0.2	2.8	0.3	9.9	0.2	--	C --	--	C	
8	17.8	25.0	19.4	20.4	26.0	16.8	16.0	14.1	14.9	15.4	14.8	92	63	91	82	6.0	6.1	6.8	--	--	--	0.2	--	E 1	SE 1	--	C
9	19.0	27.2	19.0	21.0	26.5	15.3	14.1	13.5	12.2	15.3	13.7	83	45	93	74	5.0	7.2	--	--	--	--	--	--	C SW 1	--	C	
10	18.8	25.7	19.6	20.9	26.6	17.1	16.2	15.1	13.7	15.3	14.7	93	56	89	79	10.0	5.6	--	--	--	--	--	--	C --	--	C	
11	19.0	24.2	18.7	20.2	28.0	17.3	15.5	15.1	13.1	14.5	14.2	92	58	90	80	5.7	--	--	13.4	--	--	13.4	0.2	--	C --	--	C
12	17.4	27.4	21.0	21.7	29.5	15.6	14.8	14.0	18.0	16.9	16.3	94	66	91	83	5.3	7.1	--	--	--	--	--	--	C --	--	C	
13	19.9	27.4	21.0	22.3	28.5	15.5	14.4	15.3	14.7	16.9	15.6	88	55	91	78	8.3	5.9	--	--	0.2	0.2	0.2	--	C --	--	C	
14	20.2	24.5	19.8	21.1	26.0	17.5	16.1	15.9	15.8	15.4	15.7	90	69	89	83	8.7	0.2	--	0.1	0.2	0.3	0.1	--	C --	--	C	
15	19.2	25.0	20.7	21.4	26.4	16.0	15.0	15.2	15.7	16.9	15.9	91	67	92	83	7.7	2.3	--	--	--	14.8	0.2	--	C SE 1	--	C	
16	18.1	23.2	19.4	20.0	26.0	17.9	17.3	14.5	15.5	15.1	15.0	93	73	89	85	9.0	2.0	--	--	--	22.0	0.2	NE 1	SE 1	--	C	
17	18.9	21.8	19.4	19.7	26.0	18.0	17.5	15.2	15.7	15.8	15.6	97	80	93	90	8.7	2.2	21.1	2.1	--	2.1	0.2	--	C --	--	C	
18	17.7	25.4	17.5	19.5	26.0	14.4	12.5	14.5	15.1	14.0	14.5	95	63	93	84	9.7	5.4	--	27.9	31.3	0.2	--	C NE 1	--	C		
19	18.1	25.0	19.0	20.3	26.5	17.6	17.3	15.1	16.7	15.0	15.6	97	71	91	86	9.3	3.6	3.4	--	1.1	1.2	0.2	--	C SE 1	SE 1	--	C
20	18.2	17.4	18.2	18.0	26.5	15.0	13.5	14.2	14.6	14.9	14.6	91	98	95	95	8.3	4.5	0.1	2.0	26.9	33.4	0.2	--	C --	--	C	
21	17.5	18.6	18.6	18.2	24.3	17.0	16.4	14.6	15.1	15.2	15.0	97	96	94	96	9.3	2.2	4.5	6.0	3.9	9.9	0.2	--	C --	--	C	
22	18.2	25.0	19.6	20.6	25.5	16.9	16.4	15.1	15.7	15.3	15.4	96	67	80	84	9.7	4.2	--	--	--	0.5	0.2	--	C --	--	C	
23	17.7	27.6	19.6	21.1	28.0	16.7	15.0	14.3	12.7	16.2	15.4	94	45	95	78	6.7	6.4	0.5	--	--	--	0.2	--	C SW 1	--	C	
24	19.0	18.8	18.4	18.6	25.0	17.2	16.2	15.4	15.7	15.0	15.4	94	96	95	95	10.0	1.0	--	36.9	0.5	37.4	0.1	--	C --	--	C	
25	17.7	24.2	19.0	20.2	25.0	15.0	14.5	14.3	15.4	15.0	14.9	94	88	91	84	9.3	4.3	--	--	--	0.7	0.2	--	C --	--	C	
26	18.6	24.1	19.0	20.2	26.0	17.3	16.5	15.3	14.3	15.2	14.9	92	64	93	83	8.7	7.5	0.1	--	6.1	6.2	0.2	--	C --	--	C	
27	17.6	25.1	18.6	20.0	26.8	15.0	13.5	13.9	15.2	15.6	15.7	94	88	91	91	9.7	4.1	--	2.4	0.4	2.9	0.2	--	C --	--	C	
28	18.2	21.2	19.8	19.6	26.6	17.0	15.6	14.8	16.6	15.6	15.7	94	88	91	91	9.7	4.1	--	--	--	0.1	0.2	--	C --	--	C	
29	19.0	21.8	19.2	19.8	24.5	17.5	17.2	15.1	15.2	15.8	15.4	92	78	95	88	10.0	1.7	0.1	8.1	0.4	19.9	0.2	--	C SE 1	--	C	
30	17.9	19.3	18.2	18.4	23.0	17.5	16.8	14.9	16.1	15.4	15.5	97	96	98	97	10.0	0.8	11.4	6.2	5.5	11.7	0.1	--	C --	--	C	
31	18.0	22.4	18.0	19.1	23.0	17.2	17.0	14.4	14.8	14.9	14.7	93	73	96	87	10.0	3.2	--	--	3.4	4.1	0.1	--	C NE 1	--	C	
Med.	18.2	23.9	19.0	20.0	25.9	16.4	15.4	14.6	15.0	15.3	15.0	93	70	93	85	8.8	3.9	2.3	3.0	4.9	10.3	0.2	--	--	--	--	--

Total

320.5 mm.

ESTACION Dosquebradas MES Junio Año 1952  $\varphi = 48$   $51^{\circ}N$   $\lambda = 75^{\circ}$   $42^{\circ}W$  Gr. - Arturo 1470 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20			
1	17.6	24.2	18.0	19.4	25.0	17.0	16.5	13.5	18.2	15.2	16.0	96	80	98	91	7.3	3.6	0.7	--	0.2	--	C	1	--	C		
2	19.0	20.4	17.8	18.8	25.5	16.0	14.5	13.5	16.1	13.4	14.3	83	90	88	87	5.3	5.2	2.6	--	2.6	0.2	C	5	--	C		
3	18.1	21.4	18.8	19.3	26.5	14.6	13.3	13.0	17.2	14.5	14.9	84	90	89	88	5.0	5.6	0.1	4.5	4.6	1.8	C	0	--	C		
4	18.4	22.8	19.6	20.1	25.0	16.0	15.2	15.0	17.5	15.9	16.1	94	84	93	90	6.3	3.4	--	0.1	0.1	0.9	C	0	--	C		
5	17.8	26.0	18.0	20.0	26.0	16.5	15.0	15.0	14.7	14.9	14.9	98	59	96	84	9.0	6.9	--	2.6	2.6	0.8	C	0	--	C		
6	17.7	25.2	18.6	20.0	27.0	16.1	15.3	14.5	16.8	14.2	14.2	95	39	88	80	7.7	7.9	--	--	--	1.2	C	0	--	C		
7	18.2	26.8	19.8	21.2	28.6	14.8	13.6	13.4	12.9	15.4	14.1	86	49	82	72	7.0	8.5	--	--	--	1.8	C	1	--	C		
8	17.6	26.6	20.4	21.2	28.0	14.5	13.0	12.9	15.4	15.8	14.7	86	60	88	78	7.0	8.8	--	1.2	1.2	2.0	C	2	--	C		
9	18.6	23.6	18.6	19.8	27.0	16.3	14.7	14.9	12.9	15.2	14.3	93	59	94	82	9.0	5.5	--	12.2	13.0	1.2	C	1	--	C		
10	18.5	20.6	18.2	18.9	24.6	17.8	16.5	15.5	16.6	15.4	15.8	97	91	98	95	10.0	2.6	0.8	2.2	0.8	3.1	0.8	C	1	--	C	
11	19.4	21.4	17.4	18.6	25.5	16.5	15.7	14.8	16.2	14.0	15.0	97	85	94	89	9.0	4.3	0.1	0.7	0.7	1.4	1.2	C	0	--	C	
12	17.8	19.5	18.0	18.0	23.0	17.5	15.7	14.8	15.8	14.0	14.9	97	93	94	95	9.3	1.7	--	5.9	0.6	8.9	0.6	C	0	--	C	
13	17.4	21.6	18.4	19.0	24.5	17.8	16.0	14.3	15.5	15.3	15.0	96	88	96	91	10.0	3.9	2.4	--	10.0	10.0	0.8	C	1	--	C	
14	18.8	25.0	17.8	19.8	25.8	17.5	16.3	15.1	15.5	13.2	14.6	93	85	87	82	8.3	4.8	--	19.7	19.7	0.8	C	1	--	C		
15	16.4	27.4	19.0	20.4	29.0	15.0	12.2	14.0	16.6	13.9	14.5	94	63	85	81	6.7	9.6	--	0.6	1.1	1.2	C	0	--	C		
16	19.3	23.6	18.2	17.3	25.0	18.0	16.6	14.8	15.7	15.1	15.2	88	72	96	85	10.0	3.6	0.5	4.1	0.1	21.8	1.2	C	0	--	C	
17	17.0	21.8	19.0	19.2	24.8	16.3	16.2	13.5	15.1	15.6	14.8	94	77	95	89	7.7	1.3	17.6	--	--	--	0.3	C	0	--	C	
18	18.0	23.4	19.0	19.8	24.6	16.0	14.1	14.6	15.5	15.3	15.1	94	72	93	86	7.0	7.1	--	6.1	6.2	1.6	C	1	--	C		
19	17.7	27.0	19.8	21.1	27.1	15.6	13.6	14.2	13.1	15.4	14.2	93	49	89	77	6.3	5.9	0.1	--	1.2	1.2	1.0	C	0	--	C	
20	15.4	26.0	18.4	19.6	27.0	14.9	12.4	12.6	15.1	14.1	13.8	97	60	89	82	5.0	9.5	--	--	--	2.0	C	0	--	C		
21	18.2	20.9	17.0	18.3	24.7	16.0	14.5	13.4	15.0	13.8	14.1	86	81	96	88	6.0	1.5	--	0.6	1.3	2.0	1.0	C	0	--	C	
22	17.6	21.8	19.4	19.6	25.8	14.9	12.4	13.9	17.0	15.4	15.4	87	87	91	90	6.7	6.5	0.1	0.5	0.1	0.6	0.8	C	0	--	C	
23	17.0	21.6	17.0	18.2	24.5	15.9	13.7	13.5	16.6	13.5	14.2	94	81	93	90	8.7	4.7	--	0.3	--	6.4	1.0	C	0	--	C	
24	16.8	23.7	17.4	18.8	25.5	15.6	14.3	13.9	16.2	14.0	14.4	98	74	94	89	5.7	4.8	6.1	--	--	--	0.4	C	0	--	C	
25	17.8	27.0	20.0	21.2	28.5	15.0	13.7	13.5	14.5	14.8	14.3	89	55	84	76	5.7	9.4	--	--	--	--	1.0	C	0	--	C	
26	16.8	27.9	20.0	21.2	28.0	15.6	13.3	13.1	10.8	15.1	13.0	82	39	86	72	5.7	7.9	--	--	--	--	2.0	C	0	--	C	
27	18.6	28.3	19.6	21.5	29.5	15.8	13.7	14.3	11.5	14.4	13.4	89	41	84	71	6.0	8.6	--	--	--	--	1.4	C	0	--	C	
28	17.6	25.9	19.6	22.0	26.0	15.3	13.4	13.9	16.9	15.9	15.4	82	70	93	85	7.0	3.6	--	0.3	0.3	0.3	1.4	C	1	--	C	
29	17.4	28.0	21.4	22.0	28.8	15.3	13.0	13.8	13.9	17.2	15.0	96	50	90	79	5.7	9.7	--	--	--	--	1.4	C	0	--	C	
30	18.0	26.0	18.8	20.4	28.0	14.0	13.2	14.4	15.4	14.4	14.7	93	62	93	83	6.3	6.0	--	8.8	6.8	1.2	C	0	--	C		
31																											
Med	17.6	24.5	18.7	19.8	26.2	15.9	14.4	14.0	15.2	14.8	14.6	92	89	91	84	7.2	5.7	0.9	0.6	2.3	3.8	1.1	--	--	--	--	

Total 113.6 m.m.

ESTACION: DOSQUEBRADAS

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS		EXTREMAS					Humedad Relativa		I. del vapor		PRECIPITACION		Total brillo solar	Total horas-ción																
	Max. Med.	Min. Med.	Max. Med.	Min. Med.	D. Med.	H. Med.	Max. Med.	Min. Med.	Max. Med.	Min. Med.	Max. Med.	Dias lluv. Med. D.																			
Enero	17.2	26.0	18.9	20.2	26.8	15.8	23.5	4	12.0	19	14.3	95	80	81	43	17.1	11.6	14.5	8.5	86.8	23.4	13.2	95.4	18	26.7	22	5.8	0.2			
Febrero	17.4	26.4	19.7	20.8	27.6	16.2	23.5	5	13.5	5	14.6	95	55	87	79	41	16.1	10.5	14.4	8.2	57.6	18.8	4.6	81.0	12	21.1	23	6.5	0.2		
Marzo	17.6	26.2	19.4	20.4	27.1	15.1	21.3	18	14.6	22	14.5	93	61	87	80	38	16.9	11.3	14.4	8.5	55.4	14.9	17.0	277.4	15	63.8	27	5.2	0.2		
Abril	17.9	24.3	19.1	20.1	25.9	16.2	20.8	5	14.3	5	15.3	94	67	82	84	46	17.5	12.1	14.9	7.9	208.0	27.1	19.0	208.2	29	65.2	7	4.7	0.2		
Mayo	18.2	23.9	19.0	20.0	25.9	16.4	23.5	12	14.0	3	15.4	93	70	83	85	45	18.0	12.2	15.0	8.8	74.3	19.7	15.0	201.5	24	40.8	3	3.9	0.2		
Junio	17.6	24.5	18.7	19.8	26.2	15.9	23.5	27	14.0	29	14.4	92	65	91	84	39	18.2	10.8	14.6	7.2	20.4	17.0	18.9	113.6	20	21.8	16	5.7	1.0		
Julio																															
Agosto																															
Septiembre																															
Octubre																															
Noviembre																															
Diciembre																															
Med. anual	17.7	25.1	19.1	20.2	26.6	16.1	23.7	-	13.7	-	14.7	97	64	88	82	42	17.3	11.4	17.6	8.2	77.3	14.2	18.6	196.0	118	39.9	-	5.3	0.3		

NOTA: Esta estación dejó de funcionar en el mes de Julio.

Precipitación total: 1184.1  
 Precipitación máxima: 65.2 - 7 - W  
 Días lluviosos : 118

ESTACION: DOSQUEBRADAS

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

AÑO 1958

Meses	PRECIPITACION										TEMPERATURAS															
	7 horas de 0-1 1.0 10.0 20.0 50.0	14 horas de 0-1 1.0 10.0 20.0 50.0	20 horas de 0.1 1.0 10.0 20.0 50.0	Total de 0.1 1.0 2.5 5.0 10.0 20.0 50.0	Min. abajo de 15°C	Min. arriba de 17°C	Max. abajo de 25°C	Max. arriba de 28°C																		
Enero	10	7	2	1	14	7	18	13	7	6	4	4	9													
Febrero	8	5	3	1	5	2	12	8	5	4	4	2	16													
Marzo	6	5	2	1	12	4	15	10	8	5	4	2	11													
Abril	26	14	7	3	20	9	29	20	16	12	11	9	4													
Mayo	17	7	3	1	17	11	24	19	17	15	12	12	4													
Junio	9	3	1	—	18	10	20	17	12	8	4	6	8													
Julio																										
Agosto																										
Septiembre																										
Octubre																										
Noviembre																										
Diciembre																										
Suma anual.	76	41	18	7	1	54	31	8	3	—	88	43	14	5	—	118	87	67	53	30	16	2	34	54	40	52

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

Meses	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total
Enero	1	2	4	5	7	4	1	4	3	2	2	1	—	1	3	4	6	6	4	1	2	2	2	—	18
Febrero	2	4	2	2	2	4	2	1	1	1	1	1	1	3	6	2	1	1	1	—	—	—	—	—	17
Marzo	1	3	2	3	4	—	2	1	1	1	1	4	4	5	6	2	3	3	4	3	3	1	2	2	17
Abril	4	9	10	10	11	11	8	3	3	3	1	2	6	10	12	5	3	3	10	10	5	5	5	5	28
Mayo	6	8	6	6	6	8	3	2	2	—	2	3	6	10	9	5	6	5	6	6	4	2	2	3	27
Junio	3	4	5	3	3	2	1	—	—	—	1	2	5	7	13	7	2	2	1	3	—	2	1	3	22
Julio																									
Agosto																									
Septiembre																									
Octubre																									
Noviembre																									
Diciembre																									
Suma anual.	17	27	28	29	32	29	17	10	10	7	8	10	22	36	46	24	21	20	26	22	13	12	13	17	123

Meses	NUBOSIDAD observada en días. Bajo 3.0 Més 8.0	BRILLO SOLAR Bajo 0-9 Més 9.0	NUMERO DE DIAS CON :																									
			7 horas							14 horas							20 horas											
			N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW
Enero	1	24	3	3	1	1	1	1	1	1	2	10	2	9	1	3	5	1	1	1	1	1	1	1	1	1	29	
Febro	—	19	1	1	1	1	1	1	1	1	2	8	1	5	3	7	1	1	1	1	1	1	1	1	1	1	26	
Marzo	—	23	4	4	1	1	1	1	1	1	4	8	1	5	4	11	1	1	1	1	1	1	1	1	1	1	30	
Abril	—	16	4	4	2	1	1	1	1	1	5	2	9	—	—	13	1	1	1	1	1	1	1	1	1	1	29	
Mayo	—	21	5	5	1	1	1	1	1	1	3	6	1	3	2	16	1	1	1	1	1	1	1	1	1	1	30	
Junio	—	9	—	—	—	—	—	—	—	—	4	9	1	4	1	11	—	—	—	—	—	—	—	—	—	—	29	
Agosto	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Spbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ocbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nvbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dcbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Suma anual.	1	112	17	15	—	4	7	—	—	—	170	1	20	2	50	6	26	—	13	63	—	5	—	3	—	—	—	173

## FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	FRECUENCIA a pleno sol														FRECUENCIA sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
Enero	—	3	10	16	15	14	14	14	14	9	7	3	—	28	10	6	5	4	4	2	4	8	11	17	26			
Febro	—	3	11	18	17	15	14	14	14	8	3	3	—	23	6	5	2	3	2	2	2	6	7	17	22			
Marzo	—	1	11	20	17	14	14	14	14	7	8	3	—	30	14	7	6	5	4	5	8	7	18	24				
Abril	—	1	10	11	10	10	9	9	9	7	5	4	—	30	19	11	8	4	4	4	8	12	14	11	18			
Mayo	—	1	1	6	12	10	9	9	9	7	5	5	—	31	27	18	11	9	6	7	11	15	13	17	23			
Junio	—	4	15	18	16	11	2	2	3	2	3	7	—	25	7	4	2	2	1	5	9	9	11	14	12			
Agosto	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Spbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Ocbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Nvbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Dcbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Suma anual.	—	13	58	87	85	78	64	52	36	30	23	—	189	77	51	34	27	21	26	42	57	61	84	125				

ESTACION Anolaima MES Enero Año 1958  $\phi = 46^{\circ}$   $46'$  N  $\lambda = 74^{\circ}$   $23'$  W Gr Altitud 1.726 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm		mm	mm	mm	mm	
1	15.8	25.6	19.6	21.4	25.4	16.0	14.2	11.9	13.6	9.9	11.6	79	56	59	64	4.0	9.2	--	--	--	1.7	E 2	S 3	E 2		
2	17.0	23.8	21.4	20.9	26.0	16.5	14.1	9.8	13.7	11.0	11.5	83	62	59	63	7.0	6.6	--	--	--	2.0	SE 1	SW 3	NE 1		
3	17.6	21.8	18.6	19.2	23.4	16.4	14.4	12.9	16.0	12.8	13.9	86	82	79	82	5.7	4.5	--	5.8	5.8	1.0	E 2	SW 2	E 2		
4	17.4	22.8	19.2	19.6	23.2	16.5	14.5	13.0	15.8	15.0	14.6	89	76	90	85	6.0	4.8	--	--	--	0.6	--	C S 2	--		
5	17.0	23.2	18.2	19.2	24.7	16.8	14.6	12.4	14.7	14.1	13.7	96	69	90	84	9.7	5.9	--	--	--	0.7	--	C S 2	NE 1		
6	16.8	22.4	19.4	19.5	24.2	16.5	14.0	12.7	15.4	14.3	14.1	90	76	85	82	10.0	3.8	--	--	--	0.8	--	C S 2	--		
7	16.8	22.4	19.4	19.3	25.7	16.3	14.5	13.1	14.6	12.2	13.3	92	72	75	70	9.7	4.4	--	0.3	0.3	--	E 1	SW 1	NE 1		
8	17.8	27.0	17.6	17.5	22.2	16.9	15.0	13.1	13.5	13.5	13.4	86	84	90	96	10.0	0.4	--	8.4	25.9	110.3	0.7	--	C NW 3	N 1	
9	16.2	21.6	18.0	18.4	21.8	15.8	14.0	13.1	15.6	13.3	14.0	96	81	86	88	10.0	0.3	--	0.5	0.5	0.4	--	C	--	E 1	
10	14.9	22.2	18.4	18.5	24.8	14.5	12.5	11.7	15.2	12.7	13.2	92	76	81	83	6.3	6.9	--	--	--	1.0	--	C S 1	--		
11	16.4	24.4	19.8	20.1	25.3	15.6	13.4	12.1	15.3	15.2	14.2	87	67	88	81	10.0	6.8	--	--	--	--	0.8	SE 1	N C		
12	16.8	21.2	19.6	19.2	23.9	16.0	14.0	12.2	15.4	14.4	14.0	86	82	84	84	9.3	4.6	--	--	--	1.0	NE 1	--	C		
13	16.4	24.9	19.4	20.0	26.7	15.4	13.5	11.9	14.1	14.2	13.4	85	80	84	76	7.0	8.3	--	--	--	--	1.0	--	C S 1	--	
14	16.6	21.1	19.4	19.1	24.5	15.5	13.5	12.4	15.4	14.2	14.0	88	82	84	85	8.7	6.8	--	--	--	0.1	0.8	NE 1	--	C	
15	17.1	21.9	18.4	20.0	22.2	16.8	16.0	13.2	15.3	14.3	14.3	91	78	90	85	10.0	1.5	0.1	--	0.5	0.8	0.6	--	C SE 1	--	C
16	16.0	24.4	19.3	19.8	25.4	15.9	13.9	13.0	14.4	14.4	13.9	96	63	86	82	8.3	6.0	0.3	--	--	--	0.8	--	C E 1	--	C
17	16.0	24.0	18.3	18.9	24.3	15.5	13.5	12.3	12.7	14.0	13.0	51	61	89	80	9.3	7.2	--	--	--	--	1.2	NE 1	NW 2	H 2	
18	16.2	23.7	18.4	19.2	25.2	15.6	14.4	12.8	11.8	13.8	12.8	89	54	87	77	8.7	5.7	--	--	--	--	1.0	N 1	N 1	--	C
19	16.1	21.4	17.6	18.2	23.5	15.6	14.5	12.2	14.4	11.7	12.8	88	75	78	81	8.0	3.7	--	--	--	0.7	--	C	--	E 1	
20	18.6	25.4	19.5	20.8	26.2	16.6	14.0	6.2	10.2	8.8	8.4	38	43	52	44	5.7	9.2	--	--	--	--	4.0	S 1	SW 1	E 1	
21	17.0	27.0	20.4	21.2	27.2	16.5	13.0	7.8	9.9	8.8	8.8	55	37	49	47	5.7	9.1	--	--	--	3.0	S 1	SW 2	SE 2		
22	16.4	23.6	20.0	20.0	25.7	15.5	13.5	10.8	12.9	12.3	12.0	77	59	71	69	7.0	6.6	--	--	--	2.0	--	C S 1	--	C	
23	17.5	21.2	18.8	20.6	27.8	16.2	14.2	11.8	12.3	14.0	12.7	80	46	87	71	10.0	6.6	--	1.9	1.9	1.4	--	C SW 2	--	C	
24	16.8	24.0	19.4	19.9	25.5	15.0	13.4	15.2	14.8	14.8	14.5	94	68	87	83	9.3	4.3	--	--	--	--	0.7	--	C SW 1	--	C
25	16.8	24.1	19.2	19.6	25.2	16.5	15.0	13.1	15.0	14.6	14.2	92	71	87	83	9.3	2.3	--	0.1	0.1	0.2	1.0	--	C SW 1	--	C
26	16.6	23.6	18.0	19.0	25.7	16.0	14.0	13.0	14.8	14.2	14.0	93	68	92	84	9.0	2.5	--	6.4	6.4	0.8	0.8	SW 1	SW 2	E 1	
27	17.0	20.2	17.6	18.1	23.1	16.4	15.0	13.5	14.9	13.5	14.0	94	84	90	89	8.7	2.9	--	1.0	0.2	1.2	0.6	--	C E 1	N 1	--
28	16.2	22.4	17.8	18.6	23.2	16.0	14.5	12.2	13.4	13.6	13.1	89	66	90	82	10.0	4.0	--	0.8	0.8	0.6	0.6	--	C S 1	--	C
29	16.6	22.2	18.4	18.9	23.4	16.0	14.6	12.6	16.0	13.4	14.0	91	80	85	85	10.0	3.4	--	--	--	0.1	0.6	--	C SW 1	--	C
30	17.2	21.8	17.3	18.4	22.7	16.3	14.7	12.5	17.2	12.6	14.1	86	88	86	87	9.7	2.4	0.1	6.2	0.2	6.4	0.6	--	C E 1	NE 1	--
31	15.2	23.0	19.0	19.0	24.6	14.5	13.0	11.5	13.3	13.5	12.8	89	63	83	78	9.0	4.4	--	--	--	--	0.8	SE 1	SE 2	E 1	
Med	16.7	23.0	18.9	19.4	24.6	16.1	14.2	12.1	14.2	13.2	13.2	85	69	81	78	8.5	5.0	--	0.3	1.3	4.3	1.1	--	--	--	--

Total 134.8 m.m.

ESTACION Anolainia MES Febrero Año 1958  $\phi = 40$   $49^{\circ}$  N  $\lambda = 760$   $29^{\circ}$  W Gr. - Altura 1,726 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20			
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			med	med	med		med	med	med	med		
1	16.6	25.1	20.0	20.4	26.8	16.4	14.4	12.6	11.4	13.2	12.3	90	47	76	71	5.0	8.0	8.0	--	--	0.5	1.0	SE 1	SE 1	NE 3		
2	16.4	22.8	18.8	19.4	23.5	16.0	14.5	12.8	11.9	13.3	12.7	92	54	83	76	7.3	6.1	0.5	--	--	0.3	1.2	NE 2	SE 2	SE 2		
3	16.6	22.5	18.8	19.2	24.5	15.9	14.8	12.1	14.7	13.7	13.5	85	72	85	81	8.3	4.6	0.3	--	--	--	1.7	N 1	SE 1	N 1		
4	16.6	17.6	17.6	17.6	20.3	16.0	14.3	12.8	13.5	13.9	13.4	91	90	92	91	9.0	0.3	--	3.7	0.1	--	3.8	0.7	NE 1	NE 1	N 1	
5	16.6	22.1	18.8	19.1	24.8	15.6	14.0	12.8	14.6	12.8	13.4	91	73	78	81	6.0	4.5	--	--	--	--	0.6	NE 1	NE 1	E 2		
6	16.4	22.7	19.4	19.5	24.8	15.6	13.7	12.5	14.5	12.7	13.2	90	70	76	79	7.3	6.8	--	--	--	--	--	1.2	SE 1	SE 1	NE 1	
7	17.8	25.1	20.8	21.4	27.5	15.7	14.0	11.2	12.5	13.1	12.3	74	50	72	65	6.0	9.4	--	--	--	--	--	2.0	SE 1	SE 1	NE 1	
8	17.7	24.6	18.0	19.6	26.1	16.7	14.5	12.3	16.2	13.8	14.1	82	70	90	81	6.7	6.6	--	--	16.1	--	16.2	1.5	NE 1	SW 2	SE 1	
9	16.7	23.0	20.2	20.0	23.5	16.5	14.5	13.4	14.1	14.2	13.9	95	67	80	81	6.7	5.8	0.1	--	--	--	--	0.8	NE 1	SE 1	NE 1	
10	16.6	24.3	20.1	20.6	26.2	15.7	14.0	12.2	13.7	12.1	12.7	86	60	67	71	4.3	9.0	--	--	--	--	--	1.4	E 1	SE 1	NE 1	
11	17.5	22.2	20.1	20.0	25.0	15.9	14.1	12.6	14.6	13.3	13.5	85	73	76	78	8.3	5.3	--	--	--	--	--	1.2	SE 1	SE 2	SE 2	
12	17.7	23.6	19.3	20.0	25.0	17.0	14.4	11.2	12.5	10.1	11.3	74	67	60	64	5.7	7.0	--	--	--	--	--	1.2	SE 1	SW 2	SE 2	
13	17.4	24.0	19.6	20.2	24.8	16.2	14.0	12.4	14.7	13.6	13.6	84	66	79	76	7.3	4.4	--	--	--	--	--	1.2	NE 1	SW 1	SE 1	
14	17.7	18.2	16.9	17.4	20.0	17.0	15.5	12.5	14.1	13.2	13.3	83	90	92	88	10.0	1.0	--	1.5	1.9	--	3.4	0.3	SE 1	SE 1	SE 1	
15	16.9	25.8	20.5	20.6	26.5	15.1	13.4	12.6	12.1	11.1	11.9	88	52	62	67	4.7	9.6	--	--	--	--	--	1.2	SE 1	SW 1	NE 1	
16	16.2	25.9	20.7	20.8	27.2	15.9	13.9	11.4	12.5	12.1	12.0	83	51	67	67	6.7	7.1	--	--	--	--	--	1.3	NE 1	W 1	E 1	
17	17.4	25.2	20.2	20.8	26.5	16.5	14.5	13.0	12.8	12.5	12.8	88	54	71	71	6.0	9.5	--	--	--	--	--	1.2	NE 1	S 2	E 1	
18	18.6	24.0	19.8	20.6	24.4	17.0	14.9	14.3	16.1	14.6	15.1	89	72	86	82	7.7	4.0	--	--	--	--	--	1.8	NE 1	S 2	E 1	
19	18.4	20.8	18.6	19.1	22.0	17.4	16.0	15.0	15.0	13.6	14.7	94	66	88	89	8.7	0.5	--	--	--	--	--	1.4	N 1	S 1	NE 2	
20	18.0	22.2	20.0	20.0	24.0	17.2	15.4	13.3	14.0	12.3	13.2	86	70	71	75	8.0	3.0	--	--	0.1	--	0.1	1.2	NE 1	SE 1	NE 2	
21	17.6	23.2	20.6	20.5	25.2	17.0	15.0	12.9	15.5	15.1	14.5	86	73	83	81	7.3	4.7	--	--	0.1	--	0.2	1.2	N 1	SE 1	NE 1	
22	17.0	25.2	21.4	21.2	26.8	16.0	13.8	10.7	14.2	14.4	13.5	74	60	74	70	8.0	6.9	0.1	--	--	--	--	1.2	NE 1	SE 1	NE 1	
23	17.8	26.5	19.4	20.8	27.8	17.2	15.0	13.4	12.9	14.2	13.1	88	59	64	74	9.0	6.5	--	--	0.2	--	7.0	1.2	N 1	SW 1	E 1	
24	17.2	20.1	19.1	18.9	23.5	16.0	15.0	11.7	13.5	14.6	13.9	80	88	88	85	5.0	2.4	6.8	2.6	--	--	2.6	0.7	NE 2	SE 1	NE 1	
25	17.5	23.3	19.2	19.8	25.3	16.5	14.3	12.6	16.2	12.5	13.8	85	75	76	79	7.0	8.1	--	--	--	--	--	1.0	E 1	SE 1	E 1	
26	17.6	26.4	20.0	21.0	26.5	15.4	15.9	11.8	14.2	9.9	12.0	79	56	57	64	7.0	9.3	--	--	--	--	--	1.5	NE 1	SW 2	E 1	
27	18.2	23.1	20.2	20.4	26.0	17.8	16.0	14.5	14.8	15.6	15.0	93	70	88	84	9.7	3.6	--	--	0.3	--	1.1	1.1	NE 1	E 1	E 1	
28	16.4	24.2	19.3	19.8	25.5	15.3	13.6	12.6	15.4	12.6	13.5	91	88	76	78	8.0	6.6	0.8	--	0.2	--	0.2	1.2	E 1	SW 1	E 1	
29																											
30																											
31																											
Med	17.2	23.4	19.6	19.9	25.0	16.4	14.5	12.6	14.1	13.1	13.3	86	66	77	76	7.3	5.7	0.3	0.3	0.6	1.2	1.2	--	--	--	--	

Total 5.4 m.m.

ESTACION      Anolaima MES      Marzo Año 1958  $\phi = 42$  48° N  $\lambda = 78^{\circ}$  291W Gr. -Altura 126 m.

DIA	TEMPERATURAS					TENSION de VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20
1	17.8	22.6	18.2	19.2	24.8	16.5	14.8	12.8	14.6	19.9	12.8	84	71	70	75	9.0	3.1	--	--	0.4	1.1	E 1	E 1	N 2
2	17.8	21.6	18.1	18.9	23.6	16.9	14.9	12.4	15.6	19.9	16.6	82	81	71	78	8.0	4.0	0.4	0.7	12.5	13.2	E 1	E 1	N 1
3	17.3	20.8	17.3	18.2	22.0	15.9	14.2	12.7	13.3	13.0	12.9	84	73	84	82	8.0	1.0	--	--	--	--	S 2	S 1	E 1
4	16.8	21.6	19.2	19.2	22.9	15.8	13.9	12.7	12.4	10.5	11.9	80	84	63	72	9.0	2.9	--	--	--	--	--	C 1	E 1
5	18.0	23.6	20.2	20.5	23.9	17.6	15.2	12.3	14.2	12.5	13.0	80	65	71	72	10.0	4.7	--	--	--	2.2	E 1	S 2	S 1
6	16.0	21.4	19.5	19.1	24.3	16.0	15.6	13.2	14.4	11.8	13.1	98	75	70	81	9.7	3.7	2.2	--	--	--	E 1	N 2	E 1
7	19.8	23.3	19.7	21.4	26.0	16.6	14.5	11.5	12.9	12.0	12.1	72	61	71	68	6.3	8.0	--	--	--	--	S 1	S 2	E 1
8	18.7	24.6	20.0	20.9	26.4	17.3	15.1	11.7	13.9	12.9	12.8	89	51	69	74	7.3	8.0	--	--	8.1	8.1	S 1	S 2	N 1
9	19.0	23.0	18.0	19.5	24.2	17.8	15.5	11.4	12.0	11.9	12.8	72	66	84	74	8.0	6.3	--	--	--	--	N 1	S 1	E 1
10	18.5	23.8	19.9	20.5	26.0	17.3	14.8	12.4	13.7	10.0	12.0	78	62	58	66	6.3	3.3	10.5	--	--	--	E 3	S 3	E 1
11	18.2	26.6	20.4	21.4	27.8	17.8	14.2	8.3	12.0	11.6	10.6	54	47	65	55	3.3	10.5	--	--	--	--	S 1	S 3	E 1
12	20.3	21.8	21.2	21.1	25.0	19.0	16.3	7.7	12.7	11.6	10.7	48	65	62	57	8.3	7.4	--	--	--	0.1	S 1	S 2	E 1
13	18.5	22.8	19.8	20.2	25.6	17.8	15.3	12.8	12.5	11.0	12.1	81	69	64	68	7.0	5.1	--	--	--	--	S 1	S 2	E 1
14	19.0	22.4	18.8	19.8	23.8	17.5	16.0	11.8	14.4	10.7	12.3	73	70	66	70	6.0	9.1	--	--	--	--	E 1	N 2	S 1
15	18.6	23.9	20.8	21.0	25.2	15.8	13.8	14.2	13.3	12.5	13.3	73	61	71	77	6.3	8.2	--	--	--	--	S 1	N 1	S 2
16	18.8	23.8	20.8	21.0	26.0	16.8	14.9	13.3	13.9	13.3	13.5	83	63	73	73	6.3	8.2	--	--	--	--	S 1	S 2	S 2
17	17.2	22.0	20.8	20.2	23.7	16.4	14.4	13.7	14.2	9.3	12.4	94	72	50	72	8.7	2.4	--	--	--	--	S 1	S 2	S 2
18	19.0	25.2	18.9	20.5	25.5	18.2	16.3	11.7	11.4	12.0	11.7	72	48	74	65	5.0	3.4	--	--	--	--	S 1	S 2	E 1
19	17.2	27.2	21.8	22.0	28.3	16.9	13.9	11.1	8.5	7.8	9.1	77	62	40	47	4.0	9.9	--	--	--	--	S 1	S 2	N 3
20	18.8	25.2	18.6	20.4	26.6	17.5	15.0	10.7	13.3	13.9	12.6	86	57	87	77	7.3	5.8	--	--	8.3	8.3	S 1	S 2	N 3
21	17.4	16.2	18.2	17.5	21.0	16.8	14.6	13.0	12.9	14.1	13.3	88	94	90	91	7.0	2.2	--	0.3	0.5	0.5	E 1	E 1	C
22	16.9	20.2	19.6	19.8	24.7	16.1	15.4	12.4	15.3	9.5	12.4	94	72	56	74	5.0	6.1	--	--	--	--	C	S 1	S 1
23	19.2	26.0	21.2	21.9	27.4	16.3	13.1	6.8	13.0	9.5	9.4	42	53	50	48	7.0	11.0	--	--	--	--	S 1	S 2	S 1
24	18.6	25.9	18.8	20.5	27.2	17.2	15.0	10.3	12.3	12.8	11.8	64	50	72	64	9.7	8.8	--	--	3.3	3.4	E 1	S 2	N 2
25	18.2	21.4	19.6	19.9	23.6	16.2	15.6	11.3	14.1	11.3	12.2	90	74	67	74	6.7	1.6	0.1	--	--	--	S 1	S 1	E 1
26	17.0	25.6	20.4	20.8	25.8	19.5	14.3	12.9	15.6	14.1	13.4	88	50	83	74	9.3	8.2	--	--	0.4	0.4	E 1	E 2	N 2
27	17.6	20.8	18.4	18.3	21.5	17.0	15.5	14.5	15.6	14.1	14.7	96	65	89	90	8.0	0.7	0.4	3.3	0.2	4.8	E 1	S 1	N 1
28	16.8	26.4	19.0	20.3	27.0	16.8	14.8	11.2	11.9	13.4	12.2	79	47	82	69	9.3	6.9	1.3	--	1.3	4.0	S 1	E 2	E 1
29	16.8	25.4	18.6	18.6	24.4	16.2	14.5	12.2	14.6	13.9	13.6	86	81	87	65	8.0	6.1	2.7	--	3.6	3.6	N 2	S 1	E 1
30	17.6	23.2	19.8	20.1	24.2	16.3	14.5	13.9	14.8	14.6	14.4	92	70	84	82	8.0	3.5	--	--	--	--	E 1	E 2	C
31	18.6	22.8	19.2	19.9	23.7	17.5	14.4	14.3	13.1	12.2	13.2	89	63	74	75	6.7	2.0	--	0.4	--	0.4	S 1	S 2	E 1
Med	18.1	23.2	19.5	20.1	25.0	16.9	14.6	12.0	13.3	11.9	12.4	78	64	71	71	7.4	5.5	0.2	0.1	1.2	1.5	--	--	--

ESTACION      Año      1958  $\phi = 42$  48° N  $\lambda = 78^{\circ}$  291W Gr. -Altura 126 m. Total      48.4 s.c.

ESTACION Anolaima MES Abril Año 1958 49<sup>da</sup> 49° N  $\lambda = 74^{\circ}$  20W Gr. - Altitud 1,268 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Max	min.	%	7	14	20	med	7	14			20	med	7		14	20	7	14	20				
	m.m.																											
1	19,6	21,4	19,4	19,9	24,0	16,5	14,0	11,3	15,9	11,1	12,8	67	83	67	72	5,0	5,9	—	2,3	—	2,3	1,7	S	2	C	E	1	
2	19,4	25,2	20,2	21,2	26,8	17,4	15,2	11,8	12,4	11,1	11,8	70	52	63	62	8,0	8,6	—	—	—	—	2,0	S	1	S	3	E	1
3	18,2	24,6	19,8	20,6	26,6	17,0	16,5	12,5	12,1	12,0	12,2	81	52	70	88	8,0	6,6	—	—	0,8	1,1	1,6	E	1	S	2	E	2
4	17,4	20,6	17,0	18,0	22,7	17,0	15,0	13,0	15,1	13,3	13,8	88	83	92	88	7,7	1,4	0,3	1,1	3,5	4,6	1,0	C	C	C	C	C	
5	16,4	22,8	20,0	19,8	23,2	16,0	13,0	11,5	13,9	12,7	12,7	83	67	73	74	9,7	5,7	—	—	—	—	—	—	—	—	—	—	—
6	18,6	25,6	21,0	21,6	28,0	17,6	13,6	12,6	13,4	12,5	12,8	79	55	68	67	4,7	9,6	—	—	—	—	—	1,8	S	1	E	2	E
7	21,0	26,8	22,0	22,9	28,3	18,0	16,0	9,2	12,9	13,0	11,7	49	49	66	55	8,0	9,0	—	—	—	—	—	—	—	—	—	—	—
8	19,6	19,5	19,0	19,3	23,0	19,0	17,5	15,0	16,1	14,8	15,3	88	95	90	91	6,7	2,3	—	7,6	—	7,6	1,0	E	1	S	1	E	1
9	17,2	21,2	19,8	19,5	22,2	16,3	15,0	13,6	14,5	13,8	14,0	93	77	80	83	6,7	2,2	—	—	—	—	—	—	—	—	—	—	—
10	18,0	22,5	19,8	20,0	24,2	16,0	14,0	13,3	15,1	13,0	13,8	86	74	76	79	7,0	6,6	—	—	—	—	—	—	—	—	—	—	—
11	18,0	24,5	20,5	20,8	25,3	16,2	14,4	11,9	13,7	14,1	13,2	77	60	78	72	9,7	4,7	—	—	—	—	—	—	—	—	—	—	—
12	19,2	25,1	19,9	21,0	26,2	16,4	14,9	13,1	14,2	15,5	14,3	79	60	89	76	8,0	8,6	3,9	—	0,1	0,2	1,2	E	1	S	1	N	1
13	19,0	23,7	18,4	19,9	24,5	17,5	15,4	14,2	16,0	16,0	13,3	87	73	62	74	7,7	4,9	0,1	0,1	2,2	2,3	1,0	N	1	S	2	N	2
14	18,6	21,6	19,6	19,8	24,0	15,8	14,5	11,3	13,9	13,9	13,0	72	72	82	75	9,0	4,8	—	—	—	—	—	—	—	—	—	—	—
15	17,0	22,8	20,2	20,0	24,0	16,4	15,6	13,5	15,2	11,8	13,5	94	73	67	78	8,3	4,9	10,1	—	—	—	—	—	—	—	—	—	—
16	18,4	19,4	20,2	19,6	24,5	17,5	16,5	13,2	15,1	11,3	13,2	94	89	64	79	9,7	3,7	—	2,9	0,5	5,9	1,0	S	1	S	1	E	1
17	17,8	20,2	17,2	18,1	23,0	16,3	15,2	12,8	15,3	13,7	13,9	94	86	98	88	7,3	1,4	2,5	0,2	2,7	2,9	0,6	N	1	N	1	N	1
18	16,8	21,0	18,8	18,8	21,8	16,1	14,6	13,6	15,3	14,5	14,5	96	82	88	88	9,0	0,9	—	—	—	—	—	—	—	—	—	—	—
19	16,7	24,6	20,0	20,3	25,5	15,3	15,0	12,8	11,5	12,7	12,3	91	50	73	71	6,0	9,0	13,5	—	—	—	—	—	—	—	—	—	—
20	19,2	24,0	19,6	20,6	25,0	17,5	15,5	13,7	13,4	11,9	13,0	83	89	70	71	6,3	7,3	—	—	—	—	—	—	—	—	—	—	—
21	18,6	24,4	19,0	20,2	25,5	17,5	15,2	10,5	13,7	13,5	12,6	66	60	83	70	8,3	8,0	—	—	—	—	—	—	—	—	—	—	—
22	17,8	21,2	19,2	19,4	23,3	17,3	15,5	12,4	13,9	13,7	13,3	82	74	83	80	9,7	2,0	0,2	—	—	—	—	—	—	—	—	—	—
23	17,8	18,2	17,8	17,9	22,0	16,5	14,3	12,4	14,3	14,1	13,5	82	82	92	80	10,0	0,8	—	—	—	—	—	—	—	—	—	—	—
24	16,6	21,9	18,6	18,9	23,0	15,0	13,6	12,9	14,7	13,0	13,6	92	75	82	83	8,0	5,5	1,2	—	—	—	—	—	—	—	—	—	—
25	16,6	23,2	18,8	19,4	23,7	15,5	13,6	12,9	12,9	13,7	13,2	92	61	86	79	6,0	4,0	—	—	—	—	—	—	—	—	—	—	—
26	17,8	19,0	18,6	18,5	21,8	15,8	14,5	11,0	14,7	13,9	13,2	72	89	67	83	9,0	2,5	4,5	13,9	0,1	16,9	0,7	E	1	E	1	E	1
27	17,2	24,8	19,6	20,3	25,5	16,2	15,2	13,4	14,0	13,9	13,8	92	60	82	78	6,7	6,8	2,9	—	—	—	—	—	—	—	—	—	—
28	18,0	18,8	18,0	18,2	22,5	16,5	16,0	13,5	14,6	13,5	13,9	88	90	88	88	6,3	2,3	3,9	1,8	—	—	—	—	—	—	—	—	—
29	18,0	23,0	19,0	19,8	23,1	15,1	14,0	12,3	15,4	13,9	13,9	80	73	65	79	9,0	3,6	—	—	—	—	—	—	—	—	—	—	—
30	16,0	20,6	16,6	17,4	21,0	15,1	15,1	12,8	13,6	12,9	13,1	94	75	92	87	6,3	3,3	16,1	1,0	—	—	—	—	—	—	—	—	—
31																												
Med	18,0	22,4	19,2	19,7	24,0	16,5	14,9	12,6	14,2	13,1	13,3	82	71	79	77	7,8	4,9	2,0	1,0	0,3	3,4	1,2	—	—	—	—	—	—

Total

101,5

ESTACION                      Anolaima                      MES                      Año 195    d    p = 42                      46° N                      λ = 74°                      26° W Gr. - Altura 1,726    m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOL	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Max.	min.	Med. Saev.	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20				
	1	17.0	23.0	18.2	19.1	24.0	15.5	15.0	11.5	13.6	15.1	13.4	80	65	96			80	9.0	3.9		0.5	--	0.8	22.0	0.4	--	C	SE
2	15.6	21.8	18.4	18.3	23.5	15.5	15.0	12.3	14.4	12.8	12.2	93	78	82	84	9.0	4.3	21.2	--	--	--	0.6	NE	1	--	C	SE	1	
3	16.8	23.4	19.6	19.8	25.0	16.0	15.0	12.7	14.2	15.0	14.0	90	66	88	81	10.0	9.9	--	--	--	--	1.2	NE	1	SE	2	N	1	
4	18.0	26.1	20.6	21.3	26.5	16.5	14.5	12.6	14.5	13.8	13.6	82	58	76	72	5.0	6.9	--	--	--	9.2	1.1	SE	1	SW	1	SW	2	
5	18.2	25.4	19.8	20.8	25.8	15.5	15.0	12.4	14.8	12.7	13.3	80	62	72	72	5.7	9.8	9.2	--	--	10.0	1.4	SE	1	SE	1	E	1	
6	17.4	24.2	17.8	19.3	25.0	16.2	16.2	14.0	14.5	13.4	14.0	94	64	88	82	6.7	6.9	10.0	--	--	--	1.4	SE	1	SE	2	SW	1	
7	18.0	24.4	18.8	20.0	25.2	17.5	15.5	12.6	14.6	13.3	13.5	82	64	83	75	7.7	9.4	--	--	--	0.2	1.4	SE	1	SE	1	E	1	
8	16.8	22.0	19.6	19.5	23.5	16.5	15.5	13.6	14.1	15.6	12.8	96	71	72	76	7.3	5.4	0.2	3.3	--	3.3	1.4	S	1	N	1	SE	2	
9	17.8	22.6	19.8	20.0	25.0	16.5	14.0	12.1	15.0	11.3	12.8	80	73	66	73	7.7	6.7	--	--	--	--	1.8	E	1	SE	1	E	1	
10	19.2	20.4	20.2	20.0	23.5	17.5	15.5	12.5	13.8	10.6	12.3	50	58	72	60	7.7	3.7	--	--	--	0.3	2.0	SE	1	S	2	SE	1	
11	20.0	24.0	18.2	21.4	25.5	17.5	15.0	8.8	13.0	11.2	11.0	76	52	65	57	6.7	10.4	0.3	--	--	--	2.0	E	1	S	2	F	2	
12	17.6	24.5	19.6	20.3	25.3	17.0	15.5	12.7	11.4	11.0	11.7	85	52	65	57	6.7	10.4	0.3	--	--	--	2.0	E	1	S	2	F	2	
13	13.8	24.4	21.2	21.4	26.0	17.0	14.9	11.2	13.2	11.3	11.9	71	58	59	53	6.0	11.8	--	--	--	--	2.8	SE	1	S	1	E	1	
14	13.5	25.3	21.4	21.4	25.5	17.3	14.0	11.0	13.2	11.9	12.0	65	56	67	63	9.3	5.2	--	--	0.3	0.3	2.1	E	1	SW	1	SE	2	
15	13.6	24.1	20.8	21.4	25.0	16.4	15.8	13.9	13.5	11.8	13.1	87	60	65	71	9.3	6.0	--	--	--	0.2	1.4	E	1	S	1	E	1	
16	19.4	21.2	19.4	19.8	22.5	13.0	16.3	13.2	14.7	14.5	14.2	78	78	85	80	9.3	2.7	0.2	0.9	0.1	6.2	1.0	E	2	E	2	S	2	
17	17.2	21.0	19.2	19.2	22.5	13.8	15.5	14.1	13.1	11.3	12.8	95	71	68	78	9.7	4.1	5.3	0.1	--	0.2	0.6	SE	1	E	1	E	1	
18	18.5	24.8	21.4	21.5	25.0	17.5	15.7	11.5	15.6	11.4	12.8	72	67	60	57	8.3	5.2	0.1	--	--	0.2	1.4	E	1	S	2	E	1	
19	19.3	21.4	17.3	18.8	22.7	19.0	14.5	15.3	13.4	11.7	13.5	91	70	90	90	6.7	2.5	0.2	9.5	--	9.5	1.2	NE	1	S	2	SE	1	
20	13.0	25.8	21.2	21.2	26.5	15.5	12.5	10.1	11.8	10.9	10.9	62	48	59	56	5.7	9.9	--	--	--	--	1.0	SE	1	S	1	NE	1	
21	14.2	21.6	19.7	19.8	24.5	17.5	17.0	13.9	15.6	13.6	14.4	89	81	77	82	7.0	5.0	--	--	6.6	--	5.6	0.8	NE	1	SW	1	N	1
22	17.6	23.3	19.8	19.6	23.7	16.5	15.1	12.9	15.2	14.8	14.6	85	75	91	84	9.7	3.5	2.3	--	--	2.3	0.2	NE	1	SW	1	SE	1	
23	12.5	24.3	20.2	20.6	25.5	17.0	15.5	14.3	13.2	10.6	13.7	95	71	60	75	5.0	6.3	--	--	--	3.6	0.8	NE	1	SE	1	SE	1	
24	19.8	20.3	19.1	19.6	21.8	17.4	16.0	16.7	15.5	12.4	12.9	96	87	76	85	9.7	0.4	3.6	1.7	--	1.7	1.2	--	C	S	2	SE	1	
25	20.0	23.4	20.2	20.9	24.8	17.1	14.7	12.7	13.1	11.3	12.4	73	61	64	66	6.7	7.0	--	--	--	0.5	1.2	SE	1	SE	1	E	1	
26	13.2	16.2	18.2	17.9	20.5	17.5	15.5	15.6	13.2	11.3	13.4	93	97	72	88	9.0	1.8	0.6	20.2	0.3	28.5	1.4	S	1	E	2	S	1	
27	19.0	24.2	19.4	20.5	28.9	17.6	14.5	13.0	11.7	11.8	12.2	79	52	70	67	6.0	9.0	--	--	--	1.9	--	1.9	--	C	SW	1	N	1
28	13.2	22.4	19.4	20.1	23.8	17.5	14.5	15.0	14.2	11.1	13.4	90	70	67	75	7.0	6.7	--	--	--	0.3	0.3	0.3	1	S	1	SW	2	
29	18.1	21.0	18.8	19.2	23.1	17.0	14.6	12.4	13.9	11.9	13.1	81	80	74	78	8.7	1.9	--	--	0.3	0.3	1.4	SE	1	S	1	N	1	
30	17.8	18.4	16.9	17.5	20.2	16.5	14.5	13.1	15.0	12.6	13.6	88	94	89	90	10.0	--	--	0.3	0.5	0.8	0.8	W	1	SW	1	W	1	
31	17.0	22.8	19.0	19.4	25.5	16.3	15.0	12.5	12.9	13.5	13.0	67	62	83	77	8.7	4.8	--	--	0.1	0.1	--	W	1	SW	1	E	1	
Med	13.3	22.8	19.4	20.0	24.4	16.9	15.1	12.0	14.0	12.3	13.1	63	68	73	75	7.8	5.8	1.6	1.7	0.1	3.4	1.3	--	--	--	--	--	--	

Total

106.5 mm.

DÍA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min	$\frac{m}{m}$	7	14	20	med	7	14	20	med			7	14	20		7	14	20			
1	17.2	21.4	19.0	19.2	25.1	16.3	16.3	13.3	12.9	13.1	13.1	91	82	81	90	8.3	6.5	--	--	--	1.5	SM 1	SM 1	N 1			
2	17.0	19.7	20.4	19.4	23.5	16.4	14.2	12.7	14.2	9.8	12.2	89	83	55	78	9.0	1.8	0.2	--	0.2	--	1.6	--	C SE 2	E 1		
3	17.2	25.2	20.2	20.2	25.4	16.5	13.6	13.7	11.7	9.7	11.7	94	50	55	61	8.7	8.1	--	--	--	1.4	SE 1	SE 2	E 1			
4	18.2	23.2	18.8	19.8	24.4	17.0	14.0	11.0	14.8	12.9	12.9	71	70	90	74	6.7	6.9	--	--	--	0.5	--	1.4	SE 1	SM 2	E 1	
5	18.0	22.4	19.8	20.0	23.6	17.6	14.5	12.0	13.3	11.3	12.2	78	86	66	70	8.7	6.5	0.5	--	--	--	1.6	SE 1	SM 2	--	C	
6	17.8	22.3	17.9	19.0	23.7	15.4	13.2	11.2	13.3	11.5	12.0	74	64	72	78	8.0	4.4	--	--	--	--	1.7	SE 1	SM 1	--	C	
7	17.2	22.8	20.0	20.0	23.5	16.7	15.0	13.1	13.1	11.0	12.4	91	63	53	72	8.7	6.2	--	--	--	--	1.2	SE 1	E 1	SE 1		
8	17.4	23.0	19.6	20.4	25.8	16.3	13.3	11.4	12.6	9.7	11.2	77	53	57	62	4.0	10.1	--	--	--	--	2.2	SE 2	SE 2	SE 2		
9	18.0	22.0	19.9	19.9	23.0	17.0	14.8	10.8	12.1	10.5	11.1	70	62	61	64	7.0	4.4	--	--	--	--	2.2	SE 2	SM 3	SE 1		
10	18.0	25.8	20.2	21.0	26.5	16.2	14.3	11.0	10.3	11.7	11.0	72	42	65	80	5.3	6.4	--	--	--	--	2.2	SE 1	--	C	NW 1	
11	18.2	20.4	18.6	18.9	24.0	15.6	15.7	13.6	14.7	14.2	14.2	87	82	82	86	7.3	4.9	--	--	0.1	0.1	1.0	SE 1	SM 1	N 1		
12	18.2	23.8	17.8	19.4	25.0	16.3	14.4	11.9	15.0	13.0	13.5	76	88	90	78	7.0	3.9	--	--	22.6	23.3	0.8	N 1	E 1	NE 1		
13	17.6	17.4	15.9	15.7	19.3	16.1	14.6	13.5	14.0	13.0	13.5	90	94	97	94	7.0	0.2	0.7	5.0	23.3	28.6	0.3	N 1	--	C SE 2		
14	18.2	21.4	17.8	18.8	21.4	17.5	13.1	11.9	11.7	11.2	11.6	76	62	74	71	5.7	3.6	0.3	--	--	--	1.0	--	C	SE 1	E 1	
15	17.6	25.0	19.3	20.3	26.6	14.6	12.6	10.4	14.2	12.3	12.3	70	80	74	68	5.3	8.5	--	--	--	1.1	1.6	--	C	SE 2	NE 1	
16	18.6	23.8	18.2	19.7	24.2	15.8	14.0	13.6	15.7	15.4	11.6	85	71	98	85	8.3	6.1	1.1	--	--	0.1	2.2	NE 1	SM 1	N 1		
17	17.0	20.1	17.4	18.0	21.0	16.0	14.8	12.1	15.5	13.6	13.7	84	87	92	88	10.0	0.3	0.1	--	--	--	1.0	N 1	S 1	N 2		
18	17.2	22.4	18.8	19.4	22.5	16.0	15.9	12.8	11.3	11.5	11.9	86	65	72	74	9.0	4.5	--	--	--	--	1.2	E 1	SE 1	E 1		
19	17.4	24.0	18.6	19.6	24.0	16.0	14.7	12.2	12.8	11.6	12.2	83	57	72	71	7.0	6.4	--	--	0.9	0.9	1.8	E 1	SM 2	NE 1		
20	16.6	23.4	18.6	19.3	24.0	14.7	12.8	12.3	11.8	11.2	11.8	87	55	70	71	7.3	7.1	--	--	--	3.8	1.8	E 1	SM 1	SE 1		
21	16.0	22.5	19.0	19.1	23.7	13.0	13.0	11.6	11.1	10.4	11.5	85	55	63	68	7.0	3.8	--	--	--	0.1	1.6	SE 2	E 1	SE 1		
22	17.2	23.8	19.5	20.0	24.7	14.7	12.5	9.7	8.8	9.3	9.3	67	4	55	54	7.7	7.4	0.1	--	--	2.2	E 1	SE 1	SE 1			
23	16.3	23.0	18.6	19.0	23.5	14.5	13.0	14.5	13.2	12.7	10.0	91	60	60	70	6.3	6.7	--	--	--	--	1.9	SE 1	NE 2	NE 1		
24	17.1	23.0	19.2	19.6	23.3	15.1	14.5	13.2	12.7	10.0	10.6	87	57	69	69	7.3	4.0	--	--	--	--	1.8	SM 1	SE 1	SE 1		
25	17.3	23.0	21.0	20.6	23.5	15.7	13.5	12.1	11.9	11.1	11.7	87	62	64	66	7.0	9.0	--	--	--	--	2.0	SM 1	S 1	SE 1		
26	17.5	22.0	19.3	19.5	23.4	16.0	13.6	10.5	12.1	10.7	11.1	71	62	64	66	6.3	6.9	--	--	--	--	2.5	NE 1	SE 1	NE 1		
27	18.0	23.8	20.8	20.8	26.0	15.5	12.5	12.1	12.2	11.0	11.8	79	55	60	65	6.3	6.4	--	--	--	--	2.8	SE 1	NE 1	NE 1		
28	17.9	24.8	19.6	20.5	25.0	15.0	13.2	10.7	12.6	10.6	11.3	70	54	62	62	8.0	6.4	--	--	--	1	2.2	NE 1	SE 1	NE 2		
29	18.0	24.5	20.2	20.7	25.1	16.1	14.0	11.6	11.8	11.1	11.5	76	51	63	63	6.7	8.8	--	--	--	--	2.2	NE 1	SE 1	NE 2		
30	17.2	23.4	18.4	19.4	24.6	16.5	14.5	11.0	12.4	10.5	11.3	75	57	66	66	8.0	6.4	0.1	--	--	--	2.3	SE 2	SM 2	E 1		
31																											
Med	17.5	22.8	19.1	19.6	24.0	15.9	14.0	11.9	12.6	11.5	12.0	80	62	70	71	7.3	5.9	0.2	0.2	1.5	2.0	1.7	--	--	--	--	

Total

58.8 m.m.m

ESTACION Anotaina MES Julio Año 1958 φ = 48 48° N λ = 782 28W Gr - Altura 1228 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7		14	20	Total		7	14	20		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	%	%	%	%	m. m.		m. m.	m. m.	mm		SE	SE	SE	SE	
1	17.7	24.4	18.2	19.6	25.3	15.4	13.5	10.4	12.7	11.2	11.5	69	56	72	62	8.0	2.8	--	--	1.1	SE	SE	SE	SE	
2	18.6	25.2	20.6	21.2	26.2	16.7	14.7	10.3	11.2	11.6	11.0	64	46	50	59	8.0	8.9	--	--	2.0	SE	SE	SE	SE	
3	17.9	25.2	17.6	19.7	26.4	17.2	15.3	12.0	12.3	13.5	12.6	78	59	65	50	8.0	6.8	--	1.2	1.4	SE	SE	SE	SE	
4	18.3	23.2	18.0	19.4	24.5	17.0	15.0	11.3	11.5	12.6	11.8	72	55	62	70	9.7	2.9	0.2	--	6.3	SE	SE	SE	SE	
5	17.2	24.8	19.4	20.2	26.1	16.8	14.5	11.1	13.2	12.1	12.1	76	57	72	68	6.0	6.0	--	--	0.4	SE	SE	SE	SE	
6	18.0	21.2	19.2	19.4	22.8	17.0	15.5	12.6	12.3	10.5	11.8	62	66	63	70	9.3	2.5	0.4	--	--	1.6	SE	SE	SE	SE
7	17.6	21.5	18.8	18.9	22.0	16.5	15.0	12.4	12.8	12.6	12.6	68	67	78	78	8.3	3.6	--	--	2.0	SE	SE	SE	SE	
8	17.8	25.0	20.4	20.9	26.5	16.4	14.7	11.0	11.1	10.5	10.9	72	47	59	59	5.7	8.8	--	--	--	SE	SE	SE	SE	
9	17.6	25.6	21.0	21.3	26.0	16.6	14.5	10.8	11.9	9.6	10.8	73	49	51	58	5.7	9.3	--	--	--	SE	SE	SE	SE	
10	19.0	25.0	21.4	21.7	25.5	17.0	15.5	11.3	11.1	9.0	10.5	70	47	47	50	6.0	9.4	--	--	--	SE	SE	SE	SE	
11	17.6	24.4	18.8	19.4	25.2	16.8	15.0	10.8	11.9	11.0	11.2	72	52	62	68	6.0	7.2	--	--	--	SE	SE	SE	SE	
12	18.0	23.6	18.8	19.8	25.0	16.5	13.6	10.8	11.0	10.6	10.8	70	51	65	62	7.3	3.1	--	--	--	SE	SE	SE	SE	
13	18.2	24.2	20.2	20.4	25.2	16.2	14.8	9.9	11.0	8.9	9.6	64	52	50	55	7.3	5.0	--	--	--	SE	SE	SE	SE	
14	17.2	24.0	19.8	20.2	24.5	16.5	14.5	10.6	9.5	8.6	9.6	72	43	50	55	7.0	4.9	--	--	--	SE	SE	SE	SE	
15	18.8	24.5	19.6	20.6	26.8	17.7	14.5	9.5	10.9	9.9	10.2	59	48	58	55	6.3	7.4	--	--	--	SE	SE	SE	SE	
16	19.0	25.8	20.2	21.5	26.6	18.5	16.5	10.0	9.5	10.3	9.6	61	39	59	53	7.7	6.0	--	--	--	SE	SE	SE	SE	
17	18.5	26.6	21.0	21.8	21.3	17.6	14.8	10.6	11.8	10.2	10.9	67	46	55	56	7.7	7.2	--	--	--	SE	SE	SE	SE	
18	18.3	22.8	20.2	20.4	24.0	17.4	14.5	10.6	13.1	10.6	11.4	67	63	60	63	5.7	8.8	--	--	--	SE	SE	SE	SE	
19	18.0	23.4	19.7	20.2	25.0	16.5	14.5	9.8	10.9	10.0	10.3	64	51	59	58	7.3	8.6	--	--	--	SE	SE	SE	SE	
20	18.0	25.4	20.4	21.2	26.4	16.2	13.6	9.5	12.0	11.3	10.9	62	52	62	58	7.3	8.5	--	--	--	SE	SE	SE	SE	
21	18.2	24.0	20.0	20.6	25.8	16.8	15.5	10.3	11.8	9.7	10.6	68	53	55	58	8.3	3.9	--	--	--	SE	SE	SE	SE	
22	19.0	23.6	19.0	20.2	27.0	16.5	13.8	10.4	11.4	10.7	10.8	63	53	65	60	9.3	4.1	0.2	--	0.4	SE	SE	SE	SE	
23	16.4	22.2	17.8	18.6	23.6	16.5	14.5	11.5	11.9	9.8	11.1	63	69	65	69	8.7	6.1	0.2	--	--	1.8	SE	SE	SE	SE
24	18.0	23.0	20.0	20.2	26.0	17.5	16.5	10.7	11.2	11.1	11.0	69	54	64	62	9.0	6.9	--	--	--	SE	SE	SE	SE	
25	17.8	22.4	19.0	19.6	23.8	15.6	13.7	10.5	12.7	14.7	12.6	69	63	69	71	10.0	0.7	--	1.0	0.2	SE	SE	SE	SE	
26	16.4	22.6	19.4	19.5	23.0	15.2	13.0	12.8	12.5	9.2	11.8	62	66	66	55	7.1	8.0	2.6	0.1	0.1	SE	SE	SE	SE	
27	17.8	21.2	19.0	19.2	23.0	16.0	13.4	12.1	12.5	10.8	11.8	60	67	67	66	8.0	5.5	--	--	0.2	SE	SE	SE	SE	
28	15.6	22.2	19.6	19.2	23.8	14.7	13.2	10.3	10.1	11.3	10.6	77	50	67	65	8.0	5.5	--	--	16.4	SE	SE	SE	SE	
29	16.6	18.4	17.8	17.6	21.2	16.4	15.2	11.7	15.0	12.4	13.0	63	64	62	66	8.0	1.0	0.2	16.4	--	SE	SE	SE	SE	
30	17.0	22.2	20.2	19.9	24.2	15.4	13.4	12.6	11.6	11.8	12.0	68	58	67	71	10.0	5.9	--	--	--	SE	SE	SE	SE	
31	16.0	20.0	18.6	18.3	22.0	15.7	14.7	12.6	13.7	9.9	11.7	63	73	62	76	9.3	3.6	--	--	--	SE	SE	SE	SE	
Med	17.7	23.4	19.6	20.1	24.8	16.5	14.7	11.1	11.5	10.9	11.2	73	56	64	64	7.8	5.5	--	0.5	0.2	0.8	26.5	no. de días	1330	W

ESTACION Anolaima MES Agosto Año 1958  $\phi = 40^{\circ}$   $40^{\circ}$  N  $\lambda = 74^{\circ}$  29 W Gr - Altura 1,725 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS			
	7	14	20	med	Mox.	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20	
																		m. m.							
1	18.2	19.4	18.2	18.5	21.0	16.2	14.2	9.9	13.0	10.3	11.1	68	77	66	66	8.0	0.3	--	0.3	2.8	SE	1	NE	1	
2	17.2	23.2	20.0	20.1	26.9	15.7	14.5	11.4	11.5	10.9	11.3	79	89	95	62	65	7.7	6.0	--	--	2.0	SE	1	NE	1
3	19.6	24.4	21.0	21.2	25.7	17.0	14.0	10.8	11.2	7.7	9.9	80	99	41	53	9.0	8.9	--	--	2.2	NE	2	NE	1	
4	17.0	22.0	18.8	19.2	24.2	14.5	13.0	11.5	11.9	10.9	10.8	80	50	67	66	9.3	6.6	2.9	--	2.0	SE	1	NE	2	
5	17.6	18.4	17.8	17.9	20.5	15.7	13.5	11.7	12.0	12.8	12.2	78	75	75	90	9.7	1.8	--	1.4	2.8	NE	1	SE	1	
6	17.6	21.4	17.6	18.6	22.5	15.2	13.5	11.7	13.0	13.9	13.1	78	72	92	81	9.7	1.5	1.4	--	8.3	SE	1	SE	1	
7	16.2	22.2	16.2	17.7	22.7	14.2	12.7	12.2	14.9	12.2	13.1	88	74	89	84	8.7	2.0	3.7	0.9	9.2	SE	1	SE	2	
8	17.2	23.2	19.2	19.2	23.2	14.2	13.2	11.1	13.4	11.9	12.1	76	63	75	72	7.3	6.0	--	--	0.3	SE	1	SE	2	
9	18.2	21.6	17.0	18.4	24.2	15.1	14.5	12.5	13.7	11.2	12.5	81	71	78	71	7.0	5.8	--	--	--	SE	1	SE	2	
10	19.0	18.2	17.8	18.2	23.2	15.0	12.7	10.7	12.5	11.5	11.6	65	61	76	74	7.3	4.5	--	0.1	3.3	SE	1	SE	2	
11	16.5	24.4	17.6	19.0	25.5	14.8	12.4	10.8	10.2	13.0	11.0	77	45	90	67	6.7	6.0	--	--	0.2	SE	1	SE	1	
12	16.5	24.4	17.6	19.0	25.5	14.8	12.4	10.8	10.2	12.0	11.0	77	45	90	67	7.7	6.7	--	0.2	1.4	SE	2	SE	1	
13	17.4	22.8	19.8	19.8	24.0	15.2	13.5	12.1	14.3	10.6	12.3	82	80	62	71	6.0	6.2	--	--	--	SE	2	SE	2	
14	17.2	24.0	19.2	19.9	24.2	16.5	14.0	9.4	11.8	10.1	10.4	65	53	61	60	6.7	7.2	--	--	0.2	SE	1	SE	2	
15	17.8	22.0	19.6	19.8	23.0	16.3	15.2	12.4	11.0	9.7	11.0	82	66	57	65	6.3	5.3	--	0.2	0.2	SE	1	SE	2	
16	17.4	23.2	18.2	19.2	23.5	16.5	13.2	12.7	13.8	11.3	12.6	86	65	73	75	7.0	2.6	--	0.1	0.3	SE	2	SE	2	
17	17.9	24.2	20.2	20.8	25.0	18.0	15.5	12.1	13.3	11.3	12.2	75	59	64	66	7.0	2.0	--	0.1	3.5	SE	1	SE	2	
18	16.0	19.6	18.8	18.8	21.2	16.0	15.5	12.0	13.0	10.7	11.9	78	77	66	64	8.3	4.2	3.4	11.4	--	11.4	SE	1	SE	2
19	18.4	25.8	18.9	20.4	26.0	16.8	14.0	10.6	10.9	10.9	10.8	67	45	67	60	7.3	8.3	--	--	--	SE	1	SE	2	
20	18.2	24.2	20.7	21.0	26.3	16.0	13.0	10.3	9.2	9.2	9.7	66	41	53	53	8.3	9.5	--	--	--	SE	1	SE	2	
21	19.8	22.5	19.2	20.2	24.3	17.6	15.8	10.0	11.2	7.9	9.7	56	56	48	54	9.0	5.0	--	--	--	SE	2	SE	1	
22	17.6	24.6	19.4	21.2	25.5	16.6	14.8	10.6	14.1	10.9	12.9	71	61	65	66	7.3	7.2	--	--	--	SE	1	SE	2	
23	16.4	25.0	17.6	19.2	25.3	15.6	14.0	11.2	12.1	12.0	14.8	80	51	80	70	8.0	5.9	--	1.5	1.8	SE	1	SE	1	
24	17.0	21.6	19.0	19.2	24.4	15.4	13.0	10.4	11.0	10.7	10.7	72	51	65	65	9.0	6.7	--	--	0.1	SE	1	SE	1	
25	17.0	22.2	21.8	21.2	24.2	16.3	14.2	11.8	13.1	9.5	11.5	81	65	51	66	5.3	5.8	0.1	0.1	1.0	SE	1	SE	1	
26	18.6	21.4	19.0	19.5	24.9	17.0	15.8	9.9	14.1	10.9	11.6	62	74	65	67	8.0	2.7	0.9	0.4	0.5	SE	1	SE	2	
27	18.8	25.2	20.4	21.2	26.2	17.7	14.5	10.7	10.8	10.9	10.8	66	46	61	58	7.7	7.3	--	0.1	0.3	SE	1	SE	2	
28	18.0	22.4	19.2	19.7	23.8	17.4	14.8	13.0	13.8	11.3	12.7	65	68	68	74	9.3	4.5	0.2	--	2.1	SE	1	SE	2	
29	17.4	24.2	18.4	19.6	25.1	15.8	14.3	12.1	13.8	11.3	12.4	62	61	72	72	8.0	6.8	1.4	--	--	SE	1	SE	1	
30	18.2	25.8	22.0	22.0	26.1	15.1	14.0	11.3	12.1	9.9	11.1	73	49	50	57	6.0	10.3	--	--	--	SE	1	SE	1	
31	18.0	23.8	20.0	21.4	26.0	15.0	15.6	10.1	9.9	9.1	9.7	66	45	52	54	8.0	9.3	--	--	--	SE	2	SE	3	
Med	17.6	22.8	19.0	19.6	24.3	15.9	14.0	11.2	12.2	10.8	11.4	74	60	67	67	7.9	5.8	0.4	0.4	0.8	1.7	1.9	--	--	--

WEGZEE: f l s p o s O U O I B E S b a w g a v Total 54.4 mm. Windy Time w

DIA	TEMPERATURAS					TENSIONdIVAPOR					HUMEDAD RELATIVA					Nubosidad	RECORRIDOSOLARES	PRECIPITACION				Evaporación	VIENTOS							
	7	14	20	med	Max	min.	% <sub>sat</sub>	7	14	20	med	7	14	20	med			7	14	20	Totol		7	14	20					
	1	17.7	25.8	20.2	21.0	26.5	16.8	15.2	9.9	10.3	10.0	10.1	69	42	57			55	6.3	9.5	--		--	--	1.3	SE	1	SE	2	
2	18.2	24.4	21.2	21.2	26.5	16.2	12.4	9.9	10.3	8.9	9.7	59	56	48	51	6.0	10.0	--	--	--	2.4	SE	1	S	3	SE	2			
3	18.0	25.6	20.8	21.3	27.7	17.0	13.0	7.5	10.4	9.3	9.1	47	43	50	47	4.7	11.0	--	--	--	3.8	S	2	S	1	E	1			
4	19.8	26.4	21.5	22.3	27.5	16.3	13.5	9.5	11.1	9.7	10.1	55	44	50	59	6.0	6.9	--	--	--	3.3	SE	1	SE	2	E	2			
5	18.9	24.0	19.5	20.5	24.3	17.0	15.0	9.2	14.0	13.0	12.1	57	63	77	66	7.0	3.6	--	--	--	0.1	SE	1	SE	1	E	1			
6	17.9	20.0	18.2	18.6	25.0	16.9	15.2	12.0	14.0	10.6	12.2	79	90	89	76	7.0	4.9	0.1	0.5	--	0.5	1.6	E	1	SE	1	E	1		
7	19.8	26.8	21.2	22.2	28.0	17.8	15.0	9.8	10.3	10.2	10.1	57	46	54	50	5.7	6.7	--	--	--	3.0	SE	1	S	1	E	2			
8	18.6	23.2	20.6	20.8	24.5	18.0	15.0	10.5	12.4	10.9	11.3	66	58	44	56	6.0	4.3	--	--	--	3.0	SE	2	E	1	E	1			
9	18.8	25.2	21.8	21.9	28.0	16.2	13.6	7.9	10.0	9.6	9.2	49	42	40	47	4.7	10.7	--	--	--	1.9	E	1	S	2	E	1			
10	19.0	25.4	21.4	22.0	28.0	17.0	15.4	9.8	11.3	9.6	10.2	56	48	50	51	4.3	9.9	--	--	--	3.6	E	1	S	2	E	2			
11	18.0	24.0	21.8	20.9	25.0	15.7	13.5	11.2	12.8	9.5	11.2	73	57	51	60	8.0	4.0	--	--	--	2.8	E	1	S	1	E	2			
12	16.4	27.4	19.2	20.6	28.0	15.0	14.5	11.9	11.2	12.7	11.9	66	41	77	68	9.3	7.1	--	--	--	0.3	0.8	0.8	2.4	N	1	S	1	E	2
13	16.0	22.2	17.6	18.4	25.5	14.4	12.6	11.3	12.8	12.6	12.2	83	64	84	77	7.0	4.8	0.5	--	0.7	0.7	1.4	SE	1	S	1	N	2		
14	17.4	24.0	21.4	21.1	25.5	15.3	13.0	12.1	12.8	11.0	12.0	82	57	59	65	5.3	8.3	--	--	--	1.4	E	1	E	2	E	2			
15	17.6	24.0	21.0	20.0	26.7	15.4	13.5	11.1	13.0	12.0	12.0	74	58	65	66	7.0	9.7	--	--	0.1	2.0	--	C	SE	2	SE	1	C		
16	18.4	24.3	19.2	20.3	25.6	15.6	13.5	8.4	11.8	8.3	9.5	54	52	50	52	4.0	8.2	0.1	--	--	2.6	SE	1	N	2	SE	1			
17	17.5	24.6	21.2	21.1	27.5	15.7	12.6	9.7	10.0	6.3	8.7	65	44	34	48	6.0	9.7	--	--	--	3.4	SE	1	N	2	SE	1			
18	18.7	25.0	21.5	21.7	26.5	16.7	14.3	9.4	10.0	7.3	8.9	59	43	41	48	7.7	8.2	--	--	--	3.3	--	C	E	2	SE	3			
19	17.1	21.6	19.7	19.5	23.7	15.1	14.0	10.2	10.5	8.9	9.9	70	55	52	59	7.3	6.9	--	--	--	4.0	SE	1	SE	1	SE	2			
20	18.6	27.0	20.4	21.6	28.2	17.5	16.4	9.4	9.2	9.6	9.5	58	35	54	49	7.0	8.9	--	--	--	3.2	SE	1	SE	2	SE	1			
21	18.2	17.7	17.2	17.6	23.3	16.5	13.7	10.6	11.8	13.0	11.5	68	78	83	76	8.0	1.6	--	21.3	--	1.2	NE	1	SE	1	E	1			
22	16.0	23.6	16.8	18.3	26.4	15.4	12.0	11.0	12.2	13.4	12.2	81	58	94	77	7.0	6.8	--	--	0.8	0.9	1.3	--	C	S	1	N	1		
23	15.7	21.2	16.1	18.3	23.0	15.2	14.1	12.0	13.9	14.0	13.3	90	74	90	85	7.3	4.5	0.1	2.0	--	2.0	0.9	S	1	N	1	--			
24	18.1	24.2	20.6	21.0	27.1	16.4	14.5	11.4	12.7	9.5	11.2	74	56	51	60	5.7	10.4	--	--	--	2.0	--	C	S	1	N	1			
25	17.8	25.4	21.0	21.3	27.1	16.7	14.0	13.5	10.8	9.4	11.2	89	45	50	61	7.7	9.5	--	--	--	2.4	E	1	E	1	N	1			
26	18.2	24.2	19.5	20.4	24.9	16.7	14.4	12.3	13.3	10.0	11.9	79	59	56	66	6.3	7.9	--	--	--	2.0	--	C	SE	1	NE	1			
27	19.4	25.4	20.6	21.5	26.5	17.5	15.4	10.2	12.0	9.8	10.7	63	50	54	56	6.0	10.2	--	--	--	2.8	SE	1	S	1	E	1			
28	19.7	26.3	21.6	21.7	27.5	17.3	14.5	8.5	10.3	9.8	6.5	51	41	54	49	5.0	10.3	--	--	--	2.9	SE	1	S	1	E	1			
29	17.6	23.0	23.2	20.2	25.7	17.7	15.0	12.9	13.3	11.7	9.5	86	63	66	72	8.3	5.0	--	--	--	1.6	NE	1	S	2	E	1			
30	16.8	24.2	19.6	20.6	26.5	15.0	12.8	11.2	13.6	11.7	12.6	74	54	69	66	5.7	8.2	--	--	--	1.4	NE	1	SW	3	E	2			
31																														
Med	18.0	24.2	20.1	20.6	26.2	16.3	14.1	10.5	11.7	12.4	10.9	68	53	59	60	6.4	7.6	--	0.8	0.1	0.9	2.6	--	--	--	--	--			

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20							
						$\frac{mm}{hora}$																									
1	17.5	18.6	19.0	18.6	22.6	16.3	13.9	12.9	15.2	11.8	13.3	96	94	73	94	9.0	4.9	--	26.0	--	26.0	1.0	N	2	SE	1	NE	1			
2	17.4	19.4	18.2	17.0	21.2	15.8	13.8	13.3	15.4	11.8	13.2	93	97	94	94	7.3	1.6	--	11.7	4.8	16.5	1.0	NW	1	--	C	E	1			
3	16.4	20.7	19.7	19.1	22.6	14.8	13.5	12.5	14.6	9.9	12.3	90	80	98	76	10.0	5.6	--	--	--	--	--	E	1	SE	1	--	C			
4	17.5	24.8	19.6	21.4	26.3	15.6	14.5	12.2	10.1	4.5	8.9	92	44	58	51	5.7	9.4	--	--	--	--	--	--	--	C	SW	3	E	3		
5	18.6	24.2	21.2	21.8	26.5	13.3	13.0	9.3	9.7	3.0	9.0	92	42	42	46	47	7.9	10.3	--	--	--	2.1	SE	1	SW	3	E	2			
6	17.0	22.4	20.3	20.0	22.5	16.1	14.5	12.4	11.5	9.2	10.4	97	92	46	62	7.0	7.0	2.1	--	--	--	--	--	--	C	SE	1	E	1		
7	17.4	21.1	20.0	18.5	25.4	15.8	12.7	10.5	8.9	4.5	9.6	71	48	94	89	5.0	7.5	--	--	--	--	--	--	2.2	NE	1	--	C	NE	1	
8	17.9	23.3	19.2	19.4	22.0	15.7	13.6	11.8	11.6	13.7	12.4	77	55	98	73	6.7	7.0	--	--	--	3.6	12.4	2.2	S	1	--	C	NE	1		
9	16.5	21.0	18.9	18.9	22.0	13.8	13.3	11.0	10.4	11.2	11.1	73	56	94	89	8.0	3.2	8.8	--	--	1.4	1.2	--	C	NE	1	E	2			
10	17.0	19.4	17.6	17.9	22.6	15.0	14.6	11.2	15.2	14.2	13.5	78	90	94	87	5.7	3.9	0.8	0.1	--	0.9	0.8	SE	1	NE	1	NE	2			
11	16.1	22.6	18.2	19.0	24.5	15.5	15.5	12.1	14.4	13.4	13.6	97	69	86	83	7.7	5.3	0.8	--	0.1	4.8	1.0	SW	1	S	2	SE	1			
12	16.8	21.0	20.0	19.2	24.6	16.5	15.6	13.4	15.7	14.8	13.3	94	89	94	89	8.0	5.5	4.7	--	--	34.4	--	--	--	SE	1	E	2	SE	1	
13	16.8	20.8	18.0	18.4	21.5	16.3	14.5	12.9	15.1	14.6	14.2	91	82	94	89	7.7	0.5	34.4	--	--	--	--	--	0.6	SE	1	--	C	SE	1	
14	18.4	22.6	18.6	19.7	23.2	17.2	15.6	11.4	11.4	14.5	13.3	72	89	80	78	9.3	4.9	--	--	1.0	10.2	1.0	SE	1	E	1	E	1			
15	17.0	19.2	17.6	17.8	21.2	17.0	16.3	13.3	14.9	11.7	13.3	93	89	78	86	7.7	0.6	9.2	0.7	0.9	1.7	0.6	SW	1	E	2	NE	2			
16	17.6	24.9	21.2	21.7	25.0	17.0	12.3	14.1	14.1	12.1	13.4	93	83	80	74	9.7	4.3	0.1	--	--	--	--	--	1.4	--	C	NE	2	E	1	
17	19.2	24.0	18.4	23.0	24.8	19.2	17.6	13.4	13.8	11.6	12.9	81	62	74	72	4.7	6.2	--	--	--	--	--	--	1.4	--	C	NE	2	SE	1	
18	18.4	22.2	19.4	19.8	22.2	18.0	15.5	12.7	14.9	12.1	13.2	81	74	72	76	7.3	2.9	--	--	1.9	--	1.9	--	--	1.4	SW	1	NE	2	SE	2
19	18.4	23.2	19.4	20.1	23.5	17.2	16.5	13.8	14.8	11.6	13.4	87	71	68	75	8.7	2.5	--	--	--	--	--	--	1.2	SE	1	SE	2	--	C	
20	17.2	21.8	18.0	18.5	24.3	15.6	13.5	12.7	12.9	14.6	13.4	87	70	88	82	7.5	--	--	--	--	--	--	--	--	--	--	--	--	--	C	
21	17.4	19.2	18.9	18.6	22.0	15.8	14.2	12.7	15.9	14.4	14.3	86	95	88	90	8.2	4.3	--	--	0.1	--	0.1	0.1	E	1	SE	1	E	1		
22	19.0	23.8	20.4	20.6	25.2	15.0	13.0	13.0	16.3	15.5	14.9	85	74	86	82	9.3	8.4	--	--	--	--	--	--	1.5	2.0	NE	1	SE	1	SE	1
23	18.0	17.2	18.4	18.0	21.0	16.2	15.5	13.8	14.1	13.8	13.9	90	96	87	91	9.0	0.3	1.5	--	--	0.2	--	0.2	0.5	NE	1	SE	1	NE	1	
24	17.8	25.4	19.1	21.4	25.8	16.2	14.2	13.4	15.1	13.5	14.0	88	63	82	78	10.0	6.6	0.2	--	--	--	--	--	0.8	NE	1	SE	2	NE	2	
25	17.4	20.1	18.7	18.7	22.0	16.2	16.0	13.3	15.1	15.2	14.5	90	96	94	94	10.0	1.6	--	--	8.0	--	8.9	1.6	NE	1	SE	1	SE	1		
26	16.1	17.8	16.8	16.9	21.0	16.1	15.5	12.9	14.7	13.0	13.5	89	96	91	94	9.7	0.5	0.9	3.7	12.5	16.2	0.6	NE	1	SE	1	NE	1			
27	17.4	22.4	19.0	19.4	25.0	16.5	15.5	13.3	15.0	15.0	14.4	90	74	91	85	10.0	5.9	--	0.1	1.2	1.4	1.0	SE	1	SW	2	NE	1	NE	1	
28	16.9	22.4	19.6	19.6	23.5	16.0	16.0	13.3	15.0	12.5	13.6	93	74	68	78	8.0	4.7	0.1	--	--	--	--	--	0.8	SE	1	SE	2	NE	1	
29	18.2	25.4	19.8	20.8	25.8	16.2	14.5	12.9	15.1	13.7	13.9	83	63	79	75	5.3	7.2	--	--	--	--	--	--	1.6	SW	1	SE	1	NE	1	
30	17.4	24.0	19.0	19.8	25.0	17.2	15.2	14.6	16.1	14.0	14.9	93	78	86	85	7.7	4.8	--	--	--	--	--	--	1.5	SE	1	SE	2	SW	1	
31	19.0	26.9	18.4	19.2	23.2	15.0	15.0	13.1	16.7	14.5	14.8	80	90	92	87	7.3	3.4	--	2.4	6.1	8.5	1.2	NE	1	SE	1	SW	1	SW	1	
Med	17.5	21.6	18.9	19.2	23.7	16.2	14.7	12.7	14.0	12.6	13.1	85	73	77	78	8.0	4.8	2.0	1.7	1.0	4.8	1.3	--	--	--	--	--	--	--	--	

Total 149.2 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION				Vientos				
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Totol	7		14	20		
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			med	med	med	med		med	med	med	
1	17.4	23.2	18.4	19.4	23.6	16.5	15.2	13.6	17.4	14.1	15.0	92	81	89	87	7.7	4.1	—	6.4	0.5	7.0	0.6	—	—	—	
2	18.2	20.4	19.0	19.2	24.5	16.5	15.5	14.1	15.8	14.2	14.7	90	88	87	88	7.0	4.1	0.1	0.1	—	0.1	1.1	—	—	—	
3	17.4	24.8	18.8	20.0	25.2	16.4	14.6	13.3	14.2	14.0	13.8	90	71	87	83	7.1	—	—	18.4	18.4	—	1.0	—	—	—	
4	17.0	23.2	17.6	18.8	24.2	15.5	14.5	12.4	12.9	14.4	13.2	87	80	95	81	5.7	9.8	—	—	—	—	1.6	—	—	—	
5	16.8	24.8	18.8	19.8	25.7	15.2	14.5	12.0	12.6	13.7	12.8	84	53	85	74	9.0	9.3	—	—	0.1	15.6	1.4	—	—	—	
6	15.6	24.4	17.2	18.6	24.5	15.5	15.0	12.9	13.2	14.4	13.5	99	58	98	85	7.7	5.0	1.0	0.8	2.3	6.0	1.0	—	—	—	
7	16.2	18.2	16.8	17.0	19.8	15.0	14.2	13.1	14.8	13.1	13.7	96	94	92	92	10.0	0.1	5.0	0.1	0.8	2.3	0.6	—	—	—	
8	16.2	19.8	17.0	17.5	21.5	14.5	13.5	12.2	15.0	15.3	13.5	89	87	92	89	8.7	2.2	1.4	—	12.0	12.1	0.8	—	—	—	
9	11.6	21.2	18.4	18.6	23.5	14.8	12.5	15.1	15.1	15.0	15.1	85	80	94	86	6.3	5.2	0.1	—	—	—	0.8	—	—	—	
10	17.4	21.0	19.0	19.1	24.5	16.5	15.0	13.3	15.1	15.0	14.5	90	81	91	87	9.0	5.7	—	0.1	0.1	0.2	0.8	—	—	—	
11	16.0	24.4	18.2	19.2	25.5	15.5	13.0	13.3	16.9	14.8	14.7	91	74	94	86	5.3	8.8	—	—	21.3	21.3	1.2	—	—	—	
12	16.4	21.0	17.4	18.0	22.5	15.5	14.4	12.8	15.3	13.3	13.8	92	82	90	88	9.0	2.9	—	2.8	10.0	15.8	0.8	—	—	—	
13	16.4	21.2	17.6	18.2	24.5	16.0	13.5	13.3	16.0	14.8	14.7	95	85	98	93	9.0	5.0	3.0	—	—	—	—	—	—	—	
14	18.0	21.0	18.2	18.8	21.5	16.0	14.5	14.7	14.9	14.1	14.6	95	80	90	88	8.0	2.0	—	6.5	—	6.5	0.8	—	—	—	
15	17.4	22.6	17.0	18.5	22.8	16.5	14.5	14.0	14.6	13.3	14.0	94	71	92	86	8.3	2.8	—	18.3	—	18.3	0.6	—	—	—	
16	16.6	18.0	17.0	17.2	22.4	15.0	12.5	11.7	15.0	13.3	13.3	83	97	92	91	7.7	3.1	—	0.6	—	0.6	0.8	—	—	—	
17	16.8	22.3	17.9	18.7	23.5	15.6	13.5	11.7	15.1	13.2	13.4	82	75	87	82	8.7	2.8	—	0.6	—	16.4	1.0	—	—	—	
18	16.2	22.4	17.4	18.4	23.3	15.0	13.5	12.2	13.8	14.0	13.3	89	89	94	84	6.0	4.8	15.8	1.7	0.1	1.8	1.0	—	—	—	
19	16.0	20.6	17.8	18.0	22.5	15.5	14.5	12.3	15.2	13.1	13.5	91	84	86	84	6.0	4.4	—	—	—	—	—	—	—	—	
20	15.6	21.4	20.5	19.5	24.5	15.0	13.5	11.5	14.9	10.4	12.3	87	78	57	74	6.0	6.5	—	—	—	—	—	—	—	—	
21	18.6	23.6	20.0	20.6	24.0	17.0	14.5	12.3	13.9	8.6	11.6	77	64	49	63	7.3	8.3	—	—	—	—	2.4	—	—	—	
22	16.4	23.2	20.0	19.9	24.0	16.0	13.0	12.5	12.9	11.9	12.4	90	60	69	73	7.7	8.3	—	—	—	—	2.4	—	—	—	
23	18.2	24.0	17.0	19.0	24.0	15.2	13.5	12.2	14.0	11.2	12.1	72	63	78	71	7.7	7.5	—	—	—	—	2.6	—	—	—	
24	17.5	23.0	17.3	18.8	24.5	16.5	14.0	12.2	11.9	11.0	11.5	82	56	75	71	8.7	6.5	—	—	—	—	2.0	—	—	—	
25	16.6	25.2	18.7	19.8	25.8	15.0	13.0	9.6	11.7	13.8	11.7	88	50	86	68	7.3	8.9	—	—	—	—	2.8	—	—	—	
26	17.6	20.2	17.0	18.0	22.0	16.5	14.5	12.6	14.7	12.4	13.2	84	83	86	84	7.7	2.2	—	—	0.2	—	1.4	—	—	—	
27	16.0	21.2	18.9	18.8	23.5	14.5	12.5	12.6	14.7	14.7	14.0	85	78	83	84	9.3	6.0	—	—	—	—	1.4	—	—	—	
28	17.8	19.5	17.6	18.1	20.5	16.5	15.0	13.4	15.9	14.2	14.5	88	94	94	92	8.3	0.3	—	—	3.5	13.6	17.1	—	—	—	
29	16.4	19.8	18.2	18.2	23.6	16.0	12.8	12.8	16.7	14.1	14.5	92	96	90	93	7.7	3.5	—	2.0	3.3	5.3	0.9	—	—	—	
30	17.0	24.8	16.2	18.6	25.5	15.0	15.0	12.4	15.5	13.1	13.7	87	65	96	83	9.0	8.9	—	—	38.2	42.0	1.2	—	—	—	
31																										
Med.	16.9	22.0	18.2	18.7	23.6	15.7	14.0	12.7	14.6	13.3	13.5	87	75	87	83	7.8	5.2	1.3	1.4	3.9	6.9	1.2	—	—	—	

Total

207.9 h.m.

DIA	TEMPERATURAS					TENSION del VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos					
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	7		14	20			
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm		mm	mm			
1	16.4	20.6	17.2	17.8	21.5	15.0	14.5	13.0	15.7	14.3	14.3	94	86	97	92	8.3	-	3.8	-	-	0.9	SW 1	NE 1	SE 1		
2	17.0	21.0	17.2	18.1	22.0	16.5	13.5	13.1	16.4	14.1	14.5	91	88	96	92	6.7	1.3	-	-	-	0.2	NE 1	SE 1	NE 1		
3	17.8	17.4	17.1	17.4	21.5	16.5	13.5	13.1	14.3	13.8	13.7	86	90	95	92	7.0	1.5	-	21.6	0.1	25.8	0.2	NE 1	E 1	S 1	
4	16.6	22.2	19.4	19.6	22.5	15.5	14.0	12.1	16.3	13.2	13.9	85	76	78	80	7.7	6.7	2.1	-	-	-	1.2	E 1	S 2	E 1	
5	17.1	21.9	18.4	19.0	24.0	16.0	13.0	13.2	15.3	14.5	14.3	91	78	92	87	5.7	4.7	-	-	-	24.8	0.8	E 1	S 1	NE 1	
6	15.8	20.4	17.6	17.8	23.0	15.5	14.0	13.1	15.5	13.9	14.2	98	86	92	92	6.0	1.5	24.8	7.9	-	7.9	0.8	S 1	NE 1	NE 1	
7	17.0	19.8	17.8	18.1	22.5	15.6	14.7	13.5	14.6	13.8	14.0	92	94	91	90	8.3	2.6	-	1.9	-	1.9	0.4	SW 1	NE 2	NE 1	
8	16.8	23.0	18.4	19.2	25.0	16.0	14.4	11.7	17.5	12.8	14.6	92	83	82	82	6.3	6.5	-	-	-	-	1.0	SW 2	NE 1	H 1	
9	16.4	24.4	18.8	19.6	25.5	15.2	12.0	12.8	17.2	13.7	14.6	92	71	85	84	7.3	5.7	-	-	-	-	0.8	NE 1	SE 1	NE 1	
10	15.6	22.0	18.9	18.8	23.5	15.5	12.5	12.9	15.0	13.6	13.8	98	76	84	86	7.8	5.7	-	-	-	-	0.6	NE 1	SE 1	NE 1	
11	17.4	23.5	17.8	19.1	24.0	16.5	13.5	11.6	16.1	9.6	12.4	78	74	83	72	7.3	5.4	-	-	-	-	1.6	W 1	H 1	SW 2	
12	15.6	21.4	19.2	18.8	24.5	13.5	11.4	9.4	13.8	13.3	12.5	71	78	78	76	9.3	5.9	-	-	-	-	1.2	SE 1	S 1	NE 1	
13	14.8	20.0	17.8	17.6	22.0	13.5	11.1	11.2	14.0	13.6	12.9	82	80	90	86	6.7	3.1	-	-	-	-	0.8	W 1	H 1	SW 2	
14	16.8	22.2	16.4	19.0	22.5	15.0	12.0	12.1	15.2	14.1	13.8	78	76	89	81	8.0	3.4	-	-	-	-	1.2	W 1	S 1	NE 2	
15	17.2	25.8	19.6	21.6	26.0	16.5	13.5	13.6	15.5	15.9	15.0	93	63	88	81	7.3	6.7	-	-	-	-	1.2	W 1	S 1	NE 2	
16	17.0	21.9	19.2	19.3	24.5	15.5	12.5	12.0	15.3	13.4	13.6	83	78	81	81	8.0	2.2	-	-	-	-	1.2	W 1	S 2	E 1	
17	16.5	20.7	18.5	18.6	23.0	15.0	12.5	11.5	15.3	12.6	13.1	82	84	79	82	7.0	2.9	-	-	-	-	0.8	NE 1	W 1	SE 2	
18	16.3	20.0	19.0	18.6	22.5	16.0	13.0	12.7	15.6	14.5	14.3	92	89	88	90	7.3	2.8	-	-	-	-	0.8	NE 1	W 1	SE 1	
19	16.3	20.3	18.6	18.4	22.5	15.5	12.5	11.6	16.1	15.2	14.3	84	90	94	89	8.7	1.5	-	-	-	-	0.8	NE 1	W 1	SE 1	
20	17.0	21.5	18.2	18.7	21.5	16.5	15.0	14.2	14.9	14.1	14.4	98	78	90	89	7.0	1.4	3.3	-	0.3	-	0.7	0.4	N 1	W 1	SE 2
21	17.5	19.2	17.4	17.9	21.5	16.5	15.0	13.6	15.6	13.3	14.2	91	94	90	92	7.0	0.9	0.7	-	-	0.3	0.3	0.6	W 1	SE 1	NE 2
22	17.2	23.2	17.8	19.0	25.5	15.5	11.5	12.5	15.8	12.8	13.7	86	74	85	81	6.3	5.6	-	0.1	-	0.1	1.6	W 1	NE 2	E 2	
23	17.4	20.6	18.8	18.9	21.6	17.0	15.5	13.3	14.2	14.0	13.8	90	78	87	85	10.0	0.3	-	-	0.1	0.1	0.1	0.1	SW 1	NE 2	NE 1
24	17.2	20.6	18.6	18.8	22.5	16.5	12.5	13.1	16.0	13.9	14.3	90	88	87	88	9.0	0.8	-	0.4	-	-	0.4	0.6	NE 2	SW 2	NE 1
25	17.2	20.4	17.2	18.0	23.5	16.5	14.5	13.4	15.6	13.7	14.0	92	87	90	90	7.0	1.1	-	-	-	-	0.5	E 1	SE 2	NE 2	
26	17.2	21.4	17.8	18.6	23.5	16.5	13.6	13.1	14.4	13.1	13.2	93	75	85	83	8.3	1.9	-	-	2.4	3.6	0.6	NE 2	SE 2	NE 2	
27	16.0	21.4	19.2	19.0	25.6	14.5	13.5	12.6	14.8	15.2	14.7	93	78	91	87	9.0	6.3	1.2	-	0.7	1.0	0.9	NE 2	E 1	NE 2	
28	16.4	23.8	18.4	19.2	25.7	16.0	14.6	12.3	16.6	14.3	14.4	88	75	90	84	7.0	9.7	0.3	-	-	0.6	1.6	NE 2	SE 1	NE 2	
29	16.8	22.8	18.8	19.3	23.7	16.0	14.5	12.9	16.0	15.3	14.7	91	77	84	87	7.7	2.4	0.6	-	-	0.4	0.8	H 1	SE 1	NE 2	
30	16.8	22.5	17.8	18.7	24.5	16.5	14.0	13.1	13.9	14.7	13.9	92	88	96	85	7.0	4.5	0.4	-	-	-	1.0	NE 1	N 2	E 1	
31	16.0	26.0	18.2	19.6	26.6	15.5	12.0	12.5	16.2	15.4	14.7	92	85	98	85	7.0	6.4	-	-	0.1	10.2	0.8	NE 1	S 2	SE 2	
Med.	16.7	21.6	18.3	18.7	23.5	15.7	13.3	12.8	15.4	14.9	14.3	89	80	88	86	7.5	3.5	1.2	1.1	0.1	2.6	0.9	-	-	-	

Totals

81.4 mm

ESTACION: ANOLAIWA

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS EXTREMAS										Humedad Relativa				T. del vapor				PRECIPITACION				Total brillo solier	Total Eneve- ción								
	7	14	20	Med.	Max. Med.	Min. Med.	Max. Abs. D.	Min. Abs. D. Sup.	Med.	Min.	Max.	Med.	7	14	20	Med.	Max.	Min.	Abs.	7	14	20			Suma	Dias lluv.	Max. D.					
Enero	16,7	23,0	19,9	15,4	24,6	16,1	27,2	V	14,5	V	14,2	85	80	81	78	37	37	37	37	17,2	6,2	13,2	8,5	0,5	91,7	42,6	134,8	13	110,3	8	5,0	0,8
Febrero	17,2	23,4	19,6	19,9	25,0	16,4	27,8	23	15,1	15	14,5	86	86	86	77	76	47	47	16,2	9,9	13,3	7,3	8,6	7,8	19,0	35,4	11	16,2	6	5,7	0,9	
Marzo	18,1	23,2	19,5	20,1	25,0	16,9	28,3	19	15,8	V	14,6	78	84	71	71	32	32	32	15,5	6,8	12,4	7,4	7,2	4,7	37,5	49,4	13	13,2	2	5,5	1,1	
Abril	18,0	22,4	19,2	19,7	24,0	16,5	28,3	7	15,0	24	14,9	82	71	79	77	46	46	46	16,1	9,2	13,3	7,8	59,2	31,1	10,7	101,5	19	16,9	28	4,9	0,9	
Mayo	18,3	22,8	19,4	20,4	24,4	18,9	28,5	V	15,5	V	15,1	83	88	73	75	48	48	48	16,7	8,8	13,1	7,8	51,4	52,9	2,7	106,5	22	28,5	28	5,8	0,9	
Junio	17,5	22,8	19,1	19,6	24,8	15,9	28,8	15	13,8	21	14,8	88	82	70	71	40	40	40	15,7	8,8	12,0	7,3	6,7	5,2	46,9	58,8	11	28,6	13	5,9	1,2	
Julio	17,7	23,4	19,6	20,1	24,8	18,5	27,3	17	14,7	28	14,7	73	56	64	64	39	39	39	15,0	8,6	11,2	7,8	1,1	17,5	7,9	26,5	8	16,4	29	5,5	1,4	
Agosto	17,6	22,8	19,0	19,6	24,3	15,9	28,5	2	14,2	V	14,0	74	80	67	67	41	41	41	14,9	7,9	11,4	7,9	14,0	13,8	28,6	54,4	18	12,0	6	5,8	1,2	
Septiembre	18,0	24,2	20,1	20,6	28,2	16,3	28,2	20	14,4	13	14,1	88	53	59	60	34	34	34	14,0	6,3	10,9	6,4	0,8	23,8	1,8	26,4	8	21,3	21	7,6	1,7	
Octubre	17,5	21,6	18,9	19,2	23,7	16,2	28,5	5	13,8	V	14,7	86	73	77	78	28	28	28	16,7	4,5	13,1	8,0	64,2	54,7	30,3	145,2	19	34,4	12	4,8	0,9	
Noviembre	16,9	22,0	18,2	18,7	22,6	15,7	28,8	26	14,5	V	14,0	87	75	87	83	49	49	49	17,4	8,6	13,5	7,8	40,9	43,9	118,4	207,0	19	42,0	30	5,2	0,8	
Diciembre	16,7	21,6	18,3	18,7	22,5	15,7	28,6	31	13,5	V	13,3	89	80	88	86	63	63	63	17,5	9,4	14,3	7,5	37,2	34,2	3,7	81,4	15	28,8	3	3,5	0,6	
Med. anual	17,5	22,7	19,1	19,6	24,4	16,3	27,1	-	14,5	-	14,3	80	66	74	73	42	42	42	16,0	7,9	12,6	7,6	24,3	31,7	23,0	85,9	176	30,4	-	5,4	1,0	

Precipitación total: 1031,3  
 Precipitación máxima: 110,3-8-1  
 Dias lluviosos: 176

Meses	PRECIPITACION																TEMPERATURAS											
	7 horas				14 horas				20 horas				Total				Min. abajo de 15°C	Min. arriba de 17°C	Max. abajo de 25°C	Max. arriba de 26°C								
	0-1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	2.5	5.0	10.0	20.0	50.0						
Enero	3	1	1	1	1	4	3	1	1	1	11	4	1	1	1	13	5	4	4	1	1	1	1	2	8	13	3	6
Febrero	6	1	1	1	1	3	3	1	1	1	8	3	1	1	1	11	6	5	2	1	1	1	1	1	1	1	1	10
Marzo	7	3	1	1	1	4	4	1	1	1	7	6	1	1	1	13	8	7	3	1	1	1	1	1	1	1	1	11
Abril	12	9	3	1	1	10	7	1	1	1	9	3	1	1	1	19	17	10	6	4	1	1	1	1	1	1	1	4
Mayo	12	5	2	1	1	9	6	1	1	1	8	1	1	1	1	2	10	9	7	3	2	2	1	1	1	1	1	4
Junio	8	2	1	1	1	3	2	1	1	1	4	2	2	2	2	11	4	3	2	2	2	1	1	1	1	1	1	3
Julio	5	1	1	1	1	3	2	1	1	1	4	2	2	1	1	8	4	2	2	1	1	1	1	1	1	1	1	3
Agosto	8	5	1	1	1	10	1	1	1	1	10	6	1	1	1	18	10	8	3	3	3	1	1	1	1	1	1	11
Sobre	4	1	1	1	1	3	2	1	1	1	3	1	1	1	1	8	2	1	1	1	1	1	1	1	1	1	1	6
Octbre	12	7	1	1	1	10	6	2	1	1	19	15	9	8	6	19	15	9	8	6	2	2	1	1	1	1	1	3
Nybre	7	3	2	1	1	14	8	1	1	1	12	6	1	1	1	19	15	13	13	9	9	2	1	1	1	1	1	18
Dcbre	9	5	1	1	1	6	3	1	1	1	12	7	1	2	1	15	8	6	4	3	3	2	1	1	1	1	1	3
Seman anual.	93	42	9	3	1	78	42	10	5	1	91	40	12	5	1	176	104	77	55	35	12	1	37	94	42	78	78	

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

Meses	PRECIPITACION																												Total
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24					
Enero	1	2	1	1	1	1	1	1	1	1	1	2	3	3	6	6	5	2	1	1	1	1	1	1	1	13			
Febrero	3	1	2	2	1	1	1	1	1	1	1	2	2	2	2	1	3	1	1	1	1	1	1	1	1	12			
Marzo	4	4	4	4	4	4	4	4	2	1	2	4	6	6	6	3	2	2	3	2	3	3	2	2	2	13			
Abril	3	3	2	3	5	5	3	2	2	3	4	6	5	3	2	4	2	3	3	2	1	1	1	1	20				
Mayo	2	1	1	2	1	2	1	1	1	1	1	1	1	2	2	2	3	2	2	2	1	1	1	1	12				
Junio	2	1	1	1	1	1	2	1	1	1	1	1	2	1	1	3	2	4	4	1	1	1	1	1	8				
Agosto	4	2	1	1	1	1	2	1	1	2	2	1	2	3	3	3	2	1	1	1	1	1	1	1	20				
Sobre	7	4	4	5	3	3	2	2	2	2	1	2	2	2	2	5	5	3	3	3	2	2	1	1	8				
Octbre	3	3	2	1	3	2	2	3	3	3	5	4	3	3	4	5	6	4	4	3	3	2	1	1	24				
Nybre	3	3	2	1	3	2	2	3	3	3	4	4	3	3	4	5	6	4	4	3	3	2	1	1	20				
Dcbre	2	3	4	2	2	2	3	2	1	1	2	2	3	2	4	1	1	1	1	1	1	2	2	2	17				
Seman anual.	31	23	22	22	20	20	18	12	10	12	16	29	29	36	38	36	31	24	21	24	29	29	21	23	185				

Meses	NUBOSIDAD despido en dias dejo 3.10 Mas 8.10	BRILLO SOLAR dejo 0.9 Mas 9.10	NUMERO DE DIAS CON:																											
			7 horas							14 horas							20 horas													
			N	NE	E	SE	S	SW	NW	C	N	NE	E	SE	S	SW	NW	C	N	NE	E	SE	S	SW	NW	C				
Enero	22	2	3	1	6	3	1	2	1	3	3	7	10	2	5	4	5	7	1	1	1	1	1	1	15					
Febrero	11	3	5	14	3	3	1	2	1	5	9	3	7	1	1	3	5	10	3	3	6	14	3	1	5					
Marzo	16	3	4	3	12	10	1	2	3	2	1	5	6	13	3	1	3	5	10	7	16	3	1	1	2					
Abril	16	2	3	3	10	9	1	1	5	1	1	4	5	1	2	1	7	16	3	1	7	16	3	1	2					
Mayo	15	2	2	6	7	10	2	2	3	3	7	11	8	1	1	1	2	10	8	2	3	4	1	1	2					
Junio	11	2	2	3	6	4	12	2	2	3	3	11	2	9	2	4	8	7	7	1	2	1	1	1	2					
Julio	17	1	2	2	7	2	14	2	2	2	1	2	4	8	15	1	14	7	6	1	2	1	1	1	1					
Agosto	16	1	3	5	8	12	1	1	5	4	14	5	1	1	2	5	8	12	9	1	1	1	1	1	1					
Septiembre	4	1	11	1	3	9	9	2	1	5	4	8	13	2	1	5	1	15	7	1	15	7	1	1	2					
Octubre	15	4	2	1	10	2	6	1	5	1	5	3	14	1	4	1	10	8	6	1	10	4	1	2	1					
Noviembre	13	2	2	3	6	6	1	1	3	2	1	3	3	8	1	5	7	10	4	1	2	2	1	1	1					
Diciembre	10	4	1	4	13	3	1	1	4	5	1	5	2	11	5	1	4	4	2	1	15	4	4	5	1	1				
Suma anual.	166	27	47	23	82	69	88	14	18	10	3	58	8	28	43	101	75	73	6	11	18	28	88	120	64	6	11	7	6	34

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a p. feno sol														Frecuencia sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
Enero	11	13	7	7	4	5	6	7	7	7	7	7	31	5	1	2	2	2	4	4	4	4	4	4				
Febrero	3	19	16	16	14	14	5	7	7	7	8	2	24	11	2	3	5	5	5	5	5	5	9	8				
Marzo	8	11	7	8	8	6	9	8	9	10	9	9	19	10	6	5	8	8	9	7	7	7	6	11				
Abril	8	9	6	6	4	2	6	5	5	3	4	7	19	9	7	8	8	10	9	9	9	7	8	5				
Mayo	6	10	12	9	11	11	8	11	11	11	7	7	17	13	10	5	5	4	4	5	4	5	5	9				
Junio	10	12	11	8	13	12	9	9	9	7	7	7	13	8	2	2	4	4	4	4	4	4	7	9				
Julio	4	9	7	7	7	9	7	10	11	12	4	4	18	6	5	6	2	2	3	3	5	1	3	5				
Agosto	9	15	10	7	7	7	8	8	9	4	4	4	15	7	1	1	6	6	6	5	4	4	6	6				
Septiembre	13	20	20	13	12	12	16	16	13	16	12	12	13	5	2	2	2	2	7	2	1	3	3					
Octubre	5	5	4	4	4	4	4	7	9	13	5	5	24	16	8	4	4	4	6	6	8	8	9	5				
Noviembre	4	4	8	8	8	8	10	10	12	12	1	1	30	11	8	8	8	6	6	7	7	4	6	6				
Diciembre	4	4	5	5	5	5	5	5	5	5	3	3	28	15	10	10	5	5	7	7	6	9	9	9				
Suma anual.	66	109	118	90	93	94	104	105	111	47	1	1	253	128	67	56	62	69	63	64	76	79	118	256				

Día	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					P. Nublado	R. BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	14	20	Med	Max	Min	7	14	20	Med	7	14	20	Med	7	14			20	Total	14		20	30	
	Med	Max	Min	Max	Min	Med	Max	Min	Med	Max	Min	Med	Max	Med	Max			Min	Med	Max		Med	Max	Med
1	17.0	26.0	17.5	19.5	14.5	12.5	12.9	15.1	14.4	14.1	90	80	96	82	9.0	2.0	--	--	--	--	--	--		
2	17.0	28.4	20.5	21.6	29.0	15.0	12.5	13.8	15.7	17.0	15.5	96	55	94	82	7.0	3.2	--	--	--	--	--		
3	17.8	26.6	19.6	21.5	29.0	15.5	13.5	14.4	14.2	16.2	14.9	94	50	94	79	8.3	2.4	--	--	--	--	--		
4	17.4	28.0	19.2	21.0	29.0	15.5	14.0	13.6	12.7	13.6	13.3	92	45	82	73	6.3	2.5	--	--	--	--	--		
5	17.0	26.5	20.0	20.9	27.4	16.5	14.0	13.8	14.3	15.8	14.6	96	56	96	81	9.0	1.4	--	--	--	--	--		
6	16.5	27.0	19.2	20.5	27.0	15.0	12.5	12.9	14.8	14.6	14.1	92	56	87	78	7.7	0.2	--	--	--	--	--		
7	16.6	26.0	18.2	19.8	29.5	15.0	12.6	13.6	16.5	14.9	15.0	96	67	96	86	7.7	0.2	--	--	--	--	--		
8	17.2	24.4	19.5	21.4	28.5	16.0	14.4	16.5	15.3	15.4	14.2	98	72	96	87	8.0	1.0	1.3	--	--	--	--		
9	16.5	27.4	18.3	20.1	28.0	15.5	14.0	13.4	14.7	14.6	14.2	96	55	94	81	9.3	0.1	--	--	--	--	--		
10	15.4	26.6	18.0	19.5	28.0	14.5	14.0	12.8	13.5	14.6	13.6	98	53	94	82	7.7	2.1	--	--	--	--	--		
11	17.4	24.0	18.3	19.5	27.0	14.5	15.0	13.6	14.6	14.4	13.8	92	60	92	81	7.0	1.7	0.9	--	--	--	--		
12	16.0	25.6	17.0	18.9	27.0	15.5	14.5	12.2	10.7	13.1	12.0	90	44	91	75	8.3	2.8	--	--	--	--	--		
13	15.6	28.0	17.6	19.7	29.5	14.5	13.5	12.5	13.5	13.5	13.2	94	46	90	77	6.7	3.4	--	--	--	--	--		
14	15.4	28.0	19.2	20.4	29.0	13.5	12.5	11.9	13.2	15.0	13.4	91	47	90	76	7.3	1.4	--	--	--	--	--		
15	17.0	25.4	18.0	19.6	27.0	15.0	12.5	13.8	15.1	14.2	14.4	96	63	92	87	9.0	0.8	--	--	--	--	--		
16	17.6	21.2	17.0	18.2	22.5	16.5	16.0	14.5	15.8	12.9	14.4	96	84	96	90	9.7	--	66.2	4.0	0.3	4.3	0.4		
17	15.4	26.2	18.0	19.4	26.5	14.5	12.0	12.8	15.3	14.2	14.1	98	60	92	83	7.3	2.2	--	--	--	--	--		
18	15.8	27.6	18.0	19.8	28.0	15.5	12.0	12.2	14.4	12.6	13.1	91	53	82	75	7.0	4.3	--	--	--	--	--		
19	14.6	27.0	17.8	19.3	28.5	14.0	11.5	11.5	14.5	12.4	12.8	93	55	82	77	7.0	8.3	--	--	--	--	--		
20	16.0	27.6	18.0	19.9	28.5	12.0	10.0	12.1	13.7	13.8	13.2	80	50	80	72	7.0	7.2	--	--	--	--	--		
21	17.0	27.5	20.0	21.2	29.0	14.0	12.5	11.5	12.9	15.3	13.3	80	47	88	76	6.9	--	0.1	0.1	0.1	0.4	0.4		
22	16.8	27.2	21.5	21.8	28.5	14.5	11.5	13.1	13.3	16.9	14.4	92	50	87	76	6.0	5.6	--	--	--	--	--		
23	18.0	21.2	16.8	18.2	28.5	15.0	12.5	13.8	17.9	13.1	14.9	90	95	92	92	9.3	--	0.2	--	--	--	--		
24	17.4	27.6	18.0	20.2	28.5	15.0	12.5	14.3	14.9	14.2	14.5	96	56	92	81	6.7	6.3	--	--	--	--	--		
25	18.2	27.0	19.0	20.8	28.0	17.5	16.5	15.4	17.8	14.8	16.0	98	67	90	85	8.7	1.4	8.0	10.9	19.9	0.4	0.4		
26	18.0	26.0	19.0	20.2	26.0	16.5	14.0	13.8	16.0	14.8	14.9	91	69	90	83	8.7	1.0	0.3	--	--	--	--		
27	17.0	25.0	19.0	20.0	28.0	16.5	14.0	12.9	15.7	15.0	14.5	90	66	91	82	8.3	1.5	0.2	--	--	--	--		
28	17.0	20.2	16.8	17.7	22.5	16.0	14.6	13.8	16.2	13.1	14.4	96	91	92	93	7.7	--	2.5	0.7	1.1	1.8	0.4		
29	16.2	24.0	17.4	18.8	25.5	15.0	14.0	13.4	16.3	12.5	14.1	96	73	85	86	7.7	1.9	--	--	--	--	--		
30	16.2	26.0	19.8	20.4	27.5	15.0	13.5	13.2	15.6	15.6	14.8	97	63	90	83	7.7	3.9	0.4	--	--	--	--		
31	15.6	27.0	20.5	20.9	28.0	14.0	14.0	12.6	16.6	15.6	14.9	96	53	86	81	7.3	3.0	0.3	--	--	--	--		
Med	16.7	26.0	19.5	20.0	27.4	15.1	13.3	13.2	14.9	14.4	14.2	93	62	90	81	7.8	2.6	2.3	0.4	0.5	3.2	0.5		



ESTACION La Gaita MES Marzo Año 1958  $\phi = 40^{\circ}$  31° N  $\lambda = 79^{\circ}$  30' W Gr - Alt 170 1500 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20
						mm						mm												
1	17.0	28.5	18.0	20.4	29.0	15.5	14.0	12.0	14.8	13.8	13.8	90	52	90	77	7.3	0.6	--	--	--	--	--	--	
2	17.6	27.0	18.0	20.2	28.0	16.5	14.5	14.2	13.8	14.7	14.2	94	53	95	81	7.7	1.7	--	--	--	--	--	--	
3	17.4	25.0	19.0	20.1	25.5	15.5	14.5	13.3	14.3	15.0	14.2	90	61	91	81	8.7	0.5	1.0	--	--	--	--	--	
4	17.0	25.8	21.8	21.6	28.0	16.0	14.0	12.9	14.2	17.4	14.8	90	58	89	79	6.3	0.2	--	--	--	--	--	--	
5	18.0	27.6	19.6	21.2	28.0	17.0	17.0	13.8	12.7	16.2	14.2	90	69	95	77	7.7	1.2	8.1	--	--	--	--	--	
6	17.2	25.0	18.5	19.9	25.2	16.5	14.5	14.4	14.9	12.8	14.0	96	68	81	81	7.7	0.2	4.0	0.1	--	--	--	--	
7	17.0	29.4	19.0	21.1	30.0	15.5	14.5	13.8	14.0	15.0	14.3	95	46	91	78	7.7	4.2	--	--	--	--	--	--	
8	18.0	28.0	18.2	20.6	29.0	16.5	14.5	13.8	15.3	14.1	14.4	90	55	90	78	8.7	2.5	--	--	--	--	--	--	
9	17.5	28.0	20.0	21.6	29.5	15.5	14.5	12.7	14.6	16.0	14.4	80	53	91	78	8.3	2.4	--	--	--	--	--	--	
10	17.0	26.8	16.0	13.9	29.0	15.5	14.5	12.9	13.3	12.1	12.8	90	51	89	72	8.7	1.4	--	--	--	--	--	--	
11	16.4	30.0	19.8	21.5	31.0	15.0	14.0	12.8	13.3	14.6	13.6	92	45	94	73	7.7	0.4	0.6	--	--	--	--	--	
12	17.6	28.6	20.0	21.6	29.0	15.5	14.0	13.5	15.3	13.6	14.1	90	53	78	84	7.3	2.3	--	--	--	--	--	--	
13	17.6	28.0	21.6	21.7	28.0	16.5	15.5	13.5	15.1	16.1	14.9	90	60	83	78	7.7	--	--	--	--	--	--	--	
14	18.0	26.2	19.6	20.8	26.5	16.5	15.5	13.8	14.3	14.7	14.3	90	57	86	78	7.0	--	--	--	--	--	--	--	
15	18.0	26.0	18.4	19.8	28.0	16.0	15.5	13.5	12.5	15.3	13.8	90	53	96	90	7.7	0.2	--	--	--	--	--	--	
16	18.0	26.6	20.0	21.2	27.0	16.5	14.5	13.8	13.5	14.5	13.4	90	53	83	75	9.0	1.1	--	--	--	--	--	--	
17	15.0	28.0	23.6	22.6	30.0	13.5	13.0	12.0	13.5	16.4	14.6	90	46	75	72	7.0	3.9	--	--	--	--	--	--	
18	17.0	30.0	20.5	22.0	32.0	15.5	14.5	13.8	13.8	15.1	13.9	96	40	94	73	8.3	1.9	--	--	--	--	--	--	
19	17.0	27.6	21.4	21.8	30.0	14.5	14.0	12.4	13.2	15.6	13.7	86	48	82	72	7.3	1.9	--	--	--	--	--	--	
20	15.6	28.2	21.0	21.4	29.5	14.0	12.5	12.7	15.6	15.5	14.5	95	55	83	78	6.3	--	--	--	--	--	--	--	
21	17.0	23.4	17.2	18.7	26.0	16.5	15.0	12.9	12.0	14.4	13.1	90	56	98	80	7.3	0.6	--	--	--	--	--	--	
22	15.5	26.4	20.0	20.5	28.5	15.0	15.0	12.6	13.1	16.1	13.9	90	52	92	80	6.3	3.0	--	--	--	--	--	--	
23	17.0	29.8	21.4	22.4	31.0	15.5	14.5	14.0	14.5	16.8	15.1	94	47	88	76	7.3	3.0	--	--	--	--	--	--	
24	19.6	29.2	18.6	21.5	30.0	16.5	15.5	13.9	13.1	14.3	13.8	82	44	89	72	6.7	1.2	--	--	--	--	--	--	
25	17.0	29.0	20.6	21.8	29.5	14.5	14.0	12.6	14.0	15.5	14.4	90	48	91	75	6.7	2.0	0.1	--	--	--	--	--	
26	17.8	27.2	19.6	21.0	28.5	16.0	14.0	13.4	14.7	15.3	14.5	88	55	89	77	7.3	4.7	0.2	--	--	--	--	--	
27	18.4	23.0	18.0	19.4	24.0	16.0	15.5	15.6	14.7	14.2	14.3	81	70	92	82	7.3	0.7	--	--	--	--	--	--	
28	15.0	24.0	19.2	19.4	26.5	14.0	13.5	10.4	15.0	14.9	13.4	81	67	89	77	9.3	3.1	--	--	--	--	--	--	
29	16.0	26.0	21.8	20.9	27.5	14.5	14.0	13.0	13.0	14.5	13.6	96	53	81	71	7.3	6.2	21.2	--	--	--	--	--	
30	17.0	26.0	19.4	20.4	28.0	15.5	15.0	12.9	13.0	16.3	14.1	90	53	96	80	7.7	4.5	--	--	--	--	--	--	
31	19.6	27.0	19.8	21.3	28.0	17.0	16.5	14.6	14.9	16.1	15.2	86	57	93	79	7.3	2.6	--	--	--	--	--	--	
Med	17.2	26.8	19.6	20.8	28.3	16.5	14.6	13.2	13.9	15.1	14.1	91	53	88	77	7.6	1.9	1.1	0.4	2.2	3.7	0.4	--	

Total 116.7 c.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nebulosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20	
	m. m.																								
1	15.0	20.2	20.0	21.1	29.5	14.5	13.0	12.0	15.5	15.7	14.4	9.4	5.6	8.6	7.8	6.7	6.0	--	--	--	0.4	--	--	--	
2	17.2	27.6	22.4	22.4	29.8	15.6	14.5	13.7	14.4	17.0	15.0	9.4	5.3	8.4	7.7	7.0	4.7	--	--	--	4.8	0.2	--	--	
3	19.5	22.0	20.4	20.3	22.5	18.0	17.5	14.6	13.3	15.8	14.5	9.2	6.7	8.8	9.2	6.7	3.0	4.8	--	--	0.9	0.4	--	--	
4	18.0	20.0	18.6	19.8	24.5	17.8	17.0	14.6	14.0	15.5	14.7	9.4	8.0	9.6	9.9	7.3	1.3	0.9	0.8	0.5	1.7	0.4	--	--	
5	17.0	27.0	20.4	21.2	27.5	15.5	15.0	13.2	14.5	14.9	14.2	9.2	5.5	8.3	7.7	8.3	5.3	0.4	--	--	0.4	--	--	--	
6	16.0	26.6	22.0	22.2	30.5	15.5	12.5	12.2	13.8	17.8	14.6	9.0	4.8	9.0	7.6	8.3	8.8	--	--	--	--	--	--	--	
7	18.0	20.0	19.5	21.5	30.2	15.5	15.5	13.7	16.1	12.3	14.0	8.0	5.5	9.3	7.9	8.0	3.6	--	--	18.0	18.0	0.6	--	--	
8	18.0	22.6	19.6	20.0	24.0	17.5	16.0	15.2	16.1	15.8	15.7	9.8	7.8	9.3	9.0	9.0	3.0	1.2	0.6	1.8	0.4	--	--	--	
9	17.0	26.4	21.0	21.4	28.0	15.5	14.5	12.9	14.5	16.9	14.8	9.0	5.7	9.1	7.0	6.7	4.9	--	--	--	--	--	--	--	
10	19.0	22.6	19.0	19.9	25.5	18.0	16.5	15.0	15.2	15.0	15.1	9.1	7.4	9.1	9.5	9.0	2.6	--	--	--	3.2	0.2	--	--	
11	19.6	25.0	18.0	19.9	20.9	18.0	17.5	15.5	14.6	13.8	14.6	9.6	6.2	9.0	8.3	8.3	3.2	--	--	0.4	0.4	0.2	--	--	
12	18.0	27.2	17.5	20.0	28.0	17.2	15.8	14.6	14.7	11.9	13.7	9.4	5.5	8.0	7.6	8.3	1.7	--	--	2.5	2.5	0.2	--	--	
13	17.0	26.0	20.0	20.8	28.0	16.0	15.0	11.5	16.9	16.4	14.9	8.0	6.8	9.4	8.1	9.3	2.1	--	--	0.3	3.0	0.4	--	--	
14	19.6	27.0	19.0	21.2	28.5	16.5	15.5	14.7	14.8	15.3	14.9	8.5	5.5	9.3	7.8	9.3	2.1	2.7	--	5.8	9.4	0.6	--	--	
15	18.6	26.4	20.2	21.4	27.0	17.5	17.0	15.2	17.0	15.6	15.9	9.4	6.7	8.8	8.3	8.3	0.5	2.5	--	--	0.4	0.4	--	--	
16	18.4	24.0	19.0	20.1	25.5	17.0	16.0	15.3	16.8	15.9	16.0	9.6	7.5	8.9	8.9	10.0	0.1	0.4	--	0.1	13.2	0.4	--	--	
17	17.6	25.4	18.0	19.8	28.0	17.0	16.0	14.5	16.3	13.8	14.9	9.6	6.2	9.0	8.5	8.3	0.8	13.1	0.1	1.9	2.7	0.4	--	--	
18	17.0	26.0	20.2	20.8	28.0	16.0	14.5	12.9	16.2	16.8	15.3	9.1	6.5	9.5	8.3	9.0	2.0	0.7	--	0.4	1.0	0.4	--	--	
19	19.4	27.0	21.0	22.1	29.0	18.0	17.0	15.4	16.9	17.8	16.7	9.1	6.4	9.4	8.6	8.7	4.4	0.6	--	--	0.4	0.4	--	--	
20	18.2	26.8	20.5	21.5	29.0	16.0	15.0	14.8	17.8	17.0	16.5	9.4	6.9	9.4	8.6	8.3	1.6	--	--	--	--	0.2	--	--	
21	18.0	24.4	21.4	21.3	28.5	17.0	14.0	13.3	15.1	15.3	14.5	8.5	6.6	8.9	7.7	8.3	3.2	--	--	--	3.8	0.2	--	--	
22	18.0	24.2	17.4	19.2	28.5	17.5	17.0	14.9	15.4	12.7	14.3	9.4	6.8	8.9	8.3	8.3	6.7	1.2	3.8	2.9	45.1	49.0	0.2	--	
23	17.0	25.2	18.8	20.0	25.5	16.0	15.0	12.1	15.3	13.7	13.9	8.4	6.6	8.5	7.8	8.7	1.3	--	0.2	--	0.5	0.2	--	--	
24	18.0	25.4	17.6	19.6	27.0	17.0	15.0	14.2	15.9	13.2	14.4	9.2	5.6	9.8	8.2	8.7	0.6	0.3	--	0.9	0.9	0.2	--	--	
25	17.4	24.0	17.8	19.2	27.5	14.0	14.0	11.6	13.8	14.8	13.4	8.0	6.2	8.5	7.9	8.3	2.9	--	--	2.3	39.1	0.2	--	--	
26	17.0	25.4	18.0	19.7	27.5	16.0	15.0	12.3	14.1	14.0	13.8	9.2	5.9	9.1	8.0	8.7	2.2	3.8	--	1.0	4.3	0.4	--	--	
27	17.0	26.0	18.4	20.0	28.8	15.0	14.0	12.1	15.6	14.1	14.1	9.4	6.2	9.2	8.0	8.7	4.8	3.3	--	3.8	101.7	0.4	--	--	
28	17.4	20.8	18.0	18.6	22.0	17.4	16.5	14.3	16.2	13.8	14.8	9.6	6.8	9.0	9.1	8.3	1.2	67.9	5.7	--	6.0	0.2	--	--	
29	17.0	26.8	19.4	20.6	27.0	16.5	15.0	13.5	14.9	15.5	14.6	9.4	5.7	9.2	8.1	8.3	1.2	0.3	--	--	7.2	0.4	--	--	
30	17.0	22.0	17.2	18.4	23.5	16.5	16.0	13.3	14.4	13.4	13.7	9.2	7.3	9.2	9.6	7.7	--	--	0.3	0.3	0.3	0.2	--	--	
31																									
Med	17.7	25.3	19.4	20.4	27.0	16.6	15.5	13.8	15.3	15.1	14.7	9.1	6.4	9.0	8.2	8.4	2.4			3.9	0.3	4.8	9.1	0.3	

ESTACION La Bella MES Mayo Año 1958  $\phi = 40$  31N  $\lambda = 79$  391 W. Gr. - Altura 1.500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20
																		m. m.						
1	17.6	20.9	17.0	19.6	21.5	16.5	16.0	14.2	14.9	12.9	14.0	94	57	80	80	9.0	—	—	22.6	30.3	0.2	—	—	—
2	15.8	26.0	17.0	18.7	26.0	14.5	13.5	13.1	13.6	13.4	13.4	98	58	93	83	9.0	7.7	0.3	0.1	0.4	0.4	—	—	—
3	17.0	26.8	19.8	20.8	28.5	14.0	13.0	10.9	14.6	16.1	13.9	76	58	93	75	8.3	—	—	9.2	9.2	0.2	—	—	—
4	18.0	27.4	19.0	20.9	30.0	16.0	15.0	14.6	14.7	15.6	15.0	94	55	95	81	8.3	—	—	—	—	—	—	—	—
5	17.0	26.8	19.4	20.4	27.0	16.5	14.5	12.2	16.3	15.7	14.7	85	65	93	81	8.3	—	—	—	—	—	—	—	—
6	18.0	23.6	19.6	20.2	24.0	16.5	15.0	14.2	16.7	16.2	15.8	92	77	95	88	8.3	—	—	1.0	1.9	2.9	0.2	—	—
7	18.0	26.2	18.2	19.2	28.5	17.0	16.5	14.6	15.6	13.7	14.6	94	82	88	81	8.3	—	—	0.9	9.6	0.4	—	—	—
8	18.0	24.6	18.4	19.8	26.0	16.5	16.0	14.9	15.2	15.3	15.1	95	66	96	89	8.7	—	—	—	—	—	—	—	—
9	17.8	28.2	19.6	21.3	30.0	13.5	11.5	12.2	15.5	14.7	14.1	81	56	86	74	8.3	—	—	—	—	—	—	—	—
10	18.0	27.4	20.8	21.8	30.0	16.5	15.0	14.6	14.7	17.1	15.5	94	55	93	81	7.3	—	—	—	—	—	—	—	—
11	19.0	26.4	18.6	20.4	27.8	17.0	16.0	13.5	14.9	15.2	14.4	83	58	94	78	8.3	0.8	—	—	—	—	—	—	—
12	18.4	30.0	20.6	22.4	30.2	16.5	15.5	14.3	14.7	16.1	15.0	90	47	89	76	8.3	9.5	—	—	—	—	—	—	—
13	18.0	29.2	19.0	21.3	30.0	15.0	14.5	15.2	15.7	14.2	15.0	94	53	87	78	7.7	9.3	—	—	—	—	—	—	—
14	19.0	28.8	20.4	22.2	29.0	16.5	15.5	13.9	15.9	15.1	14.0	85	55	83	74	7.7	6.5	—	—	—	—	—	—	—
15	20.0	24.4	20.2	21.4	26.0	17.0	16.0	15.1	16.3	14.9	15.4	86	68	84	79	7.0	2.6	—	—	—	—	—	—	—
16	18.5	22.8	20.0	20.3	23.5	18.5	18.0	13.7	17.3	15.1	15.4	83	83	86	84	9.0	0.7	28.2	2.8	0.1	10.7	0.4	—	—
17	19.0	26.6	20.0	21.4	27.0	18.0	17.0	15.9	15.7	15.1	15.6	96	61	86	81	9.0	3.2	7.8	0.7	2.2	0.4	—	—	—
18	18.6	26.2	20.6	20.6	28.0	17.0	16.0	15.2	15.5	14.5	14.3	73	67	93	78	8.0	4.7	1.5	—	7.6	11.9	0.4	—	—
19	18.0	26.0	20.0	21.0	27.4	17.8	17.0	15.2	14.4	16.1	15.6	98	62	92	83	8.7	5.7	4.3	—	—	—	—	—	—
20	18.4	26.8	19.2	20.9	27.0	15.0	13.0	13.1	14.9	13.4	13.8	83	57	81	74	8.3	4.6	—	—	—	22.5	0.3	—	—
21	17.6	25.5	19.0	20.3	26.5	17.2	14.0	14.2	14.6	15.3	14.7	94	60	93	82	7.3	1.8	22.5	—	—	—	—	—	—
22	17.8	27.4	19.0	20.8	27.8	16.5	13.5	14.1	14.7	13.5	14.2	92	55	83	77	7.3	6.8	—	—	—	—	—	—	—
23	18.0	28.0	19.0	21.0	29.0	15.5	15.0	13.8	15.3	15.3	14.8	90	55	93	79	7.3	1.4	—	—	—	—	—	—	—
24	18.5	23.2	18.0	19.4	26.5	17.0	16.0	14.5	14.2	15.2	14.6	89	67	98	85	6.0	4.1	—	—	—	—	—	—	—
25	16.4	27.0	20.0	20.8	29.5	14.5	14.5	13.3	15.8	15.1	14.7	96	60	86	81	8.7	2.8	—	—	—	—	—	—	—
26	19.0	26.0	18.8	20.6	28.0	17.0	15.5	15.0	16.2	14.5	15.2	91	65	86	81	8.7	0.9	—	—	—	—	—	—	—
27	18.6	29.0	22.0	22.9	29.6	16.0	15.8	15.8	16.1	18.3	16.7	98	55	92	82	6.7	8.4	—	—	—	—	—	—	—
28	18.2	24.2	20.0	20.6	28.5	16.5	14.5	14.1	15.0	16.0	15.0	90	67	91	83	6.7	6.1	—	—	—	—	—	—	—
29	19.2	26.0	18.8	20.7	28.5	17.5	16.0	15.0	14.1	13.7	14.3	90	57	85	77	6.7	3.3	0.4	—	—	—	—	—	—
30	18.4	20.4	18.0	18.7	22.0	17.5	16.0	15.3	16.5	13.5	15.1	96	92	88	92	7.3	—	1.4	4.9	0.4	6.2	0.4	—	—
31	17.2	24.4	18.2	19.5	26.0	16.5	15.0	15.0	14.9	14.1	14.7	92	65	90	82	6.7	2.6	0.9	—	1.8	1.8	0.4	—	—
Med	18.1	26.1	19.2	20.7	27.6	16.4	15.7	14.1	15.4	15.0	14.8	87	62	90	80	7.9	2.7	2.7	0.3	1.9	4.9	0.3	—	—

Total 151.9 mm.

ESTACION La Reina MES Junio Año 1958  $\varphi = 49^{\circ}$   $31' N$   $\lambda = 79^{\circ}$   $38' W$  Gr - Altura 1500 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	7	14	20	med	Max	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20	
	min					%					%							m. m.				L		
1	16.0	26.0	18.6	19.8	27.5	15.0	14.0	12.6	15.6	14.4	14.2	93	63	90	82	8.3	4.7	--	--	0.4	--	--	--	
2	19.0	25.2	19.8	20.2	23.0	15.0	14.0	13.5	13.2	13.9	13.5	83	55	88	76	6.7	4.7	--	--	0.4	--	--	--	
3	12.0	26.0	18.2	20.6	29.0	14.5	14.0	12.9	14.1	16.1	14.4	90	57	93	80	8.3	3.1	--	--	0.4	--	--	--	
4	17.6	25.0	19.8	20.6	28.0	16.0	14.0	14.2	15.5	16.1	15.3	94	65	93	84	6.7	5.5	--	--	0.4	--	--	--	
5	18.2	25.6	20.0	21.2	27.5	16.5	16.0	14.3	16.9	16.4	15.9	92	66	94	84	6.7	4.7	--	--	0.4	--	--	--	
6	17.0	25.0	19.0	20.0	26.5	15.0	15.0	12.6	14.6	16.2	14.5	88	62	88	76	7.0	2.1	--	--	0.4	--	--	--	
7	16.8	25.5	21.6	21.4	28.5	15.0	13.5	11.8	15.2	15.8	14.3	83	63	82	82	6.7	7.1	--	--	0.4	--	--	--	
8	15.2	30.0	20.6	21.8	31.5	16.0	14.0	12.2	13.2	10.3	11.9	89	42	57	63	8.7	--	--	--	0.6	--	--	--	
9	17.0	27.8	20.8	21.4	28.5	16.0	15.0	12.6	13.8	17.5	14.6	88	53	95	78	7.7	4.5	--	--	0.6	--	--	--	
10	18.4	25.0	17.0	19.4	26.5	17.0	15.5	15.0	14.3	13.5	14.3	94	61	94	83	9.3	0.5	0.6	--	13.8	17.2	0.6	--	
11	17.0	25.2	19.4	20.2	26.5	16.0	15.5	13.8	14.2	15.1	14.4	96	80	89	82	7.7	2.7	3.4	--	23.1	5.4	--	--	
12	17.4	22.4	20.0	19.9	26.5	17.0	15.5	14.6	15.4	16.6	15.5	98	78	95	90	7.0	2.5	21.1	5.4	--	--	11.7	0.2	
13	17.6	20.6	18.0	18.6	24.0	17.0	17.0	14.2	16.0	14.4	14.9	94	88	93	92	7.3	0.6	6.3	0.2	3.2	3.4	0.2	--	
14	15.8	24.2	18.4	19.4	25.5	15.5	14.5	13.1	15.0	13.8	14.0	92	66	97	82	6.7	2.3	--	--	0.1	0.1	0.2	--	
15	17.0	27.8	19.2	20.3	29.5	15.0	13.5	13.1	13.7	14.8	13.9	81	50	94	78	7.3	9.5	--	--	0.1	0.1	0.2	--	
16	19.4	23.5	19.6	20.5	26.5	16.0	15.5	13.6	15.0	15.0	14.5	79	70	83	79	7.3	3.0	0.5	0.3	65.5	0.6	0.2	--	
17	16.4	22.4	19.4	18.9	23.0	15.0	14.5	13.3	14.8	15.3	14.5	96	73	96	88	9.0	--	55.7	--	0.1	0.1	0.2	--	
18	17.8	24.4	20.0	20.6	26.5	16.0	15.4	14.7	15.6	16.1	15.5	96	88	92	85	9.3	3.9	--	--	--	--	--	0.2	
19	17.8	22.0	20.0	21.2	29.5	16.0	16.0	14.1	14.9	14.9	14.6	92	56	85	77	6.7	2.4	--	--	0.4	--	--	0.4	
20	16.0	29.0	20.0	21.2	29.5	15.0	14.0	12.8	13.3	14.5	13.5	94	46	83	74	7.0	10.1	--	--	0.4	--	--	0.4	
21	17.6	27.4	19.0	20.8	28.0	16.5	14.0	13.7	14.2	14.5	14.1	91	53	88	77	6.7	5.6	--	--	0.2	--	--	0.2	
22	16.0	27.5	18.0	19.9	28.0	14.0	16.0	12.1	14.3	14.2	13.5	89	53	92	78	7.0	8.0	--	--	0.6	--	--	0.6	
23	16.0	26.4	18.0	19.6	28.5	15.5	18.5	12.5	12.8	14.7	13.2	92	50	95	79	7.0	6.7	--	--	0.6	--	--	0.6	
24	15.0	26.0	18.0	19.5	28.5	15.5	15.0	13.0	14.1	14.6	13.9	96	57	94	82	7.7	5.6	--	--	0.4	--	--	0.4	
25	15.6	26.4	22.0	21.4	28.5	14.5	13.0	12.3	15.7	9.4	12.5	93	62	48	68	7.3	7.6	--	--	0.4	--	--	0.4	
26	16.8	28.0	22.0	22.4	30.5	14.0	14.5	13.4	14.7	9.9	12.7	94	50	50	65	7.0	7.8	--	--	0.4	--	--	0.4	
27	16.5	29.4	20.4	21.7	31.5	15.0	13.6	13.2	14.4	9.4	12.3	96	48	63	65	6.7	9.5	--	--	0.6	--	--	0.6	
28	16.5	26.6	18.0	19.8	27.2	14.8	13.0	13.3	14.6	15.0	14.3	95	56	97	83	6.7	0.9	--	--	0.6	--	--	0.6	
29	17.0	27.8	23.0	22.7	31.0	15.5	13.5	13.7	13.0	10.0	12.2	95	47	48	63	4.7	7.5	--	--	0.4	--	--	0.4	
30	18.0	26.2	20.4	21.2	28.0	16.0	13.5	14.2	14.1	10.7	13.0	92	56	80	69	7.0	2.8	--	--	0.6	--	--	0.6	
31																								
Med.	17.1	26.0	19.5	20.5	27.8	15.5	14.6	13.3	14.5	14.1	14.0	91	59	84	78	7.3	4.5	3.3	0.2	0.6	4.1	0.4	--	

Total 122.8 mm



ESTACION La Bellas MES Agosto Año 1958  $\phi = 4^{\circ}$   $31^{\circ}$  N  $\lambda = 79^{\circ}$   $38^{\circ}$  W Gr. - Alturo 1,500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Pobosidos	ORILLAS	PRECIPITACION			Evaporación	VIENTOS			
	7	14	20	med	Max	min	%	7	14	20	med	7	14	20	med			7	14	20		7	14	20	
1	17.0	24.2	19.4	20.0	26.5	15.5	14.0	12.9	14.2	13.5	13.5	90	88	80	74	7.0	3.0	-	-	-	0.4	-	-	-	-
2	16.6	24.8	19.6	20.2	27.5	15.0	13.5	11.7	13.2	13.0	12.6	83	57	77	72	7.0	5.8	-	-	-	0.4	-	-	-	-
3	15.0	23.6	20.6	21.2	29.5	13.5	12.5	10.5	12.3	12.3	12.3	83	43	78	80	7.0	7.3	-	-	-	0.4	-	-	-	-
4	16.8	26.0	19.2	20.3	27.5	15.5	12.5	12.0	12.0	14.9	13.0	84	48	89	74	7.0	3.9	-	-	-	0.4	-	-	-	-
5	18.0	20.2	18.2	18.6	22.0	17.0	15.0	14.2	14.9	13.9	14.3	92	83	88	88	8.3	0.2	-	-	-	0.2	-	-	-	-
6	16.4	22.0	17.0	18.1	23.0	16.0	15.0	13.3	13.8	12.6	12.2	96	70	88	85	9.0	0.7	2.5	1.3	0.1	29.5	0.2	-	-	-
7	18.0	23.6	18.4	19.6	25.0	15.5	14.9	13.3	13.1	14.0	13.5	86	60	88	83	9.0	5.0	28.1	-	1.1	2.4	0.4	-	-	-
8	17.0	24.4	17.0	18.8	25.5	15.0	14.5	13.5	15.1	12.9	13.8	94	86	90	88	6.7	3.1	1.3	-	0.1	4.5	0.2	-	-	-
9	17.8	24.4	17.0	19.0	25.0	16.5	16.0	14.4	16.1	12.9	14.5	94	70	90	85	8.0	2.3	4.4	0.4	0.3	0.7	0.2	-	-	-
10	16.8	24.2	17.4	19.0	25.5	14.5	13.0	13.1	14.1	13.3	13.6	92	64	90	82	5.7	2.8	-	-	-	8.3	0.4	-	-	-
11	14.5	24.8	17.0	18.3	25.5	13.5	13.0	10.4	13.2	12.9	12.2	84	57	90	79	7.7	4.9	0.1	-	-	0.2	0.4	-	-	-
12	18.0	27.8	18.0	20.4	28.0	16.0	15.0	14.2	13.7	14.6	14.2	92	50	94	79	8.0	7.9	0.2	-	-	6.4	8.3	0.6	-	-
13	18.5	27.4	17.8	20.4	28.0	15.5	14.5	14.2	13.8	12.4	13.5	89	53	82	75	8.0	6.0	1.9	-	-	-	-	-	-	-
14	17.4	25.4	20.6	21.0	26.5	15.5	14.0	13.3	12.7	15.4	13.8	90	53	85	76	6.3	7.6	-	-	-	-	-	-	-	-
15	18.0	27.0	20.0	21.2	27.5	16.0	15.0	14.2	12.8	14.5	13.8	92	48	84	74	8.3	5.8	-	-	-	0.1	1.9	0.4	-	-
16	18.0	20.4	19.5	19.8	24.0	17.0	15.0	14.6	13.2	14.1	14.0	94	76	88	86	8.7	1.0	1.8	0.7	7.1	8.0	0.4	-	-	-
17	17.0	26.4	20.2	21.0	27.5	13.5	13.0	12.4	13.9	14.7	13.7	86	55	80	76	8.7	7.9	0.2	-	-	4.7	0.4	-	-	-
18	18.2	25.0	20.4	21.0	26.0	17.5	16.8	13.9	14.9	16.1	15.0	88	63	90	81	9.0	4.5	4.7	0.2	-	0.2	0.2	-	-	-
19	17.4	27.8	21.4	22.0	28.5	15.0	14.0	13.0	13.7	8.8	11.8	88	50	46	61	9.7	8.1	-	-	-	0.2	0.4	-	-	-
20	14.8	28.2	19.4	20.4	29.0	13.0	12.0	11.2	12.3	15.4	13.0	86	43	91	74	8.7	9.0	0.2	-	-	-	-	-	-	-
21	17.4	25.4	22.0	21.2	27.0	15.0	14.0	13.5	14.4	14.6	14.1	90	62	78	75	9.0	6.9	-	-	-	-	-	-	-	-
22	17.0	28.2	22.0	22.3	29.5	15.0	14.0	12.6	9.1	9.1	10.3	88	42	45	55	9.3	6.2	-	-	-	-	-	-	-	-
23	18.0	26.2	19.4	20.8	28.0	16.5	15.0	13.3	11.9	13.4	12.9	86	47	79	71	6.7	6.2	-	-	-	-	-	-	-	-
24	17.4	25.0	19.0	20.1	26.5	14.5	13.0	13.3	12.3	14.0	13.2	90	52	86	78	6.0	3.2	-	-	-	-	-	-	-	-
25	16.5	28.0	18.0	20.1	29.0	16.0	14.5	12.3	12.7	13.8	12.9	88	45	90	74	7.0	7.3	-	-	-	0.1	0.3	0.6	-	-
26	18.0	28.2	20.4	21.8	29.0	17.5	15.0	14.9	16.1	14.5	15.2	95	48	83	72	7.3	6.3	0.2	-	-	-	-	-	-	-
27	17.5	27.6	17.4	20.0	28.0	15.5	13.0	12.6	12.7	12.7	12.7	85	46	86	79	6.0	5.9	-	-	-	0.2	0.8	-	-	-
28	17.2	24.6	19.4	20.2	27.0	16.0	14.5	13.9	12.8	13.5	13.4	95	56	80	77	9.3	3.2	0.2	-	-	0.3	0.6	-	-	-
29	18.0	26.4	20.2	21.2	27.0	18.0	17.0	14.9	12.8	12.8	13.5	96	50	73	73	7.3	2.6	0.3	-	-	-	-	-	-	-
30	16.4	28.4	21.2	21.8	30.5	14.5	13.0	12.5	11.3	8.4	10.7	90	40	45	58	8.7	8.5	-	-	-	-	-	-	-	-
31	16.0	28.2	21.0	21.6	31.0	15.5	12.6	12.6	11.1	11.7	11.8	92	40	83	65	7.0	9.4	-	-	-	-	-	-	-	-
Med	17.1	25.7	19.2	20.3	27.0	15.5	14.2	13.1	13.2	13.3	13.2	90	55	80	75	7.9	5.3	1.4	0.1	0.8	2.4	0.4	-	-	-

Total 74.9 m.m.

DIA	TEMPERATURAS							TENSION DE VAPOR							HUMEDAD RELATIVA							Nubosidad	BRILLO SOLAR	PRECIPITACION							Evaporación	VIENTOS						
	7		14		20		med	Max	min.	54%	7	14		20		med	7	14		20				med	7	14		20		med		7	14		20			
	7	14	20	med	Max	min.	54%	7	14	20	med	7	14	20	med	7	14	20	med	7	14			20	med	7	14	20	med	7		14	20	med				
1	16.0	29.2	19.4	21.0	30.0	15.0	13.0	12.6	11.1	15.8	12.4	93	37	62	71	8.7	9.0	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--	--					
2	15.0	29.2	20.0	21.2	31.0	12.0	10.5	12.2	12.1	14.2	13.8	91	40	81	71	8.3	9.5	--	--	--	--	--	0.8	--	--	--	--	--	--	--	--	--						
3	16.4	28.4	20.0	21.3	30.0	14.5	12.5	13.3	11.3	15.4	13.3	96	40	86	75	6.7	8.9	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
4	16.6	28.0	19.8	21.0	29.5	14.0	13.0	12.5	13.5	13.2	12.7	89	44	77	70	6.7	7.0	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
5	18.4	25.2	17.6	19.7	26.2	15.0	13.5	13.8	13.1	12.9	13.3	87	56	86	76	7.3	2.4	--	--	--	--	--	0.8	--	--	--	--	--	--	--	--	--						
6	17.8	24.0	17.2	19.0	26.6	16.5	15.0	14.6	12.8	12.2	13.2	95	52	87	81	6.0	1.8	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
7	16.0	28.4	20.4	21.3	30.5	13.5	12.5	12.2	11.9	12.1	12.1	90	42	88	67	6.3	6.6	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--						
8	17.6	28.6	20.0	21.6	31.0	14.0	13.0	13.5	10.5	13.4	12.5	90	36	77	88	7.7	6.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--						
9	15.6	30.0	21.0	21.9	31.5	13.0	11.5	12.3	9.8	13.5	11.9	93	32	73	38	8.3	9.0	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
10	17.4	28.4	18.2	20.6	29.0	15.0	12.5	12.6	11.9	12.2	12.6	92	42	78	71	7.7	2.2	--	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--						
11	15.0	28.0	17.8	19.6	29.5	13.0	13.0	12.1	11.0	12.8	12.0	87	40	84	79	6.7	4.9	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
12	16.6	25.8	16.0	18.6	27.0	15.0	14.5	12.9	11.4	12.8	12.4	92	47	95	78	8.0	3.6	--	--	--	--	--	7.0	--	--	--	--	--	--	--	--	--						
13	16.6	20.0	15.6	17.0	22.5	15.5	14.5	13.2	14.8	12.3	13.4	94	84	93	80	7.7	0.2	26.9	0.9	--	--	--	0.9	--	--	--	--	--	--	--	--	--						
14	15.6	25.0	20.0	20.2	27.0	12.5	11.5	12.3	11.6	12.7	12.2	93	50	73	72	7.3	4.8	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--						
15	16.8	26.0	19.2	20.3	27.5	16.0	15.5	13.1	11.1	14.7	13.0	92	45	88	75	7.3	9.0	4.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--						
16	17.0	28.4	20.8	21.8	29.0	13.5	11.5	13.5	9.6	8.4	10.5	94	37	46	59	7.3	6.7	--	--	--	--	--	2.0	--	--	--	--	--	--	--	--	--						
17	16.6	28.6	23.4	23.0	29.0	13.5	11.5	12.4	7.1	7.6	9.0	88	24	35	40	7.0	6.4	--	--	--	--	--	2.6	--	--	--	--	--	--	--	--	--						
18	19.6	28.4	24.8	24.4	29.7	17.0	15.0	9.3	8.7	8.2	8.7	55	30	35	40	6.3	7.8	--	--	--	--	--	5.0	--	--	--	--	--	--	--	--	--						
19	17.0	27.4	20.4	21.3	28.5	15.0	13.5	12.2	8.1	14.9	11.7	85	30	78	64	5.7	2.1	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
20	17.4	25.0	16.6	18.9	25.5	14.5	13.0	13.3	11.6	12.6	12.5	90	50	90	77	7.3	1.1	--	--	--	--	--	1.6	--	--	--	--	--	--	--	--	--						
21	15.6	26.0	16.5	18.6	27.0	14.5	13.0	12.3	15.4	12.5	13.4	93	62	90	82	8.7	6.4	--	--	--	--	--	3.2	--	--	--	--	--	--	--	--	--						
22	14.8	22.8	18.2	18.5	25.0	12.0	11.5	11.4	14.9	13.7	13.3	91	72	88	84	9.0	2.7	21.8	0.1	0.3	1.4	1.0	1.0	--	--	--	--	--	--	--	--	--						
23	17.2	25.4	20.0	21.6	26.0	15.5	15.0	13.7	15.1	14.8	14.5	63	84	84	80	9.0	0.8	1.0	--	--	--	--	1.4	--	--	--	--	--	--	--	--	--						
24	18.0	26.8	18.6	20.5	28.0	16.5	16.0	14.2	10.3	15.5	13.3	92	40	98	76	8.3	--	0.5	6.3	6.8	0.6	0.6	--	--	--	--	--	--	--	--	--	--						
25	17.8	26.2	17.8	19.9	26.5	15.0	14.0	14.7	13.3	14.4	14.1	96	53	94	81	8.3	5.2	--	--	--	--	--	1.6	--	--	--	--	--	--	--	--	--						
26	15.6	25.0	17.6	18.2	27.6	13.5	13.0	12.2	13.6	12.6	12.8	92	58	84	78	7.0	5.9	--	--	--	--	--	1.8	--	--	--	--	--	--	--	--	--						
27	16.6	28.0	19.0	20.6	29.0	14.5	12.5	12.9	12.5	13.5	13.0	92	44	83	73	6.0	9.2	--	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--						
28	16.6	25.2	18.0	19.4	27.0	14.0	13.0	13.2	13.2	13.3	13.2	94	55	86	78	6.7	4.1	--	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--						
29	17.5	25.4	19.0	20.2	26.0	15.0	14.0	12.9	11.3	12.6	12.3	87	48	77	71	6.0	5.3	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--						
30	17.0	25.4	19.0	20.1	27.0	15.5	13.0	14.2	12.8	14.5	13.8	98	53	88	80	8.0	3.5	--	--	--	--	--	15.2	--	--	--	--	--	--	--	--	--						
31																																						
Med.	16.7	26.6	19.1	20.4	27.9	14.5	13.1	12.9	11.8	12.9	12.5	90	47	79	72	7.4	5.1	2.0	0.0	0.5	3.1	1.1	--	--	--	--	--	--	--	--	--	--						

Totales 94.2 mm.

ESTACION La Bella MES Octubre Año 1958  $\phi = 40$   $31^{\circ}N$   $\lambda = 75$   $381$  W. Gr. - Altura 1.500 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION				Evaporación	VIENTOS																				
	7	14	20	med	Max	min	7	14	20	med	7	14			20	med	7	14		20	Total	7	14	20																
1	16.6	21.2	18.4	18.6	23.5	15.5	15.0	13.5	14.3	14.1	14.0	96	76	89	87	7.3	1.2	15.2	—	2.5	2.5	2.0	—	—	—	—	—	—	—	—	—	—	—	—	—					
2	17.0	22.8	18.0	19.0	26.0	15.0	14.5	12.9	13.3	13.9	13.4	90	84	90	81	7.0	7.0	—	—	3.2	3.2	1.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
3	18.0	24.2	18.0	19.6	26.0	16.5	15.5	13.9	14.2	14.1	14.1	90	83	92	82	6.7	2.8	—	—	1.0	1.3	1.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
4	17.5	25.0	18.0	19.6	26.5	16.0	14.5	13.0	13.4	13.1	13.1	93	82	87	77	7.0	2.4	0.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
5	14.6	28.0	18.0	19.6	28.5	11.5	10.5	10.3	13.5	11.8	11.8	93	87	88	73	7.0	9.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	17.0	28.0	20.2	20.8	28.2	15.0	13.5	12.6	12.6	15.1	13.5	88	82	85	75	6.3	4.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	17.0	24.0	18.0	19.2	27.0	16.0	14.0	12.9	11.6	13.0	12.5	90	82	85	76	7.3	6.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	15.8	26.0	16.0	18.4	27.0	14.0	12.0	12.9	15.5	12.1	13.8	89	82	89	78	8.0	4.4	—	—	1.7	8.9	11.1	1.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	16.2	23.8	16.5	18.2	24.5	14.0	12.0	13.1	11.5	13.4	12.7	96	82	96	81	7.7	2.4	0.5	—	—	2.2	2.5	0.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	16.2	25.6	18.2	19.6	27.8	12.5	12.0	12.7	9.4	11.9	11.3	93	89	76	89	7.7	4.6	0.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	17.6	25.6	16.6	20.1	26.5	15.5	14.5	13.2	13.9	13.0	13.4	88	87	82	76	7.7	6.5	0.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	17.2	26.6	21.0	21.4	28.0	14.0	12.5	13.1	11.7	15.6	13.5	90	85	84	73	7.7	8.1	1.7	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	17.4	25.0	18.0	19.6	25.0	16.5	16.0	14.3	14.2	11.7	13.0	94	82	91	82	6.3	—	14.6	8.4	5.1	13.6	2.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	17.6	23.0	15.0	17.6	23.0	16.5	16.0	14.3	12.6	14.3	13.5	94	82	95	94	7.3	2.8	0.1	6.9	6.1	7.8	1.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
15	17.0	22.5	17.5	18.6	23.0	14.0	13.5	13.5	12.6	14.3	13.5	94	82	95	94	7.3	0.2	2.6	0.3	1.0	1.3	0.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
16	17.5	22.2	17.5	18.9	24.0	15.0	15.0	14.3	17.5	14.1	15.3	95	81	94	90	8.3	3.2	—	0.7	17.9	18.6	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
17	17.4	24.0	17.7	19.2	25.0	15.6	15.0	14.3	13.4	13.7	13.8	96	80	94	83	8.7	3.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
18	17.0	23.5	19.0	19.6	24.0	16.0	15.0	13.5	13.8	14.8	14.0	94	84	90	83	8.0	3.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
19	17.0	21.6	17.8	18.4	21.8	15.5	13.8	13.3	17.7	13.9	13.0	92	82	92	82	8.0	0.2	—	28.6	0.2	28.8	1.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
20	14.0	23.1	17.0	18.0	24.0	13.5	13.5	11.1	13.0	13.1	12.4	93	81	91	82	6.3	3.9	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
21	14.2	25.4	20.4	20.1	25.5	13.5	12.0	11.5	12.7	15.5	14.2	95	83	86	78	7.7	6.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22	18.2	26.6	21.0	21.8	27.5	15.0	12.8	13.9	13.0	16.1	14.3	89	80	86	75	7.7	6.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
23	18.4	22.4	18.2	19.3	23.0	17.0	16.5	14.5	16.8	14.3	15.2	82	83	92	88	7.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
24	16.8	25.4	17.6	19.6	25.5	16.0	14.6	12.1	12.7	12.9	12.6	80	83	86	73	6.0	3.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	17.0	24.8	18.0	19.8	25.0	16.0	13.0	11.9	11.5	13.7	12.4	82	80	85	72	6.3	5.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	17.4	24.8	20.0	20.6	25.5	16.5	16.0	12.7	13.6	15.1	13.8	86	88	96	77	7.7	3.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	18.0	24.2	17.2	19.2	25.0	16.5	16.0	12.6	13.8	14.1	13.5	82	81	96	80	7.0	2.8	5.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	17.0	25.2	20.4	20.8	26.5	14.5	14.0	13.3	12.8	15.8	14.0	82	84	88	78	8.3	4.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	18.4	24.0	19.0	20.1	26.5	17.0	14.5	13.5	13.4	13.2	13.7	92	80	78	77	7.3	2.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	17.5	26.4	19.2	20.1	28.0	15.5	13.5	13.9	13.9	13.8	13.8	91	85	88	78	6.7	3.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	19.2	24.4	19.0	20.4	25.5	18.0	14.0	15.5	13.7	15.0	14.7	93	80	90	81	6.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Med	17.1	24.4	18.3	19.5	25.5	15.2	14.1	13.3	13.2	13.9	13.5	91	88	88	79	7.2	3.7	2.6	1.5	3.5	7.1	1.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total

220.2 m.m.

ESTACION

La Bella

MES Octubre

Año 1958

$\phi = 40$

$31^{\circ}N$

$\lambda = 75$

$381$  W. Gr.

Altura 1.500 m.

ESTACION La Bella MES Noviembre Año1958  $\phi = 42^{\circ}$   $31^{\circ}$  N  $\lambda = 76^{\circ}$  38 W Gr - Altura 1500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION					Evaporación	VIENTOS				
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol	7	14		20				
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm	mm	mm		mm	mm			
1	19.0	21.6	18.2	19.2	26.5	17.0	14.5	13.2	13.6	14.3	13.7	81	70	92	81	7.0	—	—	0.2	1.4	2.1	0.5	—	—	—	—	—	
2	18.2	22.2	20.4	20.3	26.6	16.0	14.5	14.8	14.0	12.6	13.8	93	70	71	78	6.0	0.1	0.5	0.9	0.1	1.3	1.2	—	—	—	—	—	
3	19.4	23.0	17.8	19.5	24.5	17.5	15.5	15.7	14.7	13.4	14.6	93	80	88	84	8.3	—	0.3	0.2	0.9	8.4	0.6	—	—	—	—	—	
4	17.0	21.2	16.8	18.0	24.5	16.5	16.0	13.3	15.1	13.2	13.9	92	80	93	88	7.0	—	7.3	0.6	0.1	27.2	1.0	—	—	—	—	—	
5	17.4	21.4	16.0	17.7	23.0	15.5	13.5	13.0	16.4	12.8	14.1	88	88	94	89	8.3	—	28.5	2.2	40.3	63.5	1.0	—	—	—	—	—	
6	15.8	21.0	15.4	16.9	24.0	15.5	15.0	12.3	13.6	12.5	12.7	92	72	96	87	10.0	1.6	21.0	1	81.3	81.3	0.4	—	—	—	—	—	
7	15.8	21.0	12.6	18.0	26.5	14.0	13.0	12.3	11.5	13.2	12.3	93	62	88	81	6.7	1.4	—	—	0.3	1.4	1.0	—	—	—	—	—	
8	18.0	22.2	17.2	18.6	23.5	16.0	15.5	14.9	11.6	13.6	13.4	96	96	93	92	9.3	1.4	1.1	—	—	—	0.5	1.0	—	—	—	—	
9	15.6	22.6	18.2	18.9	24.5	14.0	13.0	12.9	12.2	14.1	13.1	98	56	98	81	9.3	3.6	0.5	—	—	—	—	—	—	—	—	—	
10	17.4	22.4	16.8	18.4	24.5	14.5	14.0	13.0	15.9	13.1	14.0	88	72	92	86	9.3	1.3	—	—	0.7	0.7	1.2	—	—	—	—	—	
11	17.0	24.0	16.4	18.4	26.0	14.0	13.0	12.9	13.0	13.0	13.0	90	58	94	81	7.0	4.7	—	—	2.5	2.6	1.6	—	—	—	—	—	
12	16.4	24.6	17.6	19.0	26.5	14.5	13.5	12.8	13.4	14.2	13.5	92	58	94	81	8.7	2.9	0.1	—	0.2	0.2	1.2	—	—	—	—	—	
13	16.8	26.0	17.0	19.2	26.5	14.5	13.0	12.7	12.4	13.8	13.9	90	50	96	79	7.3	4.3	—	—	41.8	43.0	0.8	—	—	—	—	—	
14	16.3	23.4	16.4	18.1	24.5	15.0	13.0	13.1	15.3	13.3	13.9	96	71	96	88	8.0	1.3	1.2	0.5	6.6	7.6	1.0	—	—	—	—	—	
15	14.6	25.2	17.4	18.6	25.5	13.5	12.0	11.5	13.3	14.3	13.0	93	57	96	82	8.3	5.4	0.5	—	2.1	2.2	2.4	—	—	—	—	—	
16	16.8	18.6	17.0	17.4	25.0	15.5	14.0	13.4	14.7	12.9	13.7	94	92	90	92	6.3	1.6	0.1	1.3	0.9	13.0	1.2	—	—	—	—	—	
17	16.6	22.2	16.6	18.0	24.5	15.0	13.0	12.9	15.6	13.2	13.9	92	78	94	88	9.9	0.5	10.8	8.2	7.1	29.0	2.6	—	—	—	—	—	
18	16.0	23.8	17.4	18.6	25.0	15.0	15.0	13.0	12.1	13.5	12.8	88	61	86	78	8.3	3.5	13.7	—	8.0	12.0	1.0	—	—	—	—	—	
19	17.0	24.8	18.2	19.6	25.5	14.5	12.0	12.9	12.9	14.1	13.3	90	56	90	76	8.0	8.3	4.0	—	—	—	1.4	—	—	—	—	—	
20	16.2	26.2	18.0	19.6	26.5	13.5	11.5	11.4	14.1	13.8	13.1	83	50	90	78	7.7	8.8	—	—	—	—	1.4	—	—	—	—	—	
21	18.0	27.2	18.0	20.8	28.0	15.5	15.0	12.6	14.0	13.9	13.5	82	53	85	73	5.3	9.7	—	—	—	—	1.6	—	—	—	—	—	
22	16.6	28.0	18.6	20.4	29.0	15.0	13.0	11.7	13.9	13.4	13.0	83	50	84	72	4.7	10.2	—	—	1.2	1.2	2.0	—	—	—	—	—	
23	15.8	28.0	17.8	19.8	29.5	14.0	12.0	10.8	8.9	11.0	10.2	81	32	72	62	5.0	8.2	—	—	—	—	1.8	—	—	—	—	—	
24	16.6	25.0	18.0	19.4	25.5	14.0	11.5	10.3	14.3	12.3	12.3	73	61	80	71	8.3	3.1	—	—	—	—	1.8	—	—	—	—	—	
25	16.6	26.0	16.6	19.0	26.5	13.5	11.5	11.7	12.4	12.5	12.2	83	50	88	74	7.3	5.1	—	—	—	—	1.9	—	—	—	—	—	
26	17.0	25.5	18.0	19.6	26.5	15.5	12.5	11.5	12.5	12.3	12.1	80	52	80	71	8.7	2.6	—	—	—	—	2.0	—	—	—	—	—	
27	17.5	26.8	16.6	19.6	27.5	14.5	12.0	10.4	13.4	11.7	11.8	70	52	83	68	9.3	5.1	—	—	7.6	7.6	1.6	—	—	—	—	—	
28	16.6	23.0	17.6	18.7	23.5	16.0	15.0	13.2	14.3	14.2	12.9	94	68	94	85	9.0	1.4	—	—	0.7	0.7	1.0	—	—	—	—	—	
29	15.8	26.2	18.0	19.5	27.5	14.5	12.0	11.9	12.6	13.3	12.3	89	50	80	73	9.0	5.2	—	—	8.7	8.8	1.4	—	—	—	—	—	
30	18.0	23.8	15.4	18.2	24.0	17.0	15.5	13.8	14.5	12.4	13.6	90	60	95	84	8.3	0.6	0.1	0.1	14.0	14.1	0.8	—	—	—	—	—	
31																												
Med	16.8	23.9	17.4	18.9	25.5	15.0	13.5	12.6	13.6	13.1	13.1	88	62	89	80	7.9	3.4	2.9	0.4	7.6	11.0	1.3	—	—	—	—	—	

ESTACION La Bella MES Diciembre Año1958  $\phi = 42^{\circ}$   $31^{\circ}$  N  $\lambda = 76^{\circ}$  38 W Gr - Altura 1500 m.

ESTACION La Balsa MES Diciembre Año 1958  $\phi = 4^{\circ}$   $31^{\circ}N$   $\lambda = 75^{\circ}$   $34^{\circ}W$  Gr. - Altura 1,500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	7		14	20	
1	17.2	24.0	17.8	19.2	24.5	16.5	14.5	11.4	18.4	12.4	14.1	78	83	82	81	9.7	2.3	--	10.5	10.6	1.0	--	--	--
2	16.6	23.4	19.2	19.6	25.5	15.0	13.5	12.4	15.7	14.9	14.3	88	73	80	83	8.0	1.1	0.1	--	20.2	1.0	--	--	--
3	18.0	24.8	18.8	20.1	25.5	17.0	16.0	12.8	14.0	15.1	14.3	90	60	93	81	9.3	1.1	20.2	--	53.4	1.0	--	--	--
4	15.8	25.4	17.0	18.8	25.5	16.5	15.0	13.1	12.0	14.2	13.1	98	50	98	82	8.3	3.7	53.4	--	--	2.0	--	--	--
5	16.2	25.2	18.6	19.6	25.0	16.5	16.0	12.0	13.1	14.2	13.0	90	58	82	77	8.7	1.8	--	--	30.0	1.0	--	--	--
6	16.6	25.4	17.8	19.4	26.0	16.5	16.0	12.6	14.1	12.4	13.0	90	58	82	77	7.7	3.3	20.0	0.5	--	1.6	--	--	--
7	16.5	24.4	18.8	19.6	26.5	15.0	13.6	12.7	15.1	15.7	14.5	91	66	96	84	8.3	8.5	1.1	--	0.3	1.8	--	--	--
8	19.2	27.4	20.4	21.8	27.5	16.5	16.0	14.9	13.9	15.8	14.8	89	52	88	76	8.0	6.4	0.3	0.4	6.1	1.6	--	--	--
9	18.0	23.6	18.0	19.4	24.5	17.5	17.0	13.8	18.3	13.9	15.3	90	60	92	80	7.7	0.2	5.7	--	14.6	1.4	--	--	--
10	18.0	24.4	19.6	20.4	26.0	17.5	16.0	13.9	17.2	15.9	15.7	90	56	92	82	8.2	5.2	14.6	--	--	8.2	1.2	--	--
11	17.2	19.4	17.2	17.8	24.5	17.0	16.5	12.8	14.8	12.8	13.5	88	87	88	88	8.3	--	8.2	1.6	3.5	5.1	0.6	--	--
12	15.2	24.2	16.8	18.2	24.5	14.0	12.0	10.2	14.2	13.1	12.5	78	63	92	78	5.3	3.4	--	--	--	1.0	--	--	--
13	14.8	25.6	18.6	19.4	26.0	14.0	11.6	10.7	13.6	15.2	13.2	85	56	94	78	6.3	6.9	--	--	--	1.6	--	--	--
14	16.6	25.4	18.8	19.9	26.5	14.5	12.5	13.7	14.2	15.1	14.4	98	60	93	84	6.7	3.7	--	--	--	1.6	--	--	--
15	16.0	26.2	17.6	19.4	27.0	16.0	15.0	12.1	13.6	13.5	13.1	89	54	90	78	8.3	5.0	--	--	0.4	1.8	--	--	--
16	16.6	25.2	19.6	20.2	26.0	16.0	15.0	13.2	13.8	14.7	13.9	94	59	96	79	6.3	1.5	0.4	--	--	7.3	0.8	--	--
17	16.6	24.4	17.8	19.2	25.0	15.0	13.5	13.2	13.7	12.4	13.1	94	60	83	79	6.3	2.6	7.3	--	14.2	1.0	--	--	--
18	17.0	20.2	17.4	18.0	25.5	16.5	14.0	13.4	13.3	14.0	13.6	93	76	94	88	9.0	4.0	14.2	--	1.9	2.1	1.4	--	--
19	17.6	24.4	18.6	19.8	24.5	16.0	15.0	14.1	13.2	13.6	13.6	93	58	85	79	6.0	0.7	0.2	--	--	0.6	--	--	--
20	18.0	23.8	18.0	19.4	24.5	17.0	15.5	13.8	13.2	13.8	13.6	90	60	90	80	7.3	--	0.1	--	--	0.1	0.8	--	--
21	16.6	25.0	20.8	20.8	26.0	15.5	13.0	13.2	14.2	14.9	14.1	94	60	81	78	8.7	2.2	--	--	--	1.4	--	--	--
22	18.2	25.8	21.0	21.5	27.0	17.0	15.0	13.9	14.2	15.1	14.4	89	58	81	76	6.7	4.5	--	--	--	1.4	--	--	--
23	18.0	25.0	18.8	20.2	26.5	16.5	15.0	13.3	15.7	14.9	14.6	86	66	92	81	8.7	1.2	--	--	0.2	1.2	--	--	--
24	17.6	26.2	19.0	20.4	26.5	17.0	15.5	12.6	14.3	15.6	14.2	84	57	95	79	8.3	2.7	0.2	--	18.0	1.0	--	--	--
25	18.8	19.0	17.4	18.2	24.0	16.5	14.5	14.9	14.8	12.7	14.1	92	90	86	89	9.3	0.8	20.6	0.8	1.1	2.4	1.8	--	--
26	16.6	23.4	18.8	19.4	24.0	16.5	13.0	13.2	14.6	15.1	14.3	94	69	93	85	8.3	2.0	0.5	--	0.3	1.65	0.8	--	--
27	16.4	25.0	17.8	19.4	25.5	15.0	15.0	13.3	14.3	14.9	14.2	96	61	96	84	8.0	3.5	16.2	--	2.2	2.2	0.8	--	--
28	17.2	24.0	17.8	19.2	25.5	15.0	13.0	12.8	15.2	14.4	14.1	88	88	94	83	8.3	3.4	--	2.0	21.2	61.6	1.0	--	--
29	16.6	24.2	18.0	19.2	25.5	16.5	16.0	13.2	14.2	13.7	13.7	94	63	89	82	8.7	5.6	38.2	3.1	0.8	4.6	0.6	--	--
30	17.2	24.6	18.0	19.4	26.5	16.8	15.0	14.4	13.9	14.2	14.2	98	60	92	83	8.3	2.8	0.7	11.5	10.8	22.4	1.0	--	--
31	18.0	26.0	20.0	21.0	26.0	16.5	15.5	13.8	15.4	15.8	15.0	90	59	90	81	6.3	6.8	0.1	--	--	1.4	--	--	--
Med	17.1	24.4	18.5	19.6	25.5	16.0	14.5	13.1	14.5	14.3	14.0	90	63	90	81	7.9	3.1	7.5	0.6	2.3	10.4	1.2	--	--

Total

322.5 m.m.

ESTACION: LA BELLA

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS EXTREMAS						Humedad Relativa			L. del vapor			PRECIPITACION				Total brillo solar	Total Escobrecimiento											
	7	14	20	Med. Noct.	Min. Noct.	Max. Noct.	7	14	20	Med. Noct.	Min. Noct.	Max. Noct.	Med. Noct.	7	14	20			Suma	Días lluv.	Max. D.								
Enero	16,7	26,0	18,5	20,0	27,4	15,1	20,5	V	12,0	10	13,3	53	60	90	91	44	17,7	10,7	14,2	7,8	72,3	13,7	15,0	101,0	16	* 88,1	15	2,6	0,2
Febro	16,9	27,1	19,9	20,9	28,6	15,4	30,0	V	14,0	2	13,9	90	54	90	78	43	16,9	11,3	14,2	8,2	30,2	2,7	2,8	35,7	10	14,2	6	4,1	0,2
Marzo	17,2	26,9	19,5	20,8	28,3	15,6	31,0	V	13,5	17	14,6	91	53	88	77	40	17,4	10,4	14,0	7,6	35,2	14,0	17,5	116,7	16	32,3	21	1,8	0,2
Abril	17,7	25,3	19,4	20,4	27,0	16,5	30,5	6	14,0	25	15,5	91	64	90	82	48	17,8	11,5	14,7	8,4	116,4	10,9	145,0	272,3	24	101,7	27	2,4	0,2
Mayo	18,1	26,1	19,2	20,7	27,6	16,4	30,0	V	13,5	9	15,7	87	62	90	80	47	18,3	10,9	14,8	7,9	83,4	10,1	58,4	151,9	19	30,3	1	2,7	0,2
Junio	17,1	26,0	19,5	20,5	27,8	15,5	31,5	V	14,0	V	14,6	91	59	84	78	42	16,9	9,4	14,0	7,3	99,1	6,1	17,6	122,8	9	65,5	16	4,5	0,2
Julio	17,2	27,8	20,0	21,2	28,9	15,8	33,0	13	14,0	24	14,2	89	47	79	72	30	17,1	8,1	13,4	7,1	5,2	0,1	3,7	9,0	8	3,5	27	5,5	0,3
Agosto	17,1	25,7	19,2	20,3	27,0	15,5	31,0	31	13,0	20	14,2	90	55	80	75	32	16,1	8,4	13,2	7,8	46,1	3,6	25,2	74,9	16	29,5	6	5,3	0,3
Septbre	16,7	26,6	19,1	20,4	27,9	14,5	31,5	9	12,0	V	13,1	90	47	79	72	24	15,5	7,1	12,5	7,4	60,3	1,5	17,2	94,2	7	30,9	12	5,1	0,7
Octbre	17,1	24,4	18,3	18,5	25,5	15,2	28,5	5	11,5	5	14,1	91	58	88	79	37	17,5	9,4	13,5	7,2	80,0	47,3	108,1	220,2	19	73,6	14	3,7	1,2
Novbre	16,8	23,9	17,4	18,9	25,5	15,0	29,5	23	13,5	V	13,5	88	62	89	80	32	16,4	8,9	13,1	7,9	67,7	14,2	227,9	329,8	23	81,3	6	3,4	1,0
Dicbre	17,1	24,4	18,5	19,6	25,5	16,0	27,5	9	14,0	V	14,5	90	63	90	88	50	18,4	10,2	14,0	7,9	22,2	19,6	70,7	322,5	23	61,4	28	3,1	0,9
Med. anual	17,1	25,8	19,0	20,2	27,2	16,4	30,2	-	13,2	-	14,2	90	57	86	78	39	17,1	9,7	13,8	7,7	79,0	11,9	63,2	154,2	190	42,1	-	3,6	0,9

Precipitacion total : 1851,0  
 Precipitacion maxima : 101,7 - 21 - W  
 Dias lluviosos : 190

Meses	PRECIPITACION												TEMPERATURAS												
	7 horas				14 horas				20 horas				Total			Min. de 15°C	Min. de 17°C	Max. de 29°C	Max. de 29°C						
Enero	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	15.0	2.5	5.0	10.0	20.0	50.0	18	1	3	7
Febrero	9	3	1	1	1	4	3	3	1	1	10	2	1	1	1	16	17	4	2	2	1	18	1	1	3
Marzo	5	3	2	1	1	1	1	1	1	1	5	5	3	1	1	10	4	3	2	2	1	13	2	2	15
Abril	7	4	1	1	1	3	1	1	1	1	13	7	3	1	1	16	9	9	5	5	2	8	2	1	14
Mayo	17	10	2	1	1	6	3	1	1	1	16	8	4	3	1	24	18	15	7	5	3	3	3	5	6
Junio	10	8	2	2	1	5	4	1	1	1	15	7	1	1	1	19	14	11	10	5	3	6	6	13	9
Julio	5	4	2	2	1	3	1	1	1	1	6	2	1	1	1	9	5	5	4	4	2	13	3	3	8
Agosto	6	3	1	1	1	1	1	1	1	1	4	1	1	1	1	8	4	1	1	1	1	3	3	2	16
Septiembre	14	7	1	1	1	5	2	1	1	1	10	5	1	1	1	16	9	6	5	1	1	12	5	5	7
Octubre	4	4	2	2	1	3	1	1	1	1	5	3	1	1	1	7	6	5	5	3	2	23	1	1	13
Noviembre	13	9	3	3	1	9	4	1	1	1	12	10	2	1	1	19	18	14	11	7	2	13	2	2	13
Diciembre	15	8	4	2	1	9	3	1	1	1	22	14	4	3	1	29	19	13	12	8	5	18	2	2	14
Diciembre	20	12	8	5	1	7	4	1	1	1	11	8	4	1	1	23	19	15	14	10	6	9	7	9	2
Suma anual.	175	95	28	17	4	56	26	3	1	1	129	67	20	10	2	190	136	101	67	52	27	145	58	61	97

## FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.																								
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total
Enero	2	2	1	2	4	4	1	2	1	1	2	2	2	2	3	3	2	4	3	3	5	1	1	1	15
Febrero	1	3	1	2	2	2	2	2	1	1	1	1	1	1	4	4	2	1	1	1	1	1	1	9	
Marzo	2	3	4	4	3	2	2	1	1	1	1	1	1	1	3	3	4	5	6	6	2	2	1	16	
Abril	5	5	5	6	9	8	7	5	2	2	1	1	1	1	5	6	6	6	6	2	3	4	5	23	
Mayo	3	3	5	4	5	5	4	4	4	2	1	1	2	1	5	7	8	5	4	4	4	3	4	19	
Junio	3	3	3	3	3	3	3	3	1	1	1	2	2	1	1	1	1	2	1	2	2	3	3	8	
Julio	1	2	2	2	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	
Agosto	5	3	4	4	4	4	4	2	2	1	1	2	2	2	4	4	4	4	2	2	3	3	5	19	
Septiembre	3	3	1	2	2	2	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	8	
Octubre	2	7	7	6	6	7	5	3	2	1	1	2	2	3	5	6	6	6	6	3	3	3	1	18	
Noviembre	6	6	4	4	5	5	4	4	4	2	2	1	1	1	7	7	9	11	9	7	7	6	5	24	
Diciembre	7	8	6	6	9	7	7	4	4	3	3	2	2	3	5	3	3	3	2	6	6	3	7	22	
Suma anual.	39	47	42	54	57	49	42	27	15	8	9	13	14	21	29	45	46	52	47	29	40	30	32	36	190

ESTACION: LA BELLA

FRECUENCIA DE NUBOSIDAD - BRILLO SOLAR Y VIENTOS

AÑO: 1958

Meses	NUBOSIDAD		BRILLO SOLAR		NUMERO DE DIAS CON:																												
	Observada en des.		Bajo 0,9 Mts 9,0		7 horas						14 horas						20 horas																
	Bajo 3,0	Mts 8,0			N	E	E	S	S	SM	#	HM	C	N	E	E	S	S	SM	#	HM	C	N	E	E	S	S	SM	#	HM	C		
Enero	--	12	9	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Febrero	--	16	3	--	1	--	--	--	--	--	--	30	1	--	--	--	--	--	--	27	--	--	--	--	--	--	--	--	--	--	--	28	
Marzo	--	7	11	--	2	--	--	--	--	--	29	1	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30		
Abril	--	26	9	--	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30	
Mayo	--	18	4	2	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	--	--	--	--	31	
Junio	--	6	5	3	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30	
Julio	--	6	1	4	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	--	--	--	--	31	
Agosto	--	16	3	2	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30	
Septiembre	--	10	3	5	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30	
Octubre	--	6	5	1	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	--	--	--	--	31	
Noviembre	--	18	7	2	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	30	
Diciembre	--	20	5	--	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	31	--	--	--	--	--	--	--	--	--	--	--	31	
Suma anual.	--	187	65	19	4	--	--	--	--	--	--	361	2	--	--	--	--	--	--	363	1	--	--	--	--	--	--	--	--	--	--	--	364

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a pleno sol																							
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	--	1	--	1	2	2	1	1	4	4	3	--	31	14	11	11	10	13	24	20	16	9	13	23
Febrero	--	3	5	--	1	2	2	3	5	7	6	--	28	27	6	9	5	10	14	5	4	9	10	22
Marzo	--	1	--	--	1	1	1	2	1	2	1	--	31	21	16	16	26	23	24	13	11	14	15	31
Abril	--	4	2	1	1	--	1	2	2	2	1	--	27	21	17	15	15	22	9	10	12	18	20	26
Mayo	--	1	(1)	(1)	(1)	(1)	(4)	(4)	(4)	(3)	(--)	(15)	(11)	(11)	(7)	(4)	(5)	(6)	(5)	(5)	(6)	(12)	(16)	
Junio	--	5	6	4	4	5	7	7	5	3	2	--	21	11	7	6	4	8	7	9	7	14	19	--
Julio	--	1	5	9	9	13	12	12	9	5	5	--	20	16	8	6	3	1	1	3	3	4	4	21
Agosto	--	4	4	5	6	6	8	8	5	4	4	--	20	9	8	5	4	7	6	5	5	5	14	24
Septiembre	--	1	4	8	7	9	10	4	4	5	2	--	25	13	6	5	6	8	5	4	7	10	14	24
Octubre	--	3	3	3	4	8	4	4	4	3	3	--	31	20	11	9	8	7	7	8	7	9	6	24
Noviembre	--	2	4	3	2	3	3	6	3	3	2	--	21	17	14	10	9	7	7	6	6	13	21	25
Diciembre	--	1	2	2	1	1	2	5	2	2	3	--	31	20	14	12	8	7	8	8	9	16	22	27
Suma anual.	--	26	36	40	41	53	53	62	46	45	36	--	316	175	129	121	100	103	126	93	91	127	179	282

M O T A : Los valores entre paréntesis indican que el mes está incompleto.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm		mm	mm	mm	mm	
1	18.4	24.8	20.8	21.2	25.0	16.5	14.5	13.8	15.5	14.1	14.5	87	66	76	78	7.0	5.1	--	--	1.6	N	N	W			
2	18.8	25.4	20.4	21.2	26.0	16.5	14.0	14.5	14.5	14.3	14.4	89	61	76	76	7.3	5.9	--	--	1.4	N	E	W			
3	18.6	25.4	21.2	21.6	26.0	18.0	16.5	14.3	16.1	14.3	14.9	88	67	76	77	5.0	6.2	--	0.2	0.2	W	W	W			
4	19.4	25.8	21.2	21.9	27.0	18.0	16.5	15.1	14.5	15.7	15.1	89	59	83	77	5.3	6.8	--	--	1.2	N	E	W			
5	18.6	23.5	20.4	20.7	24.0	18.5	16.5	14.7	15.1	15.1	15.3	92	74	84	83	9.3	1.9	--	--	2.0	N	E	W			
6	17.6	23.8	19.4	20.0	24.5	16.0	14.5	13.9	16.8	14.8	15.2	92	76	87	85	10.0	1.8	--	0.3	1.2	W	N	W			
7	18.2	24.0	19.4	20.2	25.0	17.8	16.5	14.3	15.6	14.0	14.6	92	70	86	83	9.7	1.2	0.9	--	1.2	N	W	W			
8	18.2	24.0	20.8	20.9	24.5	17.0	15.5	13.2	16.8	14.7	14.9	85	75	80	80	7.0	2.8	--	0.2	0.2	E	W	W			
9	18.0	23.4	20.4	20.6	24.5	17.0	14.5	13.8	15.0	14.9	14.6	90	70	83	81	7.7	1.6	--	--	1.8	N	N	W			
10	19.4	25.6	19.8	21.2	27.0	16.5	13.6	14.8	15.0	13.6	14.1	87	62	73	74	6.3	7.5	--	--	0.2	N	N	W			
11	18.0	23.8	20.0	20.4	24.0	17.0	13.5	14.2	15.7	13.4	14.4	92	71	77	80	6.3	3.4	0.2	--	1.8	N	W	W			
12	18.2	24.0	21.4	21.2	25.5	17.0	13.5	14.1	14.3	13.9	14.1	90	67	73	76	3.3	5.4	--	--	1.4	N	W	W			
13	17.8	24.8	20.6	20.9	26.0	16.5	13.0	13.4	14.8	14.3	14.2	88	63	79	77	2.0	4.3	--	--	1.8	N	W	W			
14	18.2	24.2	19.6	20.4	25.0	17.5	14.5	14.3	15.2	13.4	14.3	92	67	78	79	6.0	3.1	--	--	1.4	N	W	W			
15	18.4	23.2	19.4	20.1	23.5	17.0	14.5	13.2	14.8	15.7	14.6	84	70	83	82	6.3	1.5	--	0.1	0.8	N	W	W			
16	17.6	19.6	17.6	18.1	20.0	16.5	16.0	14.8	15.9	14.8	15.2	98	93	98	96	10.0	--	0.7	0.8	0.9	W	W	W			
17	18.2	24.2	18.2	18.7	23.0	16.0	14.0	13.9	14.9	14.8	14.5	89	84	94	89	3.0	0.8	--	--	0.8	W	W	W			
18	16.4	24.2	20.0	20.2	25.5	15.5	13.0	13.6	13.6	15.6	14.3	98	60	88	82	7.0	5.5	--	--	1.4	N	W	W			
19	18.4	25.2	21.0	21.4	26.5	16.5	14.0	13.2	13.8	13.3	13.4	94	58	72	71	2.3	7.5	--	--	2.0	N	W	W			
20	18.4	26.8	21.4	22.6	27.0	16.5	13.0	14.3	13.6	13.8	13.9	90	53	72	71	5.3	8.6	--	--	2.0	N	W	W			
21	18.6	25.0	21.0	21.4	26.5	16.5	13.0	13.9	12.7	13.5	13.4	87	54	73	71	4.3	6.2	--	--	2.0	N	W	W			
22	19.0	26.6	20.8	21.8	27.0	17.0	14.5	15.3	12.0	13.3	13.5	93	47	73	71	4.3	6.5	--	--	1.8	N	W	W			
23	18.4	21.6	17.0	18.5	22.0	17.0	14.0	14.3	16.1	12.9	14.4	90	83	90	88	8.7	0.1	--	0.3	0.6	W	W	W			
24	17.2	24.4	20.0	20.4	25.5	16.5	15.0	13.1	13.7	14.3	13.7	90	60	82	77	5.3	3.6	--	--	1.0	N	W	W			
25	17.4	24.4	19.4	20.2	25.0	17.0	15.0	14.0	15.1	13.0	14.0	94	66	77	79	9.3	2.4	--	0.2	1.3	N	W	W			
26	17.2	23.2	18.0	19.1	24.5	16.5	15.5	13.1	13.8	12.3	13.1	90	65	80	78	7.7	2.5	--	--	6.0	N	W	W			
27	17.6	24.8	19.0	20.1	25.0	16.5	14.5	13.2	14.0	14.2	13.8	88	60	87	78	6.7	5.5	--	0.2	0.2	N	W	W			
28	17.4	22.0	17.6	18.4	21.3	16.5	16.5	14.0	14.6	13.9	14.2	94	78	92	88	8.7	0.4	5.5	0.1	12.1	N	W	W			
29	16.2	24.8	19.8	19.6	24.0	15.5	13.0	13.1	15.5	13.4	13.7	85	75	72	81	4.0	3.1	--	--	1.0	N	W	W			
30	18.2	24.0	19.4	20.2	25.0	17.5	15.0	13.2	14.5	13.4	13.7	85	65	79	76	8.0	5.1	--	--	0.2	N	W	W			
31	17.2	24.6	20.4	20.6	25.5	16.5	14.0	14.1	14.1	13.6	14.0	96	61	77	78	4.3	3.9	0.2	--	1.8	N	W	W			
Med	18.0	24.0	19.9	20.4	24.3	16.8	14.6	14.0	14.8	14.0	14.3	91	67	81	79	6.4	3.9	0.5	--	1.0	N	W	W			

Total 31.4 mm

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS		
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20
1	18.6	26.0	19.0	20.6	26.5	16.5	13.0	14.2	13.7	14.5	13.8	88	51	88	76	6.3	4.9	--	1.2	1	1	1		
2	17.6	24.4	20.0	20.5	25.5	16.0	13.0	14.4	13.5	13.0	13.6	95	59	75	75	4.0	6.3	--	2.0	1	1	1		
3	17.5	23.2	19.2	19.8	23.6	17.0	15.0	13.6	11.7	12.7	12.7	91	56	77	75	8.0	3.5	--	1.6	1	1	1		
4	17.2	23.8	21.0	20.8	24.5	17.0	16.0	13.4	14.4	13.5	14.0	92	65	77	78	6.7	3.7	--	1.0	1	1	1		
5	18.0	26.4	21.2	21.7	27.5	16.5	13.2	13.8	14.9	13.5	14.1	90	62	88	72	7.3	6.5	--	1.6	1	1	1		
6	18.8	25.6	20.4	21.3	26.5	17.0	13.0	13.3	13.0	14.3	13.5	73	54	79	72	2.0	9.7	0.1	1.6	1	1	1		
7	18.6	26.0	21.4	21.8	27.0	17.0	14.5	14.6	13.6	14.1	14.2	91	55	74	73	6.0	6.9	0.1	2.0	1	1	1		
8	18.8	24.2	20.4	20.9	27.0	17.0	14.0	14.1	13.6	14.6	14.4	93	60	81	78	7.3	7.1	--	2.2	1	1	1		
9	17.6	25.4	20.4	21.2	26.5	17.0	14.0	14.2	14.3	13.6	14.6	94	60	75	76	3.0	8.3	--	1.8	1	1	1		
10	18.8	27.2	20.4	21.7	27.5	17.0	13.5	13.7	13.3	12.9	13.3	85	50	73	69	6.7	8.3	--	2.2	1	1	1		
11	18.0	25.5	21.0	21.4	26.5	17.0	13.5	13.8	13.9	14.3	14.0	90	57	77	75	9.0	5.0	--	1.6	1	1	1		
12	19.0	26.0	21.0	21.6	26.5	17.0	14.7	14.8	12.4	13.9	13.7	92	62	80	78	9.3	6.3	0.8	2.0	1	1	1		
13	18.2	26.0	21.0	21.6	24.0	17.0	14.5	14.3	15.4	15.1	14.9	92	62	80	78	9.0	5.0	--	1.6	1	1	1		
14	17.8	23.2	19.2	19.8	24.0	17.0	14.5	14.8	15.3	15.3	15.1	97	72	92	87	8.3	2.5	0.2	1.6	1	1	1		
15	17.6	25.6	19.8	20.7	27.5	16.5	14.5	13.2	12.8	13.7	13.2	88	53	79	73	4.0	8.1	--	2.0	1	1	1		
16	18.4	26.2	19.2	20.8	26.5	17.0	15.0	14.5	13.3	14.6	14.1	92	53	87	77	4.7	7.7	--	2.0	1	1	1		
17	17.6	26.8	20.2	21.2	26.5	17.0	15.5	13.2	15.8	12.8	13.9	88	60	73	74	5.0	7.1	--	1.2	1	1	1		
18	19.2	23.5	21.2	21.3	24.5	17.5	15.5	15.2	16.5	14.7	15.5	91	76	78	82	7.0	2.3	--	2.0	1	1	1		
19	18.8	21.8	20.4	21.4	22.0	18.0	15.5	14.2	16.0	13.2	14.5	88	62	74	81	8.7	1.7	0.1	1.0	1	1	1		
20	18.6	25.8	20.8	21.5	26.5	18.0	16.0	14.3	14.7	14.9	14.7	89	60	81	77	3.0	7.8	0.6	1.6	1	1	1		
21	19.2	25.6	21.0	21.7	26.5	18.2	16.5	14.6	14.7	14.9	14.7	87	60	80	76	6.3	5.5	--	1.8	1	1	1		
22	18.0	26.8	20.8	21.6	28.0	17.5	15.5	14.2	15.6	16.2	15.3	92	60	88	80	7.0	7.1	--	2.0	1	1	1		
23	18.0	25.0	19.6	20.6	26.5	17.0	15.0	13.8	17.2	14.4	15.1	90	73	84	82	8.7	5.4	0.2	1.4	1	1	1		
24	18.0	22.0	19.8	19.9	22.5	16.5	16.0	13.8	14.8	12.8	13.8	90	75	80	85	8.7	1.4	12.2	2.0	1	1	1		
25	17.8	25.4	19.5	20.6	26.5	17.0	14.0	13.4	14.8	14.9	14.4	88	62	88	79	5.3	7.6	--	1.4	1	1	1		
26	18.4	26.6	18.7	20.6	27.5	17.0	13.5	14.3	15.4	12.8	14.2	90	60	80	77	6.0	6.4	--	1.6	1	1	1		
27	17.8	24.4	20.0	20.6	26.0	17.0	14.0	13.6	13.2	13.2	13.3	90	58	76	75	4.0	6.8	2.5	1.2	1	1	1		
28	16.6	27.0	20.6	21.2	27.0	16.0	15.0	13.7	11.9	14.2	13.3	98	45	78	74	4.7	5.8	--	1.4	1	1	1		
29																								
30																								
31																								
Med	18.2	25.2	20.2	20.9	26.1	17.0	14.6	14.1	14.2	14.0	14.1	90	60	81	77	6.0	5.9	0.5	0.1	0.3	0.8	1.6		

TOTAL 23.0 mm

ESTACION Savilla MES Marzo Año 1958  $\phi = 48$  17° N  $\lambda = 79$  55° W. Gr. -Altura 1,800 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vaporización	VIENTOS							
	7	14	20	med	Max.	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20					
																		m. m.											
1	18.2	25.0	18.8	20.3	26.0	17.5	14.5	14.3	14.3	15.1	14.6	92	61	92	82	8.7	4.3	--	2.3	2.3	1.2	N	1	W	1	E	C		
2	17.4	25.2	19.2	20.3	25.5	16.5	14.0	13.3	13.8	14.3	13.8	90	58	86	78	7.7	4.2	--	--	0.6	1.2	W	1	W	1	E	2		
3	16.8	23.2	20.6	20.3	24.0	16.0	13.0	13.4	16.3	14.9	14.9	94	76	82	84	7.7	3.5	0.6	--	--	1.0	W	1	S	1	E	1		
4	18.2	25.8	20.2	21.1	26.2	17.0	14.5	14.3	12.5	14.7	13.8	92	51	83	75	5.3	3.4	--	0.1	0.3	1.8	N	1	S	1	S	1		
5	18.2	24.0	19.6	20.4	23.0	17.5	16.0	14.3	15.4	14.4	14.7	92	69	94	82	5.7	3.3	0.2	0.2	3.9	1.0	NE	1	NE	1	NW	1		
6	19.2	24.2	20.4	20.6	23.0	17.0	16.0	13.4	15.8	14.4	14.5	92	70	80	81	9.7	1.9	3.7	--	--	1.0	N	1	E	1	N	1		
7	18.6	24.0	20.4	20.8	25.4	18.5	16.5	14.3	15.2	14.0	14.5	90	68	78	78	6.3	5.5	--	--	--	1.6	N	1	H	1	N	1		
8	18.6	25.6	21.6	21.8	26.5	18.0	15.0	14.7	16.2	14.5	15.1	92	67	76	78	5.3	6.2	--	--	--	1.2	N	1	H	1	N	1		
9	19.0	26.0	19.0	20.8	26.5	18.0	14.5	14.5	15.6	13.1	14.4	88	63	80	77	7.3	5.2	--	16.9	16.9	2.6	W	1	H	1	SW	1		
10	19.2	26.0	21.2	21.9	26.8	19.0	17.5	16.1	14.7	13.9	14.9	96	59	74	76	7.0	5.9	--	--	--	1.0	W	1	NW	1	N	1		
11	18.0	26.4	20.2	21.2	27.5	17.5	14.0	14.2	14.5	12.3	13.7	92	57	70	73	4.0	8.0	--	--	--	2.0	S	1	H	1	SW	1		
12	18.4	27.0	20.6	21.6	27.5	17.0	15.5	14.3	14.2	12.5	13.7	90	54	70	71	3.7	7.0	--	--	--	1.8	--	C	--	C	--	C		
13	18.6	25.0	20.6	21.6	26.0	17.5	15.0	14.3	14.9	16.3	15.2	90	63	90	81	8.0	5.2	--	15.3	16.4	1.8	W	1	NW	1	S	2		
14	18.5	24.4	21.4	21.4	24.5	17.5	15.5	14.2	16.9	15.3	15.5	88	74	80	80	7.0	2.6	1.1	--	--	0.8	--	C	W	2	--	C		
15	19.2	25.0	19.5	20.8	26.0	17.5	15.5	14.6	15.5	14.4	14.8	87	65	85	79	4.0	5.5	--	7.0	7.1	1.2	--	C	SW	1	S	1		
16	18.0	23.4	19.5	20.2	23.8	16.5	15.0	14.6	16.4	14.1	15.0	94	76	83	84	7.3	2.7	0.1	--	--	1.2	H	1	NE	1	H	1		
17	17.8	26.0	21.4	21.6	26.0	16.5	14.5	14.1	15.4	15.3	14.9	92	62	80	78	4.3	7.2	--	--	--	2.0	N	1	S	2	W	1		
18	19.4	26.4	20.0	21.4	26.0	17.5	15.0	15.1	16.0	15.2	15.4	89	63	76	80	4.3	6.2	--	6.8	6.8	1.4	--	C	S	1	W	1		
19	19.2	26.2	21.2	21.9	26.5	17.5	15.0	14.6	16.3	15.4	15.1	87	60	82	76	10.0	5.6	--	--	--	2.0	W	1	SE	1	S	1		
20	19.2	26.0	19.2	20.9	26.5	17.5	14.5	14.9	13.4	14.6	14.3	88	54	87	77	9.3	6.3	--	2.6	2.0	2.0	W	1	H	1	W	1		
21	17.6	21.5	16.5	18.0	23.0	16.5	13.5	13.9	15.4	13.2	14.2	92	80	95	89	10.0	1.3	9.4	0.2	4.0	4.2	1.0	W	1	H	2	E	1	
22	16.4	24.2	20.8	21.6	26.0	15.0	14.0	12.8	15.8	14.4	14.3	92	70	78	80	6.2	6.9	--	--	--	1.0	W	1	SW	1	W	1		
23	18.0	26.4	21.8	21.9	26.5	17.5	15.5	13.5	15.5	14.3	14.4	88	61	74	74	7.7	6.9	--	--	--	2.0	W	1	H	1	E	1		
24	19.6	27.5	18.8	21.2	28.5	17.5	15.5	15.3	11.9	13.5	13.6	88	45	84	73	4.7	6.0	--	2.9	4.8	2.0	S	1	S	1	H	2		
25	18.0	24.6	18.6	19.9	25.5	16.5	14.5	13.5	14.1	18.7	15.4	86	61	92	80	6.7	2.4	1.9	--	2.0	2.0	0.8	W	1	S	1	H	2	
26	18.4	25.2	20.0	20.9	25.5	17.0	15.5	15.0	13.8	14.5	14.4	94	58	83	78	7.7	5.4	--	1.2	2.6	1.2	W	1	--	C	--	C		
27	18.0	21.2	19.0	19.3	21.5	17.5	15.5	14.6	15.2	13.1	14.3	94	81	80	85	10.0	--	--	1.4	3.2	1.7	4.9	0.8	S	1	NE	1	S	1
28	17.4	23.4	18.0	19.2	25.0	16.5	14.5	13.6	13.4	13.5	13.5	92	62	82	81	9.7	4.2	--	--	1.1	10.5	1.0	W	1	--	C	S	1	
29	16.4	24.4	20.2	20.3	25.5	15.0	15.0	13.0	15.1	14.5	14.5	94	66	82	81	6.7	6.0	9.4	--	--	--	--	--	--	--	--	--		
30	19.0	25.2	20.6	21.4	26.0	18.0	15.5	14.7	15.2	14.5	14.8	88	80	80	77	4.0	6.3	--	--	--	1.4	S	1	W	1	W	1		
31	19.0	26.0	22.0	22.2	26.5	18.5	17.5	15.3	15.4	15.8	15.5	93	62	78	77	8.0	5.9	--	--	--	--	1.0	SW	1	E	1	--	C	
Med.	18.2	25.0	20.0	20.8	26.0	17.2	15.1	14.3	15.0	14.4	14.6	91	64	82	79	6.9	5.3	0.9	0.1	2.1	3.1	1.4	--	--	--	--	--		

ESTACION Sevilla MES Abril Año 1958  $\phi = 48$   $17^{\circ} N$   $\lambda = 72^{\circ}$   $55^{\circ} W$  Gr. - Altitud 180 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20	
						mm												m. m.							
1	19.4	26.0	22.4	22.6	27.2	17.0	14.5	14.9	13.6	15.0	14.5	88	55	74	72	4.3	6.1	—	—	0.2	0.2	2.0	N	N	N
2	20.2	25.4	21.6	22.2	27.0	18.0	15.5	15.7	15.8	15.0	15.5	88	65	78	77	8.7	6.9	—	—	—	0.1	N	C	N	S
3	19.0	25.2	19.6	20.4	26.5	18.0	16.5	15.0	15.6	14.3	15.0	91	65	86	81	9.7	3.2	0.1	—	6.0	10.7	S	S	S	S
4	18.0	20.0	19.2	19.1	21.0	17.0	16.5	14.6	13.6	14.6	14.8	94	78	87	86	9.0	2.7	4.7	—	1.9	1.9	S	S	S	S
5	17.6	24.8	22.0	21.6	26.0	17.0	15.0	14.5	16.7	13.8	15.2	96	72	70	79	6.0	6.0	—	—	—	—	N	S	N	S
6	20.0	27.2	21.8	22.7	28.0	18.0	15.5	15.1	14.7	14.6	14.8	86	55	78	73	3.0	8.9	—	—	—	—	N	N	N	C
7	20.0	27.0	21.0	22.2	28.5	19.0	16.5	15.4	15.9	16.9	16.0	88	68	91	80	7.0	4.5	—	—	3.0	23.4	N	S	N	S
8	18.0	21.2	19.4	19.5	24.0	17.0	16.5	14.2	14.7	13.9	14.8	92	78	83	86	10.0	0.4	20.4	0.7	—	0.7	C	S	S	S
9	17.8	25.0	21.2	21.3	25.5	17.0	14.0	13.1	15.7	14.5	14.4	86	67	77	76	5.7	5.9	—	—	—	—	N	S	S	S
10	18.6	19.6	18.8	19.0	23.0	18.0	16.0	14.4	15.0	14.6	14.7	90	88	90	89	9.3	0.4	—	—	6.0	9.4	N	S	S	S
11	17.2	21.4	20.2	19.0	24.0	16.5	15.0	13.7	16.4	15.3	15.1	94	86	86	89	6.7	1.5	0.7	3.0	0.1	3.1	N	S	S	S
12	19.0	25.4	20.6	21.4	26.0	17.0	15.5	14.7	13.7	14.2	14.2	89	57	78	74	4.7	7.0	—	—	3.4	3.6	C	N	S	S
13	19.0	25.4	19.6	20.2	25.5	17.0	14.5	14.7	13.3	15.0	14.3	89	56	88	78	9.3	4.6	0.2	—	0.9	4.3	N	N	S	S
14	17.2	25.0	19.4	20.2	25.5	16.5	15.0	14.1	14.9	14.3	14.4	96	63	85	81	8.7	5.2	3.4	—	8.2	13.2	C	S	S	S
15	17.6	24.0	19.0	19.9	25.5	17.0	16.5	14.1	15.5	14.0	14.6	93	70	86	83	8.3	1.4	5.0	0.2	—	0.2	C	S	S	S
16	17.8	23.0	18.8	19.3	23.2	16.5	14.0	13.6	14.3	14.0	14.0	90	88	87	81	8.0	2.3	—	—	4.2	27.9	S	S	S	S
17	16.8	20.6	19.2	19.0	23.0	16.5	15.5	13.4	16.1	14.3	14.6	94	89	86	90	10.0	0.9	23.7	0.6	0.9	2.7	C	S	S	S
18	17.4	23.8	21.0	20.8	26.0	15.5	13.0	14.0	16.0	14.9	15.0	94	72	80	82	5.7	3.5	1.2	—	0.1	0.7	N	S	S	S
19	18.4	24.8	20.8	21.5	26.0	17.5	14.0	14.1	15.5	14.7	14.9	89	66	80	79	4.0	5.1	0.6	—	0.1	0.1	N	S	S	S
20	19.2	25.2	20.8	21.5	25.5	17.0	13.5	15.2	15.8	14.7	15.2	91	66	80	79	8.0	5.6	—	—	—	—	N	S	S	S
21	18.8	25.4	19.8	21.0	25.5	18.0	15.5	15.1	13.3	13.8	14.0	93	55	80	76	7.3	6.6	—	—	—	—	N	S	S	S
22	17.8	16.6	17.0	17.6	23.0	17.0	14.5	14.7	14.3	13.8	14.2	96	89	96	93	8.7	0.9	—	0.6	22.9	24.6	N	S	S	S
23	16.4	21.0	19.4	19.0	22.0	16.0	15.0	13.1	14.9	14.8	14.2	95	80	87	87	8.3	1.2	1.1	0.2	1.4	2.6	E	S	S	S
24	17.6	23.0	18.4	19.4	23.5	17.0	16.5	14.2	15.4	12.7	14.1	97	73	81	82	7.0	3.0	1.0	—	12.0	12.0	C	S	S	S
25	18.0	22.0	18.6	19.3	25.5	17.0	15.5	13.0	15.0	14.3	14.1	81	76	89	82	7.7	5.7	—	1.6	7.8	71.0	C	S	S	S
26	18.4	21.2	18.4	19.1	24.5	16.0	15.5	12.3	14.7	14.3	13.7	82	78	90	83	9.0	3.2	61.6	—	0.5	6.5	N	S	S	S
27	18.6	23.4	19.6	20.3	23.5	16.0	13.5	14.3	16.2	14.7	15.0	89	75	86	83	6.0	7.1	6.0	0.1	0.4	11.2	N	S	S	S
28	18.0	18.8	18.0	18.2	20.0	17.0	16.0	14.2	14.5	14.2	14.3	92	89	92	91	8.7	1.4	10.7	2.7	2.9	2.9	C	S	S	S
29	17.6	21.8	18.6	19.2	23.0	16.5	14.0	13.5	15.7	14.2	14.4	90	80	88	86	6.3	2.8	—	0.5	8.3	18.1	C	S	S	S
30	16.6	20.0	19.4	18.8	20.0	16.0	15.5	12.9	15.6	13.6	14.0	92	89	81	87	6.7	—	9.3	0.1	—	0.2	C	S	S	S
31																									
Med	18.2	23.2	19.8	20.2	24.6	17.0	15.1	14.2	15.1	14.4	14.6	91	72	84	82	7.4	3.8	5.0	0.4	2.9	8.4	1.1			

Total 251.3 mm

ESTACION Sevilla MES Mayo Año 1958  $\phi = 40$   $17^{\circ}$  N  $\lambda = 79^{\circ}$   $55^{\circ}$  W Gr. - Altura 1.870 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20		
						mm					%			m. m.												
1	17.4	23.8	17.0	18.8	25.0	16.0	15.0	13.3	15.5	13.8	14.2	90	70	96	85	7.0	3.5	0.1	0.2	15.0	22.9	0.4	W	1	W	1
2	15.6	20.8	19.2	18.7	23.0	15.0	14.5	12.3	14.7	14.6	13.9	93	80	87	87	7.0	4.0	7.7	0.2	--	0.2	0.8	W	1	W	1
3	19.8	24.2	21.2	21.6	25.5	15.0	12.5	15.6	15.8	14.7	15.4	90	70	78	79	4.7	7.7	--	--	--	--	0.2	W	1	W	1
4	19.0	24.6	20.8	21.3	26.5	18.0	15.5	14.8	14.7	13.2	16.1	90	75	88	84	9.7	4.2	--	--	0.2	0.2	1.2	W	1	W	1
5	19.0	25.4	21.5	21.8	25.5	18.0	14.5	15.9	15.9	15.7	15.8	96	86	86	81	6.0	5.6	--	--	--	--	--	W	1	W	1
6	19.2	23.2	19.2	20.2	24.0	18.2	16.5	15.5	15.3	15.2	15.3	93	72	91	85	6.2	2.6	--	--	--	--	--	W	1	W	1
7	13.0	24.6	19.6	20.4	25.5	17.0	15.5	14.2	14.6	15.0	14.6	92	63	88	81	6.0	6.3	--	--	0.4	5.2	1.0	W	1	W	1
8	17.4	20.6	20.6	20.0	23.5	17.0	15.0	13.8	15.2	15.1	15.0	93	85	83	87	7.3	1.7	4.8	1.6	--	--	1.6	W	1	W	1
9	20.0	25.4	20.8	21.8	26.5	17.0	14.5	14.8	15.5	16.0	15.4	94	84	74	78	2.7	9.3	--	--	0.2	0.2	1.0	W	1	W	1
10	20.4	27.2	22.2	23.0	28.0	18.0	16.5	15.8	14.0	14.9	14.9	88	53	74	72	2.7	6.0	--	--	1.0	1.0	1.8	W	1	W	1
11	20.8	23.0	20.0	21.0	23.5	18.0	17.5	16.8	16.7	15.6	16.4	91	79	80	86	7.7	2.1	--	--	4.0	4.0	0.8	W	1	W	1
12	19.6	25.8	21.2	21.7	26.5	18.0	17.5	15.2	16.6	16.7	15.8	94	88	83	82	3.3	7.8	--	--	--	--	--	W	1	W	1
13	18.0	25.6	21.6	22.0	27.0	17.5	14.5	15.3	14.7	15.5	15.2	93	61	80	78	4.3	8.8	--	--	0.2	0.2	1.6	W	1	W	1
14	20.8	24.8	20.0	21.4	25.0	19.0	15.5	16.8	16.0	14.9	15.9	91	88	85	81	6.7	5.8	--	--	--	--	--	W	1	W	1
15	19.0	23.6	20.6	21.0	24.0	17.5	15.5	15.0	16.4	15.8	15.7	91	75	89	84	7.0	3.7	--	--	--	--	--	W	1	W	1
16	17.8	21.4	19.0	19.3	22.8	17.0	15.0	14.7	15.9	14.2	14.9	95	83	87	89	7.0	--	0.5	0.6	1.3	2.8	0.8	W	1	W	1
17	17.8	22.8	19.0	19.6	23.5	16.5	15.0	14.6	15.6	13.9	14.7	95	75	85	85	10.0	2.0	--	--	0.9	0.9	--	W	1	W	1
18	20.0	24.8	19.0	20.7	25.0	17.0	14.5	13.8	14.0	14.2	14.3	84	80	97	77	7.0	6.2	--	--	--	--	--	W	1	W	1
19	17.0	23.4	20.2	20.2	24.0	15.0	15.5	11.9	16.2	14.7	14.2	82	75	83	80	9.0	4.1	5.5	0.5	--	--	5.5	W	1	W	1
20	20.0	24.8	19.0	20.7	26.0	17.0	14.5	14.6	16.0	14.5	15.0	84	88	88	80	5.0	8.3	--	--	21.2	21.2	1.0	W	1	W	1
21	17.0	21.6	19.6	19.0	23.0	16.0	15.5	14.4	14.5	14.7	14.5	96	76	92	88	9.3	1.1	--	0.2	7.9	8.8	0.2	W	1	W	1
22	18.6	24.0	20.0	20.6	25.0	16.0	15.0	14.2	13.6	14.8	14.2	88	61	84	78	5.3	2.7	0.7	--	--	--	1.0	W	1	W	1
23	19.0	25.0	21.0	21.5	26.5	18.0	15.0	15.4	15.7	16.1	15.7	94	86	86	82	4.0	8.5	--	--	--	--	--	W	1	W	1
24	19.8	25.0	17.8	20.1	25.0	15.5	13.5	13.8	15.5	15.1	14.6	96	67	84	82	7.3	5.4	--	0.1	--	--	2.5	W	1	W	1
25	17.4	24.6	20.4	20.7	25.0	15.5	13.5	13.8	15.3	15.5	15.0	92	80	92	88	10.0	1.1	2.4	--	1.4	1.4	1.0	W	1	W	1
26	18.2	21.4	19.4	19.6	23.0	17.0	14.5	14.3	15.3	15.5	15.0	91	75	89	86	7.7	5.0	--	--	0.7	0.7	1.4	W	1	W	1
27	19.2	23.4	20.6	21.0	25.0	18.0	15.0	15.2	16.5	16.0	15.9	91	75	89	88	10.0	1.1	2.4	--	--	--	--	W	1	W	1
28	20.2	23.4	20.0	20.9	25.5	18.0	14.5	15.0	14.2	15.2	14.6	90	66	87	81	7.7	5.7	--	--	1.0	0.1	1.1	W	1	W	1
29	18.0	22.0	19.8	19.4	24.0	18.0	15.0	14.6	15.3	14.6	14.6	94	77	90	87	8.7	2.9	--	--	2.0	1.0	1.0	W	1	W	1
30	17.2	18.6	17.4	17.6	20.0	15.8	15.5	14.4	14.2	13.4	14.1	98	88	93	93	10.0	--	9.0	6.5	0.6	7.9	0.2	W	1	W	1
31	17.2	21.6	18.0	18.7	23.0	16.0	15.0	13.7	15.6	14.4	14.6	94	81	93	89	9.7	1.1	0.8	0.3	1.2	4.1	0.6	W	1	W	1
Med.	18.7	23.6	19.8	20.5	24.7	17.1	15.2	14.7	15.4	15.0	15.0	91	71	87	83	6.9	4.3	1.0	0.8	2.5	4.6	1.0	W	1	W	1

Totol 137.5 m.m.

DIA	TEMPERATURAS						TENSION DE VAPOR						HUMEDAD RELATIVA						Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7		14		20		7		14		20		7		14		20				7	14	20		7	14	20					
	med	Max	min	Max	min	Max	min	Max	min	Max	min	Max	min	Max	min	Max	min	Max										min	Max	min	Max	min
1	19.2	24.8	17.6	19.8	25.0	17.0	14.5	14.9	14.8	13.9	14.5	89	63	92	81	7.0	6.2	2.6	--	11.3	11.3	0.8	W	1	W	1						
2	18.0	24.6	18.6	20.0	25.0	17.0	13.5	13.5	14.1	15.5	14.4	88	61	96	82	7.7	5.5	--	--	--	--	1.0	--	C	--	C	N	1				
3	18.0	23.4	20.0	20.4	24.0	16.5	14.0	13.4	15.0	15.1	14.5	87	79	86	81	5.0	4.6	--	--	--	--	1.2	W	1	W	1	W	1				
4	19.6	24.4	21.6	21.3	24.5	18.0	15.5	14.8	15.3	15.0	15.4	87	67	88	81	5.7	6.4	--	--	--	--	1.2	--	C	--	C	--	C	N	1		
5	19.2	24.6	20.8	21.4	26.0	17.5	14.5	15.5	15.8	16.0	15.8	92	68	87	83	7.3	6.3	--	--	--	--	1.0	--	C	--	C	S	N	1			
6	18.6	23.0	20.8	20.8	24.5	17.0	15.0	14.7	16.4	15.3	15.5	92	78	83	84	8.0	4.5	--	--	--	--	1.2	--	C	--	C	--	C	N	1		
7	19.4	23.6	21.6	21.6	24.5	17.5	14.5	15.4	17.0	16.5	16.0	91	78	80	83	8.3	7.7	--	--	--	--	1.0	--	C	--	C	NW	1	S	1		
8	20.0	25.6	21.6	22.2	26.5	18.0	15.0	15.8	14.7	15.6	15.4	90	61	81	81	7.7	4.0	10.6	--	--	--	1.8	--	C	--	C	S	1	W	1		
9	19.6	24.2	19.6	20.8	25.0	17.0	14.5	15.0	15.2	15.0	15.1	88	67	88	81	5.3	5.2	--	--	--	--	1.0	--	C	--	C	S	1	W	1		
10	18.4	23.8	18.0	19.6	24.0	18.0	15.6	15.0	15.7	14.2	15.0	94	71	92	86	8.7	1.7	--	--	6.7	6.7	0.8	--	C	--	C	NW	1	S	1		
11	17.8	21.2	18.8	19.2	24.0	17.0	15.0	13.6	15.2	14.0	14.3	90	81	87	85	7.7	4.4	--	0.1	--	37.5	1.1	N	1	--	C	NW	1	S	1		
12	17.4	21.8	18.2	19.1	22.5	16.0	15.0	13.8	15.4	14.8	14.6	92	79	94	88	6.3	5.2	37.4	8.6	6.3	27.1	0.6	SW	1	--	C	NW	1	S	1		
13	16.8	21.2	18.2	18.6	22.5	16.5	15.0	13.6	15.4	14.8	14.6	92	74	89	87	7.7	2.4	12.2	3.5	5.0	0.8	0.8	W	1	--	C	NW	1	S	1		
14	17.5	22.8	19.4	19.8	23.5	16.0	15.0	14.1	16.0	15.1	15.1	94	77	89	87	7.3	5.5	--	--	0.3	0.3	0.8	W	1	--	C	NW	1	S	1		
15	19.8	25.2	20.2	21.4	26.0	17.0	13.5	14.9	15.0	14.7	14.9	86	63	83	77	2.7	10.2	--	--	--	--	1.2	--	C	--	C	H	1	W	1		
16	18.2	22.0	18.6	19.4	23.0	17.0	13.5	14.8	17.2	14.3	15.4	94	87	80	90	9.7	3.5	--	--	13.9	13.9	1.0	--	C	--	C	NE	1	W	1		
17	16.0	21.0	18.4	18.4	21.5	15.5	14.5	12.8	12.8	14.5	13.0	95	70	92	86	10.0	--	13.9	0.4	--	0.4	1.0	--	C	--	C	N	1	--	C		
18	17.2	21.8	20.6	20.0	23.0	15.5	13.5	13.7	13.7	14.5	14.0	94	70	80	81	8.7	4.5	--	--	--	--	1.0	--	C	--	C	N	1	--	C		
19	18.6	24.0	20.8	21.0	25.5	15.5	14.5	14.7	15.6	14.2	14.8	92	70	77	80	8.3	5.8	--	--	--	--	1.0	--	C	--	C	N	1	--	C		
20	18.4	24.6	21.0	21.2	25.0	16.7	13.0	14.5	13.4	13.3	13.7	92	58	72	74	3.3	9.4	--	--	4.9	4.9	1.8	W	1	--	C	N	1	--	C		
21	18.0	22.4	18.6	19.4	23.5	15.0	14.5	13.5	13.5	11.1	12.7	12.4	88	55	80	74	6.7	7.1	4.9	--	--	2.0	--	C	--	C	S	1	W	1		
22	17.0	23.8	19.4	19.9	24.5	16.5	13.0	12.9	13.7	13.9	13.5	90	64	83	78	4.3	9.2	--	--	--	--	1.2	W	1	--	C	S	1	W	1		
23	17.4	24.0	18.6	19.6	24.5	16.0	12.5	13.6	14.3	14.2	14.0	92	64	88	81	4.7	7.0	--	--	--	--	1.8	--	C	--	C	S	1	W	1		
24	17.6	23.0	19.8	20.0	23.5	16.5	13.0	13.7	15.2	14.0	14.3	90	72	91	81	6.7	5.7	--	--	--	--	1.2	W	1	--	C	S	1	W	1		
25	18.2	26.0	21.4	21.4	27.0	16.5	13.5	14.1	15.6	15.7	15.1	90	63	86	80	6.0	10.2	--	--	--	--	1.4	W	1	--	C	SE	1	W	1		
26	19.2	26.0	21.0	21.8	26.5	16.5	14.0	14.9	15.6	15.5	15.3	89	63	83	78	4.3	8.8	--	--	--	--	1.8	--	C	--	C	SM	1	W	1		
27	20.2	24.8	22.4	22.4	26.5	16.5	14.0	15.9	15.5	12.9	14.8	90	65	84	73	1.7	9.9	--	--	--	--	2.4	--	C	--	C	SM	1	W	1		
28	19.4	23.2	20.0	20.6	24.0	17.0	13.0	14.8	14.8	14.0	14.5	87	70	80	78	7.7	0.8	--	--	--	--	1.4	--	C	--	C	S	1	W	1		
29	18.5	25.6	21.6	21.8	26.5	17.0	13.0	15.1	15.3	14.9	15.1	94	53	77	78	8.7	8.0	--	--	--	--	1.8	--	C	--	C	S	1	W	1		
30	19.0	25.0	20.8	21.4	26.0	18.0	16.0	14.8	16.0	15.9	15.5	90	69	85	81	2.0	6.5	--	--	--	--	1.8	--	C	--	C	--	C	W	1		
31																																
Med	18.4	23.7	19.9	20.5	24.6	16.8	14.2	14.4	15.0	14.5	14.6	91	69	84	81	6.4	5.9	2.4	0.4	0.9	3.6	1.3	--	--	--	--	--	--	--	--	--	

ESTACION Sevilla MES Julio Año 1958  $\phi = 40$   $17^{\circ}$  N  $\lambda = 759$  551 W Gr - Altura 1800 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20				
1	18.8	24.0	20.4	20.9	24.5	17.0	14.5	15.4	15.1	15.0	80	89	84	81	9.3	3.0	--	0.5	--	0.5	1.4	--	C	--	C			
2	18.2	24.8	20.2	20.8	25.0	17.0	14.0	14.8	15.6	15.3	84	87	88	83	6.7	7.9	--	--	--	--	1.2	--	C	--	C SW 1			
3	19.2	25.6	20.0	21.2	26.0	17.0	14.0	15.2	14.1	15.2	14.8	91	98	87	79	6.3	7.4	--	--	--	--	1.6	--	C SE 1	W 1			
4	18.8	23.6	20.2	20.7	24.5	17.0	14.5	14.5	15.5	15.6	15.2	89	71	88	73	2.3	2.3	--	1.1	1.1	1.4	W 1	--	C W 1	W 1			
5	18.6	25.2	20.2	21.0	25.5	17.5	14.5	14.3	14.7	15.6	14.9	80	83	88	90	6.0	4.6	--	--	--	--	1.4	--	C W 1	W 1			
6	18.0	23.8	21.4	21.2	29.5	17.5	14.5	14.2	17.0	15.3	15.5	92	97	80	83	9.3	3.6	--	--	--	--	1.0	W 1	W 1	W 1			
7	18.8	23.2	20.0	20.5	23.5	17.5	14.5	14.0	15.3	15.6	15.0	87	72	79	79	6.7	7.6	--	--	--	--	1.2	W 1	W 1	W 1			
8	18.6	25.8	20.5	21.4	26.5	16.0	14.5	15.2	15.2	14.4	14.9	94	82	80	79	5.0	3.5	--	--	--	--	1.6	W 1	W 1	W 2			
9	19.4	26.0	21.2	22.1	26.0	16.5	14.0	14.8	12.4	14.3	13.8	87	48	76	70	3.7	9.4	--	--	--	--	2.0	--	C W 2	W 2			
10	19.0	25.4	21.5	22.1	27.0	16.0	13.5	14.8	13.9	13.5	14.8	80	56	70	68	4.3	10.1	--	--	--	--	1.8	W 1	--	C			
11	19.2	26.0	22.0	22.3	27.0	16.5	13.5	14.9	15.2	15.0	15.0	89	61	76	45	5.0	8.5	--	--	--	--	1.8	--	C	CS 1			
12	18.4	24.0	20.0	20.6	24.8	18.0	14.5	14.3	15.6	12.1	14.0	90	70	77	77	3.1	3.1	--	0.3	--	0.3	2.0	--	C W 1	W 1			
13	19.0	26.0	20.0	21.2	27.0	17.0	14.0	15.1	15.2	12.6	14.3	92	61	72	75	3.3	9.4	--	--	--	--	6.0	6.0	6.0	2.0	--	C W 1	W 1
14	18.4	25.2	21.4	21.6	25.5	17.0	14.0	15.3	14.7	15.4	15.1	96	62	82	80	5.3	4.0	--	--	--	--	1.6	--	C	--	C		
15	19.6	25.6	21.6	22.1	27.0	16.5	13.5	14.7	13.4	13.5	14.5	86	55	80	77	6.0	9.5	--	--	0.6	0.6	2.0	--	C	W 1	W 1		
16	18.4	22.8	20.2	21.2	26.0	17.0	14.5	14.5	15.5	15.3	15.1	92	63	86	80	7.0	8.3	--	--	--	--	1.4	--	C	CS 1	W 1		
17	19.2	26.6	20.8	21.8	27.5	17.0	14.0	15.0	15.0	14.2	14.4	85	58	77	73	6.0	9.4	--	--	--	--	1.4	--	C E 1	W 1	W 1		
18	18.0	24.8	20.6	21.0	26.5	17.0	13.5	13.8	15.0	14.5	14.4	90	64	80	78	7.2	7.2	--	--	--	--	1.4	--	C W 1	W 1	W 1		
19	18.2	24.8	20.4	21.0	26.5	17.0	14.0	14.1	14.5	14.6	14.4	90	62	81	78	7.3	7.4	--	--	--	--	1.5	--	C NW 2	W 1	W 1		
20	18.4	22.6	21.6	21.0	24.5	16.5	13.5	14.1	12.3	15.8	14.1	88	60	82	77	9.7	6.4	--	--	--	--	0.8	W 1	--	C	W 1		
21	18.4	23.2	19.5	20.2	24.5	17.0	13.5	14.1	14.4	14.4	14.3	88	68	86	81	7.0	5.6	--	0.3	0.3	0.3	1.7	--	C	--	C		
22	17.8	23.6	20.0	20.4	24.5	17.0	14.0	14.1	14.4	14.0	14.2	92	66	80	78	9.3	3.1	--	0.2	0.2	0.2	1.6	--	C NE 1	W 1	W 1		
23	18.4	19.2	19.0	18.9	24.5	17.0	14.0	14.3	10.0	13.5	12.6	90	60	83	79	9.3	2.5	--	--	--	--	1.0	--	C	--	C		
24	17.0	20.0	19.0	20.0	25.5	17.0	14.0	13.5	13.8	13.9	13.7	94	59	86	79	9.0	4.1	--	1.2	1.2	1.2	1.2	--	C	--	C W 1		
25	17.6	24.6	19.5	20.3	25.0	17.0	13.5	13.5	12.8	14.9	13.7	90	56	88	78	9.3	3.9	--	17.6	18.8	1.0	1.0	--	C	N 1	--	C	
26	17.2	23.2	19.6	19.9	24.0	15.8	13.0	13.2	14.8	13.7	13.7	87	69	90	79	9.7	5.4	1.2	0.1	1.5	1.6	1.6	E 1	--	C	W 2		
27	17.0	23.0	19.2	19.6	24.0	15.6	13.0	13.3	14.9	13.0	13.7	92	71	88	80	7.3	4.7	1.4	--	--	--	1.2	W 1	W 2	W 2			
28	18.6	23.8	21.4	20.8	25.0	17.0	13.0	14.2	14.5	14.3	14.3	88	65	79	78	5.7	7.2	--	--	--	--	3.5	1.4	--	C	SW 1		
29	17.0	22.5	18.0	18.9	22.6	15.0	12.5	12.1	14.3	13.8	13.4	84	70	90	81	8.7	3.9	3.5	--	5.1	5.2	1.0	W 1	--	C	--	C	
30	17.0	24.2	20.0	20.3	24.5	16.0	12.5	13.5	13.6	14.0	13.7	94	80	80	78	7.7	6.0	0.1	--	--	0.1	1.0	--	C	--	C		
31	17.5	24.2	20.4	20.6	25.0	17.2	14.0	14.4	14.2	14.4	14.3	96	63	81	80	7.7	6.2	0.1	--	--	--	1.8	--	C	W 1	--	C	
Med.	18.3	24.4	20.3	20.8	25.6	16.8	13.8	14.2	14.4	14.5	14.4	90	63	81	78	7.1	6.2	0.2	--	1.0	1.3	1.4	--	--	--	--	--	

ESTACION Sevilla MES Julio Año 1958  $\phi = 40$   $17^{\circ}$  N  $\lambda = 759$  551 W Gr - Altura 1800 m. Total 39.3 m.m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS											
	7	14	20	med	Max.	min.	$\frac{5}{100}$	7	14	20	med	7	14	20	med			7	14	20		7	14	20									
	med	17.9	23.5	19.6	20.1	24.6	16.3	15.1	13.9	13.9	14.0	13.9	91	84	82			79	7.2	5.3		1.4	0.3	0.7	2.5	1.2							
1	17.6	22.6	20.6	20.4	25.0	17.3	16.0	14.3	14.4	14.2	14.5	96	70	78	84	7.3	3.7	—	—	—	—	1.4	—	C NE 1	—	C							
2	18.0	24.0	20.2	20.6	25.5	18.0	15.5	13.8	14.7	14.7	14.4	90	66	73	76	5.3	7.4	—	—	—	—	1.2	W 1	S 1	W 1	—							
3	16.2	25.4	20.4	21.1	26.5	17.0	14.5	14.1	13.3	14.0	13.8	91	55	78	74	7.7	8.8	—	—	—	—	—	—	2.2	—	C S 1	W 1	—					
4	12.6	23.6	19.6	20.1	24.0	17.0	16.0	14.2	13.1	14.7	14.0	94	60	86	80	7.7	3.5	2.2	—	—	—	—	—	—	—	1.0	C NW 1	N 1	—				
5	17.4	18.4	17.6	17.7	22.0	17.0	16.0	13.6	15.0	14.9	14.5	92	84	92	95	10.0	0.3	—	3.2	3.8	8.1	1.2	—	—	—	—	—	C —	C —	—			
6	15.8	21.0	18.6	18.5	21.5	15.5	14.6	13.1	14.9	13.4	13.8	98	80	84	87	9.3	0.4	1.1	3.9	9.0	22.3	0.6	—	—	—	—	—	C —	C —	—			
7	15.6	21.4	19.0	19.0	22.5	15.0	14.0	13.5	13.4	13.1	13.3	95	70	80	82	9.3	4.2	9.4	—	0.1	5.5	0.8	—	—	—	—	—	C —	C —	—			
8	16.6	22.9	17.5	18.4	23.0	15.0	14.2	12.8	12.5	13.1	13.0	96	67	86	85	8.3	3.6	5.4	—	—	—	—	—	—	—	—	—	—	C —	C —	—		
9	16.4	21.2	18.0	18.4	23.0	15.0	14.2	13.3	12.5	13.3	13.0	96	67	86	83	7.7	5.0	—	1.0	—	—	—	—	—	—	—	—	—	—	C —	C —	—	
10	18.4	22.4	18.4	19.4	22.5	15.5	14.0	12.8	13.4	12.3	12.8	82	66	78	75	8.7	4.2	0.1	—	0.8	0.8	0.8	—	—	—	—	—	—	—	C —	C —	—	
11	18.0	22.0	18.0	19.0	28.5	15.0	14.0	13.8	14.0	14.2	14.8	90	68	92	85	10.0	3.9	—	—	2.7	4.8	0.8	—	—	—	—	—	—	—	—	C —	C —	—
12	17.4	25.4	20.7	20.7	25.5	15.5	14.4	12.7	15.8	13.9	14.1	88	65	79	76	4.0	7.8	2.1	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
13	18.4	24.0	18.4	19.6	26.0	18.0	17.0	14.3	13.3	14.3	14.0	90	62	90	80	8.3	6.4	—	—	1.3	1.4	0.8	—	—	—	—	—	—	—	—	C —	C —	—
14	17.0	23.6	20.0	20.2	24.0	16.5	15.0	12.9	14.3	13.6	13.5	90	65	78	77	7.0	6.3	0.1	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
15	17.8	23.4	20.2	20.4	24.5	15.5	14.0	14.4	14.2	15.1	14.5	94	66	85	81	7.0	5.4	—	—	0.2	3.8	1.0	—	—	—	—	—	—	—	—	C —	C —	—
16	17.2	22.2	18.8	19.2	22.5	17.0	16.2	14.1	14.4	13.7	14.0	96	72	85	84	7.3	0.4	3.6	—	—	1.0	1.0	—	—	—	—	—	—	—	—	C —	C —	—
17	17.2	24.8	18.2	19.6	26.5	16.5	15.0	13.1	13.2	13.4	13.2	90	57	86	77	7.3	9.4	—	—	3.4	15.1	1.4	—	—	—	—	—	—	—	—	C NW 1	W 2	—
18	18.0	22.4	21.0	20.6	24.5	17.0	16.5	14.4	14.2	15.5	14.7	93	70	83	82	6.7	5.4	11.7	—	—	—	—	—	—	—	—	—	—	—	—	C SE 1	W 1	—
19	18.6	25.6	21.0	21.6	27.0	16.5	15.0	13.9	12.3	13.3	13.1	87	50	72	69	5.7	9.7	—	—	—	—	—	—	—	—	—	—	—	—	—	C SE 1	W 1	—
20	19.6	25.0	21.0	21.6	26.0	16.0	15.0	15.0	12.7	14.6	14.1	88	54	78	73	2.7	9.5	—	—	—	—	—	—	—	—	—	—	—	—	—	C S 1	—	—
21	18.8	24.0	20.0	20.7	25.0	16.0	15.0	14.9	13.4	13.6	13.9	92	62	78	76	6.3	6.3	—	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
22	19.2	25.0	21.0	21.0	26.0	16.0	14.5	14.9	9.5	14.0	12.8	89	40	80	69	4.3	8.2	—	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
23	18.2	24.4	18.6	19.9	24.5	16.0	14.2	14.1	13.7	13.9	13.9	91	60	81	79	7.7	2.4	—	—	0.3	0.3	0.8	—	—	—	—	—	—	—	—	C E 1	—	—
24	17.0	22.4	18.4	19.0	23.5	16.5	15.4	13.3	14.2	12.3	14.1	92	70	91	84	6.7	3.8	—	—	—	—	—	—	—	—	—	—	—	—	—	C E 1	—	—
25	18.6	24.2	19.6	20.5	25.0	16.0	14.5	14.2	14.2	15.0	14.4	88	63	86	79	8.0	5.8	—	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
26	17.6	24.0	21.2	21.0	24.5	17.0	15.4	14.5	14.0	13.7	14.0	96	63	73	77	8.7	3.7	0.7	—	—	—	—	—	—	—	—	—	—	—	—	C —	C —	—
27	19.8	25.2	19.2	20.8	26.0	18.0	16.4	15.2	15.8	14.6	15.2	88	64	87	80	6.7	4.5	—	—	0.3	0.7	1.4	—	—	—	—	—	—	—	—	C S 1	W 1	—
28	17.4	23.4	20.8	20.6	24.0	16.5	15.0	13.6	15.3	15.3	14.5	92	71	83	82	9.0	4.0	0.4	—	—	—	—	—	—	—	—	—	—	—	—	C NE 1	—	—
29	17.6	25.6	21.2	21.4	28.0	16.5	16.0	14.5	15.5	14.2	14.7	95	58	76	76	9.0	3.5	8.3	0.4	—	—	—	—	—	—	—	—	—	—	—	C E 1	N 1	—
30	17.6	23.6	21.2	20.9	25.5	16.0	15.0	13.5	14.4	13.1	13.6	90	66	80	71	7.0	8.4	—	—	—	—	—	—	—	—	—	—	—	—	—	C NW 1	W 1	—
31	18.4	24.6	21.4	21.4	26.0	16.0	14.5	13.3	12.1	14.7	13.7	90	52	75	72	6.0	7.8	—	—	—	—	—	—	—	—	—	—	—	—	—	C S 1	S 1	—

Total 76.6 m.m.

ESTACION Sevilla MES Septiembre Año 1958  $\phi = 48$   $17^{\circ} N$   $\lambda = 759$   $551 W. Gr.$  -Altura 180 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS				
	7	14	20	med	Max	min.	50%	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20	
1	19.0	26.0	20.0	21.2	26.5	16.5	15.0	13.5	16.9	13.9	14.8	83	88	79	77	6.7	8.1	--	--	--	1.4	N	S	S	N	
2	18.0	26.2	20.0	21.0	27.5	16.5	15.0	13.8	13.3	14.0	13.7	90	53	80	74	2.7	8.2	--	--	--	2.0	C	N	N	N	
3	19.0	26.5	19.4	21.1	27.0	16.5	15.2	14.2	13.0	13.8	13.7	87	51	82	73	4.7	8.0	--	10.3	10.3	2.0	C	C	N	N	
4	18.6	25.8	20.0	21.1	23.5	16.5	14.0	14.3	14.0	14.0	14.1	89	57	80	75	5.7	8.8	--	--	--	1.2	C	N	S	N	
5	19.2	21.8	19.4	20.0	23.5	16.5	14.0	14.0	14.8	14.3	14.4	85	76	84	72	8.3	0.9	--	0.2	0.2	0.8	C	C	S	N	
6	17.4	22.2	20.4	20.1	24.0	17.0	13.5	13.6	13.4	12.0	13.3	92	67	73	77	6.7	6.7	--	--	--	0.8	N	I	C	C	
7	17.6	26.4	21.0	21.5	27.5	16.0	13.0	13.2	12.8	13.8	13.3	88	50	74	71	5.7	9.2	--	--	--	1.8	N	I	N	C	
8	19.0	28.0	21.2	22.4	29.0	16.5	13.6	15.0	12.2	13.3	13.5	91	43	71	68	3.3	8.4	--	--	--	2.4	C	N	N	N	
9	19.2	28.0	20.8	22.2	28.0	16.5	13.5	14.9	13.5	14.5	14.3	89	48	79	72	1.3	9.7	--	--	--	2.0	C	C	S	N	
10	18.8	25.2	20.8	21.4	28.0	16.5	13.5	14.5	11.7	14.1	13.4	89	51	76	72	5.3	7.9	--	--	--	2.0	C	S	I	C	
11	17.6	25.8	17.8	19.8	26.5	16.0	13.5	13.5	14.2	14.4	14.0	90	58	94	81	8.0	6.0	--	3.4	3.7	1.8	N	I	S	I	
12	17.8	23.4	18.0	19.3	24.5	16.0	13.5	14.1	12.4	13.0	13.2	92	57	85	78	9.7	6.4	0.3	0.9	7.7	1.2	N	I	E	I	
13	16.0	22.2	19.2	19.2	22.5	15.5	13.5	13.0	13.4	13.4	13.3	96	67	81	81	6.7	1.3	6.8	3.2	--	3.7	0.8	C	N	I	C
14	18.8	24.4	20.0	20.2	25.5	17.0	16.0	14.5	13.0	14.2	13.9	89	57	81	76	5.0	5.2	--	--	0.1	1.2	N	I	N	C	
15	17.8	25.8	19.5	20.6	26.5	16.5	15.5	12.6	12.3	14.4	13.1	83	50	85	73	5.3	8.9	0.1	--	--	1.8	N	C	N	I	
16	18.0	26.2	20.6	21.4	27.5	17.0	14.7	13.8	11.2	13.0	12.7	90	45	73	69	6.3	7.6	--	--	--	1.6	N	I	E	S	
17	18.8	27.0	22.0	22.4	27.5	17.0	13.8	13.7	7.8	7.8	9.8	85	30	40	52	4.7	6.6	--	--	--	3.0	N	C	S	C	
18	20.0	27.4	21.5	22.1	28.0	18.0	14.8	11.7	10.9	12.7	11.8	67	40	72	60	4.7	9.9	--	--	--	3.4	N	I	N	S	
19	18.8	25.8	20.4	21.4	26.5	16.5	14.5	14.5	12.5	15.8	14.3	89	51	88	76	8.0	4.7	--	--	--	2.2	S	I	S	I	
20	18.0	23.4	19.8	21.2	25.0	16.5	13.8	12.9	11.2	13.4	12.5	84	52	78	71	7.0	2.6	--	--	--	1.4	N	I	N	I	
21	18.0	24.2	16.2	18.6	26.5	17.0	14.6	13.0	15.2	12.9	13.0	88	59	94	80	5.0	3.0	--	5.9	6.4	1.4	N	I	S	H	
22	17.4	22.4	18.2	19.0	23.5	15.0	13.0	13.5	15.2	13.2	14.0	88	65	89	80	4.1	0.5	--	0.4	0.4	1.0	S	I	S	I	
23	16.8	23.8	19.0	19.6	24.5	15.0	13.8	13.4	15.2	13.2	13.9	94	69	81	71	3.3	5.4	--	--	3.4	1.0	S	I	N	I	
24	17.4	26.2	19.2	20.5	26.2	15.0	14.5	13.3	13.7	14.3	13.8	90	55	86	76	3.0	7.5	3.4	--	--	2.0	N	I	N	I	
25	18.2	24.0	18.0	19.6	25.5	16.8	14.5	13.4	13.4	13.0	13.3	86	60	85	77	9.3	4.3	--	46.0	46.0	0.8	C	C	C	C	
26	17.8	24.2	18.0	19.9	25.0	16.0	14.0	13.6	14.5	14.5	14.2	90	63	89	81	7.0	7.3	--	4.4	4.4	1.6	C	C	C	C	
27	18.6	26.2	19.5	20.8	26.5	16.5	14.5	13.8	14.6	14.0	14.1	90	58	83	77	6.7	6.7	--	--	--	1.4	C	S	I	N	
28	17.4	23.0	20.8	20.5	26.5	16.5	14.0	14.0	14.6	14.3	14.3	94	68	78	80	8.3	6.9	--	--	--	1.6	N	I	N	I	
29	19.0	23.2	18.0	19.6	23.5	16.5	15.5	14.7	14.8	13.0	14.2	89	67	85	80	7.3	5.1	--	--	--	1.8	N	I	C	C	
30	18.2	24.4	17.2	19.2	25.0	16.0	14.5	15.4	13.9	12.8	14.0	98	61	88	82	6.0	5.5	--	1.7	2.0	1.2	C	N	I	S	
31																										
Med.	18.2	25.0	19.5	20.5	26.0	16.4	14.2	13.8	13.2	13.5	13.5	88	56	80	75	5.9	6.4	0.4	0.1	2.4	2.9	1.6	--	--	--	

Total 87.8 mm.

ESTACION Sevilla MES Octubre Año 1958  $\varphi = 40^{\circ}$   $171^{\circ}$  N  $\lambda = 750^{\circ}$  551 W Gr. -Altura 1,870 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	Med	Max	min	Med	Max	7	14	20	Med			7	14	20		Total	7	14	20						
1	16.9	22.6	18.0	18.8	22.8	16.0	14.5	13.6	14.4	13.0	15.7	96	70	85	83	10.0	2.5	0.3	0.2	0.2	0.6	-	-	-	-	-	-	
2	18.2	22.2	17.2	18.7	23.5	16.5	14.0	14.5	12.8	13.1	15.7	93	64	90	82	6.3	2.5	3.4	5.7	17.1	1.0	-	-	-	-	-	-	
3	17.6	23.2	19.2	19.8	24.0	16.5	14.5	14.5	13.2	15.0	14.2	96	62	90	82	7.0	5.1	8.0	0.1	0.1	1.0	-	-	-	-	-	-	
4	18.4	24.0	19.4	20.3	25.0	16.0	15.0	14.1	13.0	14.9	14.0	90	58	78	75	6.3	7.9	0.1	0.1	0.1	1.2	-	-	-	-	-	-	
5	18.8	25.4	19.4	20.7	26.5	16.0	16.0	13.7	19.2	14.3	15.7	85	55	85	75	4.0	9.5	0.1	0.1	0.1	2.0	-	-	-	-	-	-	
6	18.4	24.6	19.8	20.6	25.0	16.0	13.5	14.1	14.4	14.6	14.5	89	62	85	78	5.7	8.5	0.1	0.1	0.1	1.4	-	-	-	-	-	-	
7	18.0	24.8	20.8	21.1	26.0	16.0	14.5	13.8	12.9	14.9	15.9	90	55	83	76	5.0	7.8	1.4	0.1	0.1	1.2	-	-	-	-	-	-	
8	19.6	23.2	17.0	19.7	25.0	16.0	13.5	14.7	15.3	13.7	14.5	86	72	85	84	8.7	4.9	0.1	0.1	0.1	1.2	-	-	-	-	-	-	
9	15.8	22.2	17.6	18.3	22.5	15.0	14.0	12.2	12.5	13.5	13.1	91	63	79	83	10.0	0.9	0.1	0.1	0.1	1.2	-	-	-	-	-	-	
10	16.8	25.0	19.8	20.5	25.0	15.0	13.5	13.1	13.2	13.6	13.8	92	57	80	76	6.7	4.6	0.1	0.1	0.1	1.2	-	-	-	-	-	-	
11	17.4	23.4	20.0	20.2	24.5	16.0	14.5	14.3	15.7	13.5	14.5	96	73	79	86	6.3	4.6	3.5	0.1	0.1	1.0	-	-	-	-	-	-	
12	18.0	23.2	20.4	20.5	25.0	17.0	14.5	13.3	15.1	13.6	14.0	86	71	77	78	6.0	5.4	0.1	0.1	0.1	25.6	8.5	0.1	0.1	0.1	0.1	0.1	
13	16.8	22.8	19.0	19.4	23.5	16.5	15.6	13.9	14.1	13.5	13.8	98	68	83	83	7.7	0.7	0.1	0.1	0.1	9.8	0.8	0.1	0.1	0.1	0.1	0.1	
14	17.2	19.5	17.0	17.7	23.5	16.5	15.0	14.4	15.0	13.4	14.3	98	88	77	93	10.0	1.9	1.3	13.4	3.6	17.0	0.4	-	-	-	-	-	-
15	17.6	21.2	18.6	19.0	21.5	15.5	14.5	13.5	15.4	12.3	13.7	90	82	73	83	10.0	0.1	0.1	0.1	0.1	0.3	0.6	-	-	-	-	-	-
16	17.2	22.2	18.2	18.9	24.5	16.0	15.5	13.7	16.0	13.7	14.7	94	80	99	87	9.3	2.7	0.1	0.1	0.1	1.1	2.3	3.4	1.8	-	-	-	-
17	18.4	24.0	19.0	20.1	25.5	17.2	16.0	15.3	14.0	15.5	14.9	96	63	93	84	6.0	4.1	0.1	0.1	0.1	0.7	8.7	10.2	1.0	-	-	-	-
18	18.8	24.4	19.2	20.4	25.5	16.5	14.5	14.5	15.3	14.9	14.9	88	67	88	71	7.0	1.9	1.5	0.1	0.1	1.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0
19	17.2	21.0	17.5	18.3	23.5	15.0	17.2	15.5	14.4	13.1	13.7	98	71	92	87	9.7	0.1	1.5	8.2	0.1	6.4	0.2	5.2	1.0	1.0	1.0	1.0	1.0
20	16.8	21.0	18.4	18.6	23.5	15.0	14.0	12.7	15.3	11.4	13.1	90	62	83	85	10.0	3.6	0.1	1.2	0.2	1.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0
21	17.8	23.2	20.0	20.2	25.0	15.0	12.6	14.1	14.2	14.0	14.1	92	67	80	79	2.3	0.7	0.1	0.1	0.1	0.1	1.2	0.2	0.2	0.2	0.2	0.2	0.2
22	18.6	25.8	20.0	21.1	27.0	17.0	14.5	14.3	13.5	12.3	13.3	89	55	81	75	6.0	6.1	0.1	0.1	0.1	0.1	1.2	0.2	0.2	0.2	0.2	0.2	0.2
23	17.6	18.8	18.2	18.2	21.0	17.0	13.5	13.5	15.1	14.3	14.3	90	93	92	91	10.0	0.4	6.7	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
24	17.6	24.8	19.6	20.2	24.0	16.0	13.5	13.2	13.6	12.7	13.1	88	6	75	74	5.3	6.2	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
25	17.0	22.0	18.6	19.0	24.0	17.0	15.0	13.5	13.6	13.0	13.3	94	69	92	81	8.7	1.9	0.1	0.1	0.1	1.2	1.4	1.4	1.4	1.4	1.4	1.4	1.4
26	16.6	22.6	20.6	20.1	24.5	16.0	14.5	13.3	16.5	14.2	14.7	95	70	80	81	6.3	2.6	11.2	0.1	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
27	18.0	19.2	18.4	18.5	23.0	17.2	15.6	14.7	14.7	14.0	14.4	95	88	88	90	9.7	1.9	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
28	17.4	24.4	21.4	20.1	25.5	16.0	14.5	14.0	14.2	14.8	14.3	94	62	93	79	9.0	4.7	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
29	19.0	26.0	21.2	21.8	26.5	18.5	16.5	15.6	15.1	16.1	16.1	95	57	83	78	7.3	4.4	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
30	18.2	24.8	20.5	21.0	26.0	18.0	16.9	14.3	15.5	14.8	14.9	92	67	81	83	6.7	2.8	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
31	18.8	24.4	18.4	20.0	25.0	18.0	16.7	15.3	14.6	14.5	14.8	94	64	82	83	5.7	2.8	0.1	0.1	0.1	0.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Med	17.8	23.1	19.1	19.8	24.4	16.4	14.6	14.1	14.5	13.6	14.1	92	68	85	82	7.4	3.9	2.0	1.3	1.3	4.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0

ESTACION 2641118 MEDICAL CENTER VAO1023 b - 1151 Total 143.7 cm.

ESTACION Sevilla MES Noviembre Año 1958  $\phi = 40$   $\lambda = 79$   $54$  W Gr. - Alturo 1870 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20							
						$\frac{mm}{500}$												m. m.													
1	18.2	24.8	19.0	20.2	25.0	17.0	15.5	13.7	13.9	13.0	13.5	89	80	79	76	6.7	6.1	--	--	--	1.2	N	E	1	--	C					
2	18.0	23.6	18.6	19.7	24.0	17.0	15.0	14.6	14.4	13.3	14.1	94	86	83	81	5.3	3.2	--	--	8.0	10.5	1.0	C	N	1	S	1				
3	17.6	21.2	18.6	19.0	23.5	15.5	14.5	14.2	13.9	14.4	14.2	94	72	90	85	8.0	2.6	2.5	0.8	0.7	1.5	1.0	C	NW	1	SW	1				
4	17.0	21.8	18.8	19.1	23.0	15.5	14.5	14.2	13.1	14.5	13.9	98	87	88	86	10.0	4.4	--	--	27.3	31.6	0.6	N	E	1	N	1				
5	16.8	21.2	16.8	17.9	22.5	15.5	15.5	14.2	13.6	13.9	13.9	98	95	96	90	10.0	1.7	2.8	--	1.7	1.8	0.6	S	1	S	1	H	1			
6	15.6	17.2	16.0	16.2	21.0	14.5	14.5	12.6	13.1	12.8	12.8	95	90	95	93	10.0	1.0	4.3	0.1	1.7	1.8	1.0	S	1	E	1	W	1			
7	15.8	22.4	17.2	18.2	23.0	14.5	14.5	11.9	12.0	12.5	12.1	89	80	86	78	10.0	2.3	--	--	0.6	1.4	1.0	S	1	E	1	W	1			
8	16.2	21.6	18.8	18.8	23.5	14.5	14.5	12.6	12.6	12.2	12.5	92	86	76	78	8.0	3.9	0.8	--	0.1	0.1	0.8	SW	1	NE	1	W	1			
9	16.8	23.0	19.0	19.4	24.0	14.5	14.0	12.7	13.3	14.2	13.4	90	80	87	80	7.3	4.4	--	--	--	--	--	1.2	W	1	NE	1	N	1		
10	18.2	17.8	17.2	17.6	23.5	17.0	15.5	14.1	11.9	12.6	12.9	98	78	87	85	8.7	2.5	--	9.0	1.1	0.1	1.0	--	C	S	2	S	1			
11	16.6	22.4	18.2	18.8	23.0	15.5	13.0	12.9	13.2	13.9	13.6	92	84	85	80	9.3	4.4	--	--	0.1	0.6	1.4	C	--	C	W	1	1			
12	17.2	22.8	19.0	19.5	25.5	16.0	16.0	14.0	13.7	13.2	13.2	94	80	86	80	6.7	5.2	0.5	--	3.3	3.3	0.6	W	1	--	C	NW	1	1		
13	19.6	23.4	18.0	19.8	24.5	16.0	15.0	15.3	12.8	13.7	13.9	89	59	89	79	8.7	3.3	--	--	2.1	2.2	1.0	NW	1	--	C	SW	1	1		
14	17.0	22.0	15.8	17.6	23.5	16.0	14.0	13.8	13.0	13.2	13.3	96	86	91	84	9.3	1.4	0.1	0.3	43.1	43.4	1.0	--	C	--	C	S	1	1		
15	17.4	22.0	18.2	19.0	23.5	15.0	13.6	12.4	12.1	14.3	12.9	84	82	82	79	7.3	4.9	--	--	0.3	13.8	1.0	W	1	NE	1	E	1	1		
16	17.2	21.8	18.2	18.8	23.0	15.5	12.5	14.5	12.5	13.6	14.2	92	75	90	86	8.7	2.4	--	6.8	3.8	58.7	0.8	W	1	--	C	W	1	1		
17	17.6	21.4	18.4	19.0	22.5	16.5	14.5	13.9	14.4	14.3	14.2	92	75	90	86	8.7	2.4	--	--	--	--	0.1	0.4	W	1	W	1	1	1		
18	16.6	21.6	18.4	18.8	23.0	15.5	15.0	12.6	11.7	12.5	12.3	90	82	79	77	8.0	2.0	48.1	--	0.1	0.3	0.8	--	C	--	C	W	1	1		
19	18.6	23.2	19.2	20.0	25.0	15.5	12.5	12.3	13.2	13.3	12.9	77	82	90	73	6.7	5.3	0.2	--	--	--	1.4	NE	1	N	1	N	1	1		
20	17.6	23.0	19.6	19.2	25.0	16.0	12.5	13.2	13.0	13.6	13.3	88	82	89	76	7.0	5.2	--	--	--	--	--	--	C	NE	1	W	1	1		
21	19.6	25.6	20.2	21.0	26.5	16.0	14.0	12.8	14.3	14.4	13.8	76	59	81	72	2.7	7.0	--	--	--	--	2.0	--	C	N	1	NW	1	1		
22	18.2	24.8	20.4	21.0	26.5	16.0	14.0	13.8	12.0	13.8	12.9	84	51	77	71	4.7	6.6	--	--	--	--	2.0	N	1	N	1	W	1	1		
23	19.6	24.8	21.0	21.6	27.0	17.0	14.5	13.9	12.9	11.7	12.8	82	56	63	67	4.7	7.5	--	--	--	--	2.0	--	C	--	C	W	1	1		
24	19.8	23.6	18.6	20.2	24.0	16.5	13.0	13.8	13.1	13.3	13.4	80	60	83	74	6.0	3.2	--	--	--	--	1.6	--	C	N	1	NE	1	1		
25	16.5	23.4	19.6	19.8	24.5	16.2	13.8	13.2	13.1	14.5	13.6	85	61	85	80	7.0	3.4	--	--	--	--	1.4	--	C	NE	1	--	C	1	1	
26	17.4	24.8	19.0	20.0	25.5	16.0	14.0	14.0	13.2	13.1	13.4	94	57	80	77	7.0	5.7	--	--	--	--	1.2	--	C	E	1	H	1	1		
27	18.4	26.8	17.6	20.2	27.0	16.0	14.6	14.7	11.7	11.8	12.7	97	45	79	74	9.0	6.5	--	--	13.8	14.3	11.4	--	C	E	1	W	1	1		
28	17.0	21.6	18.0	18.6	23.0	15.5	14.5	13.3	11.7	13.8	12.9	92	72	90	83	8.0	1.5	0.5	0.2	--	0.2	1.2	W	1	E	1	W	1	1		
29	18.4	24.4	18.8	20.2	25.5	15.5	13.5	14.1	14.4	14.0	14.2	89	63	87	79	9.3	4.0	--	--	1.0	1.1	1.2	W	1	--	C	NE	1	1		
30	17.2	20.8	17.6	18.3	21.0	15.5	14.0	14.4	14.2	14.3	14.3	98	78	94	94	9.7	0.1	0.1	0.8	0.3	1.1	1.0	W	1	H	1	SW	1	1		
31																															
Med	17.1	22.7	18.5	19.2	24.0	15.8	14.1	13.5	13.1	13.4	13.3	90	85	84	80	7.8	3.8	2.4	0.6	3.6	6.6	1.1	--	--	--	--	--	--	--		

Total

198.9 mm

ESTACION SevillaMES DiciembreAño 1958  $\phi = 40$  $17^{\circ}$  N $\lambda = 75^{\circ}$ 

55W Gr.

- Altura 180 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	Max.	min.	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20							
						$\frac{mm}{seg}$												m. m.												
1	16.4	22.3	18.0	18.8	23.0	15.5	12.5	13.3	13.9	13.8	13.7	96	67	90	87	8.3	3.8	--	--	0.1	0.1	1.0	--	C	S	E	W	1		
2	17.2	22.4	19.0	19.4	24.0	15.5	14.5	13.7	14.4	14.2	14.1	94	71	87	94	8.7	1.6	--	--	--	--	13.5	1.0	N	1	--	C	N	1	
3	18.2	23.2	19.0	19.8	23.5	17.0	14.0	13.0	14.7	13.0	13.6	94	69	79	77	8.0	1.5	13.5	0.1	4.1	6.0	1.0	--	C	E	1	W	1		
4	16.8	22.4	19.2	19.4	22.5	15.0	14.5	12.2	11.4	11.0	11.7	86	57	71	71	7.0	2.0	1.8	--	--	--	--	1.0	N	E	1	E	1		
5	18.2	23.6	20.2	20.2	24.0	17.0	13.5	12.5	14.2	13.1	13.2	81	65	75	74	5.7	4.6	--	--	1	10.1	1.2	--	C	--	C	SW	1		
6	17.2	21.2	16.8	16.0	22.0	15.5	15.5	14.1	15.1	13.4	14.2	96	80	94	90	10.0	0.8	10.1	0.9	1.2	2.6	1.0	--	C	N	E	1	S	1	
7	17.8	22.2	19.0	19.5	24.0	15.5	12.0	13.1	13.7	13.0	13.3	86	68	79	78	4.3	7.0	--	--	--	--	--	--	--	--	--	--	--	--	
8	17.6	23.0	18.8	19.6	24.5	15.5	13.0	13.2	14.3	13.3	13.3	86	68	83	80	7.0	4.3	--	--	--	--	--	--	--	--	--	--	--	--	
9	17.8	23.0	20.0	20.2	24.0	15.5	14.0	14.4	14.1	13.2	13.5	94	67	76	79	9.3	1.0	--	--	--	--	--	--	--	--	--	--	--	--	
10	17.4	23.8	18.6	19.7	25.0	17.0	16.0	14.3	13.7	13.3	13.8	96	62	83	80	9.0	4.3	0.1	--	--	--	0.1	--	--	C	E	1	N	1	
11	16.8	18.0	16.6	17.0	22.5	16.0	15.5	13.4	13.9	13.6	13.6	94	90	93	93	10.0	--	13.0	2.2	1.7	4.4	0.4	--	C	E	1	W	1		
12	17.6	22.4	13.4	19.2	22.5	15.5	13.0	12.6	14.2	11.4	12.7	84	70	73	75	4.3	3.6	0.5	0.1	0.5	0.6	0.8	--	C	E	1	W	1		
13	13.6	22.4	18.6	18.8	24.0	15.0	12.5	12.0	13.3	13.0	12.8	91	65	82	79	4.3	4.6	--	--	--	--	--	--	--	--	--	--	--	--	
14	18.2	23.0	21.6	21.1	25.0	15.0	13.5	13.0	13.9	15.2	14.0	84	59	84	76	7.7	6.1	--	--	--	--	--	--	--	--	--	--	--	--	
15	18.8	23.0	16.2	18.6	24.0	15.0	14.0	13.6	13.6	13.4	13.5	85	71	95	84	9.0	2.9	--	--	8.7	8.8	1.2	--	C	E	1	W	1		
16	16.8	24.2	19.4	19.9	25.0	14.0	14.0	13.6	13.6	13.4	13.5	96	60	79	78	9.0	3.6	0.1	--	--	18.3	1.0	--	C	E	1	W	1		
17	18.2	22.0	19.0	19.8	23.5	14.5	13.5	14.1	14.1	14.2	14.6	90	67	87	81	7.3	4.0	18.3	--	--	--	--	--	--	--	--	--	--	--	
18	18.6	20.6	18.2	18.9	21.5	17.0	14.5	14.3	15.2	14.1	14.5	99	84	98	88	10.0	1.7	0.9	0.6	22.3	23.1	1.0	--	C	E	1	E	1	W	1
19	18.6	22.2	19.0	19.7	22.5	16.5	13.5	13.0	14.6	14.5	14.0	82	73	88	81	9.7	1.4	0.2	--	--	0.6	1.2	--	W	1	E	1	W	1	
20	17.6	21.2	19.4	19.4	23.0	17.0	16.0	13.9	11.6	15.7	13.7	92	62	83	82	10.0	0.2	0.6	--	--	--	--	--	--	--	--	--	--	--	
21	18.0	24.2	19.8	20.4	24.5	14.5	12.5	14.2	15.8	14.9	15.0	92	70	86	83	9.3	2.8	--	--	--	6.4	1.2	--	C	--	C	N	1	W	1
22	18.8	24.8	19.8	20.8	25.5	17.0	16.0	14.5	14.2	14.1	14.3	89	61	82	77	7.7	5.1	6.4	--	--	0.6	0.6	1.2	N	W	1	E	1	W	1
23	18.4	23.6	18.0	19.5	25.0	17.0	15.6	14.5	15.5	14.4	14.8	92	71	92	85	10.0	1.9	--	--	--	7.5	1.2	--	W	1	E	1	W	1	
24	17.6	23.2	19.4	19.9	24.0	17.0	15.5	14.2	13.8	13.6	13.9	94	65	91	80	9.3	1.4	--	--	--	7.5	1.2	--	W	1	E	1	W	1	
25	16.8	20.2	18.4	19.4	22.0	16.0	15.0	13.1	14.7	14.3	14.0	92	83	90	88	10.0	1.6	24.9	1.1	--	--	--	--	--	--	--	--	--	--	
26	17.2	23.8	19.8	20.2	24.5	16.6	14.5	14.1	14.5	14.9	14.5	96	66	86	83	9.0	2.9	--	--	0.5	8.8	0.8	--	S	1	E	1	W	1	
27	17.2	23.2	18.8	19.5	24.0	16.0	15.5	14.1	12.9	14.0	13.7	96	60	87	81	10.0	3.9	8.3	--	--	13.2	0.8	--	C	E	1	W	1		
28	16.4	23.2	17.0	16.4	24.0	16.0	14.5	13.3	13.2	12.9	13.1	96	62	90	83	9.0	4.9	12.4	0.1	40.4	55.3	1.0	--	N	1	E	1	W	1	
29	16.4	21.4	18.4	18.6	22.0	16.0	15.5	13.6	15.6	13.8	14.3	98	82	97	99	9.7	1.7	24.8	0.7	--	1.0	0.4	--	N	1	E	1	W	1	
30	16.6	22.6	17.4	18.5	23.5	14.5	14.5	13.5	14.6	14.6	14.2	96	71	98	88	9.0	4.5	0.3	1.0	11.5	13.2	1.0	--	SW	1	SW	1	SW	1	
31	17.4	23.2	19.6	19.9	24.0	14.5	15.0	14.0	14.1	13.6	13.9	94	65	79	80	8.0	5.0	0.7	--	--	--	--	--	--	--	--	--	--	--	
Med	17.5	22.6	18.7	19.4	23.7	15.6	14.3	13.0	14.1	13.6	13.8	91	69	85	82	9.5	3.0	4.5	0.2	3.2	8.1	1.0	--	--	--	--	--	--	--	

Total

244.1 mm

ESTACION: SEVILLA

RECURREN MENSUAL Y ANUAL

ANO 1958

Meses	TEMPERATURAS		EXTREMAS					Humedad Relativa	T. del vapor	Precipitación	Días lluviosos	Total heladas	Total Escarcha																
	Máx. Med.	Mín. Med.	Máx. Abs.	Mín. Abs.	Máx. Abs.	Mín. Abs.	Máx. Med.							Máx. Med.	Máx. Med.	Máx. Med.	Máx. Med.												
Enero	16,0	24,0	19,9	20,4	24,0	16,8	27,0	15,0	20	14,6	9	57	81	79	47	16,8	12,0	14,3	6,4	15,2	1,2	15,0	31,4	13	12,2	28	2,9	1,1	
Febrero	16,2	25,2	20,2	20,9	26,1	17,0	28,2	16	16,0	14,6	9	60	81	77	45	17,2	11,7	14,1	6,0	13,3	1,7	8,0	23,0	13	12,2	23	5,9	1,3	
Marzo	16,2	25,0	20,0	20,8	26,0	17,2	28,5	15,0	22	15,1	9	64	82	79	45	16,7	11,9	14,6	6,9	27,8	3,4	64,1	95,3	16	16,4	13	5,3	1,2	
Abril	16,2	23,2	19,8	20,2	24,6	17,0	28,5	7	15,5	18	15,1	9	72	84	82	56	16,9	12,3	14,6	7,4	49,7	13,0	88,5	231,3	26	71,0	26	3,8	0,9
Mayo	16,7	23,6	19,6	20,5	24,7	17,1	28,0	10	15,0	2	15,2	9	71	87	83	53	17,4	11,9	15,0	6,9	32,4	25,4	77,2	137,5	23	34,0	24	4,3	0,9
Junio	18,4	23,7	19,9	20,5	24,6	16,8	27,0	26	15,5	14,2	9	69	84	81	56	17,2	11,1	14,6	6,4	71,0	12,6	26,1	107,1	9	37,5	11	5,9	1,2	
Julio	18,3	24,4	20,3	20,8	25,6	16,8	28,5	7	15,0	29	13,8	9	63	81	78	48	17,0	10,0	14,4	7,1	6,3	0,8	32,2	20,3	13	18,8	26	6,2	1,3
Agosto	17,9	23,5	19,6	20,1	24,6	16,3	27,0	19	15,0	15,1	9	64	82	79	40	15,8	9,5	13,9	7,2	45,1	8,6	22,9	76,6	17	22,3	6	5,3	1,1	
Septiembre	16,2	25,0	19,5	20,5	26,0	16,4	28,0	8	15,0	14,2	8	56	80	75	30	16,9	7,8	13,5	5,9	11,1	3,7	73,7	67,8	12	46,0	26	6,4	1,5	
Octubre	17,8	23,1	16,1	13,8	24,4	16,4	27,0	22	15,0	14,6	9	68	85	82	56	16,2	11,4	14,1	7,4	61,6	42,8	30,6	143,7	21	26,6	12	3,9	1,0	
Noviembre	17,1	22,7	18,5	16,2	24,0	15,8	27,0	14,5	14,1	14,1	9	65	84	81	45	15,3	11,7	13,3	7,8	73,4	18,1	107,4	196,9	20	56,7	17	3,8	1,0	
Diciembre	17,5	22,6	18,7	16,4	23,7	15,8	26,5	22	14,0	16	14,3	9	68	86	82	57	15,8	11,4	13,8	8,5	136,9	6,8	100,4	244,1	24	65,3	28	3,0	0,9
Med. anual	18,0	23,8	19,6	20,3	24,0	14,9	27,7	15,0	14,5	14,5	9	66	83	79	46	17,0	11,1	14,2	6,9	53,6	11,6	54,5	189,7	206	36,0	1	4,8	1,1	

Precipitación total : 1436,0  
 Precipitación máxima : 71,0 - 26 - IV  
 Días lluviosos : 266

Meses	PRECIPITACION										TEMPERATURAS			
	7 horas		14 horas		20 horas		Total		Mín. abajo de 14°C	Mín. arriba de 16°C	Máx. abajo de 23°C	Máx. arriba de 27°C		
Enero	0,1	1,0	10,0	20,0	50,0	0,1	1,0	10,0	20,0	50,0	13	6	4	4
Febro	4	1	1	1	1	3	1	1	1	1	29	29	4	4
Marzo	9	6	1	1	1	7	2	1	1	1	29	29	2	10
Abril	16	12	4	3	1	14	12	2	2	1	29	29	2	7
Mayo	10	5	4	3	1	21	12	2	1	1	29	29	7	4
Junio	5	5	3	1	1	17	10	3	1	1	29	29	5	4
Julio	5	3	1	1	1	4	4	1	1	1	29	27	5	2
Agosto	12	8	1	1	1	9	7	6	4	2	27	27	5	1
Sembre	5	2	1	1	1	11	6	1	1	1	23	23	1	7
Octbre	14	9	2	1	1	9	6	2	1	1	2	2	2	8
Nvbre	11	5	2	1	1	11	8	1	1	1	26	26	1	9
Dicbre	18	10	7	2	1	8	3	3	2	1	15	15	6	1
Sum. anual.	116	69	20	8	1	69	28	2	1	1	366	60	49	2

## FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0,1 mm.

Meses	PRECIPITACION MAS 0,1 mm.																								
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total
Enero	1	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1	1	1	13
Febro	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10
Marzo	1	2	1	2	3	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	18
Abril	5	7	8	5	7	7	7	4	3	3	4	1	1	1	9	7	9	6	7	7	6	11	6	4	18
Mayo	2	4	6	7	7	7	5	3	4	4	2	2	2	2	6	5	4	8	6	8	8	3	3	4	24
Junio	2	3	3	3	3	3	2	2	2	1	1	1	1	1	4	4	2	4	3	3	3	3	3	4	23
Julio	1	1	2	2	2	3	1	1	1	1	1	1	1	1	2	2	2	2	3	3	1	1	1	1	9
Agosto	4	5	5	4	5	4	3	1	3	3	1	1	2	1	5	4	3	3	4	4	2	2	1	1	15
Sembre	2	2	1	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	2	20
Octbre	2	3	2	5	3	5	2	1	4	1	1	1	3	3	6	5	4	5	5	5	4	5	3	3	12
Nvbre	3	4	3	5	4	5	5	3	3	3	3	1	1	1	4	4	4	4	4	4	2	2	4	4	21
Dicbre	10	6	7	6	4	7	5	2	2	2	1	2	3	3	7	7	6	7	7	5	3	3	4	4	20
Sum. anual.	33	40	38	40	45	45	35	20	25	18	9	14	16	26	40	47	57	59	61	49	26	25	18	26	219

Meses	NUBOSIDAD observada en días. Bajo 3.0 Hds 8.0	BRILLO SOLAR Bajo 0.9 Hds 9.0	NUMERO DE DIAS CON:																																											
			VIEN TOS												7 Horas																															
			N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C																	
Enero	3	8	4	1	3	1	1	2	13	4	5	8	4	5	2	3	2	4	1	3	3	3	6	8	4	5	2	3	2	4	1	3	3	3	3	2	4	1	3	1	1	2	6	11	2	5
Febro	3	7	4	1	1	1	1	1	3	14	1	6	3	3	6	1	3	5	3	3	2	2	3	4	3	3	3	3	3	2	2	3	3	3	3	3	3	3	2	9	5	4				
Marzo	1	9	1	1	2	2	1	4	17	4	4	3	3	2	1	6	2	8	2	3	2	3	6	6	2	3	1	1	3	1	1	3	1	1	3	1	5	2	9	5	2	6				
Abril	2	15	4	1	1	1	1	1	2	5	4	12	5	3	3	3	2	5	3	6	2	2	6	2	2	2	1	1	3	1	1	3	1	1	3	1	10	0	9	2	7					
Mayo	2	9	2	1	4	4	2	1	6	1	14	1	7	1	3	5	3	3	1	10	6	6	2	2	2	1	3	2	2	1	2	2	2	2	12	1	1	5	1	1	5					
Junio	3	8	3	6	2	2	1	1	5	1	21	5	3	1	1	7	1	2	3	9	7	7	1	2	2	1	2	1	2	1	1	2	1	3	15	3	9	9	1	1	5					
Julio	9	11	5	3	1	1	1	1	5	1	22	2	2	1	1	6	1	7	3	15	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	3	1	1			
Agosto	1	11	3	1	1	1	1	1	9	1	14	3	3	3	3	1	6	1	1	1	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Septbre	4	6	1	1	1	1	1	1	1	1	14	3	5	2	2	4	3	1	1	1	7	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Octbre	1	12	5	1	1	1	1	1	3	1	22	7	5	2	1	4	4	1	1	1	1	3	10	3	10	3	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Nvbre	1	17	4	2	1	1	1	1	1	9	1	13	6	6	5	1	3	1	1	1	8	6	6	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dcbre	1	22	4	1	1	1	1	1	1	1	1	13	6	6	5	1	3	1	1	1	8	6	6	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Suma anual.	19	133	29	20	30	10	8	2	15	13	93	15	78	58	40	41	13	45	19	38	24	88	41	11	18	4	47	14	24	19	87	2	2	2	2	2	2	2	2	2	2	2	2	2	2	

## FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a pleno sol												Frecuencia sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18		
Enero	2	2	4	4	3	4	6	7	6	6	1	29	13	5	5	6	6	3	7	7	6	6	8	12	17	31
Febro	2	8	5	7	3	10	15	12	8	1	1	23	8	4	4	4	3	2	2	2	2	1	1	4	10	28
Marzo	3	8	4	2	5	5	10	11	5	1	1	26	10	7	4	7	5	5	5	5	5	4	8	15	30	
Abril	2	5	5	4	2	5	5	5	7	1	1	20	18	14	12	12	12	9	11	9	10	10	15	29		
Mayo	7	3	3	4	6	5	10	8	6	1	1	15	13	12	9	9	12	7	7	4	4	9	10	17	31	
Junio	4	7	4	4	8	8	12	12	11	1	1	14	6	7	5	5	6	6	3	2	2	4	4	12	30	
Julio	4	8	6	6	8	10	12	12	11	1	1	14	9	3	1	1	1	1	1	1	1	1	4	7	31	
Agosto	5	7	3	3	3	8	5	9	10	1	1	12	11	7	8	7	5	5	4	4	4	5	10	29		
Septbre	4	9	12	12	15	12	14	14	16	1	1	21	10	10	3	3	3	3	2	2	2	2	3	5	8	26
Octbre	3	3	4	4	3	7	7	6	8	3	1	21	17	12	11	10	9	9	7	7	7	7	9	15	30	
Nvbre	3	6	2	2	3	6	6	5	6	3	1	28	13	13	9	9	9	9	5	5	3	2	10	11	18	30
Dcbre	1	4	2	1	1	3	6	6	3	1	1	31	21	12	14	14	13	13	10	9	5	5	13	14	31	
Suma anual.	40	70	54	53	65	84	111	110	80	60	1	211	149	95	83	65	70	62	51	65	65	158	356			

DIA	TEMPERATURAS					TENSION/DAVAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS														
	7	14	20	med	Max	min	$\frac{Max}{min}$	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20											
																		m. m.																		
1	21.7	28.0	20.0	20.2	28.6	18.0	17.7	14.9	12.2	14.5	13.9	81	43	83	69	5.3	8.1	--	--	--	2.0	--	--	--	C	--	C	S	2							
2	19.4	27.2	19.8	21.6	28.5	18.0	17.5	15.1	14.7	15.2	15.0	89	55	88	77	5.7	8.3	--	--	--	2.4	--	--	--	C	S	S	2	S	2						
3	20.6	27.0	20.8	22.3	29.0	17.0	15.0	14.8	15.2	15.3	15.1	81	58	83	74	5.3	7.8	--	--	--	1.6	--	--	--	C	S	1	S	1	S	1					
4	19.8	27.5	20.7	22.2	28.6	18.0	16.8	15.8	14.0	16.2	15.3	91	54	99	78	8.3	8.3	--	--	--	1.7	--	--	--	C	S	2	S	2	S	2					
5	20.4	25.2	20.6	21.7	25.7	15.7	18.0	16.1	14.2	15.4	15.4	90	62	85	79	8.2	8.2	0.1	--	--	1.5	S	1	N	2	S	3	S	3	S	3					
6	19.0	25.6	20.2	21.0	26.2	15.7	19.7	13.8	16.1	15.3	15.1	90	66	86	81	6.0	3.2	--	0.7	--	0.7	--	--	0.7	--	0.7	--	0.7	--	1.6	--	C	--	C	S	2
7	18.9	25.5	19.5	20.8	26.5	16.9	15.1	15.4	14.6	14.9	15.0	94	61	88	81	4.0	1.3	--	--	--	1.3	--	--	--	--	--	--	--	1.3	--	C	H	3	S	1	
8	18.4	24.6	19.3	20.2	25.7	16.4	15.8	14.5	12.6	15.4	15.8	92	79	92	88	7.0	3.8	--	2.6	--	3.6	--	--	--	3.6	--	--	--	1.2	--	C	H	1	S	1	
9	19.8	24.0	19.6	20.8	26.5	17.7	17.0	16.1	15.6	15.6	15.8	93	70	91	85	9.3	1.2	1.0	--	--	1.0	--	--	--	1.0	--	--	--	1.0	--	C	H	1	S	2	
10	18.8	27.0	21.6	21.8	28.7	17.8	16.5	15.7	14.8	15.1	15.2	96	56	83	78	6.0	6.6	--	--	--	1.8	--	--	--	1.8	--	--	--	2.0	--	C	H	2	S	1	
11	18.9	28.0	19.8	21.6	29.0	16.7	15.0	14.7	14.6	14.1	14.5	90	53	82	75	6.7	6.8	--	--	--	2.0	--	--	--	2.0	--	--	--	2.0	--	C	H	2	S	1	
12	19.2	26.0	19.6	21.1	27.0	17.2	16.5	14.6	15.2	14.7	14.8	87	61	86	78	4.7	6.7	--	--	--	2.6	--	--	--	2.6	--	--	--	2.6	--	C	S	2	S	1	
13	18.2	25.7	19.4	20.7	27.0	15.3	13.5	14.1	14.4	14.3	14.3	90	59	86	78	6.0	6.8	--	--	--	0.3	--	--	--	0.3	--	--	--	0.3	--	--	C	S	3	S	2
14	18.0	25.7	19.6	21.1	26.0	17.2	16.0	14.8	14.1	14.7	14.5	94	58	86	79	6.0	5.7	--	--	--	--	--	--	--	--	--	--	--	2.6	--	--	C	S	2	S	1
15	18.8	21.5	19.0	19.6	24.3	17.3	16.7	14.8	14.4	14.6	14.6	91	75	84	83	7.7	2.0	--	--	--	--	--	--	--	--	--	--	--	2.2	S	2	S	1	--	C	
16	18.8	21.6	19.4	19.8	27.8	16.8	16.4	13.9	15.5	15.1	14.8	86	80	89	85	10.0	2.5	--	--	--	5.6	0.1	6.2	1.8	--	--	--	1.8	--	--	C	E	1	S	1	
17	19.2	21.7	17.0	18.7	21.7	16.3	16.0	14.6	14.8	13.8	14.4	87	76	96	86	8.0	--	0.5	--	--	0.1	0.2	0.2	1.0	--	--	--	1.0	--	--	C	S	2	--	C	
18	15.2	25.0	19.2	19.6	28.0	12.3	11.4	12.3	13.4	14.9	13.5	96	54	89	80	6.7	6.3	0.1	--	--	--	--	--	--	--	--	--	2.2	--	--	C	H	1	S	1	
19	19.0	28.0	19.8	21.6	30.0	17.6	16.9	15.1	12.8	15.2	14.4	92	46	88	75	5.0	8.4	--	--	--	--	--	--	--	--	--	--	2.2	--	--	C	H	1	S	1	
20	19.2	27.8	20.2	21.8	28.0	15.6	14.2	15.2	13.0	14.9	14.4	91	47	84	78	4.3	9.0	--	--	--	--	--	--	--	--	--	--	2.2	--	--	C	S	3	S	3	
21	17.5	27.0	20.0	21.1	28.3	15.1	14.0	12.9	14.5	14.8	14.1	87	52	84	75	6.3	9.5	--	--	--	--	--	--	--	--	--	--	2.2	--	--	C	S	3	S	3	
22	19.2	27.5	20.2	21.8	28.3	18.0	17.4	15.2	14.0	14.9	14.7	91	52	84	76	6.0	8.8	--	--	--	--	--	--	--	--	--	--	1.4	--	--	C	S	3	S	2	
23	19.0	21.4	17.6	18.9	22.0	18.4	18.0	13.9	14.9	14.2	14.3	85	78	94	86	9.3	0.1	--	--	--	0.1	--	--	--	0.1	--	--	2.4	--	--	--	C	S	2	S	2
24	18.0	26.8	18.8	20.4	27.0	17.1	16.7	14.2	13.6	14.0	13.9	92	55	87	78	7.7	4.5	0.1	--	--	--	--	--	--	--	--	--	0.5	1.6	--	--	C	H	1	S	2
25	18.0	26.8	18.4	20.2	26.8	16.8	16.5	14.4	13.8	12.5	13.6	93	56	79	76	7.0	6.9	0.5	--	--	0.5	0.5	--	--	0.5	--	--	1.2	--	--	C	H	2	--	C	
26	18.0	26.0	19.6	20.8	26.5	16.5	15.5	13.8	13.6	13.9	13.8	90	55	82	76	8.0	5.9	0.5	--	--	0.5	0.5	--	--	0.5	--	--	2.0	--	--	C	S	2	S	1	
27	18.0	23.2	19.0	19.8	27.0	15.8	15.2	14.2	15.5	13.9	13.5	92	73	86	83	8.0	3.7	--	--	--	1.9	12.1	1.8	--	--	--	--	1.8	--	--	C	--	C	S	1	
28	17.6	23.3	17.8	19.1	27.0	16.0	16.0	14.8	14.9	14.4	14.7	98	70	94	87	9.7	2.9	10.2	--	--	1.0	6.7	1.4	--	--	--	1.4	--	--	C	H	2	S	1		
29	18.0	26.5	17.8	19.8	26.6	15.5	15.0	14.0	12.5	13.6	13.4	91	52	90	78	7.7	6.0	5.7	--	--	--	--	--	--	--	--	1.3	--	--	C	H	1	S	1		
30	18.4	26.4	18.6	20.5	28.0	15.0	14.4	14.5	15.2	13.9	14.5	92	59	87	79	8.7	6.0	--	--	--	1.1	--	--	--	1.1	--	--	1.4	--	--	C	S	1	S	2	
31	18.4	26.5	20.0	21.2	27.0	16.5	16.3	15.0	14.6	15.1	14.9	94	57	86	79	9.3	7.4	--	--	--	1.1	--	--	--	1.1	--	--	1.6	--	--	C	S	1	S	2	
Med	18.7	25.5	19.4	20.8	26.9	16.6	15.8	14.7	14.5	14.6	14.6	90	60	87	79	7.1	5.3	0.6	0.3	0.1	1.1	--	--	--	--	--	1.7	--	--	--	--	--	--	--	--	

Total 22.0 mm

ESTACION Restrepo MES Febrero Año 1958  $\phi = 3^{\circ}$   $49^{\circ}$  N  $\lambda = 76^{\circ}$  31W Gr. - Altura 1,570 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION		VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7		14	20		7	14	20
1	19.2	24.2	19.2	20.4	28.0	16.8	14.9	15.2	14.5	14.9	89	87	87	81	9.0	2.8	--	--	1.5	C SW 1 S 2		
2	18.6	27.6	19.6	21.3	28.0	17.0	14.3	13.6	15.0	14.3	88	50	88	76	8.0	7.8	--	--	2.0	C SW 1 S 2		
3	19.2	24.8	19.4	20.7	25.2	17.2	16.5	13.4	14.2	14.3	81	61	85	76	8.3	6.0	--	--	2.2	C SW 3 S 1		
4	17.2	26.5	19.2	20.5	27.0	14.4	13.7	12.6	14.0	13.2	90	49	85	75	7.7	4.7	--	--	9.6	1.6 C W 3 C		
5	18.2	30.0	20.5	19.8	31.0	15.2	15.0	13.9	11.9	15.7	13.8	89	38	87	71	3.3	10.3	9.6	--	2.0	C W 1 C	
6	19.0	27.5	19.8	21.5	28.0	17.7	16.5	14.6	15.4	15.1	93	54	89	79	5.0	8.2	--	--	2.0	C SW 3 S 1		
7	19.8	29.0	19.5	21.7	29.0	17.0	16.0	15.4	14.6	14.8	14.9	89	52	87	76	5.3	8.3	--	--	2.2	C SW 3 S 2	
8	16.6	28.0	18.0	20.6	28.0	14.4	13.0	13.2	14.2	15.0	14.1	94	51	91	79	4.0	8.1	--	--	2.0	C SW 3 S 2	
9	19.4	27.2	20.0	21.6	28.5	17.5	17.5	14.8	13.8	13.9	14.2	87	52	79	73	5.3	7.8	--	--	2.2	C W 1 S 2	
10	17.0	27.2	19.8	21.0	28.0	14.0	13.0	13.5	14.0	14.9	14.1	94	53	86	78	4.7	9.1	--	--	1.4	C W 2 S 2	
11	20.4	27.0	20.3	22.0	28.0	18.4	16.8	14.9	14.2	15.8	15.0	83	54	90	75	7.0	6.3	--	--	4.2	2.2 C W 2 SW 1	
12	20.4	26.5	19.8	21.6	27.5	17.8	17.5	15.5	14.3	14.9	14.9	86	56	86	78	5.7	6.8	4.2	--	2.2	C SW 1 S 3	
13	18.6	27.0	20.2	21.5	28.5	15.5	14.7	14.3	13.8	14.9	14.3	89	53	84	75	6.3	6.3	--	--	1.8	C SW 1 S 2	
14	18.6	26.4	16.4	19.4	26.6	17.0	17.0	14.7	13.9	12.8	13.8	92	55	92	80	5.7	4.0	--	--	2.0	C SW 2 S 2	
15	17.2	28.2	19.8	21.2	28.5	15.2	14.5	13.7	14.8	14.4	94	53	84	77	3.7	10.1	2.0	--	2.0	C SW 2 S 2		
16	19.6	25.5	20.0	21.3	27.5	17.5	16.3	15.3	14.6	16.0	15.3	89	61	91	80	5.7	8.0	--	0.4	2.0	C W 1 S 2	
17	17.4	27.6	20.3	21.4	29.5	15.7	14.2	14.0	14.9	16.0	15.0	94	55	90	80	6.7	8.6	--	--	2.2	C SW 2 S 2	
18	19.0	25.8	18.5	20.4	27.5	16.0	17.0	14.8	14.5	14.6	90	59	91	90	5.0	5.2	--	--	1.8	SW 1 SW 2 C		
19	18.7	25.0	20.8	21.3	28.6	17.0	15.8	15.2	14.6	14.9	14.9	94	62	81	79	9.3	0.8	--	--	2.0	C SW 2 S 3	
20	16.6	27.4	19.6	20.8	28.0	13.9	12.6	13.2	14.7	15.3	14.4	94	55	88	79	3.7	9.6	--	--	2.2	C SW 2 S 3	
21	21.4	28.8	20.3	22.5	28.5	18.0	17.5	15.1	14.6	15.5	15.1	84	56	87	76	7.0	6.2	--	--	2.0	C SW 2 S 3	
22	20.0	28.2	20.6	22.4	30.5	18.2	18.0	15.6	15.1	15.4	15.4	89	54	85	76	6.3	5.9	--	--	0.7	C SW 2 C	
23	20.0	22.0	19.4	20.2	28.5	19.0	18.0	16.4	11.2	15.4	14.3	98	57	91	81	7.7	5.3	0.7	--	10.8	2.0 C W 1 C	
24	17.6	24.2	17.6	19.2	25.0	16.5	16.0	14.5	15.2	14.2	14.6	96	67	94	86	9.7	1.3	10.8	--	4.2	4.2 C W 1 C	
25	17.7	24.0	19.8	20.2	27.0	15.0	14.5	14.1	16.8	15.2	15.4	96	75	88	86	8.3	5.4	--	0.6	0.6	1.3 C W 1 S 2	
26	17.2	26.5	19.7	20.8	27.0	15.0	14.5	12.5	14.0	13.7	13.4	86	55	80	74	9.3	7.0	--	--	2.0	C W 1 S 3	
27	17.4	26.0	19.2	20.4	26.5	15.8	14.5	13.0	13.0	13.4	13.1	88	53	81	74	7.7	4.5	--	--	2.2	SW 1 W 1 C	
28	18.4	27.0	19.8	21.2	28.5	15.0	14.5	14.3	14.5	14.7	14.7	90	55	88	78	8.3	8.1	--	--	2.2	C SW 1 SW 2	
29																						
30																						
31																						
Went	18.5	26.5	19.6	21.0	28.0	16.5	15.6	14.4	14.2	14.8	14.5	90	56	86	77	6.6	6.5	1.0	--	0.2	1.1	2.0

Total

2.5 mm

ESTACION Restrepo MES Marzo Año 1958  $\varphi = 3^{\circ}$   $48^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr. - Arturo 1.500 m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION				Evaporación	VIENTOS										
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total	7		14	20									
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	mm	mm	mm		mm	mm	mm								
1	19.8	26.1	20.0	21.5	27.0	17.3	16.0	16.1	14.5	14.8	15.1	93	58	84	78	9.0	4.0	--	--	--	13.5	1.9	--	--	SE 1	SW 2	SW 1						
2	16.4	25.3	18.2	19.5	26.4	14.0	13.6	12.8	15.2	14.8	14.9	92	67	94	84	9.3	7.0	13.5	0.2	0.2	4.7	2.3	--	--	C SW 2	S S 1	--						
3	17.5	26.8	19.8	21.0	27.2	16.4	16.2	14.4	14.3	16.1	14.5	96	56	93	81	8.7	3.9	4.3	--	--	--	--	--	--	--	--	C SW 1	--	C				
4	19.0	27.0	19.8	21.4	28.0	16.8	16.0	14.8	14.6	15.2	14.8	90	55	88	78	8.0	3.6	--	--	--	--	--	--	--	--	--	--	2.6	--	C SW 2	S S 3	--	
5	19.6	25.5	19.4	20.7	27.0	17.7	17.7	14.7	15.8	14.8	15.1	86	88	87	80	9.0	4.2	--	--	--	0.1	0.3	3.6	1.9	--	--	C SW 2	S S 3	--				
6	18.0	24.0	19.0	20.2	28.0	17.3	16.9	14.6	15.2	15.4	15.1	94	84	94	84	9.3	3.7	3.2	--	--	1.9	1.9	--	--	--	--	2.0	--	C SW 2	S S 2	--		
7	19.4	27.4	19.6	21.5	28.0	15.7	15.9	14.8	14.7	14.7	14.7	87	56	86	76	4.7	7.0	--	--	--	8.4	--	--	--	--	--	4.1	1.6	--	C NE 1	S S 2	--	
8	19.0	27.2	20.4	20.8	29.5	15.0	14.0	14.7	17.6	15.8	16.0	89	83	88	87	6.7	7.7	--	--	--	4.1	--	--	--	--	--	4.1	1.2	--	C SW 2	S S 1	--	
9	20.2	24.8	18.8	20.6	25.8	17.9	17.1	15.9	15.0	15.3	15.4	90	64	94	83	6.7	7.4	--	--	--	0.5	0.2	7.3	1.8	--	--	2.0	--	C SW 2	S S 1	--		
10	19.2	27.8	19.0	21.2	28.0	18.0	17.5	15.2	14.3	14.8	14.8	91	52	90	78	5.7	7.4	--	--	--	--	--	--	--	--	--	--	2.0	--	C SW 2	S S 1	--	
11	18.0	27.8	20.4	21.6	28.3	16.7	16.0	14.7	14.6	15.1	14.8	96	54	84	78	3.7	10.1	6.6	--	--	--	--	--	--	--	--	2.0	--	C SW 2	S S 1	--		
12	16.5	26.0	20.8	21.0	28.3	15.5	15.0	13.2	14.1	15.6	14.3	95	57	85	79	6.3	6.5	--	--	--	--	--	--	--	--	--	--	5.7	2.0	--	C SW 2	S S 1	--
13	19.0	27.8	19.8	21.6	28.2	18.7	18.0	15.3	15.1	15.4	15.3	92	58	93	79	7.0	3.9	--	--	--	3.0	1.8	4.8	1.4	--	--	1.5	--	C SW 2	S S 1	--		
14	13.0	25.7	19.6	20.7	29.0	17.2	17.0	14.6	14.1	15.4	14.7	94	58	90	81	10.0	4.1	9.7	3.0	1.8	--	--	--	--	--	--	1.5	--	C SW 2	S S 1	--		
15	19.6	25.0	19.8	21.0	25.2	15.5	15.0	15.3	15.7	14.6	15.2	80	67	94	80	6.7	2.5	--	--	--	0.5	0.8	1.3	1.6	--	--	2.0	--	C SW 2	S S 1	--		
16	19.0	24.4	18.4	19.8	27.0	17.2	17.0	14.5	15.1	15.0	14.9	92	66	94	84	7.0	3.6	--	--	--	--	--	--	--	--	--	--	2.0	--	C SW 2	S S 2	--	
17	18.4	27.6	20.0	21.5	29.5	15.5	15.5	14.1	14.9	15.8	14.9	88	55	90	78	3.7	8.8	--	--	--	--	--	--	--	--	--	--	2.0	--	C SW 2	S S 2	--	
18	19.5	28.4	20.6	22.3	29.5	17.2	15.8	15.6	15.7	15.7	15.7	92	55	86	78	6.7	4.7	--	--	--	--	--	--	--	--	--	--	2.0	--	C SW 1	S S 2	--	
19	20.2	26.8	20.0	21.7	27.6	17.6	17.0	14.4	14.3	14.8	14.5	91	56	79	75	5.7	6.1	--	--	--	--	--	--	--	--	--	--	2.3	--	C SW 1	S S 2	--	
20	17.6	28.4	19.6	21.3	28.6	14.6	13.7	13.9	15.0	13.6	14.2	92	53	79	75	7.3	4.9	--	--	--	--	--	--	--	--	--	--	1.8	--	C SW 3	SM 3	--	
21	17.0	22.6	15.6	18.2	25.0	15.5	15.7	13.5	13.5	13.2	13.4	94	66	94	85	9.7	0.7	0.4	0.2	1.3	1.2	1.2	1.2	--	--	--	--	1.8	--	C SW 3	SM 3	--	
22	15.8	28.0	20.4	21.2	31.0	13.0	12.0	12.2	11.7	15.5	13.1	91	41	86	73	1.3	10.7	0.7	--	--	0.1	0.4	1.4	1.4	--	--	2.2	--	C SW 1	S S 1	--		
23	20.4	27.8	20.8	22.4	30.0	18.8	18.0	16.1	14.6	15.6	15.4	90	54	86	76	5.7	7.6	0.1	--	--	--	--	--	--	--	--	--	2.2	--	C SW 1	S S 2	--	
24	21.0	22.6	19.7	20.8	30.6	18.5	18.2	16.1	19.2	15.7	17.0	86	93	91	90	8.7	9.4	--	--	--	6.6	4.1	10.7	2.0	--	--	2.0	--	C SW 1	S S 1	--		
25	19.0	27.2	19.0	21.0	27.5	16.2	16.0	14.8	14.4	15.0	14.7	90	54	91	78	7.3	3.5	--	--	--	--	--	--	--	--	--	--	0.2	1.8	--	C SW 3	S S 1	--
26	18.0	23.4	19.8	20.2	28.0	15.0	14.5	13.8	16.4	15.4	15.2	90	75	89	85	6.0	6.5	0.2	3.6	--	18.6	1.7	--	--	--	--	1.8	--	C SW 3	S S 1	--		
27	18.4	26.4	19.7	21.0	27.5	16.5	16.0	14.3	12.8	15.7	14.3	90	50	91	77	7.3	2.7	15.0	1.4	--	1.4	1.4	1.4	--	--	--	--	1.4	--	C SW 1	S S 2	--	
28	19.4	24.8	18.4	20.2	26.6	17.0	16.5	14.8	15.6	15.0	15.1	87	67	94	83	9.0	2.7	--	--	--	2.7	0.9	5.3	1.0	--	--	1.8	--	C SW 2	S S 2	--		
29	18.8	26.4	19.3	21.0	27.6	16.5	16.0	14.8	14.5	14.1	14.5	91	57	85	78	6.7	5.2	1.7	--	--	--	--	--	--	--	--	--	1.4	--	C SW 2	S S 2	--	
30	16.2	26.6	20.0	20.7	27.7	13.0	11.5	12.6	15.7	15.6	14.6	92	61	89	81	6.0	7.7	--	--	--	--	--	--	--	--	--	--	1.4	--	C SW 1	S S 2	--	
31	18.0	29.2	20.0	21.8	29.5	15.6	15.5	14.7	16.1	16.0	15.6	95	54	91	80	6.0	8.7	--	--	--	--	--	--	--	--	--	--	1.8	--	C SW 2	S S 2	--	
Med	18.5	26.2	19.6	20.9	28.0	16.4	15.8	14.5	15.0	15.1	14.9	91	60	89	84	6.9	5.4	1.8	1.0	0.3	3.1	1.7	--	--	--	--	--	--	--	--	--	--	

John 27/3/58 25.9 - R. 1958

ESTACION Restrepo MES Abril Año 1958  $\phi = 3^{\circ}$   $49^{\circ}$  N  $\lambda = 76^{\circ}$  31' W Gr. - Altura 1.600 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA			Nubesidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min.	7	14	20	med	7	14	20			med	7	14		20	Total	7	14	20	
1	21.5	28.8	21.0	23.1	29.0	20.2	17.2	16.9	15.1	16.7	16.2	88	55	90	78	7.3	6.5	--	--	--	2.0	--	C SW 2 S 1		
2	20.2	28.1	21.0	22.8	29.0	17.7	16.5	15.6	15.4	17.2	16.1	88	59	92	78	6.0	4.2	--	--	--	2.2	--	C W 1 S 2		
3	20.5	21.8	19.0	20.1	28.0	18.0	16.8	16.2	15.1	14.2	15.2	90	77	87	85	9.0	4.7	6.5	0.1	11.8	1.7	--	C NW 3 S 2		
4	18.4	25.0	18.0	19.0	25.5	16.8	15.2	15.3	16.4	15.0	15.9	96	70	97	88	9.0	1.8	5.2	9.1	0.6	9.7	2.0	--	C S 1 W 2	
5	19.2	28.0	20.2	21.9	28.5	15.8	16.5	14.6	14.2	15.9	14.9	87	51	90	76	5.3	6.1	--	--	0.2	0.2	1.4	E 1 N 1 SW 1		
6	18.5	29.0	21.3	22.3	28.7	15.8	15.0	15.2	15.8	16.3	15.8	95	54	86	78	9.0	7.4	--	--	--	2.0	--	C SW 1 S 3		
7	18.5	27.0	21.0	21.9	29.5	16.5	16.2	14.8	16.1	15.8	15.6	93	61	85	80	9.7	4.4	--	--	--	5.7	1.8	--	C SW 2 S 1	
8	19.0	26.4	19.8	21.2	26.5	17.7	17.5	15.3	11.1	15.4	13.9	93	44	89	75	9.3	3.5	5.7	--	--	0.3	1.6	S 1 SW 1 -- C		
9	20.0	23.0	19.8	20.6	26.4	17.7	17.5	15.4	17.1	15.2	15.9	88	81	82	84	8.0	5.5	0.3	19.6	--	20.6	1.0	--	C -- C S 2	
10	19.9	26.0	19.5	20.0	26.5	18.0	17.2	14.1	15.4	15.2	14.9	81	73	95	83	8.7	2.9	1.0	0.2	0.7	1.0	1.5	--	C NE 1 S 1	
11	17.0	23.8	19.5	20.7	28.5	15.0	14.2	13.7	15.6	15.6	15.0	96	60	92	82	8.7	6.1	--	0.6	--	0.6	0.6	1.4	--	C SW 2 -- C
12	20.2	28.0	20.2	22.2	28.5	16.7	16.0	14.9	14.9	15.9	15.2	94	54	90	76	6.3	8.6	--	--	--	--	2.0	--	C W 2 S 1	
13	18.6	25.0	18.8	20.3	27.0	17.4	17.0	15.2	15.5	14.8	15.2	94	65	91	83	9.3	2.6	--	0.8	0.8	5.4	1.4	SW 1 SW 2 -- C		
14	19.4	23.7	19.5	20.5	26.2	16.0	15.5	14.2	17.4	15.9	15.8	84	79	94	86	6.0	6.2	3.8	0.2	0.9	2.1	1.2	--	C W 1 -- C	
15	19.6	25.1	18.0	20.2	26.0	16.8	16.8	15.3	15.0	14.9	15.1	89	80	96	83	9.7	4.5	1.0	--	4.0	4.7	1.2	--	C NW 1 -- C	
16	17.0	22.8	19.0	18.9	25.0	15.0	14.5	13.7	16.5	14.7	15.0	95	80	95	90	9.0	2.6	0.7	12.8	0.3	13.1	0.6	--	C S 2 S 1	
17	18.0	22.6	19.4	19.9	25.2	16.2	16.2	14.9	14.9	15.2	15.0	96	72	90	86	9.0	2.3	--	0.6	1.6	4.4	1.0	--	C -- C -- C	
18	17.0	26.5	19.6	20.7	28.0	15.2	15.2	13.8	16.4	15.6	15.3	96	64	91	84	8.0	4.4	7.2	0.3	--	3.9	1.1	--	C -- C -- C	
19	17.6	26.6	19.8	21.0	27.7	15.8	15.5	13.5	16.2	15.8	15.2	90	63	91	81	6.3	7.1	3.6	--	--	--	1.6	--	C SW 1 -- C	
20	17.8	26.8	20.6	21.4	28.7	14.2	13.2	14.4	15.9	16.1	15.5	94	61	88	81	9.0	4.9	--	--	--	--	1.6	--	C -- C S 1	
21	18.0	25.6	18.8	20.3	26.2	16.0	15.0	14.9	15.0	14.9	14.9	88	63	93	81	8.7	2.5	--	1.4	--	--	1.6	--	C SW 1 -- C	
22	19.0	24.2	18.5	19.9	24.2	17.0	15.2	14.5	14.2	14.5	14.4	88	62	92	83	8.3	4.0	--	--	--	--	1.6	--	C SW 2 -- C	
23	17.5	26.4	18.5	20.2	26.5	15.4	15.0	13.7	13.5	14.8	14.0	92	53	93	79	9.0	1.7	0.7	--	14.1	14.1	1.0	--	C -- C -- C	
24	18.6	21.8	19.0	19.6	25.5	17.0	17.0	15.2	15.7	15.9	15.6	94	80	96	90	10.0	1.3	--	13.8	0.4	14.3	0.8	--	C SE 1 -- C	
25	19.0	25.5	18.8	20.5	26.0	16.8	16.0	15.6	16.9	14.5	15.7	95	70	88	85	9.3	4.4	0.1	--	0.4	4.4	1.2	--	C SW 1 SW 1	
26	18.0	22.1	19.9	20.0	24.2	16.5	15.9	14.9	16.2	16.5	15.9	90	61	95	91	9.3	2.8	4.0	15.1	--	15.1	0.8	--	C -- C -- C	
27	17.2	25.8	19.0	20.2	26.6	15.0	14.0	13.1	14.2	15.3	14.2	90	58	93	80	6.3	6.3	--	--	--	12.5	1.4	--	C SW 1 SW 1	
28	18.5	23.7	18.0	19.6	24.0	16.9	16.4	14.8	15.6	14.9	15.1	93	71	96	87	7.3	0.8	12.5	10.2	--	10.2	0.8	--	C -- C -- C	
29	19.0	25.5	18.8	20.5	27.0	16.2	15.5	14.2	14.6	15.1	14.0	97	60	93	80	9.3	1.0	--	0.2	0.2	1.8	1.0	--	C NW 1 SW 1	
30	18.0	23.4	18.8	19.8	24.5	16.7	16.7	14.7	13.4	13.9	14.0	95	62	86	81	9.3	--	1.6	2.2	--	2.5	0.8	--	C -- C S 1	
31																									
Med.	18.7	25.3	19.3	20.6	26.8	16.5	15.9	14.7	15.3	15.4	15.1	91	65	91	82	8.3	4.0	1.4	3.0	0.9	5.3	1.4	--	--	--

Total 160.5 m.m.

ESTACION Restrepo MES Mayo Año 1958  $\phi = 30$   $48^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr - Altura 1.670 m

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total							
						mm					m.m.			mm													
1	18.2	24.4	18.2	19.8	25.2	16.0	15.2	14.1	14.4	14.8	14.4	90	93	94	82	9.0	3.9	0.3	--	2.5	3.1	1.2	--	C SW 1	--	C	
2	18.2	26.5	19.2	20.8	27.9	15.0	13.8	14.1	14.0	15.5	14.5	90	56	93	79	6.3	5.1	0.6	--	--	--	1.3	--	C --	--	C	
3	16.5	28.0	20.0	21.1	29.0	14.0	13.5	13.2	16.0	15.9	14.9	95	97	88	80	6.7	5.8	--	--	--	--	1.4	--	C NW 2	5 1	1.4	
4	19.0	27.2	20.2	21.6	28.0	16.6	15.0	15.6	16.7	15.9	16.1	95	84	90	86	7.7	4.0	--	--	--	--	2.7	--	C S 2	SM 1	2	
5	19.0	28.6	20.4	22.1	29.8	19.0	17.5	15.6	15.8	15.9	15.8	95	56	82	90	7.3	5.7	2.7	--	--	--	1.8	--	C S 2	SM 1	1	
6	19.0	23.6	18.6	20.0	24.3	18.0	17.0	15.6	15.5	15.3	15.5	95	71	95	97	9.3	1.9	--	--	3.4	3.4	1.1	--	C S 2	--	C	
7	19.0	27.2	19.2	21.2	27.8	17.5	17.2	15.3	14.4	14.9	14.9	93	54	82	89	6.7	6.1	--	--	--	19.7	1.0	--	C SW 2	5 1	1.3	
8	17.0	26.2	20.0	20.8	29.5	16.7	16.5	13.7	12.6	16.4	14.1	95	50	91	74	8.0	6.2	19.7	--	--	--	--	--	C W 2	SM 1	1.5	
9	17.0	26.0	20.4	21.0	28.0	18.5	17.7	16.3	16.9	16.0	16.4	92	64	95	84	4.0	8.5	--	--	--	--	--	--	C W 1	SM 1	1.5	
10	20.0	27.0	19.4	21.4	28.0	18.5	17.7	16.3	16.9	16.0	16.4	93	80	94	82	5.0	1.8	--	--	--	--	--	--	C SW 1	--	1.6	
11	19.5	25.7	18.8	20.7	26.0	18.7	18.2	15.8	14.8	15.3	15.3	93	80	94	82	5.0	1.8	--	--	--	--	--	--	C SW 1	--	1.5	
12	18.0	28.4	20.2	21.7	29.0	16.0	15.0	14.8	14.7	15.7	16.2	15.5	96	85	91	80	5.0	9.6	--	--	--	--	--	--	C NW 1	SM 1	1.6
13	19.0	28.0	20.6	22.0	29.7	17.3	15.7	15.6	16.1	16.1	15.9	95	58	89	81	5.7	9.6	--	--	--	--	--	--	C SW 2	SE 1	2.0	
14	20.8	27.1	20.4	22.6	27.5	19.8	18.0	15.9	10.0	15.5	13.8	86	58	86	77	10.0	1.5	--	--	--	8.2	1.4	--	C W 1	S 2	1.4	
15	18.0	24.5	19.8	20.5	26.0	16.0	16.0	15.7	16.8	16.1	15.9	95	73	96	88	9.7	1.2	8.2	--	--	17.9	1.0	--	C SE 1	SM 2	1.0	
16	18.2	24.6	19.0	20.2	25.5	17.0	17.0	14.9	16.4	16.0	15.5	95	71	91	86	10.0	1.3	17.9	0.6	0.3	0.9	1.0	--	C SW 2	S 1	1.0	
17	20.2	25.5	19.0	20.9	26.2	17.2	16.6	14.4	15.2	15.3	15.0	91	83	93	79	8.7	3.3	--	--	--	--	--	--	C SW 1	S 2	1.3	
18	17.2	27.4	19.6	21.0	26.0	15.5	15.0	13.7	16.6	15.3	15.2	94	63	89	82	9.0	5.0	--	--	--	--	--	--	C SW 1	SM 1	1.3	
19	17.2	26.0	18.6	20.1	26.5	17.0	16.5	13.9	14.4	15.3	14.5	95	89	95	83	8.7	2.9	4.0	0.1	--	4.0	1.4	--	C SW 1	SM 1	1.4	
20	17.0	27.0	20.0	22.0	27.5	15.8	15.0	13.7	15.8	15.2	14.9	95	80	88	81	7.0	0.5	2.5	19.9	--	2.5	1.6	--	C SW 3	S 2	1.6	
21	18.0	25.4	18.0	19.8	26.0	16.7	16.0	14.7	12.8	14.4	14.0	95	59	92	81	7.0	0.5	2.5	19.9	--	19.9	1.0	--	C --	C --	1.0	
22	18.0	25.8	19.2	20.6	26.0	15.9	15.2	14.6	15.5	15.8	15.3	94	63	95	82	9.3	2.6	--	--	3.5	3.5	1.0	--	C W 1	S 1	1.0	
23	21.0	25.8	20.3	21.9	27.2	18.0	17.2	16.1	16.3	16.0	16.1	86	66	90	81	6.7	7.3	--	--	--	--	--	--	N 2 W	3 S 1	1.4	
24	20.0	25.6	19.4	21.1	25.8	18.3	17.6	16.0	13.4	15.4	14.9	91	55	91	79	9.3	1.8	--	--	--	--	--	--	C --	C --	1.4	
25	17.8	22.5	18.8	19.5	26.0	15.0	14.4	14.7	16.3	14.0	15.0	96	80	87	88	7.3	6.1	0.4	9.3	0.1	9.4	1.0	--	C S 1	SM 2	1.0	
26	17.8	21.5	17.6	18.6	27.0	13.8	13.5	14.4	15.9	14.5	15.3	94	88	96	90	7.7	3.9	--	2.1	2.3	4.4	0.2	--	C NE 1	SM 2	1.0	
27	17.4	27.0	19.4	20.8	27.5	15.5	14.5	14.3	16.4	15.4	15.4	96	82	91	83	7.7	8.0	--	--	0.3	0.3	1.2	--	C NW 2	SM 1	1.2	
28	19.4	27.4	19.4	21.4	27.6	18.0	17.4	15.5	16.2	15.1	15.6	92	50	89	80	9.3	6.7	--	0.1	--	0.1	1.4	--	C SW 3	SM 2	1.4	
29	18.5	25.6	19.0	20.5	26.0	17.0	17.0	14.8	14.7	15.0	14.8	93	60	91	81	9.3	2.6	--	--	--	11.5	1.2	--	C SW 2	S 1	1.2	
30	17.6	18.0	17.0	17.4	22.8	16.8	16.6	14.7	14.2	13.7	14.2	97	92	95	95	10.0	0.1	11.5	3.3	10.4	13.9	0.8	--	C SW 1	--	0.8	
31	17.5	22.8	18.0	19.1	24.5	16.0	15.5	14.0	16.5	14.6	15.0	94	79	94	89	9.7	2.1	0.2	0.5	1.1	1.7	0.7	--	C --	C SE 1	0.7	
Med	18.4	25.7	19.2	20.6	26.9	16.7	16.1	14.8	15.3	15.3	15.1	93	84	92	83	7.9	4.5	2.2	1.2	0.8	4.1	1.3	--	--	--	--	1.3

ESTACION Restrepo MES Mayo Año 1958  $\phi = 30$   $48^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr - Altura 1.670 m

ESTACION Restrepo MES Junio Año 1958  $\phi = 30$   $48^{\circ}$ N  $\lambda = 76^{\circ}$ W Gr. Altitud 1,670 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Exposición	VIENTOS							
	7	14	20	med	Max	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20						
						mmHg					%							m. m.											
1	16.8	27.5	19.8	21.0	28.0	14.5	14.0	13.4	14.8	15.9	14.2	97	52	92	80	8.7	7.8	0.1	--	3.0	3.0	1.2	--	C S	1	--	C		
2	18.2	23.0	18.4	19.5	26.4	17.0	16.8	15.1	15.8	15.3	15.4	96	76	96	89	9.3	4.1	--	2.4	--	2.4	1.0	--	C NW	1	--	C		
3	18.6	26.8	19.4	21.0	27.0	15.5	15.0	15.3	15.1	15.7	15.4	95	78	93	82	5.7	6.3	--	--	--	--	1.2	--	C W	2	S	1		
4	18.2	25.0	19.6	20.6	27.0	18.0	14.2	14.5	14.9	16.2	15.2	93	63	95	84	6.3	4.8	--	--	--	--	1.1	--	C SW	1	S	2		
5	20.2	27.4	20.4	22.1	28.0	18.0	17.0	15.3	14.7	15.8	15.3	86	55	88	76	8.0	4.5	--	--	--	--	1.4	--	C S	1	S	1		
6	18.5	24.0	19.6	20.4	28.0	17.0	17.0	15.1	17.0	15.0	15.7	94	76	88	86	5.3	7.0	--	1.0	--	1.0	1.4	--	C W	1	S	2		
7	18.2	25.0	19.5	20.8	28.5	16.0	15.5	14.3	16.1	16.1	15.5	92	88	95	85	8.7	5.4	--	--	--	--	1.2	--	C SW	1	S	2		
8	19.4	28.0	20.0	21.8	28.5	15.7	14.6	15.7	16.0	15.6	15.8	93	87	97	89	7.0	10.5	--	--	--	0.1	1.9	--	C W	1	S	1		
9	20.8	25.0	19.8	21.4	27.2	17.7	17.0	15.9	15.2	14.9	15.3	86	64	86	79	6.7	5.9	0.1	--	--	1.9	1.4	--	C W	1	S	2		
10	20.0	24.0	18.4	20.2	24.5	17.4	17.1	15.6	14.3	15.0	15.0	89	64	94	82	8.0	3.5	1.9	--	--	--	1.6	--	C W	1	S	1		
11	17.8	27.2	18.8	20.6	27.5	15.0	14.5	14.4	14.7	15.1	14.7	94	55	93	81	8.0	4.4	--	--	--	--	1.3	--	S	1	SW	1	S	1
12	18.0	23.6	18.2	19.5	24.1	16.2	16.0	14.4	14.4	14.1	14.3	93	65	90	83	7.0	1.2	--	--	0.1	0.2	1.2	SW	1	SW	1	S	1	
13	18.0	22.6	17.5	18.9	23.3	16.8	16.1	15.2	15.0	14.4	14.9	95	73	96	88	9.7	1.0	0.1	0.1	3.2	4.4	0.9	--	C NE	1	--	C		
14	18.2	26.6	15.8	19.1	27.1	15.5	15.0	14.8	14.1	12.8	13.9	94	55	96	82	7.3	6.4	1.1	--	6.0	6.0	1.2	--	C	--	C	SW	2	
15	17.0	26.0	19.0	20.2	26.8	14.5	14.3	13.5	15.1	15.3	14.6	94	60	93	82	5.7	6.5	--	--	--	--	1.2	--	C S	1	SW	1		
16	18.5	22.2	18.5	19.4	23.0	17.4	17.0	14.6	14.3	13.2	14.0	92	71	83	82	9.7	2.4	--	1.0	--	5.3	1.2	--	C S	2	SE	2		
17	16.5	24.2	17.4	18.9	25.0	14.7	14.0	13.4	13.1	13.6	13.4	96	58	92	82	7.7	3.7	4.3	--	--	--	1.0	--	C NE	1	--	C		
18	19.8	24.8	18.8	20.6	28.0	14.7	14.2	15.6	15.0	15.1	15.2	90	64	93	87	6.0	6.6	--	0.1	--	0.1	2.4	--	C SW	1	--	C		
19	17.0	22.6	19.2	19.5	27.3	14.9	14.8	13.7	16.1	15.5	15.7	90	78	93	87	7.3	5.3	--	--	--	4.6	1.7	--	C S	2	SW	1		
20	18.5	26.5	19.6	21.0	28.3	14.9	14.0	14.3	14.3	15.6	14.7	95	56	91	79	6.7	10.0	--	--	--	--	1.2	--	C SW	1	S	1		
21	18.4	23.2	15.8	18.3	25.8	16.5	16.0	14.1	15.5	12.8	14.1	89	73	96	86	7.7	3.8	4.6	T	1.8	1.8	1.2	SW	1	--	C			
22	14.0	24.6	18.8	19.0	26.3	12.2	12.0	11.5	14.6	14.5	13.5	97	63	89	83	9.7	7.3	--	--	--	--	1.4	E	1	W	1	S	1	
23	18.5	25.4	18.6	20.3	26.6	16.4	16.3	14.1	14.1	13.9	14.0	88	58	87	78	7.3	6.9	--	--	--	--	1.6	--	C SW	2	S	2		
24	17.6	27.2	17.0	19.7	27.5	14.2	14.0	13.9	13.8	13.3	13.7	92	52	92	82	5.0	9.1	--	--	--	--	1.6	--	C SW	1	--	C		
25	18.5	25.6	19.6	20.8	29.0	14.7	14.0	14.5	16.1	15.6	15.4	90	66	92	79	9.3	7.6	--	T	5.2	5.2	1.4	--	C SW	2	S	2		
26	19.0	27.2	19.8	21.8	31.0	16.5	15.0	14.8	16.7	16.1	15.9	90	64	93	82	6.7	6.9	--	--	--	--	2.0	--	C SW	1	S	2		
27	18.6	29.0	19.8	21.8	30.0	17.2	16.2	15.5	15.6	15.8	15.6	96	53	91	80	5.3	8.6	--	--	--	--	2.2	--	C W	1	--	C		
28	18.8	24.6	19.2	20.5	26.0	17.6	17.0	15.1	16.2	15.5	15.6	93	70	93	85	8.7	0.1	--	--	--	--	1.2	--	C SW	1	--	C		
29	17.8	28.0	19.8	21.4	29.5	15.1	14.5	14.4	12.8	15.8	14.3	94	46	91	77	8.7	6.2	--	--	1.8	1.8	1.2	--	C SW	1	--	C		
30	20.0	21.4	19.2	19.9	26.5	18.0	17.3	16.1	15.6	14.6	15.4	92	82	87	87	9.0	2.4	--	4.4	--	4.4	--	--	C E	1	S	2		
31																													
Med	18.3	25.3	18.7	20.3	27.0	15.9	15.3	14.6	15.0	14.9	14.8	92	63	92	82	7.5	5.6	0.4	0.3	0.7	1.4	1.3	--	--	--	--	--		

Total

42.2 mm.

ESTACION Restrepo MES Julio Año 1953  $\phi = 32$   $49^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr. - Alturo 1,670 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS							
	7	14	20	med	Max	min	50%	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20				
	m. m.																												
1	19.6	24.0	20.0	20.9	29.0	18.2	16.8	15.6	16.8	15.6	16.0	91	75	90	85	10.0	2.9	--	2.0	--	2.0	1.3	--	C SW	1	SE	1		
2	18.8	26.6	19.8	21.8	29.0	15.0	14.0	14.9	15.6	14.8	87	52	90	77	8.7	7.5	--	--	--	--	--	1.5	--	C SW	2	S	1		
3	19.6	26.5	19.2	21.1	28.6	16.2	15.5	15.3	14.0	14.6	14.6	89	56	87	78	6.3	4.1	--	--	--	--	1.6	--	C SW	2	S	2		
4	19.6	25.2	19.2	20.8	26.4	17.5	16.4	14.7	15.6	15.8	15.4	86	65	95	82	9.3	3.4	--	--	4.0	4.0	1.2	S	1	--	C	--	C	
5	20.0	26.0	19.4	21.2	27.8	18.2	16.8	15.8	15.4	15.2	15.5	90	62	90	81	8.3	7.8	--	0.5	--	0.5	1.5	--	C	W	1	SE	2	
6	18.8	25.0	19.2	20.6	26.7	16.5	16.0	15.3	15.7	15.0	15.3	94	67	90	84	8.7	2.4	--	--	--	0.4	1.3	--	C	W	1	SE	2	
7	17.8	24.8	18.2	19.8	27.5	17.0	15.7	14.0	15.5	14.3	14.6	94	66	92	84	6.0	7.5	0.4	--	--	--	1.6	--	C	--	C	--	C	
8	19.8	27.6	19.6	21.6	27.7	17.0	15.8	14.6	14.9	15.7	15.0	94	55	82	77	3.3	9.6	--	--	--	--	1.8	--	C	SW	2	S	2	
9	19.8	28.2	20.0	22.0	29.0	17.3	16.4	15.2	14.5	15.4	15.0	88	52	88	76	5.7	8.8	--	--	--	--	2.0	--	C	SW	2	S	2	
10	20.0	28.2	20.2	22.2	28.7	18.0	17.5	15.4	14.5	15.6	15.2	88	52	88	76	5.7	8.8	--	--	--	--	2.0	--	C	W	1	S	2	
11	20.0	28.2	20.4	22.5	30.5	18.2	17.3	15.6	13.5	15.8	15.0	89	45	88	74	7.0	7.1	--	--	--	--	2.0	--	C	W	1	S	2	
12	18.8	28.8	18.4	20.6	27.8	17.5	15.0	14.5	15.6	13.2	14.8	93	56	84	78	6.7	3.0	--	--	--	--	1.6	--	C	W	2	--	C	
13	18.8	28.0	20.2	21.8	29.2	12.5	11.5	14.5	14.2	13.2	14.8	89	51	88	76	5.3	9.4	--	--	--	--	1.8	--	C	SW	2	S	2	
14	19.0	27.8	20.2	21.8	28.4	15.5	13.5	9.1	5.1	8.8	7.7	90	53	88	77	6.7	6.4	--	--	--	--	2.2	--	C	SW	2	S	1	
15	19.5	27.5	19.8	21.6	28.0	17.8	16.5	15.6	14.8	15.8	15.4	92	55	91	79	6.0	7.0	--	--	--	--	2.0	--	C	W	2	S	1	
16	20.4	26.4	19.3	21.4	27.0	18.2	17.4	14.7	14.9	14.8	14.8	82	59	88	76	6.3	6.4	--	--	--	--	2.0	S	2	SW	3	SW	2	
17	18.0	28.5	19.6	21.4	28.8	16.8	16.5	14.7	15.8	14.4	15.0	95	55	84	78	5.3	7.7	--	--	--	--	6.1	1.8	--	C	W	1	SW	2
18	17.0	27.0	18.0	20.0	27.3	14.8	13.0	12.9	13.6	14.6	13.7	90	52	94	78	5.3	7.3	0.1	--	0.1	0.2	2.0	--	C	SW	2	S	1	
19	18.4	27.0	19.6	21.1	27.7	17.1	16.6	15.0	13.6	15.0	14.5	94	52	88	78	5.3	7.2	0.1	--	--	0.3	1.8	--	C	SW	1	S	2	
20	18.8	26.8	19.5	21.1	28.0	17.5	17.4	15.1	13.2	15.3	14.5	93	50	90	78	4.7	4.2	0.3	--	--	--	1.8	--	C	SW	2	S	1	
21	19.0	27.8	18.8	21.1	28.2	13.5	12.8	14.2	13.4	14.0	13.9	87	88	87	74	4.7	7.0	--	--	--	--	2.0	--	C	--	C	--	C	
22	19.0	25.8	18.6	20.5	28.2	17.0	15.8	14.2	12.5	13.4	13.4	87	51	84	74	7.3	8.0	--	--	0.1	3.2	2.2	SE	1	SW	2	SE	3	
23	18.4	26.2	17.4	19.8	27.0	16.5	16.3	14.4	14.3	12.7	13.8	91	57	86	78	8.0	4.7	3.1	--	--	--	1.6	S	1	W	1	SE	2	
24	15.9	25.6	18.2	19.5	26.8	13.2	12.2	12.1	13.6	14.1	13.3	90	56	90	79	8.7	5.9	--	--	--	--	1.6	--	C	SW	2	SW	1	
25	18.4	24.8	18.8	20.2	26.8	16.2	15.5	13.2	13.8	13.9	14.0	90	59	86	78	9.0	4.9	--	--	--	0.4	1.6	--	C	S	2	SE	2	
26	17.6	25.2	18.2	19.8	26.3	16.0	15.7	13.2	13.8	14.1	13.7	88	58	90	78	9.0	5.6	0.4	--	0.8	2.8	1.4	--	C	W	1	S	1	
27	17.8	25.2	19.4	20.4	26.3	16.0	15.5	14.6	13.1	15.7	14.5	98	56	93	82	8.0	3.8	2.0	0.5	--	--	0.5	1.2	--	C	SW	2	S	1
28	18.8	26.8	18.8	20.8	28.5	17.0	16.0	14.8	14.3	14.0	14.4	91	55	87	78	7.0	7.6	--	--	--	--	2.0	--	C	SW	2	S	2	
29	17.2	23.0	18.5	19.3	27.0	16.2	16.2	13.7	15.4	13.7	14.3	94	73	86	84	10.0	3.7	0.4	0.8	--	--	0.9	1.2	--	C	S	1	SW	2
30	17.8	25.8	18.4	20.1	27.5	15.8	15.0	13.6	14.2	14.1	14.0	90	58	89	79	6.7	7.7	0.1	--	0.1	2.2	1.4	--	C	--	C	--	C	
31	18.6	26.0	18.8	20.6	26.5	17.0	15.8	14.3	15.2	14.5	14.7	89	61	89	80	7.0	5.1	2.1	2.0	--	2.0	1.2	--	C	SW	1	--	C	
Med	18.7	26.7	19.1	20.9	27.8	16.5	15.1	14.4	14.2	14.5	14.4	90	57	89	78	6.9	6.2	0.3	0.2	0.1	0.6	1.7	--	--	--	--	--	--	

Total 19.9 m.m.

ESTACION Restrepo MES Agosto Año 1958  $\phi = 30$   $48^{\circ}$  N  $\lambda = 76^{\circ}$  31 W Gr. - Altura 1600 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Mox	min.	7	14	20	med	7	14	20	med	7			14	20	Totol		7	14	20			
	Med																										
1	20.0	24.6	19.2	20.8	26.8	16.5	15.0	14.4	14.9	14.4	80	82	89	77	7.7	5.6	--	--	3.8	8.6	1.2	--	--	--			
2	20.4	26.2	19.2	21.2	26.8	17.5	16.8	15.1	14.6	14.6	94	58	97	76	5.3	8.4	4.8	--	--	--	1.6	SE 1	SW 2	SW 1			
3	18.6	27.0	18.8	20.8	27.3	16.9	15.8	14.3	14.9	14.0	89	57	87	78	7.3	8.1	--	0.1	T	3.6	2.0	--	C W 2	SE 3			
4	18.6	23.6	18.7	19.9	25.0	16.8	15.6	14.3	14.2	14.2	88	65	88	81	8.3	8.4	3.5	--	--	10.0	2.0	--	C SW 3	SE 1			
5	18.0	22.4	16.8	18.5	25.0	15.8	15.6	13.5	14.8	13.1	88	73	92	84	9.7	3.1	10.0	0.1	2.1	4.6	1.0	S 1	SW 2	SW 1			
6	17.0	22.9	16.0	19.0	23.5	15.7	15.5	13.8	14.2	13.5	96	68	88	84	9.7	2.6	2.4	0.4	0.6	5.0	1.0	--	C SW 2	SW 1			
7	18.0	22.8	18.4	19.4	24.8	15.0	13.5	13.8	14.6	13.8	91	70	87	82	6.0	6.9	4.0	0.5	0.8	1.6	1.3	--	C W 1	SW 1			
8	18.4	24.5	18.0	19.7	24.8	16.2	15.6	12.8	13.1	12.9	82	57	84	84	9.0	5.8	0.3	--	--	--	1.5	--	C W 2	S 1			
9	17.8	24.8	17.2	19.2	26.5	15.8	15.5	12.6	14.2	13.4	90	61	92	81	6.0	7.4	--	0.5	--	0.5	1.6	--	C SW 2	--			
10	17.0	23.6	18.4	19.4	26.0	11.0	10.4	10.4	12.6	15.1	14.0	88	89	91	83	6.3	5.7	--	0.5	2.4	2.9	1.2	--	C W 2	SW 1		
11	18.0	25.5	18.8	20.3	26.3	16.5	15.5	13.5	13.4	14.0	88	56	87	77	9.3	8.2	--	--	--	0.1	1.8	--	C SW 2	SW 1			
12	19.2	26.0	19.0	20.8	29.0	15.8	15.0	13.9	16.2	14.8	15.0	64	65	90	80	5.0	8.0	0.1	--	--	7.4	1.8	NE 1	SE 3			
13	19.2	23.0	18.5	19.8	26.0	16.9	15.5	15.2	14.7	13.2	14.4	91	70	83	81	6.0	2.3	7.4	--	--	--	1.4	--	C SW 2	S 2		
14	17.6	25.0	18.6	20.4	26.5	14.3	12.6	13.2	15.5	15.2	14.6	88	65	94	82	7.0	6.5	--	--	--	--	1.2	--	C NE 2	S 2		
15	18.9	25.7	18.8	20.4	26.5	16.1	15.1	14.6	14.7	14.0	88	62	87	79	8.3	6.7	--	--	--	--	1.5	--	C W 1	SE 2			
16	18.6	25.0	18.8	20.3	26.2	17.0	16.2	13.9	13.2	14.5	13.9	87	57	89	78	6.7	2.5	--	3.4	--	3.4	1.2	SW 1	SE 1	--		
17	17.6	23.0	20.2	20.2	27.0	15.3	14.7	14.2	13.3	14.4	14.0	94	63	81	78	9.3	6.5	--	1.3	--	1.3	1.4	--	C SW 2	SE 1		
18	19.2	25.8	19.2	20.8	28.0	16.0	17.0	14.3	12.7	15.5	14.2	86	52	93	77	5.3	4.5	--	2.6	--	2.6	1.4	S 1	SW 2	S 1		
19	19.2	26.0	19.6	21.6	30.0	16.5	16.0	14.0	14.9	15.6	14.2	85	54	91	77	6.3	9.4	--	--	--	--	1.6	NE 1	--	C		
20	20.8	27.7	19.8	22.0	28.7	16.3	17.0	15.6	14.6	15.2	15.1	85	54	88	77	6.0	10.1	--	--	--	--	2.0	--	C SW 2	S 1		
21	20.8	25.8	19.6	22.0	28.0	18.0	16.7	15.3	14.2	14.7	83	58	86	76	6.7	5.7	--	--	--	--	--	1.6	--	C SW 1	S 1		
22	19.6	25.4	19.8	21.2	28.0	17.0	14.7	15.0	15.1	14.1	14.7	88	63	82	78	8.0	7.2	--	--	--	--	1.9	--	C SW 1	SE 2		
23	18.0	26.8	18.6	20.5	28.9	16.0	14.3	14.2	12.7	15.2	14.0	92	47	94	78	4.7	--	--	--	--	--	1.1	1.1	1.4	--	C SW 2	SE 2
24	16.1	27.4	19.0	20.4	28.0	13.0	11.7	12.2	14.8	13.5	13.5	90	56	83	78	6.0	6.9	--	--	--	--	4.4	2.2	--	C SW 2	S 1	
25	17.7	24.8	19.4	20.6	28.5	17.0	15.8	14.7	14.2	14.3	14.4	96	61	85	81	9.0	6.8	4.4	--	--	12.0	1.2	--	C SW 3	S 1		
26	18.4	25.1	19.4	20.6	28.5	17.0	16.0	15.3	15.0	15.1	95	63	89	83	7.7	7.5	12.0	--	--	0.1	1.4	--	C NE 1	S 1			
27	20.0	24.0	18.8	20.4	27.5	17.7	17.0	16.3	15.2	14.0	15.2	83	80	87	83	5.7	8.4	0.1	--	1.2	1.2	1.8	SW 1	SW 2	S 1		
28	20.0	27.0	18.0	20.8	27.2	16.5	16.2	14.5	14.2	14.2	14.3	83	54	92	76	7.7	5.6	--	--	--	7.5	1.9	--	C W 1	S 1		
29	18.2	25.8	19.0	20.5	27.0	16.0	16.2	14.2	12.7	13.2	13.4	91	52	81	75	9.0	5.9	7.5	--	--	--	2.4	--	C W 2	S 1		
30	16.8	26.6	19.4	20.6	28.5	17.2	16.2	13.8	14.7	14.8	14.4	97	57	87	80	8.3	8.3	--	--	--	--	3.5	--	C W 2	S 2		
31	17.8	25.6	19.0	20.3	28.0	16.0	15.3	14.4	14.7	15.0	14.7	94	61	91	82	8.3	5.6	--	--	--	0.2	2.2	--	C S 2	SW 1		
Med	18.6	25.2	18.8	20.4	26.9	16.2	15.2	14.2	14.3	14.3	14.2	89	60	88	79	7.4	6.5	1.8	0.3	0.4	2.5	1.6	--	--	--	--	

ESTACION Restrepo MES Agosto Año 1958  $\phi = 30$   $48^{\circ}$  N  $\lambda = 76^{\circ}$  31 W Gr. - Altura 1600 m.

DIA	TEMPERATURAS					TENSION del VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			VIENTOS		
	7	14	20	med	Max. min.	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20
1	19.4	28.0	20.0	21.8	20.8	18.5	16.0	15.1	19.5	14.5	16.4	89	88	83	80	6.3	6.6	0.2	0.1	0.1	0.1	2.0	
2	18.2	27.0	19.8	21.2	20.0	14.0	13.0	14.1	16.1	15.4	15.2	90	91	89	88	7.7	7.1	—	—	—	—	1.8	
3	19.0	26.8	19.4	21.2	26.0	17.0	15.3	15.9	14.9	15.1	15.3	90	91	89	89	8.0	5.7	—	—	—	—	1.8	
4	19.0	27.4	19.4	21.3	27.7	17.8	15.7	15.0	14.2	14.8	14.7	91	93	87	77	7.7	7.7	—	—	—	—	2.0	
5	19.2	22.0	19.3	20.0	23.5	18.0	16.8	15.2	14.7	14.1	14.7	91	74	84	83	8.3	0.9	—	—	—	—	1.2	
6	17.2	20.6	18.8	20.4	28.0	16.2	14.8	13.9	13.3	14.8	14.0	95	92	91	79	9.7	3.4	—	—	—	—	1.4	
7	18.8	28.2	20.0	21.8	29.0	17.0	15.8	14.8	14.1	15.6	14.2	91	90	89	77	5.0	8.0	—	—	—	—	2.0	
8	20.0	27.8	19.8	21.8	28.5	17.4	15.5	16.0	15.1	15.2	15.4	95	95	88	79	5.7	8.7	—	—	—	—	2.4	
9	19.6	20.0	20.0	22.2	29.5	17.4	16.5	14.7	15.1	14.8	14.9	88	90	86	74	4.7	8.5	—	—	—	—	2.4	
10	20.2	26.6	19.8	21.6	28.0	15.5	13.6	16.2	14.4	14.9	15.2	91	96	88	78	4.3	9.6	—	—	—	—	2.2	
11	19.0	25.2	19.0	20.5	27.8	17.5	14.5	14.7	12.6	14.7	14.0	89	93	89	77	6.3	4.9	—	—	—	—	1.5	
12	17.4	22.4	18.0	19.0	26.0	15.8	14.2	14.3	14.4	13.5	14.1	96	71	88	85	9.0	5.4	9.3	—	—	—	9.3	
13	17.0	25.4	18.6	19.9	27.8	15.9	15.9	13.8	12.0	15.2	13.7	96	90	94	80	6.0	3.9	9.8	—	—	—	9.8	
14	17.2	27.5	19.6	21.8	29.0	16.0	15.7	13.7	13.8	14.9	14.5	94	95	89	79	6.7	6.8	—	—	—	—	2.0	
15	19.4	26.0	19.6	21.2	29.0	18.5	16.5	15.7	14.1	15.3	15.0	93	97	89	80	7.3	8.4	—	0.3	—	—	0.3	
16	20.0	27.2	19.8	21.7	28.6	17.8	17.0	15.1	14.0	15.2	14.8	86	93	88	76	5.7	5.2	—	—	—	—	0.1	
17	19.2	26.0	20.0	21.3	29.0	16.0	14.5	15.8	14.4	15.1	15.1	95	98	88	80	7.3	6.7	0.1	—	—	—	1.6	
18	18.0	28.0	19.6	21.3	28.8	13.5	12.4	14.9	14.3	15.3	14.8	96	96	90	79	3.7	9.4	—	—	—	—	2.6	
19	20.0	26.2	19.0	21.0	26.5	17.5	16.0	15.1	12.3	14.2	13.9	86	49	87	74	9.3	4.2	—	—	—	—	1.8	
20	18.4	25.8	18.2	20.2	26.8	14.0	12.7	14.3	13.5	14.1	14.0	90	95	90	78	7.7	7.6	—	—	—	—	1.8	
21	18.0	22.2	17.6	18.8	24.8	16.6	15.8	14.2	14.6	13.3	14.1	92	73	90	85	8.7	1.6	—	1.2	0.2	3.8	1.2	
22	15.4	26.1	17.4	19.1	26.5	13.8	13.0	12.5	12.5	13.3	12.8	96	90	90	75	6.7	5.0	2.4	—	—	—	1.9	
23	18.6	25.0	19.8	20.8	29.0	15.0	14.6	13.0	12.5	15.4	13.6	82	53	89	75	9.0	4.5	—	—	—	—	2.0	
24	18.0	24.0	18.6	19.8	28.7	16.0	16.0	14.2	13.6	13.9	13.9	92	61	87	80	7.7	7.4	2.0	—	—	—	13.0	
25	16.6	25.0	18.2	20.0	26.5	16.5	16.6	15.2	15.2	14.1	14.8	94	89	90	83	10.0	2.7	13.0	—	—	—	2.0	
26	17.6	27.0	19.2	20.8	27.8	14.5	13.6	13.9	14.5	14.9	14.4	92	95	89	72	8.3	6.1	—	—	—	—	1.4	
27	16.0	27.4	18.6	20.6	28.0	17.3	15.5	14.6	14.7	14.3	14.5	94	95	89	77	7.7	7.9	—	—	—	—	1.6	
28	18.6	27.0	18.8	20.8	28.5	16.0	14.6	14.7	13.8	14.0	14.2	92	93	87	77	7.0	7.9	—	—	—	—	2.2	
29	19.0	27.2	19.0	21.0	27.4	18.2	16.5	14.8	13.5	14.2	14.2	90	91	87	76	7.0	4.8	0.3	—	—	—	0.3	
30	18.6	26.6	17.8	20.2	26.8	16.5	15.5	15.0	13.6	14.7	14.7	96	89	90	81	6.7	2.5	8.5	—	—	—	8.5	
31																							1.4
Med	18.5	26.2	19.1	20.7	27.7	16.4	15.2	14.7	14.2	14.6	14.5	92	91	88	79	7.2	6.0	1.5	—	0.1	1.6	1.8	—

ESTACION Restrepo  
 MESS Septiembre Año 1958  $\phi = 30$   
 49° N  $\lambda = 76^{\circ}$   
 W. Gr.  
 Altura 1670 m.  
 Total 31.49.1 m.m.

ESTACION Restrepo MES Octubre Año 1958  $\phi = 30$   $40^{\circ}$  N  $\lambda = 70^{\circ}$  31 W. Gr. - Altura 1500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Vientos				
	7	14	20	med	Max	min.	%	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20
	med	18.0	25.0	18.3	20.0	26.8	15.8	14.9	14.0	14.7	14.5	14.4	91	83	93			81	7.8	5.3		2.6	1.3	0.1	4.1
1	18.6	22.0	19.0	19.2	21.0	14.5	13.2	13.6	14.7	13.5	13.9	86	74	88	82	9.3	4.2	--	--	--	1.5	--	C NE 2 SW 2		
2	17.2	26.6	18.1	20.0	27.0	15.2	13.6	13.4	13.8	14.0	13.7	92	54	90	79	5.4	5.4	--	0.6	0.6	1.4	--	C W 1 -- C		
3	17.0	24.0	19.0	19.8	26.0	15.6	14.2	13.5	15.2	14.2	14.3	94	68	87	83	8.0	3.3	--	0.6	--	1.8	1.7	-- C SW 1 S 2		
4	18.4	25.8	18.6	20.4	27.0	16.2	15.2	15.0	13.5	13.9	14.1	94	55	87	79	5.7	6.2	1.2	--	--	0.2	2.0	-- C SW 2 S 2		
5	18.8	27.0	19.8	21.4	27.4	14.4	14.4	15.1	15.2	15.2	15.2	93	58	88	80	7.7	8.1	0.2	--	--	0.1	2.0	-- C SW 1 S 2		
6	19.4	25.6	18.2	20.4	27.0	17.0	16.0	14.3	13.4	13.4	13.7	85	55	88	75	7.7	4.8	0.1	--	--	15.4	2.0	SW 1 SW 2 SW 3		
7	15.0	27.1	19.3	20.2	27.2	13.5	11.8	12.4	14.0	14.4	13.6	98	53	86	79	5.7	8.4	15.4	--	0.7	0.7	1.5	-- C SW 2 S 2		
8	20.0	23.0	16.8	19.2	25.5	18.5	16.5	15.4	13.9	13.6	14.3	88	66	96	83	10.0	4.3	--	2.1	--	2.1	1.0	-- C SW 2 -- C		
9	16.5	21.0	16.6	17.7	26.6	15.0	13.8	12.4	15.5	13.2	13.7	89	83	94	88	8.0	3.4	--	2.1	--	2.1	1.0	-- C W 1 SW 1		
10	18.0	24.0	18.3	19.6	27.8	14.2	13.0	13.8	14.5	14.2	14.2	90	65	90	82	9.0	4.1	--	--	--	--	2.0	-- C S 1 S 2		
11	18.2	29.0	19.8	21.7	30.0	16.0	14.7	13.9	14.7	15.2	14.6	89	50	88	76	6.7	7.2	--	--	--	--	2.0	-- C S 1 S 2		
12	19.0	25.5	19.0	20.6	26.0	16.9	15.9	13.9	15.8	14.0	14.6	86	65	86	79	7.7	4.6	4.6	11.1	--	11.1	1.4	S 1 HW 3 SW 2		
13	18.0	24.0	19.6	20.3	27.0	17.4	16.6	14.2	15.2	15.3	14.9	92	68	88	83	8.7	4.1	--	0.1	1.1	1.2	1.7	-- C HW 1 -- C		
14	19.4	20.6	18.2	19.1	26.8	17.1	16.5	15.1	15.3	15.4	15.6	90	90	94	92	9.0	2.5	--	6.1	--	6.1	1.0	-- C SE 2 E 1		
15	18.4	19.3	18.4	18.6	26.5	15.7	15.2	14.3	16.1	15.0	15.7	90	96	94	93	9.3	2.4	--	9.2	0.6	10.0	0.8	E 1 -- C SW 1		
16	19.2	27.2	19.0	21.1	27.3	16.0	15.5	14.9	14.7	15.3	15.0	88	55	93	79	4.4	0.2	--	0.6	20.6	1.2	-- C SW 3 -- C			
17	18.0	25.0	18.9	20.2	25.2	17.0	17.0	14.4	15.5	15.2	15.0	93	65	93	79	8.7	5.4	20.0	--	--	--	1.2	-- C SW 2 SW 1		
18	18.0	25.4	20.0	20.8	29.6	16.5	15.5	14.9	16.4	15.4	15.4	96	89	88	84	8.7	5.2	--	1.5	2.5	1.2	HW 1 -- C S 1			
19	18.4	21.8	16.8	18.4	22.3	16.6	15.2	14.5	13.1	13.1	13.6	92	67	92	84	9.0	5.1	2.6	0.4	3.2	0.6	S 2 -- C -- C			
20	16.2	25.4	18.4	19.6	28.2	12.5	11.5	12.9	13.3	13.2	13.1	94	56	84	78	8.7	5.1	0.2	--	--	0.5	1.2	-- C SW 2 S 3		
21	16.6	28.4	19.8	21.8	29.6	16.3	14.8	13.9	17.6	14.9	15.2	93	61	88	81	7.3	9.4	0.5	--	--	2.6	1.0	SW 1 SW 3 SE 2		
22	19.2	28.0	19.5	20.9	29.6	16.3	14.8	13.0	15.0	15.7	14.9	90	55	86	77	5.3	8.9	--	--	--	2.6	1.0	SW 1 SW 3 SE 2		
23	18.0	20.3	17.8	18.4	21.5	16.0	16.0	14.6	14.6	14.2	14.5	94	82	94	90	9.7	--	2.6	10.1	--	10.1	0.6	SW 1 S 1 -- C		
24	15.8	25.3	18.8	19.4	26.0	10.6	10.3	11.2	15.0	14.0	13.7	89	63	87	80	6.7	9.3	--	--	--	--	1.6	NE 1 SW 2 S 1		
25	17.0	26.4	18.6	20.2	27.0	14.3	12.3	13.3	13.1	13.0	13.1	92	52	85	76	8.0	7.3	--	--	--	--	1.9	S 1 HW 2 S 1		
26	18.1	26.0	18.8	20.4	28.0	16.5	16.2	14.2	13.4	15.3	14.4	93	54	94	84	8.0	4.2	--	--	--	--	1.4	-- C S 2 SW 1		
27	19.0	22.2	18.0	19.3	24.0	17.3	17.0	14.5	14.3	14.7	14.4	87	71	95	84	9.7	1.6	--	0.8	--	3.5	1.2	-- C S 1 -- C		
28	17.4	27.2	19.4	20.8	29.8	15.0	14.5	14.0	14.7	15.4	14.7	94	55	91	80	8.3	7.2	2.7	--	--	32.6	1.2	-- C SW 1 SW 2		
29	18.0	26.8	19.6	21.0	29.8	15.0	14.1	14.9	13.2	15.6	14.6	96	50	91	79	6.7	9.3	32.6	--	--	4.4	2.0	-- C SW 2 S 2		
30	18.8	26.6	19.4	21.0	27.5	16.9	16.2	15.4	15.7	15.4	15.5	96	61	91	83	9.3	6.9	4.4	--	--	--	1.2	-- C W 1 SW 2		
31	19.0	27.8	18.8	21.1	28.0	17.5	17.3	13.4	14.0	14.8	14.1	82	51	91	75	5.3	7.5	--	--	--	0.4	2.2	SE 2 W 2 S 1		
Med.	18.0	25.0	18.3	20.0	26.8	15.8	14.9	14.0	14.7	14.5	14.4	91	83	93	81	7.8	5.3	2.6	1.3	0.1	4.1	1.4	-- -- --		

Total 129.7 H.R.

ESTACION Restrepo MES Noviembre Año 1958  $\phi = 30^{\circ}$   $48^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr. - Altura 1,670 m.

DIA	TEMPERATURAS					TEMPERATURAS POR					HUMEDAD RELATIVA					Nubosidad OLIBRES SOLAS	PRECIPITACION			Vientos 7 14 20								
	7	14	20	Med.	Max.	min.	7	14	20	Med.	7	14	20	Med.	7		14	20	Total									
	7	14	20	Med.	Max.	min.	7	14	20	Med.	7	14	20	Med.	7		14	20	Total									
1	18.8	25.8	19.5	20.9	27.0	17.0	16.2	14.0	14.5	15.3	14.9	91	59	90	80	6.3	6.1	0.4	--	--	1.6	--	C	SM	2	S	2	
2	18.8	26.0	19.2	20.8	26.0	15.4	14.0	15.1	15.2	14.8	87	67	91	79	6.3	7.0	--	--	--	--	1.7	--	C	#	1	SE	2	
3	16.0	23.4	17.8	18.8	24.8	14.3	13.0	12.5	14.0	14.4	12.6	92	65	94	84	9.3	4.2	--	--	0.9	1.4	1.6	SE	1	SM	2	SM	1
4	18.0	24.0	18.4	19.8	25.0	17.0	14.0	15.6	14.3	14.8	94	94	70	80	85	9.7	2.2	0.5	0.5	3.2	4.4	1.2	--	C	#	2	SE	1
5	18.0	22.2	18.2	19.2	24.0	15.4	14.0	14.9	14.6	12.9	14.1	96	73	83	84	10.0	1.8	0.7	0.4	0.1	12.0	1.2	--	C	SM	1	S	1
6	16.8	20.5	16.2	17.4	21.3	15.1	15.0	13.6	14.4	13.0	13.7	95	80	95	90	9.7	--	11.5	2.8	--	2.8	0.8	--	C	SM	2	--	C
7	16.0	23.4	18.8	19.2	26.8	13.8	13.2	12.5	13.8	12.9	13.1	92	64	80	79	7.3	8.2	--	--	--	--	1.3	--	C	SM	3	S	1
8	17.8	18.8	18.4	18.6	25.0	15.4	15.4	13.4	15.4	12.8	13.9	88	80	82	86	9.7	4.1	--	4.0	1.4	5.4	1.2	--	C	--	C	S	2
9	16.2	25.0	18.6	20.4	25.0	13.0	12.4	15.2	15.2	14.4	14.4	89	54	93	83	6.0	6.4	--	--	--	--	1.4	--	C	SM	1	S	2
10	19.0	25.3	18.6	20.4	25.4	16.5	16.0	14.7	13.2	14.4	14.1	89	56	93	79	8.7	5.4	--	--	--	--	1.6	SE	1	SM	2	S	2
11	18.4	25.0	17.7	19.7	25.0	15.0	13.5	14.5	14.9	12.1	13.8	92	63	81	79	7.3	4.4	--	0.3	--	0.3	1.4	--	C	ME	1	S	2
12	18.0	25.0	18.9	20.2	28.0	16.0	14.5	13.5	18.5	15.4	15.8	88	78	94	87	9.0	5.6	--	--	--	0.5	1.4	--	C	SM	2	S	2
13	19.2	24.4	19.2	20.5	28.0	17.0	15.0	14.9	17.5	14.9	15.8	95	76	80	87	4.0	2.8	0.5	--	--	--	1.8	--	C	S	2	SM	2
14	18.0	23.8	17.3	19.1	24.0	16.0	14.0	14.8	18.9	13.7	15.8	96	86	93	92	8.7	2.3	--	--	--	--	1.4	SW	2	SM	2	--	C
15	18.2	24.4	19.1	20.2	25.8	14.5	13.2	14.3	17.6	14.9	15.6	92	77	90	86	7.7	6.4	1.5	--	--	2.1	1.0	--	C	SM	1	S	1
16	19.2	23.2	18.6	19.9	24.5	17.2	15.8	15.2	18.4	14.7	16.1	91	87	92	90	8.7	2.9	0.6	--	--	--	1.2	--	C	S	1	SM	1
17	17.0	23.2	18.1	19.1	24.0	15.9	15.4	13.8	11.0	13.6	12.8	96	52	88	79	8.7	2.5	--	--	--	8.1	0.8	--	C	SM	2	SM	2
18	16.5	24.6	18.0	19.3	25.0	15.5	15.0	12.5	14.4	14.2	13.7	90	62	92	81	8.3	4.4	8.1	--	0.1	0.1	1.2	SE	2	SM	1	S	1
19	15.4	25.8	18.0	19.3	27.2	13.2	12.2	12.1	13.8	14.6	13.5	92	56	94	81	6.3	8.8	--	--	--	--	1.4	--	C	#	2	S	1
20	18.8	25.4	19.1	20.8	28.0	14.2	14.2	15.1	17.5	16.0	16.3	93	70	96	86	6.0	8.5	--	--	--	--	2.0	--	C	S	1	SM	2
21	19.0	28.4	19.7	21.7	28.5	17.4	16.8	15.6	15.7	16.1	15.8	95	55	94	81	5.3	8.7	--	--	--	--	2.0	--	C	SM	2	S	1
22	20.0	27.0	20.7	22.1	28.8	17.0	15.5	17.1	15.8	15.9	16.3	97	61	87	82	6.0	9.5	--	--	--	5.2	1.2	--	C	SM	3	SE	2
23	19.8	22.2	19.4	20.2	26.0	17.5	16.0	15.8	16.7	15.2	15.9	91	83	90	88	7.7	5.3	--	5.2	--	15.2	1.2	--	C	--	C	S	1
24	19.2	23.6	19.4	20.4	26.0	17.2	16.0	15.2	19.0	15.4	16.5	91	87	91	90	9.0	7.1	--	--	--	--	1.4	--	C	#	1	--	C
25	18.4	26.4	18.5	20.4	26.5	15.5	15.0	15.3	15.7	14.8	15.3	96	62	93	84	8.3	4.2	--	--	--	--	1.5	--	C	SM	2	S	1
26	18.8	26.8	19.0	20.9	27.0	16.5	15.0	14.0	13.4	15.6	14.3	97	52	95	78	6.7	7.7	--	--	--	--	1.4	SW	1	SM	2	S	1
27	19.8	27.0	18.0	20.6	27.8	17.0	16.0	15.9	15.2	15.2	15.4	93	58	98	83	6.7	8.5	--	--	9.0	10.6	1.9	--	C	SM	1	SE	1
28	17.0	25.2	17.8	19.4	25.8	16.4	15.7	13.8	14.7	14.8	14.4	96	62	97	85	6.0	2.0	1.6	0.9	0.2	1.1	0.8	--	C	--	C	--	C
29	18.1	26.8	19.6	21.0	28.0	15.4	14.5	14.4	16.2	15.9	15.5	93	62	93	83	8.3	7.9	--	--	--	7.5	1.3	--	C	SM	1	SM	2
30	19.0	23.0	18.0	19.5	23.6	17.2	17.0	15.3	15.4	14.2	15.0	93	73	92	86	9.7	1.3	7.5	0.1	0.3	0.4	1.0	--	C	#	2	S	1
31																												
Med	18.1	24.6	18.6	20.0	25.9	15.9	14.9	14.3	15.5	14.6	14.8	92	68	91	84	7.9	5.2	1.0	0.8	0.5	2.4	1.4	--	--	--	--	--	--

Total 71.9 mm.

ESTACION Resirredo MES Diciembre Año 1958  $\phi = 30^{\circ}$   $48^{\circ}$  N  $\lambda = 79^{\circ}$   $31^{\circ}$  W Gr. - Altura 1500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS										
	7	14	20	med	Max	min.	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20								
	med	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	Med.	m. m.			m. m.	m. m.	m. m.		dir	dir	dir								
1	18.0	25.6	17.8	19.8	25.6	16.5	15.0	14.6	14.4	14.6	94	80	94	83	7.0	4.0	--	--	1.2	--	C	SE	1	SW	1							
2	18.2	24.0	19.0	20.0	24.0	16.4	15.7	15.1	15.0	15.0	96	67	91	85	9.3	1.7	--	--	1.3	--	C	SW	2	--	C							
3	18.2	23.6	18.0	18.4	24.8	16.2	15.1	15.1	15.8	14.2	15.0	96	73	93	87	8.0	5.2	--	--	0.7	1.4	C	SW	1	SE	1						
4	18.2	25.2	19.3	20.5	25.5	15.0	14.0	15.1	17.0	16.1	16.1	96	72	96	88	7.7	3.8	0.7	--	--	--	--	--	--	--	C						
5	19.3	27.2	19.6	21.5	28.0	16.0	15.0	15.1	16.6	15.3	15.3	90	63	89	81	7.3	4.5	--	--	0.7	1.8	C	SW	2	SE	2						
6	17.2	26.2	18.2	20.0	27.5	15.6	15.4	14.1	13.7	14.8	14.2	96	55	84	82	8.0	5.1	0.7	--	0.1	0.1	0.1	1.6	--	C	SW	3	SE	2			
7	15.4	24.4	18.8	19.4	27.8	13.4	12.8	12.1	14.4	14.5	13.7	93	63	88	82	6.0	9.0	--	--	0.9	1.4	--	C	SW	1	S	2					
8	18.6	24.4	18.2	19.8	24.8	17.0	15.4	15.2	16.5	13.9	15.2	94	72	89	85	7.7	1.4	0.9	3.6	--	3.6	0.9	1.6	--	C	SW	1	SE	2			
9	15.6	26.6	19.4	19.8	27.0	14.0	13.0	12.3	15.8	15.4	14.5	93	88	91	84	7.3	4.9	--	--	--	--	--	2.0	--	C	SW	2	S	2			
10	17.4	26.6	19.3	20.6	27.0	15.0	15.0	13.3	13.3	14.9	13.8	90	52	88	77	6.0	7.2	--	--	--	--	--	2.0	--	C	SW	2	S	2			
11	19.2	22.4	17.5	19.2	22.5	17.1	16.7	13.9	13.3	16.2	14.6	15.2	89	80	97	89	8.7	--	--	--	--	--	--	1.0	--	S	1	SW	1	C		
12	16.0	25.4	19.0	19.8	26.7	13.6	11.8	12.6	13.7	15.4	13.9	93	57	94	81	7.0	9.3	--	--	--	--	--	2.0	--	E	1	SW	1	SW	1		
13	16.6	25.2	19.2	20.0	28.5	14.2	12.2	13.5	14.7	14.6	14.3	96	62	87	82	5.7	8.4	--	--	--	--	--	--	--	1.8	--	C	H	1	SW	1	
14	17.8	28.0	19.6	21.2	28.2	16.4	15.5	14.1	14.3	16.4	14.9	92	52	96	80	7.0	8.0	--	--	--	--	--	--	--	1.8	--	C	H	1	S	3	
15	19.6	26.0	18.6	20.4	25.8	19.9	17.0	15.9	16.4	14.3	15.5	93	70	89	84	9.3	5.5	--	--	1.2	1.2	1.8	--	--	S	1	SW	2	SW	1		
16	18.4	26.1	19.2	20.7	27.0	14.7	13.4	14.1	15.6	15.2	15.0	89	63	91	81	7.0	6.8	--	--	0.7	2.8	1.3	--	--	C	SW	1	S	3			
17	18.4	25.6	19.6	20.8	25.7	15.2	14.0	14.5	15.3	15.3	15.0	92	63	89	80	5.3	7.1	2.1	--	--	--	--	--	--	1.4	--	C	SW	1	S	3	
18	19.4	25.0	18.0	20.1	28.5	16.8	16.0	15.4	16.7	14.9	15.7	91	71	96	86	9.0	4.2	--	--	1.9	1.9	1.4	--	--	C	H	1	S	2			
19	18.4	24.4	18.4	19.9	26.8	15.5	14.7	14.5	15.3	15.0	14.9	92	67	94	84	7.3	4.3	--	--	--	--	--	--	--	1.0	--	S	1	SW	1	S	1
20	19.0	22.9	19.6	20.2	26.0	17.8	15.8	15.3	16.5	15.9	15.9	93	79	93	88	8.0	4.8	--	--	0.5	1.1	1.6	1.3	--	C	--	C	--	C	--	C	
21	19.4	25.5	19.8	21.1	28.5	16.0	16.0	15.4	14.6	16.1	15.4	91	60	92	81	7.3	3.1	--	--	--	3.6	1.4	--	--	C	H	1	SW	2	SW	1	
22	18.6	26.4	19.6	21.0	26.4	17.0	15.6	15.2	16.0	15.6	15.6	94	68	91	83	8.3	5.7	3.6	--	--	--	--	--	--	1.4	--	C	SW	2	SW	1	
23	18.5	26.4	19.0	20.7	26.5	17.0	15.2	14.3	14.5	14.8	14.5	90	57	90	79	8.3	5.9	--	--	0.4	0.8	1.8	--	--	SE	1	SW	2	--	--		
24	19.4	26.2	19.6	21.2	26.5	16.4	15.0	15.7	12.9	15.7	14.8	93	52	92	79	7.0	6.6	0.4	--	--	--	--	--	--	1.6	--	C	SW	3	H	2	
25	18.4	21.6	19.8	17.9	25.0	15.4	15.0	14.5	17.1	14.0	15.2	92	88	87	89	8.0	1.4	--	1.2	--	1.4	1.0	--	--	C	SE	2	SW	1	--	--	
26	17.0	23.5	19.4	19.8	28.0	16.0	15.2	13.5	17.4	15.1	15.3	94	80	98	88	7.7	5.2	0.2	--	0.3	10.5	1.2	--	--	C	SW	1	S	2	--	--	
27	18.0	25.4	17.5	19.6	26.0	16.3	16.5	14.9	14.4	14.0	14.4	96	60	93	83	8.3	4.7	10.2	--	0.3	0.3	1.2	--	--	C	SW	2	S	1	--	--	
28	19.8	23.8	18.0	19.9	24.6	17.0	17.0	15.8	15.0	14.9	15.2	91	68	96	85	8.0	5.7	0.4	--	0.3	26.5	0.8	--	--	C	SW	2	S	1	--	--	
29	18.2	23.8	18.2	19.6	25.0	16.0	15.8	15.1	14.5	15.1	14.9	96	66	96	86	7.0	4.6	14.5	--	--	--	--	--	--	1.4	--	C	SW	1	S	C	
30	17.4	25.0	19.4	20.3	25.5	15.0	14.3	13.6	13.6	15.1	14.1	92	58	89	80	7.0	6.5	--	--	0.1	--	--	--	--	1.7	--	C	SW	2	S	2	
31	17.0	25.8	18.8	20.1	26.2	14.8	13.2	13.4	14.9	14.8	14.4	93	60	91	81	7.0	6.2	--	--	--	--	--	--	--	1.6	--	C	SW	1	S	2	
Med.	18.1	25.0	18.7	20.1	26.2	15.9	14.8	14.5	15.1	15.0	14.9	93	65	91	83	7.5	5.2	1.0	0.5	0.2	1.8	1.4	--	--	--	--	--	--	--	--		

Total 57.1 mm.

ESTACION: RESTREPO

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS		EXTREMAS				Humedad Relativa		T. del vapor		PRECIPITACION				Total												
	Máx. Mm.	Mín. Mm.	Máx. Mm.	Mín. Mm.	D. Abs. D.	Súm. Mm.	7	14	20	Máx. Mm.	Mín. Mm.	Máx. Mm.	Mín. Mm.	Días lluv.	Máx. D.	litros	inches										
Enero	18,7 25,5	19,4 20,8	26,9	16,6	30,0	19	12,3	18	15,8	90	60	87	79	43	17,4	12,3	14,6	7,1	18,7	9,2	2,1	22,0	11	12,1	21	5,3	1,8
Febrero	18,5 26,5	19,6 21,0	28,0	16,5	31,0	5	13,9	20	15,6	90	58	86	77	38	16,8	11,2	14,5	6,6	21,3	0,4	4,8	22,5	8	10,8	23	6,5	1,8
Marzo	18,5 26,2	19,6 20,9	28,0	16,4	31,0	22	13,0	22	15,8	91	60	89	80	41	19,2	11,7	14,9	6,9	55,0	21,5	10,4	98,9	17	18,6	28	5,4	1,5
Abril	18,7 25,3	19,3 20,6	28,8	16,5	29,7	6	14,2	20	15,9	91	65	91	82	44	17,4	11,1	15,1	8,3	42,5	91,4	26,3	100,5	22	20,6	9	4,0	1,2
Mayo	18,4 25,7	19,2 20,6	26,9	16,7	29,7	13	13,8	26	16,1	93	64	92	83	50	16,9	10,0	15,1	7,9	89,0	35,9	23,9	127,8	20	19,9	21	4,5	1,1
Junio	18,3 25,3	18,7 20,3	27,0	15,9	31,0	26	12,2	22	15,3	92	63	92	82	46	17,0	11,5	14,8	7,5	12,2	9,0	21,1	42,2	15	6,0	14	5,6	1,2
Julio	18,7 26,7	19,1 20,9	27,8	16,5	30,5	11	12,5	13	15,1	90	57	89	78	45	16,8	5,1	14,4	6,9	9,0	5,8	5,1	19,9	15	4,0	4	6,2	1,4
Agosto	18,6 25,3	18,8 20,4	26,9	16,2	30,0	19	11,0	10	15,3	89	60	88	79	47	16,3	12,2	14,2	7,4	36,5	9,4	12,0	78,1	20	12,0	25	6,5	1,4
Septiembre	18,5 26,2	19,1 20,7	27,7	16,4	30,0	2	13,5	18	15,2	92	57	88	79	49	19,5	12,0	14,5	7,2	45,6	1,6	2,1	40,1	11	13,0	24	6,0	1,5
Octubre	18,0 25,0	18,3 20,0	26,8	15,8	30,0	11	10,6	24	14,9	91	63	93	81	50	17,6	11,2	14,4	7,8	81,6	42,7	5,0	120,7	21	22,6	28	5,3	1,2
Noviembre	18,1 25,6	18,6 20,0	25,9	15,9	29,8	22	13,0	9	14,9	92	68	91	84	52	19,0	11,0	14,8	7,9	31,4	25,7	15,2	71,9	15	15,2	23	5,2	1,2
Diciembre	18,1 25,0	18,7 20,1	26,2	15,9	28,5	Y 13,4	7	14,8		93	65	91	83	52	17,4	12,1	14,9	7,5	32,7	15,4	8,0	57,1	16	26,5	28	5,2	1,2
Méd. anual.	18,5 25,6	19,0 20,5	27,1	16,3	30,0	-	12,6	-	15,4	91	61	89	81	46	17,6	10,9	14,7	7,4	40,2	23,2	11,4	74,8	192	15,9	-	5,5	1,4

Precipitación total: 897,5  
 Precipitación máxima: 26,6-28-1  
 Días lluviosos: 192

Meses	PRECIPITACION										TEMPERATURAS			
	7 horas	14 horas	20 horas	Total	Mín. abajo de 14°C	Mín. arriba de 17°C	Máx. abajo de 25°C	Máx. arriba de 28°C						
Enero	0.1	1.0	10.0	50.0	0.1	1.0	10.0	50.0	2	14	2	3		
Febrero	3	4	1	—	4	2	—	—	6	14	—	5		
Marzo	5	5	—	—	8	5	4	2	6	13	1	7		
Abril	10	7	2	—	17	11	7	3	4	9	—	6		
Mayo	25	10	1	—	23	20	16	11	3	14	3	5		
Junio	11	7	3	—	20	15	14	7	10	11	5	4		
Julio	7	4	—	—	15	12	3	—	5	16	—	5		
Agosto	20	3	2	—	15	6	3	—	1	10	2	2		
Septiembre	12	9	1	—	20	16	12	6	6	13	—	6		
Octubre	9	6	1	—	11	7	5	4	6	13	2	3		
Noviembre	13	8	2	—	21	15	12	6	9	8	—	3		
Diciembre	9	4	1	—	15	11	8	6	6	9	11	7		
Diciembre	10	4	2	—	16	9	5	2	9	8	—	—		
Suma anual	120	71	17	1	192	136	54	32	67	137	45	46		

## FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	PRECIPITACION MAS 0.1 mm.																									
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total	
Enero	—	1	3	3	4	3	—	—	—	—	1	1	1	3	2	1	1	—	—	—	2	1	1	2	2	12
Febrero	—	1	1	1	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
Marzo	2	3	3	4	2	2	2	1	1	1	4	4	4	8	5	—	—	—	—	—	—	—	—	—	—	19
Abril	6	6	6	3	7	6	4	3	3	2	1	6	7	5	4	3	3	7	7	7	8	5	4	4	—	23
Mayo	1	3	1	2	2	5	7	4	2	2	—	2	2	4	5	3	1	4	4	2	1	3	2	2	—	16
Junio	2	—	1	2	1	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
Julio	1	1	4	3	3	3	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Agosto	4	4	4	3	4	4	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
Septiembre	4	2	4	6	7	6	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
Octubre	5	5	6	6	5	7	3	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
Noviembre	3	1	1	3	3	3	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Diciembre	—	3	3	4	4	3	4	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
Suma anual	28	29	36	41	42	44	28	22	11	12	7	21	32	37	36	18	20	23	19	21	25	23	26	28	20	197

Meses	NUBOSIDAD observada en días. Bajo 3.0 Més 8.0	BRILLO SOLAR Bajo 0.9 Més 9.0	NUMERO DE DIAS CON:																								
			V I E N T O S						V I E N T O S																		
			N	E	E	S	S	N	N	E	E	S	S	N													
Enero	11	3	2	1	2	5	11	11	1	1	28	6	1	1	2	13	7	1	4	1	17	10	4				
Febrero	8	1	4	2	2	2	1	1	2	23	1	1	1	1	16	6	3	2	2	1	2	17	2	6			
Marzo	10	1	2	2	2	1	1	1	2	27	1	1	1	1	20	4	2	2	2	1	19	4	2	7			
Abril	22	3	2	1	1	1	1	1	1	27	2	1	1	1	12	11	2	3	4	1	11	4	1	14			
Mayo	16	2	2	1	1	1	1	1	1	28	2	2	1	1	4	12	5	3	1	10	11	4	8				
Junio	13	2	3	1	1	1	2	2	2	27	1	2	1	5	13	5	1	2	4	1	12	3	1	12			
Julio	11	3	3	2	2	1	2	2	2	26	1	2	1	2	17	8	6	1	1	4	6	16	5	4			
Agosto	13	1	2	2	2	2	2	2	2	24	1	3	1	1	17	6	1	1	1	1	1	14	6	5			
Septiembre	9	1	2	1	1	2	3	2	2	22	1	1	1	2	3	16	4	2	2	1	1	18	3	1			
Octubre	18	2	3	1	1	1	1	3	3	21	1	1	1	1	4	14	4	2	4	1	11	10	6	7			
Noviembre	16	1	1	1	1	2	1	2	2	25	1	1	1	3	16	5	1	1	1	4	14	6	4	4			
Diciembre	12	1	2	1	1	1	3	2	2	26	1	1	1	1	23	4	1	1	1	2	12	9	3	5			
Suma anual.	159	17	26	2	6	8	14	31	26	1	304	7	19	2	9	27	188	60	19	38	4	1	33	171	73	5	82

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia de brillo solar												Frecuencia de brillo solar												
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	
Enero	5	9	13	12	10	10	14	14	14	9	9	31	15	11	7	5	5	7	7	6	8	7	6	11	24
Febrero	1	6	7	8	12	14	13	17	15	12	11	27	14	5	5	4	4	2	2	4	4	5	2	17	24
Marzo	1	7	8	10	6	9	8	12	9	9	11	25	16	8	5	5	4	3	3	4	5	5	4	17	20
Abril	3	5	5	4	5	4	6	6	7	3	11	27	21	11	6	7	7	6	7	7	6	7	7	13	23
Mayo	2	4	9	6	8	6	8	8	6	6	11	29	21	12	12	7	7	3	3	2	2	3	3	21	21
Junio	1	8	15	17	15	7	6	4	4	7	5	25	15	5	6	3	3	1	1	1	1	2	4	19	19
Julio	11	9	11	9	9	14	16	11	11	13	7	28	15	6	3	3	4	4	3	3	3	4	4	8	22
Agosto	6	12	17	12	9	6	5	5	5	8	13	21	13	4	2	2	3	4	3	3	3	4	4	12	12
Septiembre	1	11	13	12	6	8	13	11	8	6	6	30	18	3	3	3	3	4	3	3	3	3	4	5	20
Octubre	4	9	9	13	9	10	14	14	13	7	7	30	18	7	6	6	4	4	4	4	4	4	4	20	26
Noviembre	15	11	9	9	5	10	12	12	12	4	4	30	18	7	8	8	8	8	8	6	6	4	4	25	26
Diciembre	2	5	7	8	9	8	11	11	11	6	11	29	18	10	6	4	4	4	4	4	5	5	6	9	30
Suma anual.	14	91	119	125	104	96	119	127	124	88	1	329	190	89	69	54	49	56	57	60	59	104	259	259	

ESTACION Gigante MES Enero Año 1958  $\varphi = 29$  23°N  $\lambda = 79$  24°W Gr. - Altura 1.500 m.

DIA	TEMPERATURAS					TENSION DIVAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION				Evaporación	VIENTOS									
	7	14	20	Med	Max	min.	$\frac{Sat}{Act}$	7	14	20	Med	7	14	20	Med			7	14	20	Total		7	14	20							
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			m. m.	m. m.	m. m.	m. m.		SE	NE	SW							
1	19.4	25.4	19.6	21.0	26.8	17.5	15.5	14.9	13.7	13.6	14.0	87	57	79	78	7.7	6.3	0.7	--	0.1	0.1	1.8	--	C	--	C	SE	1				
2	19.4	25.8	20.2	21.4	27.0	16.0	13.5	11.8	11.4	12.3	11.8	70	46	70	62	4.3	5.6	--	--	--	--	2.4	--	C	--	C	SE	1				
3	21.2	26.1	22.0	22.8	27.1	17.5	14.6	13.5	13.1	14.7	13.8	72	53	74	66	8.0	4.4	--	--	--	--	2.4	--	C	--	C	SE	1				
4	19.0	23.2	19.8	20.4	24.0	16.5	16.2	13.4	16.9	14.1	14.8	63	79	82	81	8.0	1.7	--	6.3	--	6.3	1.4	--	C	SE	1	SE	1				
5	19.6	20.5	18.6	19.3	22.0	17.5	15.5	14.0	14.7	12.6	14.4	88	87	79	85	8.3	--	2.0	--	2.0	1.6	2.0	1.6	--	C	SE	1	C	SE	1		
6	19.8	26.2	19.8	21.4	26.5	16.5	14.0	11.6	12.6	13.4	12.5	67	50	78	65	6.3	3.5	--	--	--	1.1	2.4	1.1	2.4	SE	1	W	2	C	SE	1	
7	19.0	21.8	18.6	19.5	22.6	17.5	15.5	14.2	16.6	13.6	14.8	67	65	65	66	5.3	0.7	1.1	20.4	--	20.4	1.2	--	C	SW	1	C	SW	1			
8	18.8	22.8	19.6	20.2	24.7	17.0	15.0	12.8	14.3	13.9	13.7	79	69	82	77	8.7	2.6	--	3.6	--	3.6	1.4	--	C	--	C	SE	1				
9	18.4	21.6	19.4	19.7	22.8	16.5	14.5	13.8	15.5	14.8	14.7	87	70	87	85	10.0	0.6	--	0.1	0.1	0.2	0.6	--	C	--	C	SE	1				
10	18.6	23.6	19.0	20.0	25.5	16.5	14.5	12.2	14.8	13.0	14.3	88	69	79	78	5.7	5.0	--	--	--	1.4	1.4	1.4	1.4	--	C	W	1	SE	2		
11	17.6	24.4	20.8	20.9	25.3	16.0	13.5	12.2	15.1	15.6	14.3	82	66	85	78	9.3	7.8	--	--	--	9.5	2.4	2.4	2.4	--	C	NE	1	SE	1		
12	18.2	22.8	18.6	19.6	25.7	16.0	14.5	14.3	17.8	13.9	15.2	92	90	87	90	8.3	6.0	9.5	1.5	7.9	9.4	1.2	--	C	NE	1	SE	2				
13	17.6	25.0	19.4	20.4	26.2	16.0	14.0	12.9	14.2	13.6	13.6	86	80	81	81	7.6	7.2	--	0.1	3.0	3.1	1.8	--	SE	1	NE	1	SE	1			
14	15.8	26.4	20.0	20.6	27.0	15.0	12.5	10.8	11.4	12.7	11.6	81	45	73	66	7.9	9.0	--	--	--	0.2	2.4	0.2	2.4	--	C	NE	2	NE	1		
15	17.6	23.0	19.8	20.0	24.5	16.0	14.0	12.2	16.4	15.4	14.7	62	78	89	83	9.7	2.7	--	0.2	--	--	1.6	--	--	C	NE	2	NE	1			
16	17.4	23.4	20.0	20.2	24.5	16.0	15.5	14.0	14.6	14.4	14.3	94	86	78	80	8.7	5.3	--	--	--	--	2.8	--	--	C	NE	3	NE	1			
17	19.2	24.0	18.6	20.1	24.5	18.0	16.5	12.2	13.6	13.0	12.9	74	61	82	72	9.0	8.4	--	--	--	--	2.2	--	--	C	NE	3	NE	1			
18	17.0	23.4	19.2	19.7	24.0	16.0	14.0	12.9	13.6	13.4	13.3	90	84	81	78	8.7	8.6	--	1	--	--	2.2	--	--	C	NE	3	NE	1			
19	18.8	23.0	18.8	19.8	24.3	16.5	14.5	13.0	14.9	11.9	13.3	81	71	74	75	6.0	5.9	--	--	1	--	2.2	--	--	C	NE	1	SE	2			
20	15.6	26.6	19.2	20.2	27.5	14.8	12.5	10.3	7.7	10.0	9.3	77	30	70	61	5.7	8.3	--	--	1	--	3.6	--	--	SE	1	NE	2	SE	1		
21	17.4	27.6	19.2	20.8	28.0	15.0	13.0	10.0	10.7	12.7	11.1	68	39	77	61	7.3	8.3	--	--	--	--	2.8	--	--	SE	1	NE	2	SE	1		
22	17.0	26.4	19.8	20.8	27.0	16.0	13.7	11.5	10.6	11.3	11.1	80	42	66	63	7.0	5.0	--	--	--	--	2.8	--	--	SE	1	NE	2	SE	1		
23	16.6	27.2	22.4	22.2	27.7	15.5	13.0	10.7	12.0	12.7	11.8	75	44	63	61	7.3	7.8	--	--	--	--	2.8	--	--	SE	1	W	2	NE	1		
24	16.4	22.2	19.4	19.4	23.0	15.8	15.0	13.0	15.5	14.2	14.2	94	77	84	85	8.3	4.0	32.6	0.2	--	0.7	1.0	--	C	NE	1	SE	2	SE	2		
25	17.2	22.2	20.4	20.0	24.2	16.5	14.5	13.1	15.5	13.8	14.1	90	77	77	81	8.7	4.7	0.5	--	--	3.3	1.4	--	C	NE	1	C	NE	1	C	SE	1
26	17.4	20.6	18.6	18.5	21.0	16.7	15.0	14.6	14.8	12.9	14.1	98	81	84	88	7.2	--	3.3	4.4	--	4.4	1.0	--	C	--	C	SE	1	SE	1		
27	18.6	20.8	18.6	19.2	21.5	16.0	14.3	14.3	16.8	13.0	14.7	89	91	82	87	8.0	2.2	--	2.6	0.2	4.8	0.8	--	C	SE	1	SE	1	SE	1		
28	17.0	24.2	18.8	19.7	25.3	14.5	15.5	13.8	14.5	11.5	13.3	96	64	76	74	8.7	5.9	0.2	2.3	--	2.3	1.6	--	C	--	C	SE	1	SE	1		
29	17.0	21.0	18.2	18.6	21.5	16.5	14.0	12.9	14.6	13.9	13.8	90	78	89	86	9.3	1.0	--	--	0.1	0.8	1.2	--	C	W	1	SE	1	SE	1		
30	17.6	21.4	19.2	19.4	22.0	16.3	14.5	13.5	15.3	14.6	14.5	90	80	87	87	10.0	1.6	0.7	--	--	17.4	1.0	--	C	W	1	SE	1	SE	1		
31	17.8	22.4	19.8	19.9	24.0	16.5	15.5	15.0	16.7	15.8	15.8	98	82	91	90	9.7	3.8	17.4	0.7	--	0.7	1.0	--	C	--	C	SE	1	SE	1		
Med.	18.0	23.7	19.5	20.2	24.7	16.3	14.5	13.0	14.2	13.4	13.5	84	67	79	77	7.8	4.6	2.1	1.4	0.5	4.0	1.9	--	--	--	--	--	--	--	--	--	

Total

124.3 mm.

ESTACION gigante MES Febrero Año 1959  $\phi = 29^{\circ}$  N  $\lambda = 79^{\circ}$  W Gr. - Altura 1500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					P. Nuboso	OBRILLAS SOLAR	PRECIPITACION			Evaporación	VIENTOS											
	7	14	20	med	Max.	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20										
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			med	med	med		med	med										
1	17.4	24.4	19.2	20.0	24.5	16.5	14.5	13.0	16.8	14.0	14.6	98	73	85	82	7.0	7.5	-	-	1.8	SE	1	NE	2	SE	1							
2	17.4	22.8	20.0	20.0	23.7	17.0	15.5	14.0	15.6	13.2	14.3	94	76	76	82	8.0	3.8	-	-	4.8	-	-	-	-	1.4	-	C	NE	1	S	1		
3	17.2	22.8	19.2	19.6	23.5	17.0	16.0	14.1	14.9	13.7	14.2	96	72	83	84	8.0	4.3	4.8	-	2.7	2.7	1.2	-	-	1.4	-	C	-	C	SE	2		
4	18.0	21.2	18.8	19.2	22.7	16.0	14.0	13.5	15.4	14.5	14.5	88	82	89	86	9.0	4.3	-	-	2.5	2.5	1.4	-	-	1.0	-	C	-	C	SE	1		
5	17.0	21.8	19.2	19.3	24.0	16.0	14.0	12.6	15.7	13.7	14.0	88	80	83	84	8.3	3.6	-	-	0.4	0.4	-	-	-	1.0	-	C	-	C	SE	1		
6	16.8	25.8	19.6	20.4	27.0	16.0	14.0	12.0	12.7	13.6	12.8	84	52	78	71	7.7	8.6	-	-	-	-	-	-	-	2.2	SE	1	-	C	-	C		
7	17.0	25.2	20.0	20.6	26.0	15.5	13.5	11.2	12.4	11.9	11.8	78	52	69	63	5.3	8.2	-	-	-	-	-	-	-	2.4	SE	1	-	C	-	C		
8	16.2	24.2	20.0	20.1	25.5	15.5	12.7	10.0	15.2	13.9	13.0	73	67	79	73	7.0	9.8	-	-	-	-	-	-	-	2.8	SE	1	-	C	NE	1	SE	1
9	18.2	23.5	19.5	20.2	25.0	17.0	13.0	13.4	14.8	13.2	13.8	86	88	78	74	6.7	7.0	-	-	-	-	-	-	-	2.2	SE	1	-	C	NE	1	SE	2
10	17.4	24.6	19.6	20.3	25.5	15.6	13.0	11.4	14.1	11.9	12.4	77	61	70	69	6.3	9.4	-	-	-	-	-	-	-	2.6	SE	1	-	C	NE	1	SE	2
11	18.4	23.4	19.6	19.9	23.6	17.3	15.0	12.8	14.6	13.2	13.5	82	68	81	77	9.7	1.5	0.3	-	0.4	1.7	2.0	-	-	3.0	SE	1	-	C	SE	1		
12	17.8	25.0	19.6	20.5	27.5	16.0	13.0	10.7	10.7	11.3	10.9	71	46	67	61	5.7	7.9	1.3	-	-	-	-	-	-	2.4	SE	1	-	C	SE	2		
13	17.6	22.6	18.0	19.0	23.2	17.0	15.0	11.8	14.4	11.4	13.5	79	70	74	74	8.3	2.0	-	-	-	-	-	-	-	2.0	SE	1	-	C	SE	1		
14	17.2	21.4	18.6	18.9	24.0	17.0	15.0	12.8	14.4	12.3	13.2	88	75	77	70	8.7	3.8	1.9	-	2.9	7.0	2.2	-	-	2.4	SE	1	-	C	SE	1		
15	16.8	25.4	19.6	20.4	26.5	16.0	13.5	11.1	11.6	10.8	11.2	78	49	64	64	6.3	7.0	2.2	-	0.7	2.2	2.0	-	-	2.0	SE	1	-	C	SE	2		
16	18.4	25.4	20.2	21.0	26.0	16.5	14.0	12.8	13.3	12.5	12.9	82	56	71	70	7.3	8.4	0.7	-	-	0.7	2.2	-	-	2.8	SE	1	-	C	SE	2		
17	17.6	22.8	18.9	19.5	24.5	16.7	13.5	13.5	15.3	11.0	13.3	90	74	68	77	5.3	4.3	0.3	-	-	4.9	1.8	-	-	1.8	SE	1	-	C	SE	1		
18	16.8	23.8	22.4	21.4	25.5	16.5	13.5	12.7	13.7	12.3	12.9	90	62	67	71	9.0	8.5	4.6	0.4	-	7.3	2.0	-	-	2.0	SE	1	-	C	NE	1		
19	17.4	24.0	19.0	19.6	24.8	17.0	16.5	14.3	14.2	14.2	14.2	96	68	67	82	9.7	1.8	6.9	-	1.1	1.1	1.4	-	-	1.4	SE	1	-	C	-	C		
20	18.0	26.2	20.8	21.4	26.0	16.0	13.5	11.4	10.9	12.3	11.5	74	44	68	62	6.0	8.9	-	-	-	1.1	1.1	-	-	2.6	SE	1	-	C	SE	1		
21	18.4	24.6	20.0	20.8	25.5	17.5	15.0	12.1	13.4	14.2	13.2	77	58	81	72	7.0	5.6	-	-	-	-	-	-	-	2.4	SE	1	-	C	SE	1		
22	19.2	23.8	20.2	20.8	25.5	17.5	15.5	13.1	15.7	13.6	14.1	79	71	77	76	8.0	4.9	-	-	-	-	-	-	-	2.4	SE	1	-	C	SE	1		
23	18.2	25.2	20.8	21.2	25.2	17.5	15.5	12.9	12.8	13.6	13.1	83	54	74	77	9.0	3.2	-	-	0.4	0.4	2.6	-	-	2.6	SE	1	-	C	SE	1		
24	17.6	22.8	19.2	19.7	23.0	16.5	15.0	13.5	15.8	14.0	14.4	80	76	85	84	8.0	3.5	-	-	-	-	-	-	-	1.0	SE	1	-	C	SE	2		
25	17.4	25.6	20.0	20.8	26.5	16.0	14.5	11.8	15.0	14.3	13.7	80	62	81	74	6.0	7.2	-	-	1.0	1.0	2.2	-	-	2.2	SE	1	-	C	NE	1	SE	1
26	17.2	26.4	21.0	21.4	28.0	16.5	14.5	11.7	11.4	12.5	11.9	90	45	68	64	6.3	10.0	-	-	-	-	-	-	-	2.8	SE	1	-	C	SE	1		
27	18.0	26.4	19.6	20.3	27.0	17.5	15.5	12.3	13.1	13.9	13.1	80	53	82	72	8.0	7.1	-	-	5.1	5.9	2.4	-	-	2.4	SE	1	-	C	SE	1		
28	17.0	20.0	18.0	18.6	23.5	16.0	14.5	12.9	15.1	13.6	13.9	90	66	85	87	9.0	2.7	-	-	-	-	-	-	-	1.3	SE	1	-	C	SE	1		
29																																	
30																																	
31																																	
Med	17.5	23.9	19.6	20.2	25.2	16.6	14.4	12.4	14.0	13.0	13.1	83	64	76	74	7.5	5.9	0.7	0.1	0.5	1.4	2.1	-	-	-	-	-	-	-	-	-	-	

Totals 42.0 mm

ESTACION gigante MES Marzo Año 1958  $\phi = 2^{\circ}$   $29'N$   $\lambda = 75^{\circ}$   $24'W$  Gr - Alturo 1500 m.

DIA	TEMPERATURAS				TENSION DE VAPOR				HUMEDAD RELATIVA				Nubosidad	BRILLO SOL	PRECIPITACION			Evaporación	VIENTOS					
	7	14	20	med	Max	min	7	14	20	med	7	14			20	med	7		14	20	Total	7	14	20
1	17.0	26.4	21.4	21.6	27.5	16.0	13.5	10.2	11.1	7.0	9.4	74	44	64	61	7.7	7.2	--	--	--	1.3	SE 1	N 1	SE 2
2	19.0	26.4	19.6	21.2	27.0	16.5	14.8	11.9	13.5	13.7	13.0	82	53	80	68	8.0	4.2	--	0.5	2.8	2.4	SE 1	N 1	SE 2
3	17.8	22.0	19.2	19.0	23.5	17.0	16.0	14.4	13.0	12.3	13.2	94	66	79	80	8.7	0.4	2.3	2.0	--	2.0	SE 1	SE 1	SE 1
4	17.8	22.2	19.2	19.6	24.5	17.0	15.5	12.1	13.4	12.7	12.7	80	67	77	75	9.3	0.7	--	--	0.5	0.5	SE 1	SE 1	SE 1
5	18.2	21.0	18.0	18.8	24.0	17.5	16.5	12.3	13.1	12.6	12.7	79	71	82	77	7.7	3.1	--	4.1	--	6.1	SE 1	SE 1	SE 1
6	16.8	23.6	19.8	20.0	24.0	16.0	15.0	13.7	13.5	13.1	13.1	90	65	76	77	8.7	4.6	2.0	2.7	--	--	SE 1	SE 1	SE 1
7	17.0	24.2	20.0	20.3	26.0	16.5	14.0	11.9	11.7	11.2	11.8	82	56	78	68	7.0	5.0	--	--	3.5	3.6	SE 1	SE 1	SE 1
8	17.0	24.4	20.0	20.4	26.5	16.5	14.5	12.6	14.4	11.7	12.9	88	63	77	73	8.7	1.9	0.8	--	6.8	2.2	SE 1	SE 1	SE 1
9	17.6	24.4	20.2	19.8	26.0	16.5	15.8	13.2	12.2	12.5	12.6	88	64	71	74	7.0	4.3	0.8	1.3	--	3.5	SE 1	SE 1	SE 1
10	18.6	23.6	18.4	19.8	26.0	17.2	15.0	12.9	13.6	12.7	13.1	81	62	81	75	8.7	2.9	2.2	--	5.5	2.6	SE 1	SE 1	SE 1
11	16.6	25.4	22.0	21.5	26.8	15.5	13.0	11.4	10.2	7.8	9.8	80	43	49	54	6.0	9.8	--	--	1.7	2.5	SE 1	N 1	SE 2
12	17.4	24.2	21.2	21.0	25.5	16.0	15.0	12.4	12.7	11.6	12.2	84	56	62	67	9.7	3.4	1.7	--	--	0.1	SE 1	SE 1	SE 1
13	18.2	20.0	19.6	19.4	24.5	17.0	15.0	12.9	14.8	12.2	13.3	83	64	72	80	9.0	2.7	0.1	0.2	0.1	0.3	SE 1	SE 1	SE 1
14	18.8	20.8	18.2	19.0	23.0	17.5	16.3	12.5	14.7	12.9	13.4	77	80	83	80	8.0	2.7	--	--	--	--	SE 1	SE 1	SE 1
15	19.0	21.2	18.4	19.2	22.0	17.0	14.5	11.3	14.5	11.0	12.3	70	79	70	59	10.0	--	--	2.2	2.2	2.2	SE 1	SE 1	SE 2
16	18.4	24.0	19.6	20.4	25.0	16.0	13.5	11.3	11.8	10.6	11.2	72	53	62	62	5.7	3.8	--	0.2	0.2	0.2	SE 1	SE 1	SE 1
17	17.0	23.6	20.8	20.6	25.5	16.0	13.0	10.9	13.9	12.1	11.5	67	65	69	67	8.0	0.5	--	1.3	--	--	SE 1	SE 1	SE 1
18	20.0	21.0	18.0	19.2	21.6	17.5	14.5	11.7	12.0	10.8	11.2	67	65	69	67	8.0	0.5	--	1.3	--	--	SE 1	SE 1	SE 1
19	18.8	21.0	21.0	21.9	27.8	14.2	13.0	10.7	9.5	9.4	9.9	66	36	50	51	5.3	8.2	--	--	2.2	4.2	SE 1	N 1	SE 2
20	17.6	26.8	20.8	21.5	27.5	16.5	16.0	12.2	11.9	11.5	11.9	62	46	63	64	7.0	6.8	2.2	--	0.7	3.4	SE 1	SE 1	SE 2
21	18.8	21.8	18.4	19.5	22.0	17.2	15.6	13.7	14.8	13.8	14.1	65	76	87	83	10.0	0.7	0.9	--	0.9	1.8	SE 1	SE 1	SE 1
22	17.6	23.6	19.8	20.2	25.4	14.6	14.0	13.9	13.7	13.4	13.7	92	63	78	78	9.0	1.7	--	--	--	--	SE 1	SE 1	SE 1
23	17.2	28.6	20.4	22.4	24.3	17.9	17.0	11.5	14.9	13.8	13.7	72	72	77	74	7.0	2.1	--	0.2	--	0.2	SE 2	N 3	SE 1
24	18.8	22.8	20.4	20.6	26.7	17.2	15.6	11.9	12.5	11.5	13.0	76	52	56	61	8.3	4.2	--	--	--	--	SE 1	SE 1	SE 1
25	17.6	23.8	19.2	19.9	25.5	16.6	15.0	12.2	13.7	12.2	12.7	82	62	74	73	10.0	1.5	--	--	--	--	SE 1	SE 2	SE 1
26	18.2	25.6	22.8	22.4	28.0	17.5	16.6	11.9	12.5	11.5	13.0	76	52	56	61	8.3	4.2	--	--	--	--	SE 1	SE 1	SE 1
27	19.0	20.8	19.6	19.8	23.5	17.6	17.0	13.9	14.7	12.5	13.9	85	59	78	77	9.0	1.1	0.1	1.7	2.2	2.2	SE 1	SE 1	SE 2
28	17.8	24.8	20.8	20.8	26.5	16.8	16.0	13.4	13.8	14.4	14.3	94	59	74	80	9.0	1.8	17.3	--	0.5	1.8	SE 1	SE 1	SE 2
29	17.4	23.6	18.6	19.6	24.5	17.0	16.5	14.6	14.4	13.9	14.3	98	66	87	84	7.7	1.7	0.5	--	0.9	3.1	SE 1	SE 1	SE 1
30	18.0	20.2	19.4	19.2	23.0	16.8	16.0	13.5	14.9	14.2	14.2	88	64	84	85	8.0	0.5	2.2	10.5	--	11.4	SE 1	SE 2	SE 1
31	18.2	25.4	20.8	21.3	26.5	17.0	14.5	11.9	12.0	13.6	12.5	76	50	74	67	7.7	4.8	0.9	--	--	0.2	SE 1	N 2	SE 1
Med	18.0	23.6	19.9	20.4	25.2	16.7	15.1	12.4	13.0	12.1	12.5	81	61	71	71	8.0	3.4	1.3	0.8	0.4	2.5	SE 1	SE 1	SE 1

ESTACION gigante MES Marzo Año 1958  $\phi = 2^{\circ}$   $29'N$   $\lambda = 75^{\circ}$   $24'W$  Gr - Alturo 1500 m. Total 77.0 mm.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	Med	Max	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20							
	med	Max	min	Max	min	Max	min	Max	min	Max	min	Max	min	m. m.	m. m.			m. m.	SE	NE		SW	SE							
1	19.4	21.4	21.8	21.1	26.5	17.7	15.2	13.2	13.8	13.7	13.2	78	54	70	67	9.0	5.4	0.2	—	0.5	2.3	2.6	SE	1	SE	2	SE	3		
2	18.6	20.0	19.2	20.5	26.7	18.0	16.0	13.6	12.5	12.5	12.9	86	53	76	71	8.7	3.0	1.8	—	10.5	14.1	3.0	SE	1	SE	2	SE	3		
3	18.4	23.8	18.8	19.9	24.5	17.5	16.0	12.7	16.6	12.5	13.9	81	75	77	78	9.0	1.0	3.6	0.8	—	0.8	1.4	SE	1	SE	1	SE	1		
4	19.0	28.0	18.4	19.2	22.0	19.0	17.6	12.9	15.5	11.4	13.2	77	83	73	78	9.3	5.9	—	1.2	—	1.2	1.8	E	1	S	1	SE	1		
5	18.0	25.6	20.2	21.0	25.8	17.0	15.5	12.9	12.7	14.4	13.3	94	54	81	73	8.3	0.3	—	—	—	2.8	2.8	1.8	—	C	SE	1	SE	1	
6	18.4	25.6	22.0	22.0	27.5	16.5	14.5	12.1	10.7	11.4	11.4	77	44	58	60	7.7	6.7	—	—	—	—	—	—	—	—	—	—	—	—	
7	18.6	26.2	21.6	22.0	26.5	17.9	15.0	11.3	12.3	12.8	12.1	72	49	76	62	8.0	3.8	—	—	—	—	—	—	—	—	—	—	—	—	
8	19.6	25.4	17.8	20.2	26.0	18.0	16.0	13.6	13.3	13.1	13.3	70	56	86	74	9.7	2.8	—	—	—	2.5	2.8	2.2	SE	1	S	1	SE	2	
9	18.8	23.6	18.8	20.1	24.8	16.5	14.8	12.8	15.7	15.3	14.6	79	72	94	82	7.7	5.4	0.3	8.9	0.1	9.0	1.4	—	C	—	C	—	C	—	
10	18.6	25.8	20.0	21.1	26.5	18.0	16.5	12.9	11.8	11.5	12.1	81	84	66	65	7.0	4.8	—	—	—	0.1	0.1	0.1	SE	1	—	C	SE	2	
11	19.0	24.2	20.2	20.9	25.0	17.0	14.5	13.6	14.2	12.5	13.1	77	63	71	70	7.3	2.8	—	—	—	—	—	—	—	—	—	—	—	—	
12	19.4	26.2	22.8	22.8	27.7	18.2	16.0	14.2	14.3	14.3	14.3	84	56	89	74	8.0	7.2	—	—	—	—	—	—	—	—	—	—	—	—	
13	18.0	23.0	18.2	19.4	23.5	18.0	16.0	14.2	14.9	14.1	14.4	92	71	90	84	10.0	0.2	1.1	—	—	7.0	10.7	1.0	N	1	SW	2	SE	1	
14	17.8	25.2	20.0	20.8	26.0	16.7	15.2	13.1	13.3	13.9	13.4	86	57	79	74	9.3	1.1	3.7	1.5	0.1	10.0	1.6	—	C	N	1	E	1	—	
15	17.8	25.4	19.0	20.3	25.8	17.5	15.8	13.6	15.1	13.0	13.9	90	63	79	74	7.7	2.7	8.4	0.2	—	2.0	2.5	1.2	SE	1	NW	2	SE	1	
16	17.8	26.2	20.2	21.1	26.8	17.5	15.5	13.1	12.9	14.7	13.6	86	52	83	74	8.7	2.6	—	—	—	0.4	4.3	1.8	SE	1	S	1	SW	2	
17	19.0	19.8	18.6	19.0	21.5	17.5	16.0	14.2	15.2	14.2	14.5	87	88	88	88	9.3	0.1	3.9	5.5	0.6	6.1	0.6	—	C	—	C	—	C	—	
18	17.4	21.8	18.2	18.9	24.5	16.2	14.7	13.0	15.7	15.4	14.7	88	80	96	89	8.7	1.4	—	0.1	2.6	10.1	1.0	—	C	N	2	SW	3	—	
19	17.6	25.2	20.8	21.1	26.5	17.0	16.0	13.9	15.0	13.3	14.1	92	63	73	76	7.3	5.2	7.4	—	—	0.7	1.6	SE	1	N	1	SE	1	—	
20	18.0	24.4	19.6	20.4	25.3	17.5	16.0	13.5	13.9	12.5	13.3	88	61	74	74	7.3	3.5	0.7	—	—	—	—	—	—	—	—	—	—	—	
21	18.8	23.0	19.2	20.0	24.7	17.5	15.0	11.2	13.3	11.1	11.9	90	63	67	67	7.7	1.2	—	—	—	—	—	—	—	—	—	—	—	—	
22	18.2	24.2	19.0	20.1	24.5	17.2	15.0	12.3	13.8	11.7	12.6	79	61	72	71	7.7	1.9	—	—	—	1.2	8.6	2.0	SE	1	NW	1	SE	3	—
23	17.4	22.4	19.2	19.6	23.0	17.0	15.7	12.4	13.8	13.7	13.3	85	68	83	78	7.7	2.4	7.4	0.4	0.1	5.7	1.2	—	C	SW	1	SE	3	—	
24	17.4	22.6	18.8	19.9	24.4	16.7	15.7	14.0	14.1	13.0	13.7	94	69	76	80	8.3	1.9	5.2	0.4	0.1	0.9	1.2	—	C	SW	1	SE	1	—	
25	18.2	24.8	20.2	20.8	26.0	17.0	14.6	13.0	15.5	14.1	14.2	84	66	79	76	8.0	4.7	0.4	—	—	0.2	0.3	0.6	—	C	—	C	—	C	—
26	18.4	24.0	18.8	19.0	24.5	17.0	15.0	12.5	15.1	15.1	14.2	79	86	98	88	7.7	5.3	0.1	3.9	1.2	5.1	1.4	SE	1	E	1	—	C	—	
27	18.2	24.0	19.0	20.0	24.3	17.0	16.0	14.8	15.2	13.5	14.5	94	88	83	82	9.3	1.0	—	—	—	0.2	1.8	0.8	—	C	—	C	—	C	—
28	18.6	18.4	18.6	18.6	20.5	17.7	15.8	14.2	15.6	14.8	14.7	88	98	88	88	5.3	0.2	1.6	11.4	5.0	16.4	0.4	—	C	NE	1	SE	1	—	
29	18.0	23.2	20.0	20.3	24.0	17.0	15.0	13.4	14.8	13.2	13.8	88	70	86	78	9.7	2.2	—	0.4	—	6.1	1.2	—	SE	1	SE	1	—	—	
30	17.2	21.0	18.0	18.3	20.8	16.5	15.7	14.4	15.1	14.2	14.6	98	86	86	82	10.0	0.9	5.7	1.8	—	1.8	0.8	N	1	NW	2	E	1	—	
31																														
Med	18.3	23.6	19.6	20.2	24.9	17.3	15.5	13.2	14.2	13.3	13.6	84	66	79	76	8.3	3.0	1.7	1.2	1.2	1.2	1.7	—	—	—	—	—	—	—	—

Total 37.5 mm.

ESTACION            gigante            MES            Mayo            Año 1958  $\phi = 29^{\circ}$   $23^{\circ}$  N  $\lambda = 75^{\circ}$   $24^{\circ}$  W Gr. - Alturo 1500 m.

DIA	TEMPERATURAS					TENSION/DAVAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS									
	7	14	20	med	Max	min	7	14	20	med	7	14	20			med	7	14		20	Total	7	14	20					
1	17.8	24.0	18.6	19.8	24.5	16.5	15.5	13.4	15.6	14.3	14.4	88	70	89	82	9.3	2.8	—	0.2	1.5	5.0	1.0	—	C	S	1	—	C	
2	18.0	23.2	18.8	19.7	24.2	17.0	15.5	14.9	15.5	13.3	14.6	96	73	83	84	8.3	0.4	3.3	1.4	12.7	14.1	0.6	N	1	NE	1	SE	2	
3	18.0	26.0	19.0	20.5	27.0	16.2	15.0	13.5	14.1	15.0	14.2	88	57	81	79	6.3	8.6	—	—	8.1	8.1	1.6	E	1	NE	1	SE	1	
4	18.4	23.6	19.0	20.0	23.8	17.0	15.0	13.8	15.7	13.2	14.2	87	72	81	80	8.0	0.9	—	—	—	—	—	—	—	—	—	—	—	
5	17.8	25.0	21.0	21.2	25.7	15.5	13.8	13.4	12.3	14.0	13.2	88	52	75	72	8.0	4.6	—	0.2	—	—	8.2	2.2	—	C	N	1	SE	1
6	18.8	19.2	17.0	18.0	22.0	17.3	16.7	14.0	14.6	12.6	13.7	87	87	88	87	9.0	0.6	8.0	4.9	0.5	6.5	1.2	SE	1	—	C	SE	2	
7	18.2	24.0	19.8	20.4	24.5	16.5	15.5	12.9	13.6	13.0	13.8	83	70	76	76	9.3	3.0	1.1	—	—	3.6	1.6	SE	2	S	1	SE	1	
8	17.6	24.6	19.4	20.2	25.0	17.0	15.0	13.9	13.4	12.1	13.1	92	58	72	71	7.0	7.8	—	—	0.1	0.1	2.0	S	2	—	C	SE	1	
9	17.4	24.6	20.0	20.5	25.2	16.8	15.0	13.4	12.8	12.7	12.6	84	56	73	71	7.0	4.3	—	0.1	—	0.4	2.2	—	C	S	1	SE	2	
10	19.2	22.2	19.4	20.0	24.5	18.0	16.0	11.9	14.0	15.1	13.7	72	69	89	77	9.3	4.5	0.3	0.2	6.2	7.7	2.2	SE	2	SE	1	—	C	
11	18.2	22.6	17.4	18.9	22.7	17.2	15.8	12.5	13.5	12.1	12.7	81	66	82	76	7.7	0.7	1.3	—	—	—	1.2	—	C	S	1	SE	2	
12	18.6	23.2	21.0	20.9	26.5	17.0	15.5	11.6	13.2	14.6	13.1	73	62	78	77	6.3	7.6	—	—	—	—	—	2.4	SE	1	SE	2	SE	1
13	19.4	25.4	20.4	21.4	25.5	17.7	16.0	12.7	13.3	12.9	12.9	76	56	71	67	7.3	2.7	—	—	—	—	—	2.8	SE	1	S	1	—	C
14	17.8	24.4	19.6	21.4	24.8	16.5	14.8	12.4	14.6	13.9	13.6	82	64	82	76	8.7	6.9	—	0.1	—	0.4	1.8	SE	1	S	3	SE	1	
15	17.8	24.5	20.8	21.4	26.0	16.5	14.8	12.8	14.0	13.6	13.5	85	61	74	73	7.3	7.2	0.3	—	—	5.7	1.8	SE	1	S	1	SE	1	
16	17.6	22.2	19.0	19.4	22.7	17.2	16.2	14.5	15.8	13.9	14.7	96	79	85	87	9.0	0.6	5.7	3.7	—	4.0	0.8	—	C	N	1	SE	1	
17	18.2	25.2	20.2	20.9	25.5	17.4	16.2	14.1	13.8	13.1	13.7	90	58	76	74	9.0	5.5	0.3	—	—	—	—	—	—	—	—	—	—	—
18	18.8	24.8	19.6	20.7	26.3	18.0	16.0	12.8	14.1	15.0	14.0	79	61	82	76	7.0	4.8	—	0.2	—	0.2	2.4	SE	1	N	1	SE	2	
19	18.6	24.8	19.0	20.1	24.7	16.5	14.5	12.6	13.5	11.7	12.6	79	61	77	71	8.3	2.1	—	—	—	—	2.2	SE	1	N	2	SE	1	
20	20.2	25.8	18.6	20.8	26.0	16.5	14.0	11.8	13.4	12.0	11.7	67	47	76	63	6.3	5.5	—	—	0.4	0.4	2.6	SE	2	SE	1	SE	1	
21	18.2	25.8	19.6	21.0	26.5	16.8	14.7	12.5	13.2	12.8	12.8	76	54	76	69	5.3	7.6	—	—	—	—	2.4	SE	1	N	1	SE	2	
22	19.6	23.0	18.4	19.8	23.5	17.5	15.7	13.6	15.4	13.8	14.3	79	73	87	80	8.7	1.6	—	—	1.6	7.1	1.6	—	C	N	2	SE	1	
23	18.0	25.4	19.8	20.8	26.0	17.5	16.0	14.2	14.8	13.0	14.0	92	67	76	77	8.3	2.3	5.5	1.9	—	1.9	1.2	—	C	S	1	SE	2	
24	19.2	23.2	19.8	20.4	23.5	17.0	15.0	13.0	15.5	14.6	14.4	79	73	84	73	10.0	2.1	—	0.7	—	0.7	1.4	SE	1	S	1	SE	2	
25	19.0	24.8	19.8	20.9	25.0	15.7	16.0	13.4	13.8	13.8	13.7	81	59	80	73	8.0	2.1	—	—	0.3	2.5	1.8	SE	1	NE	1	—	C	
26	17.6	23.8	19.2	19.9	24.6	16.8	16.0	13.5	14.8	12.2	13.5	90	67	74	77	8.0	1.9	2.2	—	—	—	1.2	—	C	S	1	SE	2	
27	18.2	27.6	20.2	21.6	28.2	16.3	14.7	11.9	11.1	12.5	11.8	76	49	71	62	5.7	6.6	—	—	—	—	—	2.0	SE	1	N	2	SE	2
28	18.4	24.8	19.2	20.4	25.6	16.3	14.5	12.5	11.5	13.1	12.4	79	50	79	69	7.7	5.1	—	—	4.5	5.2	2.0	—	C	S	1	SE	1	
29	18.8	25.2	18.8	20.4	26.0	17.5	16.3	13.7	13.8	14.0	13.8	85	58	87	75	7.7	1.0	0.7	0.8	—	0.9	1.8	SE	1	S	1	SE	2	
30	18.4	21.6	17.8	18.9	22.0	16.6	15.2	13.6	14.9	13.6	14.1	87	77	90	85	9.7	0.1	0.1	8.7	3.3	2.2	0.8	SE	1	N	1	SE	1	
31	17.6	26.4	17.4	19.7	26.8	15.0	14.8	11.4	11.8	10.0	11.1	76	46	68	63	3.7	9.0	—	—	0.5	0.5	2.2	SE	2	SE	1	SE	2	
Med	18.1	24.2	19.3	20.2	24.9	16.8	15.4	13.1	13.9	13.3	13.4	83	62	80	75	7.8	3.9	1.1	0.7	1.6	3.4	1.7	—	—	—	—	—	—	

ESTACION            gigante            MES            Mayo            Año 1958  $\phi = 29^{\circ}$   $23^{\circ}$  N  $\lambda = 75^{\circ}$   $24^{\circ}$  W Gr. - Alturo 1500 m. Total 155.2

ESTACION Gigante MES Junio Año 1958  $\phi = 2^{\circ}$   $21^{\circ}$  N  $\lambda = 75^{\circ}$   $24^{\circ}$  W Gr. - Altura 1.500 m.

DIA	TEMPERATURAS						TENSION DE VAPOR						HUMEDAD RELATIVA						Nubosidad	BRILLO SOLAR	PRECIPITACION				Vientos							
	7		14		20		7		14		20		7		14		20				7	14	20	Total		7	14	20				
	med	Max	min	Max	min	Max	med	Max	min	Max	min	Max	med	Max	min	Max	min	Max											m. m.			
1	18.0	26.8	19.4	20.9	27.5	14.3	13.3	11.6	10.9	8.9	10.5	76	42	53	57	1.7	11.2	-	-	-	-	3.2	SE	1	S	1	SE	1				
2	16.0	26.8	18.0	19.7	27.0	14.0	13.5	9.1	9.7	10.8	9.9	67	37	70	58	2.0	11.0	-	-	-	-	3.6	SE	2	S	1	SE	2				
3	15.8	24.4	18.8	19.4	24.7	14.7	14.5	9.8	10.3	11.9	10.7	73	46	76	64	9.0	9.0	2.1	-	-	-	0.6	SE	1	NW	1	SE	1				
4	17.4	22.8	19.6	19.8	24.3	15.8	16.5	12.1	13.1	13.9	13.0	82	63	82	76	8.3	2.7	0.6	-	-	-	2.2	1.8	-	C	SE	3	SE	1			
5	17.8	24.2	18.2	19.6	24.6	16.4	16.5	13.4	14.7	14.1	14.1	88	65	90	81	9.0	3.3	2.2	0.2	0.5	1.6	2.0	-	C	SW	1	SE	1				
6	17.6	22.8	17.2	18.7	23.5	15.5	15.4	12.6	14.9	12.0	13.2	84	72	82	79	7.3	0.9	0.9	-	0.2	4.8	1.2	-	C	W	1	SE	1				
7	17.4	22.8	18.0	19.0	23.5	16.0	16.0	13.3	14.3	12.9	13.5	90	69	84	81	8.0	2.5	4.6	-	1.5	2.0	1.2	-	C	S	1	SE	1				
8	18.4	26.0	17.8	20.0	26.5	16.5	16.0	12.8	11.7	11.5	12.0	82	47	76	68	3.7	9.7	0.5	-	-	-	-	-	1.8	SE	1	NW	2	SE	1		
9	17.0	21.2	17.6	18.4	22.5	15.0	14.3	12.1	14.2	12.9	13.1	84	75	86	82	8.0	2.6	-	-	-	-	-	-	1.6	SE	1	S	2	-	C		
10	16.2	25.6	19.2	20.6	26.0	16.7	16.7	15.5	12.3	11.6	11.1	79	48	67	65	7.3	8.1	-	-	-	-	-	-	2.2	SE	1	SE	1	SE	2		
11	17.4	25.2	20.8	21.0	26.0	16.2	15.4	12.1	12.8	12.7	12.5	82	54	79	81	5.7	3.4	-	-	-	-	-	-	2.4	-	C	NW	1	SE	1		
12	17.8	22.4	19.2	19.6	24.2	16.7	15.5	12.1	15.0	14.9	14.0	80	71	89	81	7.7	5.9	-	-	-	-	-	-	2.4	-	C	NW	1	SE	1		
13	18.8	23.6	18.7	19.9	24.0	17.0	16.5	14.5	14.6	14.7	14.6	89	67	92	83	9.3	0.4	1.3	2.4	3.0	5.4	0.8	-	1.8	SE	1	SE	1	SE	1		
14	16.8	23.0	19.0	18.2	24.7	15.4	14.5	11.4	10.8	11.7	11.3	85	52	72	70	5.3	2.5	-	-	-	-	-	-	2.0	SE	2	-	C	SE	3		
15	17.8	26.5	20.4	21.3	28.0	15.2	14.5	12.1	13.5	13.4	13.3	80	53	79	71	2.7	11.1	-	-	-	-	-	-	0.2	0.2	2.2	-	C	SW	1	SE	1
16	18.0	22.0	18.6	19.3	23.5	16.5	16.5	15.2	12.6	11.6	13.9	14.7	82	84	97	84	7.7	5.4	-	2.2	2.7	5.1	1.8	-	C	N	1	SE	2			
17	17.8	21.6	18.8	19.2	22.5	16.8	16.2	14.4	15.5	14.8	14.9	94	80	91	88	10.0	2.1	0.2	-	0.1	0.2	0.2	0.8	-	0.2	0.8	-	C	NW	3	-	C
18	17.6	21.2	18.8	19.1	23.3	16.7	16.8	12.2	12.1	13.0	12.4	82	65	81	76	9.7	1.9	0.1	-	-	0.4	1.8	-	0.4	1.8	-	C	S	1	SE	1	
19	16.8	20.8	17.6	18.2	21.2	16.0	16.0	12.7	12.3	12.9	12.6	90	68	86	81	10.0	1.3	0.4	0.8	0.5	1.3	1.0	-	0.4	1.8	-	C	E	1	SE	1	
20	15.6	23.8	17.0	18.4	25.0	14.3	13.8	10.9	10.7	12.6	11.4	83	49	88	73	7.7	6.5	-	-	-	9.9	1.4	-	3.0	SE	1	S	2	SE	1		
21	16.4	21.2	17.2	18.0	22.5	15.0	14.5	9.7	9.7	7.3	8.9	70	51	50	57	8.3	2.9	-	-	-	9.9	1.4	-	3.0	SE	1	S	2	SE	1		
22	15.4	24.0	18.0	18.8	23.3	15.0	12.7	11.7	8.4	9.1	8.7	62	41	57	53	5.7	8.6	-	-	-	-	-	-	4.2	SE	2	SW	3	S	2		
23	16.2	22.8	17.4	18.4	24.3	15.0	13.7	9.2	11.5	10.4	10.4	67	56	70	64	8.0	4.8	-	-	-	-	-	-	2.2	SE	1	SW	1	S	1		
24	16.4	22.8	16.6	18.1	25.0	15.2	14.0	10.5	11.5	11.7	11.2	75	56	83	71	7.7	3.5	-	0.6	2.9	3.5	2.4	-	2.4	-	C	NE	1	SE	2		
25	16.0	23.6	18.4	19.1	24.4	15.2	15.0	11.0	11.0	11.8	11.3	81	51	75	69	8.7	7.4	-	-	1.0	1.0	1.8	-	1.0	1.8	-	C	SE	1	SE	2	
26	17.4	22.4	17.4	18.6	24.0	15.0	15.0	11.8	11.4	11.6	11.6	80	57	78	72	8.3	4.2	-	-	-	-	-	-	2.6	SE	1	NE	2	SE	1		
27	17.2	23.6	17.0	19.2	26.0	15.5	14.0	12.5	12.3	11.5	12.1	86	50	80	72	7.0	6.7	-	-	-	-	-	-	1.2	2.0	SE	1	S	1	SE	1	
28	16.8	24.0	18.0	18.2	24.3	15.5	15.0	12.5	12.5	12.3	12.4	89	56	80	75	7.7	3.0	1.2	-	1.6	1.6	1.2	-	1.6	1.2	SE	1	SW	1	SE	1	
29	16.8	24.6	18.4	19.6	25.0	15.5	15.3	12.5	12.2	12.1	12.3	88	53	77	73	9.0	6.7	-	-	0.4	0.5	1.4	-	0.5	1.4	SE	1	N	2	-	C	
30	16.4	23.6	19.0	19.5	24.8	15.7	15.7	13.2	10.4	11.3	11.3	88	46	70	69	8.3	5.9	0.1	-	-	-	-	-	-	-	2.6	SE	1	NE	2	-	C
31																																
Med	17.1	23.6	18.3	19.3	24.6	15.5	15.0	11.8	12.3	12.1	12.1	81	57	77	72	7.3	4.9	0.4	0.5	1.1	2.0	2.0	-	-	-	-	-	-	-	-	-	

Total 59.1 mm.

DIA	TEMPERATURAS			TENSION DE VAPOR			HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS														
	7	14	20	Max	min	24 <sup>hrs</sup>	7	14	20			7	14	20		Total	7	14	20											
1	16.4	23.4	17.4	18.8	24.0	14.5	13.5	11.3	9.7	11.0	10.7	81	45	72	63	9.0	2.1	--	1.8	SE	1	W	2	SE	1					
2	17.4	22.8	18.8	19.4	23.2	15.0	13.8	11.8	10.9	11.2	11.3	81	53	70	68	10.0	3.2	--	--	0.3	SE	1	SE	1	SE	1				
3	17.0	19.4	16.8	17.5	23.0	16.0	16.0	12.4	14.3	12.7	13.1	86	65	90	87	9.3	2.1	0.3	1.6	1.3	2.9	1.0	SE	1	SE	1	SE	1		
4	17.8	24.0	18.6	19.8	24.2	16.0	16.0	11.5	13.4	13.4	13.8	76	60	84	73	8.7	3.4	--	0.2	--	0.2	2.0	SE	1	NE	1	SE	1		
5	18.0	25.8	18.8	20.4	27.0	16.2	15.5	10.9	13.8	14.0	12.9	71	56	87	71	9.3	5.7	--	1.5	6.3	1.8	SE	1	SW	1	SE	1			
6	17.0	21.4	17.0	18.1	22.5	16.0	16.0	12.6	13.4	12.6	12.9	88	70	88	82	9.0	2.5	4.8	0.4	0.2	0.6	1.0	SE	1	S	1	SE	1		
7	16.6	22.0	19.4	19.4	23.7	15.5	15.5	11.1	12.1	11.8	11.7	79	62	70	70	9.7	5.6	--	--	0.9	--	1.6	SE	1	C	SE	1	SE	2	
8	17.6	23.2	18.6	19.5	24.0	15.5	15.5	11.7	13.8	13.0	12.5	79	65	75	73	7.7	6.0	0.9	0.1	0.1	0.2	1.6	SE	1	NE	1	SE	1		
9	17.6	23.6	18.8	19.7	24.8	15.8	15.2	13.0	13.6	14.5	13.4	80	62	89	77	9.3	3.8	--	1	--	1.3	1.6	SE	1	SW	2	SE	1		
10	16.4	22.8	18.4	19.0	24.0	16.0	16.0	12.5	12.0	10.5	11.7	90	58	66	71	7.3	3.4	1.3	--	--	1.3	1.8	SE	1	SE	1	SE	2		
11	16.8	24.2	19.6	20.0	25.0	16.0	15.7	12.5	14.2	12.5	13.1	88	63	84	85	8.7	5.4	1.3	--	--	--	1.8	SE	1	W	2	SE	1		
12	17.0	23.0	20.2	20.1	25.5	15.5	14.5	11.5	11.4	12.1	11.7	80	55	88	68	7.7	3.7	--	--	--	--	2.2	NE	1	E	1	SE	1		
13	17.2	23.2	17.8	19.0	24.0	16.5	14.5	12.3	12.9	13.4	12.9	84	60	88	77	6.7	4.8	--	1.8	1.8	--	2.0	SE	1	W	2	SE	1		
14	16.6	23.6	19.8	20.4	26.0	15.5	15.0	11.1	9.4	10.0	10.2	79	39	58	55	6.0	6.6	--	--	--	--	2.0	SE	1	SE	1	SE	2		
15	17.4	26.0	18.6	20.2	26.7	16.5	15.5	12.1	9.6	10.8	10.8	82	39	68	63	5.0	6.5	--	--	--	--	3.8	SE	1	NE	2	SE	2		
16	17.8	26.0	19.0	20.4	27.2	15.0	14.0	11.0	7.3	10.0	9.4	72	29	61	54	3.0	8.4	--	--	--	--	--	3.8	SW	1	NE	2	SE	1	
17	16.6	24.4	20.4	20.4	27.5	15.0	14.0	10.2	9.9	10.5	10.2	72	44	59	58	6.0	9.4	--	--	--	0.5	1.5	SW	1	NE	2	SE	1		
18	17.6	20.6	17.0	18.0	22.0	16.0	15.5	11.4	12.7	10.9	11.7	76	71	76	74	7.7	3.7	0.5	--	0.2	0.2	1.8	SE	1	SW	1	SE	1		
19	16.5	23.2	18.6	19.2	25.0	16.0	14.0	13.3	11.0	11.2	11.2	80	52	70	67	6.3	6.0	--	0.2	0.1	0.3	3.6	SE	1	SE	1	SE	1		
20	17.4	18.2	16.4	17.1	21.0	16.0	14.0	12.1	13.4	11.5	12.3	82	86	83	84	7.3	2.2	--	2.5	0.3	2.8	1.4	SE	1	C	--	C	--		
21	15.8	20.8	17.4	17.8	23.0	14.5	14.5	11.7	12.7	10.9	11.8	87	70	74	74	7.3	4.2	--	0.1	--	0.2	2.0	S	1	SE	1	SE	1		
22	16.2	19.4	17.2	17.5	22.5	15.5	15.0	11.4	14.2	13.1	12.9	83	84	90	86	10.0	2.8	0.1	1	0.5	0.8	1.6	SE	1	S	1	C	--		
23	15.5	20.8	18.8	18.5	23.0	15.4	15.0	11.9	13.6	11.2	12.2	90	74	74	78	9.3	2.8	0.3	--	--	--	1.2	SE	1	C	SE	1	SE	1	
24	17.0	25.0	18.0	19.5	25.2	16.5	16.0	12.1	9.5	11.6	11.1	84	40	76	67	6.0	6.5	--	0.1	--	0.1	2.2	SE	1	C	SE	1	SE	1	
25	17.2	23.8	17.6	19.0	24.0	14.7	14.5	10.6	10.7	10.1	10.5	72	49	68	63	5.7	5.0	--	--	--	--	3.0	SE	1	NE	1	SE	1		
26	16.8	25.0	18.6	19.8	26.0	14.8	13.7	11.2	12.3	11.6	11.7	79	52	73	68	7.7	3.7	--	0.8	0.8	2.8	SE	1	SE	1	SE	1	SE	1	
27	17.3	24.0	17.3	19.0	25.0	16.0	15.0	11.8	12.8	13.0	12.5	80	57	86	75	9.7	1.8	--	8.1	8.2	2.4	SE	1	SE	1	SE	1	SE	1	
28	16.4	24.4	18.6	19.5	25.0	16.0	15.5	10.8	11.2	11.2	11.1	77	49	78	65	4.7	9.3	0.1	--	0.2	0.2	2.0	SE	1	S	2	SE	2		
29	17.4	22.8	18.4	19.2	25.0	16.0	15.0	11.2	12.0	13.2	12.1	76	58	84	73	9.0	2.8	--	--	2.1	2.1	2.2	SE	1	SW	1	C	--		
30	17.0	23.8	19.4	19.9	24.2	15.5	15.0	10.9	10.9	11.6	11.1	76	50	69	65	8.6	2.9	--	--	4.8	2.0	SW	1	SE	1	SE	1	SE	1	
31	17.2	23.4	18.6	19.4	24.2	15.5	15.5	11.7	11.2	11.2	11.4	80	52	76	67	6.3	5.6	4.8	--	--	--	2.0	SE	1	SW	1	SE	2	SE	2
Med	17.0	23.0	18.4	19.2	24.4	15.6	14.9	11.6	11.9	11.7	11.8	80	58	75	71	7.7	4.6	0.4	0.2	0.6	1.1	2.1	--	--	--	--	--	--	--	

Total

36.8 m.m.

ESTACION gigante MES MES Agosto Año 1958  $\phi = 2^{\circ}$   $23^{\circ}$  N  $\lambda = 75^{\circ}$   $24^{\circ}$  W Gr. -Altura 1,500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS								
	7	14	20	med	Max	min	$\frac{max}{min}$	7	14	20	med	7	14			20	med	7		14	20	7	14	20				
1	17.2	24.0	16.2	18.4	25.0	15.5	15.0	13.0	11.8	12.3	12.0	82	53	90	75	9.0	3.7	--	0.3	7.3	7.6	2.0	SW	1	E	1	E	1
2	16.8	23.0	17.6	18.8	25.0	15.0	15.0	15.0	10.8	12.6	12.8	84	52	84	73	5.3	6.9	--	1.3	1.3	2.0	NE	1	SE	2	SE	1	
3	16.2	24.6	19.6	20.0	26.5	15.0	15.0	11.4	10.0	11.3	10.9	83	44	67	66	5.3	6.9	--	0.3	0.3	2.4	SE	1	NW	1	--	C	
4	17.2	24.6	17.0	18.9	25.0	15.5	15.5	12.0	10.0	12.4	11.4	82	44	86	71	7.3	4.6	--	2.5	4.6	1.6	--	C	--	C	SE	1	
5	16.4	21.0	19.0	18.8	21.5	15.5	15.5	12.2	12.3	13.6	12.6	82	67	77	79	9.3	0.7	2.1	1.1	0.2	1.3	1.2	SE	1	--	C	SE	1
6	17.0	22.8	19.2	19.6	23.5	16.0	16.0	12.5	11.5	14.9	12.9	86	56	99	77	9.0	3.3	--	4.4	0.2	21.8	2.0	SE	1	--	C	--	C
7	16.0	22.8	18.2	19.0	24.0	15.5	15.5	13.0	12.9	12.0	12.6	89	56	81	78	7.3	5.1	7.2	0.1	2.5	2.6	1.0	SE	1	--	C	SE	1
8	17.4	21.4	18.6	19.0	24.0	16.5	15.5	13.0	12.9	12.0	12.6	88	69	75	77	6.7	1.8	--	3.1	7.4	10.5	1.4	SE	1	--	C	SE	2
9	17.2	23.6	18.4	19.4	24.7	15.5	15.0	11.7	13.9	11.4	12.3	80	64	73	72	6.3	9.0	--	--	0.1	0.1	2.2	SE	1	NE	1	SE	1
10	17.2	18.6	17.4	17.6	21.5	16.0	14.5	11.1	14.2	10.6	12.0	72	88	72	79	9.7	--	--	3.6	0.4	4.0	2.0	SW	1	--	C	SE	1
11	16.8	25.2	19.0	20.4	25.5	14.5	14.5	10.4	10.6	10.0	10.3	73	45	61	60	5.0	7.7	--	--	0.3	0.3	2.8	SE	1	SW	1	SE	2
12	16.2	24.6	20.4	20.4	25.3	15.0	14.5	12.2	12.8	11.9	12.3	89	55	89	70	6.7	7.2	--	0.7	--	0.9	2.2	--	C	N	1	S	1
13	17.2	25.2	18.2	19.7	25.5	15.5	15.0	11.1	11.7	11.3	11.4	76	50	73	66	5.0	7.3	0.2	--	--	--	2.2	--	C	N	1	--	C
14	16.2	24.0	18.6	19.4	25.5	16.0	14.4	10.6	10.4	11.2	10.7	77	47	70	56	6.3	7.1	--	--	--	--	2.4	N	1	SW	1	--	C
15	17.2	25.2	20.6	20.9	26.0	15.2	14.5	10.6	10.6	10.5	10.6	72	45	58	58	8.0	4.4	--	--	--	--	3.2	--	C	--	C	SE	1
16	17.2	24.8	19.0	20.0	25.0	16.4	15.0	12.3	10.5	10.8	11.2	84	46	66	65	8.0	6.3	--	--	--	1.0	2.6	SE	1	--	C	SW	2
17	17.4	25.2	21.0	21.2	26.0	15.2	14.5	11.8	11.2	11.7	11.6	80	48	63	64	8.3	7.8	1.0	--	0.1	1.3	2.8	SW	1	SE	1	--	C
18	16.4	21.4	17.8	18.4	21.5	15.7	14.8	12.8	14.7	12.4	13.3	82	77	82	74	10.0	6.1	1.2	0.5	--	0.5	1.2	SE	1	SE	1	SE	1
19	17.2	22.2	18.0	18.8	24.0	16.2	16.0	12.3	14.0	12.3	12.9	84	70	80	78	5.7	0.3	--	--	--	--	1.8	SE	1	NE	1	SE	1
20	17.4	25.2	18.6	19.9	26.5	14.5	14.0	10.0	8.3	10.5	9.6	68	35	66	56	4.7	9.9	--	--	--	--	2.7	SE	1	W	1	SE	1
21	17.2	21.0	17.6	18.4	22.5	15.0	19.5	10.8	12.8	13.5	12.7	74	70	90	78	8.3	2.8	--	0.5	--	0.7	1.8	SE	1	E	1	SE	1
22	17.0	18.6	16.6	17.2	22.0	15.5	15.0	11.9	13.6	12.9	12.8	82	65	92	86	8.7	1.1	0.2	--	1.6	2.5	0.5	NW	1	NE	1	--	C
23	15.6	19.0	16.8	17.0	20.3	15.0	14.0	11.5	13.2	11.8	12.2	87	81	85	84	9.7	--	0.9	0.9	1.2	5.4	1.0	SE	1	S	2	SE	1
24	15.8	20.8	18.0	18.1	21.5	15.3	14.5	12.9	13.0	13.3	12.7	89	78	86	81	10.0	--	4.3	1.1	--	1.1	1.8	SE	2	S	1	SE	1
25	17.5	24.8	18.2	18.7	26.0	16.0	14.6	11.6	12.9	10.6	11.7	78	56	68	67	5.7	8.9	--	--	--	--	3.0	--	C	SW	1	SE	1
26	17.8	25.8	20.0	20.8	27.0	15.0	14.0	9.4	10.9	10.5	10.2	62	45	61	56	8.7	6.6	--	--	0.3	2.5	--	C	SW	1	SE	1	
27	17.6	25.2	19.6	20.4	26.0	15.5	15.0	11.4	12.8	12.8	12.3	76	54	76	69	8.7	8.0	0.3	1	2.1	2.1	2.6	SE	1	--	C	SE	2
28	18.2	25.0	18.6	20.1	26.0	16.3	16.0	12.9	13.1	14.2	13.4	83	55	88	75	8.7	4.7	--	--	0.4	1.9	2.2	--	C	SW	1	--	C
29	17.4	18.6	16.2	17.1	22.0	16.5	16.0	13.6	13.0	11.7	12.8	92	62	85	85	9.0	--	1.5	3.0	0.3	3.3	1.0	--	C	NE	2	SE	1
30	17.6	24.4	18.4	19.7	26.5	16.0	16.0	10.1	10.3	12.7	11.0	68	46	61	65	8.7	8.8	--	--	0.4	3.9	2.8	SE	1	SW	1	SE	1
31	16.2	24.2	17.2	18.4	25.5	15.0	15.0	11.7	11.3	11.1	11.4	85	50	76	70	6.7	5.0	3.5	--	--	--	2.2	--	C	SW	1	SE	2
Med	17.0	21.1	18.4	19.2	24.4	15.5	15.1	11.8	11.9	11.9	11.9	81	58	76	72	7.6	4.9	1.0	0.6	0.9	2.6	2.1	--	--	--	--	--	--

Total SW 80.3 mm.

ESTACION Gigante MES Septiembre Año 1958  $\phi = 28$   $23$  N  $\lambda = 79$   $24$  W Gr. - Altura 1500 m.

DIA	TEMPERATURAS			TENSION DE VAPOR			HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Vapores	VIENTOS																		
	7	14	20	med	Max	min.	7	14	20			med	7	14		20	med	7	14	20														
1	18.2	23.6	18.0	19.4	25.0	15.7	14.0	9.9	11.0	10.4	10.4	64	51	68	61	7.0	1.8	-	-	2.4	SE	1	SW	1	-	C								
2	16.2	24.0	20.4	20.2	24.5	14.0	12.5	10.0	10.1	10.9	10.3	73	46	61	60	7.7	4.2	-	-	-	3.0	SE	1	HW	1	SE	1							
3	18.4	24.2	18.2	19.8	26.3	17.0	15.0	11.3	13.3	11.2	11.9	72	59	72	68	7.0	6.7	-	-	-	-	-	-	-	-	2.8	SE	1	-	C	SE	1		
4	16.8	27.2	20.6	21.3	28.0	15.5	14.0	9.9	9.7	11.2	10.3	70	36	62	56	5.3	10.5	-	-	-	0.2	-	-	-	-	3.6	SE	1	-	C	SE	1		
5	17.6	21.4	18.6	20.0	26.0	16.3	15.0	11.4	10.5	12.6	11.5	76	47	77	66	9.7	5.1	0.2	-	-	4.1	-	-	-	-	4.1	3.4	-	C	NE	2	-	C	
6	18.0	27.2	19.8	21.4	27.8	16.5	16.0	11.6	10.7	11.7	11.3	76	40	68	61	5.7	10.0	-	-	-	-	-	-	-	-	-	2.0	SE	1	SE	1	SE	1	
7	17.4	25.0	19.8	20.2	25.0	16.5	13.5	11.8	12.5	11.7	12.0	80	56	68	68	9.7	4.3	4.1	-	-	-	-	-	-	-	-	2.0	SE	1	SE	1	SE	1	
8	18.4	24.8	19.4	20.4	25.5	16.0	14.5	12.1	9.8	11.8	11.2	77	43	67	62	7.7	4.4	-	-	-	-	-	-	-	-	2.6	SE	1	NE	1	SE	1		
9	16.2	25.8	18.8	19.9	27.5	15.4	13.0	11.7	10.9	12.8	12.8	85	45	75	70	8.0	7.4	-	-	-	4.0	4.0	3.4	SE	1	SW	1	SE	1	SE	1			
10	18.6	26.8	19.6	21.2	27.5	15.4	13.5	11.7	6.8	11.0	9.8	73	26	65	55	5.3	10.0	-	-	0.2	-	-	-	-	-	1.6	2.6	-	C	-	SE	1		
11	17.6	25.8	19.6	20.7	27.0	15.5	13.0	11.7	11.1	11.0	10.9	78	41	65	61	6.0	7.2	1.4	-	-	-	-	-	-	-	0.1	3.0	SW	1	NE	2	SE	2	
12	18.6	21.4	19.0	19.5	26.3	16.0	14.3	10.5	10.5	9.5	10.2	66	56	58	60	7.3	4.7	-	-	0.1	0.1	3.2	-	-	-	0.1	3.2	-	C	SE	3	SE	2	
13	17.8	21.0	19.6	19.5	24.8	16.2	15.0	14.4	15.5	12.2	14.0	94	83	72	83	6.0	4.3	-	-	1.2	1.2	2.4	-	-	-	1.2	2.4	-	C	SE	1	SE	1	
14	17.2	27.2	19.0	20.6	28.7	15.5	14.0	11.7	13.0	11.3	12.0	80	48	78	66	5.3	7.8	-	-	1.7	1.7	2.8	SE	1	SE	2	-	C	-	-	-	C		
15	17.6	23.8	19.8	19.8	22.0	15.5	14.5	12.9	15.2	11.9	13.2	86	88	74	83	8.7	2.9	-	-	3.8	-	7.0	2.0	2.0	-	-	2.0	2.0	-	C	SW	1	-	C
16	15.2	23.6	19.2	18.6	24.0	14.0	12.4	10.6	10.8	11.9	11.1	77	50	72	66	7.7	3.0	3.2	1	-	-	-	-	-	-	-	2.0	2.0	-	C	SW	1	-	C
17	17.8	25.2	20.0	20.8	26.0	15.0	12.9	11.9	10.0	10.9	10.9	78	42	62	61	7.7	5.5	-	-	-	-	-	-	-	-	-	3.2	-	C	HW	1	SE	1	
18	13.2	24.8	17.0	19.2	25.5	14.9	13.9	11.2	11.0	11.2	11.1	72	48	78	63	7.0	6.9	-	-	0.5	-	1.6	2.6	NE	1	HW	1	SE	1	SE	1			
19	16.0	21.0	16.0	17.2	23.3	15.0	14.0	12.6	12.0	10.5	12.7	85	65	77	76	8.0	5.4	1.1	-	-	-	-	-	-	-	-	1.4	-	C	SW	1	SE	1	
20	16.2	21.8	17.8	18.1	25.5	15.8	13.0	10.9	12.4	9.8	11.0	79	56	65	67	6.3	5.0	-	-	0.3	0.2	0.5	2.6	-	-	-	0.5	2.6	-	C	SE	1	SE	1
21	17.2	25.0	19.8	20.4	25.5	15.0	14.0	11.1	10.4	10.7	10.7	76	45	62	61	9.0	2.4	-	-	-	-	-	-	-	-	3.0	SE	1	SE	1	SE	1		
22	19.0	21.6	17.0	18.6	22.5	15.3	13.0	10.7	13.1	10.7	11.5	65	68	74	69	6.7	3.0	-	-	0.2	2.5	2.7	1.8	-	-	-	1.8	-	C	-	-	C	SE	2
23	17.2	21.4	19.0	19.2	25.0	16.0	14.0	11.6	13.4	12.0	12.3	80	70	74	75	7.7	7.7	1.6	1.0	-	1.0	1.8	-	-	-	1.0	1.8	-	C	SE	1	SE	1	
24	19.4	27.4	18.4	20.9	29.8	15.0	12.5	11.9	10.9	11.9	11.5	70	40	75	62	4.3	9.5	-	-	-	33.6	33.6	2.3	-	-	-	33.6	2.3	-	C	E	1	SE	2
25	18.6	26.8	20.0	21.4	28.4	16.0	14.8	11.6	10.3	10.1	10.7	73	40	58	57	4.3	9.0	-	-	-	-	-	-	-	-	-	3.6	SE	1	NE	1	NE	1	
26	17.2	21.6	19.0	19.2	27.0	15.5	13.4	10.3	11.2	12.0	11.2	70	59	74	68	6.3	4.4	-	-	0.3	0.1	0.4	3.2	-	-	0.4	3.2	-	C	SE	2	SE	1	
27	17.0	27.6	18.8	20.6	27.6	15.5	13.0	10.9	10.4	10.0	10.4	76	38	62	59	7.0	5.6	-	-	-	-	-	-	-	-	3.4	SE	1	HW	1	SE	1		
28	19.2	24.5	17.8	19.8	26.5	16.0	13.5	11.9	13.3	12.4	12.5	72	58	82	71	6.3	6.3	-	-	-	2.5	2.5	2.5	2.8	SE	1	SW	2	SE	1	SE	1		
29	19.0	25.3	19.4	20.8	26.0	15.5	13.5	11.7	9.8	10.2	10.6	72	41	43	59	5.1	7.0	-	-	-	-	-	-	-	-	3.0	SE	1	SW	1	SE	1		
30	18.6	22.0	20.0	20.2	25.0	17.0	13.5	16.3	15.8	11.9	14.7	78	68	69	76	7.3	6.7	-	-	0.6	-	0.6	1.4	-	-	-	0.6	1.4	-	C	SE	1	SE	1
31																																		
Med	17.7	24.3	18.9	20.0	26.0	15.6	13.7	11.6	11.5	11.3	11.5	76	53	68	66	7.0	5.7	0.3	0.2	1.6	3.3	2.7												

ESTACION Gigante MES Septiembre Año 1958  $\phi = 28$   $23$  N  $\lambda = 79$   $24$  W Gr. - Altura 1500 m.

Total 65.4 mm.

ESTACION gigante MES Octubre Año 1958  $\phi = 28^{\circ}$   $29^{\circ}$  N  $\lambda = 75^{\circ}$   $24^{\circ}$  W Gr. - Altitud 1500 m.

89

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	med	Max	min.	%	7	14	20	med	7	14	20	med			7	14	20		Total	7	14	20			
	med	Max	min.	%	7	14	20	med	7	14	20	med	7	14	20			Total	7	14		20						
1	18.4	21.9	20.2	20.9	26.0	17.0	14.8	11.9	10.7	12.5	11.7	74	55	71	67	9.0	4.0	—	0.1	—	0.1	2.8	—	—	—	—	—	—
2	18.2	20.2	19.4	19.3	22.5	17.2	16.7	12.0	14.7	14.2	14.0	84	83	84	84	7.3	2.1	—	5.8	—	6.5	1.4	—	—	—	—	—	—
3	17.6	22.4	17.6	18.8	23.0	17.0	15.4	13.0	14.2	13.2	13.5	87	70	88	82	9.7	1.9	0.9	6.3	6.7	20.6	1.6	—	—	—	—	—	—
4	16.5	25.0	18.0	19.4	26.0	16.0	14.4	10.8	10.7	12.3	11.3	78	46	80	88	7.3	5.2	7.6	—	—	—	—	—	—	—	—	—	—
5	18.0	25.0	17.4	19.4	28.0	15.4	13.5	11.0	10.0	10.9	10.6	72	43	74	63	7.3	8.4	—	—	—	—	—	—	—	—	—	—	—
6	17.4	23.6	16.2	18.3	24.5	15.5	13.5	12.1	13.0	12.4	12.5	82	60	86	76	9.0	3.8	0.3	—	—	—	—	—	—	—	—	—	—
7	16.8	25.6	18.6	19.9	28.0	15.0	14.0	10.8	10.7	10.5	10.7	76	44	66	62	4.7	8.1	0.2	—	—	—	—	—	—	—	—	—	—
8	19.4	24.2	18.4	20.6	27.0	15.0	12.6	10.4	9.0	10.1	9.8	62	40	60	54	4.7	7.2	—	—	—	—	—	—	—	—	—	—	—
9	18.6	23.4	18.4	19.7	24.0	16.0	14.0	12.3	14.2	11.3	12.6	73	66	72	72	6.7	3.5	—	—	—	—	—	—	—	—	—	—	—
10	16.8	23.4	19.8	19.9	25.0	14.5	12.5	12.2	14.6	13.0	13.3	86	67	76	76	8.0	5.3	—	—	—	—	—	—	—	—	—	—	—
11	18.4	22.6	20.4	20.4	24.0	16.5	14.5	13.2	14.6	13.8	13.9	84	71	77	77	8.7	3.5	—	—	—	—	—	—	—	—	—	—	—
12	19.2	24.4	21.0	21.4	25.5	15.5	15.0	13.4	14.4	12.5	13.4	81	63	68	71	9.3	3.3	—	—	—	—	—	—	—	—	—	—	—
13	17.6	22.0	19.4	19.6	24.5	16.0	14.5	12.7	15.0	13.5	13.4	85	76	75	79	7.7	2.8	—	—	—	—	—	—	—	—	—	—	—
14	18.6	25.6	19.6	20.8	26.0	17.5	14.0	13.6	12.5	13.9	13.3	85	52	62	73	8.7	2.2	—	—	—	—	—	—	—	—	—	—	—
15	17.6	22.2	17.6	18.8	22.6	15.6	12.9	14.4	12.6	13.3	12.1	86	72	74	81	9.7	0.7	81.9	—	—	—	—	—	—	—	—	—	—
16	18.2	23.0	19.8	19.7	24.0	16.5	15.5	12.7	11.6	12.1	12.1	82	56	75	71	7.0	4.7	—	—	—	—	—	—	—	—	—	—	—
17	18.4	24.6	20.2	20.8	25.0	16.0	14.5	12.7	13.7	12.5	13.0	81	60	62	77	8.7	2.8	—	—	—	—	—	—	—	—	—	—	—
18	18.8	25.8	20.0	21.5	26.5	17.5	15.0	12.5	13.5	13.4	13.1	72	55	71	70	8.3	4.7	—	—	—	—	—	—	—	—	—	—	—
19	18.4	25.8	21.2	21.6	27.0	16.5	15.0	12.5	12.7	12.5	12.6	79	52	67	66	8.0	2.2	—	—	—	—	—	—	—	—	—	—	—
20	18.2	26.2	22.0	22.1	26.5	16.0	15.0	11.7	11.6	13.3	12.2	75	46	63	61	6.7	7.2	—	—	—	—	—	—	—	—	—	—	—
21	17.2	24.0	21.8	21.2	25.5	15.4	13.6	12.5	14.5	14.1	13.7	84	60	72	74	7.7	8.1	0.9	—	—	—	—	—	—	—	—	—	—
22	18.8	26.2	21.0	21.8	27.0	16.7	15.5	13.5	15.3	14.0	14.3	86	60	65	73	6.0	7.6	0.5	—	—	—	—	—	—	—	—	—	—
23	19.2	22.0	18.6	19.6	22.5	17.3	16.5	14.0	15.8	13.4	14.2	86	60	64	63	6.7	1.5	2.5	—	—	—	—	—	—	—	—	—	—
24	17.6	26.0	21.2	21.5	26.5	16.0	13.5	12.6	14.1	13.5	13.4	84	57	72	71	5.0	7.6	—	—	—	—	—	—	—	—	—	—	—
25	17.8	22.0	19.0	19.4	23.3	16.3	16.3	14.4	14.1	13.4	14.0	94	71	82	82	7.3	4.2	8.1	—	—	—	—	—	—	—	—	—	—
26	18.0	18.4	19.4	19.0	20.5	17.0	16.5	14.9	15.6	14.1	14.5	96	72	82	92	9.7	—	—	—	—	—	—	—	—	—	—	—	—
27	18.4	21.0	18.8	19.2	23.5	15.9	14.4	13.4	13.3	12.1	12.9	85	78	75	77	8.3	1.5	0.4	—	—	—	—	—	—	—	—	—	—
28	19.6	26.4	20.4	21.7	26.7	16.5	16.5	15.0	12.8	12.5	12.9	76	49	73	66	6.3	6.5	—	—	—	—	—	—	—	—	—	—	—
29	18.6	27.6	21.0	22.0	28.5	16.5	14.0	12.6	12.9	13.3	12.9	79	47	72	66	6.0	9.0	—	—	—	—	—	—	—	—	—	—	—
30	19.6	26.0	21.8	22.3	26.2	18.0	17.0	13.6	14.1	12.8	13.5	79	57	70	69	6.0	6.4	—	—	—	—	—	—	—	—	—	—	—
31	19.4	23.8	20.0	20.8	25.5	17.5	15.0	14.0	14.4	14.0	14.1	86	65	80	77	7.7	2.5	—	—	—	—	—	—	—	—	—	—	—
Med	18.4	23.9	19.6	20.4	25.1	16.3	14.8	12.7	13.3	12.8	12.9	82	61	75	73	7.5	4.5	1.4	—	—	—	—	—	—	—	—	—	—

Total 150.5 m.m.

ESTACION                      gigante                      MES Noviembre Año 195 8  $\varphi = 28^{\circ}$   $21^{\circ}$  N  $\lambda = 79^{\circ}$   $24^{\circ}$  W Gr. -Altura 1.500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS						
	7	14	20	Max	min	7	14	20	med	7	14	20	med	7	14			20	Total	7		14	20					
	med	med	med	med	med	med	med	med	med	med	med	med	med	med	med			med	med	med		med	med	med				
1	18.2	21.4	20.0	19.9	23.5	17.0	16.5	14.8	14.9	14.5	14.7	94	78	83	85	6.7	3.2	12.7	0.2	0.9	1.2	1.0	-	-	-	-	-	
2	18.4	23.2	20.2	20.5	24.0	16.3	14.5	14.3	14.8	14.9	14.8	90	70	84	81	5.3	4.2	0.1	2.6	--	4.9	1.9	-	-	-	-	-	
3	18.0	21.6	20.8	20.4	23.5	16.4	15.6	13.0	14.9	11.5	13.4	90	77	63	77	7.7	2.4	2.3	1.5	--	2.2	0.9	-	-	-	-	-	
4	18.8	24.2	19.2	20.4	24.5	18.5	16.0	14.5	15.4	12.5	14.1	89	68	76	78	5.7	7.2	0.7	--	0.1	5.4	2.4	-	-	-	-	-	
5	17.4	22.4	19.0	19.4	23.3	17.0	15.7	14.3	15.6	15.0	15.0	95	77	91	88	7.7	5.7	5.3	0.3	--	9.6	2.0	-	-	-	-	-	
6	17.0	18.6	17.2	17.5	20.0	16.5	15.5	14.2	15.5	13.1	14.3	98	98	90	95	10.0	--	9.3	1.7	2.2	5.3	0.4	-	-	-	-	-	
7	16.8	21.0	17.2	18.0	22.0	15.5	15.5	13.4	15.5	13.1	14.0	92	83	90	89	9.7	0.5	1.4	--	0.6	0.6	1.6	-	-	-	-	-	
8	17.4	20.2	18.2	18.5	21.0	15.0	13.0	12.5	15.3	13.2	13.7	86	66	85	85	8.6	1.6	--	2.2	0.3	2.5	1.2	-	-	-	-	-	
9	17.2	21.3	19.8	19.5	23.5	15.5	14.2	12.3	15.2	13.8	13.8	84	81	80	82	6.7	2.0	--	--	--	0.2	1.2	-	-	-	-	-	
10	18.2	22.0	19.8	19.9	23.0	17.5	15.0	13.6	15.0	14.1	14.2	87	76	82	82	8.0	2.5	0.2	0.2	T	0.2	0.8	-	-	-	-	-	
11	18.2	22.4	20.2	20.2	22.7	16.0	15.0	13.2	15.9	14.4	14.5	85	78	81	81	9.0	1.2	--	0.9	T	8.8	0.6	-	-	-	-	-	
12	17.2	22.4	19.6	19.7	23.2	16.5	16.0	14.4	15.4	13.2	14.3	98	76	78	84	7.7	4.1	7.9	10.3	0.1	10.4	1.0	-	-	-	-	-	
13	17.8	23.2	19.4	19.9	24.7	15.3	13.5	11.5	13.4	11.8	12.2	76	63	80	70	5.3	7.3	0.1	--	0.1	--	2.0	-	-	-	-	-	
14	17.2	25.4	15.6	18.4	25.5	15.2	13.6	11.1	12.8	11.6	11.8	76	54	89	73	6.3	5.2	--	--	27.9	28.8	1.4	-	-	-	-	-	
15	18.0	24.6	19.0	20.2	25.5	15.5	14.5	12.8	13.4	13.1	13.1	83	98	80	74	7.0	5.3	0.9	--	11.1	1.4	1.4	-	-	-	-	-	
16	17.0	22.0	20.0	19.8	22.5	16.5	15.5	12.9	15.4	14.3	14.2	87	78	82	82	8.0	1.7	11.1	2.0	T	2.0	0.8	-	-	-	-	-	
17	16.8	24.4	21.4	21.5	25.0	16.0	15.5	11.8	14.4	13.5	13.3	83	63	79	72	5.0	3.3	--	--	--	--	1.8	-	-	-	-	-	
18	18.0	22.2	19.8	18.9	24.0	16.0	14.5	12.3	11.2	14.7	12.7	70	56	85	74	7.0	3.4	--	--	--	--	1.8	-	-	-	-	-	
19	17.6	23.0	20.4	20.3	24.8	16.0	13.6	11.7	14.7	13.7	13.4	78	70	70	75	4.3	5.8	--	--	--	--	1.2	-	-	-	-	-	
20	17.4	26.2	21.2	21.5	26.5	17.0	14.8	12.5	11.4	12.8	12.2	85	44	69	66	5.7	7.2	--	--	--	7.1	1.0	-	-	-	-	-	
21	17.6	22.2	19.2	19.6	24.0	17.5	15.6	13.2	11.9	13.4	12.8	88	60	81	76	8.7	0.7	7.1	--	1.4	1.5	1.4	-	-	-	-	-	
22	18.0	23.6	16.5	18.6	25.0	17.6	15.0	11.6	14.2	11.0	12.3	76	65	78	73	7.0	2.4	0.1	--	0.3	0.3	1.6	-	-	-	-	-	
23	18.2	23.6	19.0	19.9	24.0	16.0	12.7	11.7	12.2	11.3	11.7	75	56	80	67	6.0	2.7	--	--	--	--	1.6	-	-	-	-	-	
24	18.2	23.2	19.0	19.8	25.0	17.0	13.0	12.2	12.9	10.8	12.0	78	60	66	68	4.5	4.5	--	--	--	--	2.4	-	-	-	-	-	
25	18.4	23.4	19.0	20.0	26.3	17.0	13.5	11.3	12.2	11.3	11.6	72	56	70	66	4.3	4.3	--	--	--	--	2.6	-	-	-	-	-	
26	19.0	23.4	19.0	20.1	24.0	18.5	16.5	13.1	14.6	12.3	13.3	90	68	76	75	4.3	2.8	--	0.2	--	0.2	2.2	-	-	-	-	-	
27	17.6	26.4	21.3	21.6	27.0	16.5	14.5	12.2	13.9	15.2	13.8	82	55	80	72	3.7	9.3	--	0.1	2.0	2.0	2.2	-	-	-	-	-	
28	19.0	23.5	20.8	21.0	24.6	18.0	16.5	13.9	14.8	14.9	14.5	85	68	81	78	5.7	5.1	1.9	--	T	--	1.4	-	-	-	-	-	
29	19.3	23.2	20.4	20.8	24.0	18.0	14.5	14.9	16.1	14.6	15.2	88	74	81	81	5.7	5.5	--	--	0.2	1.5	1.2	-	-	-	-	-	
30	18.6	21.0	19.0	19.4	22.8	16.7	15.0	14.2	12.8	12.6	13.2	88	70	77	78	8.3	1.3	1.3	--	--	--	1.0	-	-	-	-	-	
31																												
Med	17.9	22.8	19.4	19.9	24.0	16.6	14.8	13.0	14.2	13.2	13.5	85	69	78	77	6.7	3.7	2.1	0.7	1.1	3.5	1.5	-	-	-	-	-	

ESTACION                      gigante                      MES Noviembre Año 195 8  $\varphi = 28^{\circ}$   $21^{\circ}$  N  $\lambda = 79^{\circ}$   $24^{\circ}$  W Gr. -Altura 1.500 m.

ESTACION gigante MES Diciembre Año 1958  $\phi = 3$   $ZM = 750$   $24^{\circ}$  W Gr. Alturo 1500 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS								
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20						
						mm					%							m. m.				mm								
1	18.2	21.4	20.0	19.9	22.0	15.5	13.5	13.0	15.3	14.8	14.4	84	80	84	83	7.7	1.8	--	--	1.2	NW	1	W	1						
2	18.4	22.0	20.2	20.2	23.8	18.0	14.5	14.3	15.8	14.2	14.8	90	90	90	83	8.7	0.7	--	0.5	--	1.0	NW	1	C SE	1					
3	19.0	24.2	20.8	21.2	25.0	18.0	16.5	13.0	15.4	14.2	14.4	79	68	81	76	8.7	2.7	--	--	0.2	SE	1	--	C	--					
4	18.2	25.6	20.0	20.9	26.0	18.0	16.5	13.9	14.7	14.5	14.4	89	60	83	77	7.7	4.9	0.2	--	0.9	--	4.5	1.0	C SW	1	NW	1			
5	18.4	25.2	21.2	21.5	25.5	17.0	15.5	13.8	14.0	14.3	14.4	87	63	75	76	6.3	7.0	3.6	--	3.8	1.6	SE	1	NW	1	C	--			
6	18.2	21.6	18.5	19.2	23.0	16.5	15.0	13.2	15.6	13.5	14.1	85	81	85	84	6.3	5.7	3.8	--	0.4	1.0	SE	1	NW	1	C	--			
7	18.6	22.6	19.4	20.0	22.3	16.5	15.0	13.9	15.2	13.5	14.2	87	74	80	80	5.7	--	0.4	0.2	--	0.2	--	0.2	1.2	C NW	3	SE	1		
8	17.5	23.0	20.8	20.7	23.8	16.2	15.0	11.9	15.4	15.9	14.4	80	72	86	80	8.7	5.5	--	--	--	1.2	--	C N	2	--	C	--			
9	18.6	22.6	20.0	20.3	22.5	17.5	15.5	13.9	14.6	14.0	14.2	87	71	80	79	7.3	3.5	--	--	0.5	1.4	--	C NW	2	NW	1	C	--		
10	17.8	24.0	19.2	20.0	22.5	17.5	16.0	13.1	14.3	12.3	13.2	86	64	74	75	6.0	5.0	0.5	2.8	--	2.8	--	1.2	NW	1	NW	1	SE	1	
11	18.2	26.0	21.2	21.6	27.6	16.3	12.5	10.9	8.9	12.5	10.8	70	36	67	56	6.0	7.6	--	--	--	3.4	SE	1	NW	1	NW	1	SE	1	
12	17.0	24.4	21.0	21.0	25.5	15.8	12.0	10.9	13.9	13.9	12.9	76	61	73	70	4.3	9.2	--	--	--	--	--	--	--	--	--	--	--	--	
13	18.6	22.4	18.4	19.5	23.3	15.5	13.5	13.3	14.4	12.3	13.3	83	71	78	78	6.0	3.7	--	--	5.6	5.6	1.0	NW	1	NW	1	--	C	--	
14	17.2	22.4	20.4	20.4	24.4	15.5	14.5	11.9	15.0	13.7	13.5	81	76	76	75	7.7	5.1	--	--	--	--	--	--	--	--	--	--	--	--	
15	18.6	24.0	19.4	20.4	25.5	16.5	14.5	13.1	13.4	13.7	13.4	83	66	84	78	6.7	3.9	--	2.1	2.1	1.6	NW	1	N	1	SE	1	SE	1	
16	18.4	22.4	19.0	19.7	23.6	16.0	14.5	13.1	13.8	14.2	13.5	86	56	78	73	5.0	7.7	--	5.8	5.8	1.2	NW	1	N	1	SE	1	SE	1	
17	17.2	25.6	20.6	21.0	26.0	15.5	14.0	12.5	13.8	14.2	13.5	86	56	78	73	5.0	7.7	--	--	--	1.6	--	1.6	--	C	SE	1	SE	1	
18	17.4	26.0	19.0	20.6	26.5	15.5	13.5	11.4	10.2	12.2	11.3	77	41	72	63	3.3	8.9	--	--	--	3.0	--	3.0	--	C NW	1	SW	1	SE	1
19	18.2	21.2	19.0	19.4	22.0	17.0	15.5	13.0	15.4	13.9	14.1	84	82	85	84	8.3	3.2	--	--	14.1	1.0	SE	1	NW	1	N	1	SE	1	
20	16.6	21.5	18.0	18.6	22.0	16.5	15.5	12.4	12.2	12.0	13.0	88	78	78	81	8.3	0.7	14.1	4.0	--	4.0	0.4	SE	1	NW	1	NW	1	SE	1
21	18.7	23.6	18.2	19.6	24.2	17.0	15.3	12.3	12.8	10.9	12.0	78	59	70	59	5.7	1.7	--	--	--	1.6	SE	1	--	C	SE	1	SE	1	
22	19.0	25.8	20.0	21.2	26.5	17.5	16.3	12.6	13.6	13.0	12.6	77	50	75	67	6.3	7.3	--	--	--	2.4	--	2.4	--	C SW	1	SE	1	SE	1
23	18.4	23.8	21.6	21.6	24.6	16.5	14.5	13.5	14.8	14.3	13.9	79	67	74	73	8.3	2.2	--	0.8	--	0.8	1.6	SE	1	SE	1	SE	1	SE	1
24	19.8	26.2	21.2	21.8	27.0	18.5	13.0	13.0	13.7	16.2	14.3	81	56	76	71	6.0	6.6	--	--	--	1.6	2.0	--	C NW	1	SE	1	SE	1	
25	19.2	21.4	19.0	19.6	23.0	17.0	16.0	14.0	14.9	13.1	14.0	85	35	38	80	7.3	2.3	1.6	16.8	--	16.8	1.2	--	C	SE	1	SE	1	SE	1
26	17.2	21.4	19.6	19.4	23.5	16.0	14.0	12.4	14.9	13.0	13.4	85	77	77	80	6.7	4.4	--	1	0.2	0.2	1.2	--	C	SE	1	SE	1	SE	1
27	18.2	25.8	21.2	21.6	28.0	16.0	14.0	13.0	12.9	13.9	13.3	84	53	74	70	6.3	6.3	--	--	--	1.8	SE	1	NW	1	SE	1	SE	1	
28	18.2	22.0	19.4	19.8	23.0	17.0	15.5	13.2	15.3	13.6	14.0	86	77	91	81	6.7	2.9	--	--	0.2	3.3	1.6	--	C NW	1	SE	1	SE	1	
29	18.8	21.2	19.0	19.2	21.5	18.0	16.5	14.0	14.2	13.4	13.9	87	80	82	82	8.0	0.2	3.1	4.9	--	5.1	0.6	--	C	--	C	--	C	--	
30	18.0	21.6	19.6	19.7	23.0	16.5	15.0	13.0	11.6	14.1	12.9	85	62	83	77	8.3	2.4	0.1	--	--	1.2	--	C	NW	2	NW	1	SE	1	
31	18.0	22.6	20.8	20.6	23.5	16.6	13.5	12.9	14.4	14.1	13.8	84	70	76	77	--	1.2	--	--	1.9	--	1.9	--	SE	1	NW	2	NW	1	
Med	18.1	23.4	19.9	20.3	24.3	16.7	14.9	12.9	14.1	13.7	13.5	83	67	78	76	5.6	4.2	0.9	1.0	0.4	2.4	1.5	--	--	--	--	--	--	--	

Total 74.2 mm.

ESTACION: GIGANTE

RESUMEN MENSUAL Y ANUAL

ANO 1958

Meses	TEMPERATURAS		EXTREMAS				Humedad Relativa 7 14 20 Med. As.	T. del vapor		PRECIPITACION				Total brillo solar	Total Espe- cimen														
	Max. Med.	Min. Med.	Max. As.	Min. As.	Max. D. Seg.	Min. D. Seg.		Max. As.	Min. As.	7	14	20	Sum			Dias Tuv.	Max. D.												
Enero	18.0	23.7	19.5	20.2	24.7	16.3	28.0	21	14.8	20	14.5	84	87	79	77	30	16.9	7.7	13.5	7.8	68.0	44.4	14.6	124.3	21	32.6	23	4.6	1.3
Febro	17.5	23.9	19.6	20.2	23.2	16.6	28.0	V	15.5	V	14.4	83	84	76	74	44	16.8	10.0	13.1	7.5	21.6	3.9	16.5	42.0	15	7.3	18	5.9	1.3
Marzo	18.0	23.6	19.9	20.4	25.2	16.7	28.7	23	14.2	19	15.1	81	81	71	71	30	14.9	7.0	12.5	8.0	39.8	24.9	12.1	77.0	28	21.2	27	3.4	1.5
Abril	18.3	23.6	19.9	20.2	24.9	17.3	27.7	12	16.2	18	15.5	84	86	79	76	44	16.6	10.7	13.5	8.3	51.5	36.5	37.5	125.3	25	16.4	28	3.0	1.2
Mayo	18.1	24.2	19.3	20.2	24.9	16.8	28.2	27	15.0	31	15.4	83	82	80	75	40	15.8	10.0	13.4	7.8	24.4	23.1	49.7	105.2	22	22.0	30	3.9	1.3
Junio	17.1	23.6	18.3	19.3	24.6	15.5	28.0	15	12.7	22	15.0	81	57	77	72	37	16.6	7.3	12.1	7.3	12.1	14.1	32.9	59.1	18	17.6	12	4.9	1.6
Julio	17.0	23.0	18.4	19.2	24.4	15.6	27.5	17	14.5	V	14.9	80	58	75	71	29	14.5	7.3	11.8	7.7	14.4	5.2	17.2	36.8	22	8.2	27	4.6	1.5
Agosto	17.0	22.1	18.4	19.2	24.4	15.5	27.0	26	14.5	V	15.1	81	58	76	72	35	15.0	8.3	11.9	7.6	22.4	19.3	28.6	80.3	24	21.8	6	4.9	1.5
Septre	17.7	24.3	19.9	20.0	28.0	15.6	29.8	24	14.0	V	13.7	76	53	88	86	26	15.3	6.8	11.5	7.0	10.0	7.9	48.5	86.4	17	33.6	24	5.7	1.9
Octbre	18.4	23.9	19.6	20.4	25.1	16.3	28.5	29	14.5	10	14.8	82	81	75	73	40	15.6	9.0	11.9	7.5	54.5	34.1	49.2	150.5	26	43.4	14	4.5	1.3
Novbre	17.9	22.8	19.4	19.9	24.0	16.6	27.0	27	15.0	8	14.8	85	89	78	77	44	16.1	10.8	13.5	6.7	62.3	22.2	34.1	105.9	22	28.8	14	3.7	1.1
Dicbre	18.1	23.4	19.9	20.3	24.3	16.7	27.6	11	15.2	14	14.9	83	87	78	76	36	15.9	8.9	13.5	6.6	27.4	31.9	14.9	74.2	20	16.8	25	4.2	1.1
Med. anual	17.7	23.6	19.2	19.9	24.8	16.3	28.0	-	14.7	-	14.8	82	82	76	73	36	15.9	8.6	12.6	7.5	54.4	22.3	19.6	87.2	256	27.5	--	4.4	1.5

Precipitacion total: 1047.0  
 Precipitacion maxima: 43.4 - 14 - X  
 Dias lluviosos : 256

Meses	PRECIPITACION										TEMPERATURAS							
	7 horas de		14 horas de		20 horas de		Total de		Mín. de 15°C	Méd. de 17°C	Máx. de 24°C	Máx. de 26°C						
Enero	9	5	2	1	1	13	8	1	1	7	4	3	2	3	6	12	10	
Febro	8	5	2	1	1	4	2	1	1	9	6	1	1	3	11	7	8	
Marzo	14	8	1	1	1	10	7	1	1	24	14	9	5	2	15	15	12	
Abril	16	11	1	1	1	13	7	1	1	19	9	1	1	1	23	7	11	
Mayo	14	7	1	1	1	13	5	1	1	12	7	2	1	1	16	7	10	
Junio	11	4	1	1	1	5	3	1	1	14	8	1	1	1	9	7	7	
Julio	21	17	8	3	1	11	1	1	1	18	13	6	4	1	11	10	14	
Agosto	11	7	1	1	1	12	6	1	1	22	18	16	14	9	11	14	6	
Sepbre	5	4	1	1	1	8	3	1	1	24	17	10	4	2	11	12	9	
Octbre	11	5	1	1	1	10	7	1	1	17	12	7	2	1	7	11	11	
Nvbre	15	10	1	1	1	12	6	1	1	26	14	8	6	4	2	4	16	
Dicbre	9	5	1	1	1	8	5	1	1	22	15	10	6	3	12	10	14	
Suma anual.	144	88	16	5	1	109	60	6	1	256	172	117	73	32	14	108	123	113

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	PRECIPITACION																										
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total		
Enero	2	5	2	2	3	3	3	3	5	1	4	3	5	7	2	1	5	3	3	1	1	1	1	1	19		
Febro	1	3	1	1	2	1	2	1	1	1	1	1	2	2	4	1	3	3	4	1	1	2	2	1	14		
Marzo	2	4	5	5	6	3	5	1	3	1	1	5	5	5	3	4	4	2	2	1	1	1	1	1	22		
Abril	4	6	8	8	7	8	9	3	3	1	4	5	7	6	5	4	7	7	5	4	2	2	4	7	26		
Mayo	7	6	4	4	4	3	3	5	3	2	4	5	4	4	2	6	4	4	7	3	3	3	5	4	24		
Junio	4	3	5	6	1	2	1	1	2	1	2	1	3	2	7	10	5	6	6	2	2	2	2	3	17		
Agosto	4	4	2	2	3	1	2	3	3	2	4	1	5	5	10	8	5	4	4	4	3	3	2	2	20		
Sepbre	1	1	3	2	2	2	1	1	1	1	1	2	6	4	4	3	3	4	4	1	1	1	1	1	26		
Octbre	3	2	3	5	3	3	4	4	4	4	2	5	4	4	2	2	5	5	4	4	2	2	2	3	18		
Nvbre	4	7	6	9	8	7	5	3	3	4	2	4	5	4	4	2	5	3	3	3	2	2	3	3	25		
Dicbre	1	2	2	3	3	3	2	2	2	4	4	3	2	1	1	1	3	2	2	1	1	1	1	1	13		
Suma anual.	34	49	49	51	49	40	37	27	27	20	31	35	51	47	47	49	47	47	49	47	30	32	23	23	27	31	250

Meses	NUBOSIDAD observada en días. Dejo 3.0 Més 6.0	BRILLO SOLAR Dejo 0.9 Més 9.0	NUMERO DE DIAS CON:																												
			7 horas						14 horas						20 horas																
			N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C		
Enero	17	5	1	1	7	7	7	7	7	7	22	3	4	4	1	3	8	9	9	9	6	18	1	1	1	1	1	1	6		
Febrero	13	5	3	1	14	14	14	14	14	14	14	3	3	3	1	2	6	15	15	1	21	1	1	1	1	1	1	5			
Marzo	17	7	2	2	18	18	18	18	18	18	11	2	3	1	2	5	6	11	11	1	3	21	1	1	1	1	1	5			
Abril	16	6	1	1	14	14	14	14	14	14	12	2	2	2	5	4	2	3	6	3	20	2	2	2	2	2	2	5			
Mayo	17	7	1	1	19	19	19	19	19	19	9	2	3	5	9	3	3	4	2	1	26	2	2	2	2	2	2	4			
Junio	3	13	4	1	18	18	18	18	18	18	12	1	3	1	3	8	6	2	4	2	1	17	2	2	2	2	2	2	4		
Julio	14	5	2	1	25	25	25	25	25	25	1	4	1	1	10	3	5	2	2	3	1	25	1	1	1	1	1	1	4		
Agosto	17	5	1	1	16	16	16	16	16	16	1	4	2	2	2	9	1	1	9	1	11	21	1	1	1	1	1	7			
Septiembre	6	2	5	1	14	14	14	14	14	14	1	3	3	1	10	6	6	4	4	1	25	1	1	1	1	1	1	4			
Octubre	13	2	1	3	9	9	9	9	9	9	1	3	3	5	5	5	9	8	8	1	23	1	1	1	1	1	1	2			
Noviembre	8	3	1	1	12	12	12	12	12	12	1	3	3	1	4	4	4	4	4	1	23	1	1	1	1	1	1	3			
Diciembre	8	4	1	1	10	10	10	10	10	10	6	1	3	5	2	2	18	3	3	1	15	1	1	1	1	1	1	6			
Sum. anual.	3	161	532	22	6	9	2	176	3	7	2	16	144	16	32	8	54	29	45	13	64	77	1	11	14	237	5	3	4	14	56

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a plano sol												Frecuencia sin sol											
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	8	9	8	8	11	7	7	7	7	7	3	3	31	14	10	9	10	6	6	7	5	5	5	28
Febrero	5	7	12	11	9	9	9	8	8	3	5	5	25	11	6	3	5	3	2	2	6	4	6	15
Marzo	2	3	6	4	3	2	2	2	7	5	9	9	29	21	18	15	17	17	13	12	5	4	11	14
Abril	1	5	1	1	2	2	2	2	3	5	5	5	25	21	17	14	14	15	15	12	11	10	14	17
Mayo	4	6	3	2	3	2	3	7	5	9	9	4	24	24	23	16	13	15	14	13	10	5	9	11
Junio	3	11	11	8	8	8	5	5	4	3	6	2	19	12	10	12	7	5	8	2	4	4	8	12
Julio	2	4	4	4	4	3	4	4	5	8	8	5	24	17	17	15	11	12	10	7	7	7	8	13
Agosto	3	5	7	5	6	5	7	3	7	7	7	1	22	18	11	12	10	10	4	4	8	8	10	13
Septiembre	7	9	9	7	9	9	3	5	6	9	5	1	18	11	9	5	4	3	5	6	6	3	7	13
Octubre	2	7	9	6	6	6	7	4	4	5	8	1	22	17	16	13	13	8	12	10	5	4	4	10
Noviembre	1	4	2	2	4	4	4	4	7	7	7	1	28	22	15	16	16	15	14	14	13	11	7	14
Diciembre	2	6	6	4	4	4	8	8	10	5	3	3	30	17	11	11	14	11	7	5	5	7	11	18
Sum. anual.	2	75	78	62	65	57	65	72	67	75	12	297	197	155	137	126	114	110	89	88	91	122	199	



ESTACION Tambo MES Febrero Año 1958  $\varphi = 28^{\circ}$  28' N  $\lambda = 78^{\circ}$  48' W Gr. -Altura 1,750 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION				Evaporación	VIENTOS						
	7	14	20	med	Max.	min.	%	7	14	20	med	7	14	20	med			7	14	20	Total		7	14	20				
	med	Max.	min.	%	7	14	20	med	7	14	20	med	7	14	20			med	7	14	20		Total	7	14	20			
1	17.6	23.8	16.8	18.8	25.5	16.8	15.5	13.9	13.0	13.9	13.6	92	59	98	83	8.3	6.2	--	--	3.7	3.7	1.2	--	C	SE	2	--	C	
2	18.0	21.2	17.6	18.6	23.0	16.5	15.2	14.4	14.2	14.2	14.3	93	75	94	87	10.0	8.2	--	--	0.2	0.2	0.4	--	C	S	1	--	C	
3	17.6	22.6	18.0	19.0	24.0	17.0	16.0	14.2	12.7	14.4	13.8	94	62	93	83	6.3	4.1	0.2	0.2	0.1	0.3	1.0	--	C	--	C	--	C	
4	15.6	23.6	18.5	19.0	24.2	14.6	14.0	12.6	13.1	14.2	13.3	95	60	89	81	9.0	8.5	--	--	--	--	1.6	--	C	SW	1	--	C	
5	15.4	24.4	19.0	19.4	26.0	15.0	13.5	12.5	12.2	14.2	13.5	96	65	87	79	6.0	5.6	--	--	--	--	1.4	--	C	S	1	--	C	
6	18.0	23.8	19.2	20.6	26.0	15.0	12.5	13.8	11.4	15.2	13.5	90	47	91	76	9.3	8.5	--	--	--	--	2.2	--	C	S	1	--	C	
7	17.6	20.0	17.0	17.9	25.2	16.0	14.5	12.9	10.6	13.7	12.4	86	61	85	81	9.0	4.2	--	2.1	2.4	4.5	1.0	--	C	--	C	--	C	
8	15.4	25.2	17.4	18.8	26.0	15.0	12.0	12.8	14.3	13.3	13.5	98	61	90	83	7.3	8.1	--	--	1.6	1.6	1.6	--	C	S	2	--	C	
9	19.2	25.4	17.6	19.9	26.0	16.0	14.0	13.7	12.4	13.5	13.2	83	51	90	75	5.3	8.0	--	--	--	--	1.6	--	C	S	1	--	C	
10	15.2	23.3	18.8	19.5	24.0	14.0	12.2	12.2	13.3	15.9	13.8	95	62	92	83	8.0	5.6	--	--	--	0.7	1.0	--	C	SW	1	--	C	
11	16.6	22.4	17.4	18.4	24.0	15.2	12.7	13.5	14.4	13.0	13.6	96	71	88	85	9.7	3.4	--	--	--	--	1.0	--	C	--	C	--	C	
12	16.2	23.3	20.8	20.3	25.0	16.2	14.7	12.0	11.2	12.7	12.0	87	53	70	70	10.0	5.0	0.7	--	--	--	1.2	--	C	SE	1	--	C	
13	14.0	19.2	17.2	16.9	23.0	13.2	10.6	11.5	14.0	13.1	12.9	95	65	90	90	10.0	4.9	--	--	--	--	1.2	--	C	SE	1	--	C	
14	16.4	20.2	16.2	17.2	23.1	16.2	13.1	13.7	14.7	12.4	13.6	99	63	91	91	8.3	5.6	--	--	--	--	1.2	--	C	W	1	--	C	
15	14.7	24.0	18.4	18.9	26.0	12.5	11.2	13.6	12.8	13.6	13.3	84	57	86	76	6.0	8.6	--	--	--	--	1.5	--	C	W	1	--	C	
16	15.6	25.0	18.6	18.4	26.0	15.0	12.2	12.6	12.7	12.6	12.6	95	54	90	80	8.0	8.2	--	--	--	--	1.6	--	C	W	1	--	C	
17	15.8	22.0	17.6	18.2	23.0	14.0	12.6	12.8	15.0	14.2	14.0	96	76	94	89	7.0	3.3	--	--	--	--	0.4	--	C	SW	2	--	C	
18	15.4	21.5	16.0	17.4	23.0	15.1	12.0	12.8	14.4	12.8	13.3	98	75	94	89	7.0	4.9	--	--	--	--	1.2	--	C	SW	2	--	C	
19	16.8	20.1	17.6	18.0	23.0	14.4	11.5	13.6	15.7	14.2	14.5	96	89	94	93	10.0	2.1	--	0.8	1.2	2.0	1.2	--	C	SW	1	--	C	
20	16.0	26.0	17.8	19.4	26.0	15.7	14.0	13.0	12.7	11.0	12.2	96	51	72	73	6.7	8.7	--	--	--	--	1.6	--	C	--	C	--	C	
21	16.2	22.0	16.8	17.9	22.8	13.0	11.6	12.6	14.7	12.2	13.2	92	74	86	84	6.7	2.5	--	--	--	--	1.2	--	C	SW	2	S	1	
22	14.6	23.8	19.4	19.3	25.0	12.0	11.0	12.1	15.0	14.3	13.1	98	68	85	84	9.0	4.4	--	--	--	1.0	1.8	--	C	W	2	SW	1	
23	16.8	20.8	17.2	18.0	24.8	15.0	13.4	13.9	15.3	13.1	14.1	98	83	90	90	9.0	5.0	1.0	1.5	0.4	1.9	1.4	--	C	S	1	SW	1	
24	16.2	21.2	16.6	17.7	24.5	15.3	14.5	13.0	16.9	13.7	14.5	95	90	98	94	10.0	2.3	--	5.4	3.9	9.3	0.4	--	C	SE	1	--	C	
25	15.4	24.3	19.4	19.6	25.0	14.4	12.5	13.5	14.3	13.4	13.4	96	63	79	79	8.0	8.5	--	--	--	--	1.5	--	C	SW	1	--	C	
26	16.4	24.7	18.6	19.6	25.3	14.5	12.9	13.6	12.8	14.2	13.5	98	55	88	80	7.7	7.1	--	--	--	--	1.6	--	C	S	2	SW	1	
27	16.6	25.0	16.6	18.7	25.0	16.2	13.2	13.7	13.6	13.5	13.6	98	58	96	94	9.3	5.5	--	--	4.3	4.8	1.0	--	C	SW	2	SE	1	
28	14.8	25.5	19.8	20.0	26.2	14.0	12.5	11.7	13.4	13.8	13.0	93	56	80	76	10.0	3.8	0.5	--	--	--	1.0	--	C	--	C	--	C	
29																													
30																													
31																													
Med.	16.2	23.1	17.8	18.7	24.6	14.9	13.0	13.0	13.6	13.9	13.5	94	65	88	82	8.3	5.7	0.1	0.3	0.6	1.1	1.2	--	C	--	C	--	C	

Tokai 30.0 mm.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			VIENTOS										
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		mm	7	14	20						
1	17.4	26.7	16.4	19.2	27.0	14.6	13.5	14.3	11.5	13.4	13.1	96	44	97	79	9.7	7.2	-	2.2	18.5	1.8	S	1	-	C						
2	14.5	22.4	16.2	19.8	23.0	13.8	13.5	12.1	12.7	13.0	12.6	98	63	95	85	8.9	8.0	16.3	2.8	3.9	1.2	-	C	S	2	-	C				
3	15.4	22.5	16.8	17.8	23.5	15.0	13.5	12.4	15.7	13.8	14.0	95	77	97	90	7.3	3.1	1.1	-	-	1.0	S	1	-	C						
4	16.4	22.2	19.0	19.6	25.3	14.4	13.6	13.6	9.6	14.8	12.6	98	43	90	77	10.0	3.5	-	-	0.1	0.8	-	-	-	C	S	1	-	C		
5	17.0	22.4	17.8	18.8	23.6	16.2	13.2	14.2	12.9	14.1	13.7	98	94	92	85	7.3	4.1	0.7	0.2	0.1	0.3	-	-	-	C	S	1	-	C		
6	15.8	24.2	19.0	19.6	26.0	14.0	13.5	13.8	13.2	15.0	13.7	95	58	91	82	7.7	6.5	-	0.1	0.1	0.2	1.8	-	-	C	S	2	-	C		
7	16.6	22.8	17.0	18.4	24.5	15.2	13.2	13.5	12.9	13.1	12.9	96	62	90	83	10.0	3.6	-	0.3	0.4	0.8	-	-	-	C	S	1	-	C		
8	15.8	23.5	18.8	19.2	24.4	14.2	13.0	12.6	11.0	13.7	12.4	94	51	85	77	7.0	4.5	0.1	-	-	1.2	-	-	-	C	S	2	S	1	-	C
9	17.2	21.0	17.0	18.0	23.0	14.5	13.5	14.1	14.0	13.5	13.9	96	75	94	88	6.0	4.0	-	0.1	0.2	1.4	-	-	-	C	S	1	-	C		
10	14.8	24.0	19.0	19.2	25.0	14.0	12.5	12.5	11.6	14.8	13.0	99	52	90	80	5.3	6.5	0.1	-	-	1.0	-	-	-	C	S	1	-	C		
11	15.7	26.3	18.4	19.7	28.0	13.0	11.0	12.8	10.2	12.5	11.8	97	40	89	72	6.0	9.9	-	-	-	2.8	-	-	-	C	S	1	-	C		
12	17.0	26.1	19.8	20.6	27.6	16.0	11.8	10.9	10.7	10.7	10.8	76	43	62	60	8.3	6.7	-	-	-	2.6	S	1	W	2	-	C				
13	18.8	24.1	16.0	18.7	25.0	15.5	14.8	13.1	16.2	12.9	13.0	85	72	80	79	6.7	5.3	-	-	-	2.2	-	-	-	C	S	1	-	C		
14	16.4	23.8	17.0	18.6	25.0	15.8	12.9	13.1	13.2	12.9	13.0	95	60	86	80	6.7	2.7	-	-	-	0.6	-	-	-	C	S	1	-	C		
15	17.6	21.7	18.5	19.1	24.0	15.0	12.6	14.7	15.0	15.2	15.0	97	77	95	90	7.7	1.0	-	-	-	1.2	-	-	-	C	S	1	-	C		
16	18.0	22.3	16.8	18.5	24.5	17.0	15.5	14.4	13.4	12.6	14.1	93	66	89	82	7.7	3.7	-	-	-	1.6	-	-	-	C	S	1	-	C		
17	15.8	24.2	19.9	19.9	25.4	13.0	11.8	12.8	11.3	10.9	11.6	96	50	63	70	9.0	3.9	-	-	-	4.2	-	-	-	C	S	1	-	C		
18	13.8	27.9	16.6	18.7	28.0	13.0	11.0	11.2	10.3	9.1	10.2	95	37	57	63	8.3	8.2	-	-	-	4.0	-	-	-	C	S	1	-	C		
19	15.4	26.2	19.0	19.9	27.2	14.0	11.5	11.9	8.8	14.5	11.7	91	53	88	73	9.3	6.1	-	-	-	3.0	-	-	-	C	S	1	-	C		
20	17.0	23.7	18.6	19.5	27.0	16.0	14.5	13.8	11.4	13.0	12.7	96	52	85	83	7.7	4.8	-	-	-	1.4	-	-	-	C	S	1	-	C		
21	17.2	19.5	17.5	17.9	22.5	17.0	15.0	13.9	12.6	14.3	14.0	95	80	95	90	10.1	0.7	-	-	-	1.4	-	-	-	C	S	1	-	C		
22	17.0	24.6	19.4	20.1	27.0	15.8	15.0	13.7	14.1	14.5	14.1	96	61	86	80	7.0	4.1	0.1	-	-	1.2	-	-	-	C	S	1	-	C		
23	19.0	26.2	20.6	21.6	28.0	17.0	14.9	15.3	13.3	14.0	13.8	93	49	77	73	8.0	6.6	-	-	-	2.4	-	-	-	C	S	2	W	1	-	C
24	17.0	21.3	17.2	18.4	22.5	15.0	14.5	13.3	16.3	13.4	14.3	92	86	92	90	8.0	1.9	-	-	-	1.4	-	-	-	C	S	2	-	C		
25	15.6	22.9	17.0	18.1	24.7	15.6	14.0	12.9	13.2	12.9	12.7	91	63	90	81	8.0	3.8	-	0.3	0.4	1.4	-	-	-	C	S	1	-	C		
26	17.4	26.2	19.6	20.7	20.8	15.6	14.2	14.0	10.7	14.4	13.2	94	43	84	74	3.0	6.4	0.1	-	-	3.6	1.8	-	-	C	S	1	-	C		
27	13.0	22.9	15.4	17.6	25.2	14.4	13.0	12.2	16.1	15.6	13.6	96	77	98	97	6.3	2.1	2.3	-	1.5	1.7	1.4	-	-	C	S	2	W	1	-	C
28	15.0	21.9	16.4	17.9	25.5	14.0	12.6	12.0	13.8	13.4	13.2	90	62	97	86	8.0	9.2	0.2	-	0.6	1.1	1.2	-	-	C	S	2	W	1	-	C
29	15.5	20.0	17.0	17.3	22.5	14.5	12.2	12.7	14.0	13.4	13.1	97	40	83	90	8.3	0.2	0.5	0.3	1.6	1.9	1.2	S	1	-	C	S	1	-	C	
30	16.4	25.0	16.8	18.5	27.0	14.0	13.0	13.6	15.1	15.0	13.5	98	55	98	80	9.7	7.2	-	-	2.1	2.1	1.9	-	-	C	S	1	-	C		
31	15.8	26.5	18.0	19.8	27.0	15.0	13.6	13.9	12.9	13.8	13.2	98	59	83	77	9.7	6.8	-	0.1	0.1	0.1	0.9	-	-	C	S	1	-	C		
Med	16.4	23.8	17.8	19.0	25.1	14.9	13.3	13.2	12.8	13.3	13.1	94	60	87	79	8.1	4.7	0.7	0.3	0.5	1.3	1.7	-	-	C	S	1	-	C		

Total

40.5 mm

ESTACION

Iambo

MES Abril 11

Año 1958 φ = 22

20° N λ = 79°

481 W Gr - Alturo 1,750 m.

- 418 -

DIA	TEMPERATURAS					TENSION de VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS												
	7	14	20	med	Max	min.	%	7	14	20	med	7	14			20	7	14		20	7	14	20									
1	16.7	25.4	17.0	19.0	26.8	13.0	11.5	13.1	13.7	14.0	13.6	93	57	97	82	10.0	5.4	-	1.0	-	1.0	2.0	-	C	S	1	-	C				
2	15.8	23.8	19.0	19.4	27.0	15.4	13.0	13.1	13.7	14.2	13.7	98	62	87	82	10.0	3.5	-	0.1	-	0.1	1.6	-	C	SM	2	-	C				
3	18.0	23.6	18.0	18.4	26.0	15.8	14.0	15.2	12.5	13.8	13.8	98	57	90	82	8.7	4.1	-	0.4	0.1	0.6	2.0	SM	2	SE	1	-	C				
4	17.2	22.2	16.4	18.0	24.2	16.2	14.0	13.4	14.6	13.6	13.0	92	75	98	88	9.0	3.3	0.1	-	7.6	7.6	1.2	-	C	E	1	-	C				
5	16.0	26.6	17.8	19.6	27.5	15.2	14.0	13.2	12.4	14.7	13.4	96	48	92	81	9.7	4.6	-	-	-	-	1.4	-	C	S	1	-	C				
6	19.0	27.1	21.0	22.0	29.0	15.5	13.9	14.3	12.9	12.5	13.6	93	48	98	70	9.3	10.8	-	-	-	-	2.6	3.1	-	C	SM	1	-	C			
7	15.0	25.5	20.2	20.2	27.0	13.6	11.6	12.3	12.9	15.3	13.5	97	54	96	79	7.7	6.5	-	-	-	-	8.8	16.1	0.6	-	C	-	-	C			
8	17.2	21.0	17.4	18.2	22.5	16.8	16.0	14.4	15.6	14.3	14.4	98	78	96	91	10.0	0.3	2.6	6.7	8.8	0.4	0.1	0.6	0.4	-	C	-	-	C			
9	16.6	21.8	18.0	18.6	25.0	16.0	15.0	13.7	15.2	15.4	14.1	98	78	87	88	10.0	4.0	0.6	0.4	0.1	0.6	0.4	-	C	-	-	-	C				
10	17.2	22.7	18.0	19.0	24.5	16.0	16.0	14.4	14.6	14.6	14.5	98	71	94	88	9.3	3.1	0.1	-	0.3	0.4	0.6	0.4	-	C	SM	1	-	C			
11	16.4	22.6	18.0	18.7	25.0	15.0	13.0	13.3	14.9	13.5	13.9	96	73	88	96	10.0	6.0	0.1	-	-	-	-	-	-	-	-	-	-	C			
12	17.1	27.4	16.4	19.3	28.0	16.5	13.0	14.2	11.4	13.6	13.1	87	42	98	79	6.7	6.3	-	-	3.5	4.6	1.8	-	C	SM	1	-	C				
13	16.8	22.0	15.8	17.6	23.0	16.5	14.9	13.9	14.4	12.9	13.7	96	73	97	89	8.0	1.5	1.1	-	3.8	4.1	0.8	-	C	SM	1	-	C				
14	15.9	24.4	16.6	18.4	25.0	15.8	13.2	13.2	13.9	13.5	13.5	98	61	96	89	8.0	3.9	0.3	-	0.5	0.5	1.0	-	C	S	1	-	C				
15	16.2	22.4	16.0	17.6	25.0	15.2	13.2	13.4	12.7	13.1	13.1	98	63	97	89	9.3	4.0	-	-	-	-	2.8	-	C	C	W	2	-	C			
16	15.3	24.0	16.4	18.0	24.0	13.5	11.5	12.8	14.0	13.6	13.5	99	63	98	87	8.7	2.1	-	1.4	20.8	50.4	1.8	-	C	-	C	-	-	C			
17	15.0	20.7	15.8	16.8	21.5	15.0	13.5	12.4	14.9	13.1	13.5	98	81	98	92	10.0	1.0	28.2	-	7.2	7.4	2.0	-	C	-	-	-	-	C			
18	13.6	26.2	16.4	17.9	26.0	12.8	12.0	11.3	12.6	13.7	12.5	96	53	99	90	9.3	8.2	0.2	-	29.0	29.3	1.6	-	C	W	2	-	C				
19	17.0	26.2	19.5	20.6	28.0	16.5	15.5	13.7	12.9	15.3	14.0	95	52	90	79	7.0	7.9	0.3	-	0.2	0.2	2.8	-	C	S	2	-	C				
20	15.0	24.0	18.0	19.9	25.2	14.0	12.5	13.0	12.8	14.2	13.3	95	57	92	83	10.0	4.1	-	-	-	-	2.6	-	C	SM	1	-	C				
21	17.4	22.8	18.2	19.2	25.0	15.2	13.0	14.3	13.7	15.4	14.5	96	68	98	87	10.0	3.1	-	0.1	0.2	14.8	1.6	-	C	-	-	-	-	C			
22	17.0	19.4	17.0	17.6	21.2	16.0	15.0	14.2	13.8	13.8	13.9	98	62	95	92	10.0	1.4	14.5	1.5	1.8	17.9	2.2	S	1	SM	1	-	-	C			
23	16.0	21.4	17.2	18.0	22.5	15.0	14.4	13.2	14.5	13.7	13.8	98	76	94	89	10.0	3.0	14.6	0.2	0.1	7.3	3.2	-	C	SM	1	-	-	C			
24	16.1	19.2	17.4	17.5	21.3	15.5	13.6	13.4	14.6	14.0	13.7	99	62	94	92	10.0	0.5	7.0	1.6	0.1	1.8	0.8	-	C	SE	1	-	-	C			
25	16.2	21.0	18.2	18.4	22.0	14.5	13.6	13.4	14.5	14.3	14.1	99	61	92	88	5.3	3.3	0.1	-	20.6	1.2	-	-	C	-	-	-	-	C			
26	16.0	22.8	16.2	17.8	24.0	15.5	14.0	12.1	12.8	13.4	12.8	96	61	98	83	10.0	4.8	20.6	-	11.9	48.1	0.8	-	C	N	2	-	-	C			
27	16.4	23.8	16.8	18.4	24.5	14.5	13.2	13.6	13.0	12.7	13.1	98	59	90	82	10.0	7.0	36.2	-	1.2	27.9	1.4	-	C	W	1	-	-	C			
28	16.6	21.8	16.4	17.8	22.6	15.5	13.8	13.7	13.1	13.6	13.5	98	67	78	81	9.3	1.2	26.7	3.0	6.4	9.5	0.8	-	C	-	-	-	-	C			
29	15.6	21.6	17.4	18.0	24.0	14.5	13.0	12.9	15.6	14.0	14.2	98	81	94	81	9.0	2.6	0.1	0.6	0.4	1.0	1.8	-	C	W	1	-	-	C			
30	16.5	19.4	16.8	17.3	20.5	16.0	14.0	13.4	14.2	13.4	13.7	96	84	94	91	9.7	-	-	2.7	1.0	17.3	0.2	-	C	W	1	-	-	C			
31																																
Med	16.4	23.1	17.4	18.6	24.6	15.1	12.6	13.4	13.8	13.8	13.7	97	66	93	85	9.0	3.9	5.1	0.6	3.5	9.7	1.6	-	-	-	-	-	-	-	-		
Total																																

Total

219.7 m.m.

ESTACION Tambo MES Mayo Afo:195 89 = 28 202 N  $\lambda = 70^{\circ}$  49' W Gr. - Alturo 1.750 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS							
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20					
1	16.3	23.8	16.5	18.2	24.0	16.0	15.0	13.3	14.8	12.9	13.7	87	67	92	85	9.3	3.7	13.8	—	1.6	21.1	1.6	—	—	—	—	—	—	
2	15.5	22.4	15.4	17.2	25.5	14.5	12.8	12.6	15.6	12.8	13.7	86	67	90	87	9.7	5.3	19.5	—	1.5	1.6	2.0	—	—	—	—	—	—	
3	14.4	26.3	17.4	18.8	26.4	15.4	11.8	11.4	12.3	14.3	12.7	93	49	96	79	4.7	9.8	0.1	—	1.3	1.4	1.6	—	—	—	—	—	—	
4	16.4	23.0	17.4	18.8	24.5	15.4	13.2	13.9	14.1	12.4	13.4	95	67	94	82	7.7	3.3	0.1	—	—	—	—	—	—	—	—	—	—	
5	16.0	25.4	18.6	19.6	26.0	14.0	12.0	13.0	14.4	13.6	13.7	96	60	96	80	6.3	8.9	—	—	—	—	—	—	—	—	—	—	—	—
6	17.6	22.4	18.2	19.1	24.0	15.5	13.0	14.5	14.6	13.9	14.3	96	72	98	86	10.0	1.5	—	—	0.4	1.1	1.5	—	—	—	—	—	—	—
7	15.8	22.0	17.0	18.0	23.0	15.5	13.0	12.8	11.2	13.8	12.6	96	57	96	83	8.3	1.9	—	—	3.4	—	3.4	1.2	—	—	—	—	—	—
8	17.0	22.2	16.0	17.8	22.5	16.0	16.0	14.2	13.7	11.9	13.2	98	69	87	84	6.7	3.2	—	—	0.5	—	0.5	—	—	—	—	—	—	—
9	15.0	23.8	17.4	18.4	24.5	15.3	11.0	12.2	13.2	13.0	12.8	96	60	87	81	5.3	7.3	—	—	—	—	—	—	—	—	—	—	—	—
10	16.2	23.5	18.0	18.9	26.5	14.0	11.8	13.1	11.6	12.6	12.5	96	54	82	77	7.0	7.8	—	—	—	—	—	—	—	—	—	—	—	—
11	17.8	24.7	17.4	19.3	25.5	14.0	12.5	14.1	12.3	11.2	12.4	92	53	76	74	6.7	4.4	—	—	—	—	—	—	—	—	—	—	—	—
12	14.0	26.8	18.2	19.3	27.5	13.0	11.7	11.4	10.3	9.6	10.4	95	40	62	66	5.3	9.4	—	—	0.1	—	0.1	—	—	—	—	—	—	—
13	17.0	28.0	20.0	21.3	28.5	13.0	11.0	12.7	10.0	9.1	10.2	85	35	52	57	2.7	11.5	—	—	—	—	—	—	—	—	—	—	—	—
14	16.8	23.8	18.8	19.6	26.0	14.5	11.6	12.2	12.4	14.8	13.1	86	56	91	78	6.0	7.4	—	—	0.5	0.5	2.4	—	—	—	—	—	—	—
15	17.2	25.8	19.2	20.4	27.5	14.5	12.6	13.4	11.1	15.3	13.2	92	47	92	77	7.3	9.0	—	—	—	—	1.0	2.4	—	—	—	—	—	—
16	18.0	24.5	17.6	19.4	26.5	17.0	15.4	13.8	12.0	14.9	13.6	90	52	99	80	10.0	6.1	1.0	—	—	—	—	—	—	—	—	—	—	—
17	18.0	22.5	18.4	19.3	24.5	17.5	15.6	13.8	14.3	15.6	14.6	90	70	98	87	9.0	4.9	—	—	2.9	0.2	3.1	1.2	—	—	—	—	—	—
18	18.2	24.7	18.6	20.0	25.0	17.0	16.2	14.3	14.7	15.2	14.7	92	63	94	83	10.0	4.8	—	—	0.8	—	0.8	1.0	—	—	—	—	—	—
19	15.6	22.5	17.6	18.2	24.5	15.0	13.6	12.9	15.3	14.0	14.0	98	75	94	89	5.3	3.8	—	—	—	—	0.2	0.2	1.0	—	—	—	—	—
20	16.8	24.4	16.8	18.7	25.0	13.0	11.0	13.6	11.8	13.4	12.9	96	53	94	81	8.3	5.7	—	—	—	—	2.8	1.0	—	—	—	—	—	—
21	16.6	20.2	16.8	17.8	22.5	16.0	14.8	13.7	13.3	13.6	13.5	98	76	96	89	10.0	0.6	2.8	0.8	—	—	5.2	1.0	—	—	—	—	—	—
22	17.2	22.7	18.5	19.2	23.4	17.0	15.6	14.1	14.8	15.2	14.7	96	72	95	88	10.0	3.1	0.3	—	—	—	—	—	—	—	—	—	—	—
23	16.0	24.4	18.2	19.2	25.0	16.0	15.0	13.1	13.0	15.1	13.7	97	57	96	83	6.7	2.6	2.0	—	—	—	—	—	—	—	—	—	—	—
24	17.2	21.0	18.5	18.8	23.5	17.5	16.0	14.1	15.5	15.2	14.9	96	83	95	91	10.0	2.5	—	—	0.1	—	0.1	0.6	—	—	—	—	—	—
25	16.2	21.9	17.0	18.5	24.5	14.5	13.0	13.1	14.3	13.5	13.6	96	73	94	88	9.3	3.3	—	—	2.3	—	2.3	0.8	—	—	—	—	—	—
26	16.4	20.8	17.2	12.9	24.5	16.0	13.2	13.6	13.1	13.7	13.4	88	72	94	88	7.7	2.7	0.1	—	0.3	—	0.3	1.0	—	—	—	—	—	—
27	16.0	24.6	16.4	18.4	24.8	14.0	12.3	13.0	14.7	12.8	13.5	96	64	92	84	6.7	4.3	—	—	—	—	—	—	—	—	—	—	—	—
28	17.0	25.8	18.2	19.8	26.2	14.0	11.6	13.8	10.3	14.3	12.8	96	42	92	77	9.3	6.9	—	—	—	—	0.6	3.0	—	—	—	—	—	—
29	18.0	21.2	16.8	18.2	22.0	16.9	15.2	14.9	14.7	13.9	14.5	96	78	98	91	10.0	1.0	—	—	0.6	1.7	2.9	5.4	2.8	—	—	—	—	—
30	16.0	16.4	16.3	16.2	20.5	16.0	15.0	13.2	13.3	13.3	13.2	98	96	97	97	10.0	2.1	0.8	2.4	0.7	—	3.2	1.0	—	—	—	—	—	—
31	17.0	24.0	16.4	18.4	24.5	16.2	15.0	13.3	12.4	13.6	13.1	92	55	94	80	10.0	9.5	0.1	—	—	—	—	—	—	—	—	—	—	—
Med	16.6	23.4	17.6	18.8	24.8	15.2	13.5	13.3	13.2	13.5	13.3	94	61	93	82	7.8	5.1	1.3	0.5	0.8	2.2	1.7	—	—	—	—	—	—	—

Total 67.2 mm.

ESTACION Tarhó MES Junio Año 1958  $\varphi = 28$   $20N$   $\lambda = 79W$  48W Gr. - Altura 1,200 m.

DIA	TEMPERATURAS			TENSION del VAPOR			HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS													
	7	14	20	med	Max.	min.	7	14	20			med	7	14		20	Total	7	14	20	Total								
1	15.8	25.5	18.0	19.8	26.0	12.0	10.6	11.9	10.8	14.8	12.5	89	45	80	76	2.3	10.5	--	--	--	2.0	C	1	C	C				
2	14.8	25.8	17.0	16.8	28.0	12.6	10.6	11.7	11.8	12.7	13.1	83	48	89	77	7.3	9.0	--	--	--	2.0	C	E	1	C				
3	13.2	25.2	16.6	18.0	25.6	10.0	7.5	10.4	10.3	13.4	11.4	93	44	93	77	6.7	9.2	--	--	--	2.4	C	S	1	C				
4	14.6	23.8	19.4	19.2	25.0	13.0	11.0	11.5	12.7	12.3	12.5	93	50	76	75	8.0	5.0	--	--	0.8	2.2	C	E	1	C				
5	16.2	25.6	16.4	19.5	25.8	15.4	12.5	12.6	12.7	10.5	11.9	92	54	86	72	7.0	4.5	--	--	--	2.2	C	C	1	C				
6	15.2	25.0	19.2	19.8	25.5	14.2	10.2	10.9	11.6	9.5	10.8	95	50	59	66	6.0	7.4	--	--	--	2.6	C	E	3	C				
7	12.8	25.3	20.0	19.5	28.5	12.4	9.5	10.5	9.8	9.0	9.8	85	41	51	62	6.7	8.7	--	--	--	2.6	C	E	3	C				
8	17.2	26.8	20.9	20.9	27.5	13.0	10.8	10.8	9.8	9.5	9.3	78	33	40	52	3.7	10.3	--	--	--	2.8	C	E	4	C				
9	19.4	24.2	19.5	20.7	25.5	13.5	18.6	10.4	10.2	11.2	10.8	82	46	60	59	7.3	5.8	--	--	--	4.2	S	1	S	1	C			
10	16.8	22.5	17.0	18.3	25.5	13.6	11.4	12.9	13.3	13.5	13.6	98	65	78	80	7.3	2.1	--	--	--	1.7	C	C	1	C				
11	16.6	24.0	15.8	17.9	23.4	14.0	12.5	12.9	12.4	12.7	12.7	82	55	85	81	10.0	3.9	1.7	--	18.0	18.0	1.6	C	C	1	C			
12	16.8	22.8	16.2	17.9	23.0	15.0	14.0	13.6	14.4	13.1	13.7	96	70	96	97	10.0	2.1	--	0.8	20.0	22.5	0.4	C	C	1	C			
13	16.5	22.2	16.5	17.9	22.6	19.5	14.0	13.4	15.0	13.4	13.9	96	75	95	80	9.7	2.5	1.7	--	13.0	14.2	0.4	C	S	1	C			
14	15.9	24.8	18.8	19.6	25.0	13.6	12.6	13.8	10.4	9.5	10.6	97	45	53	65	7.0	8.6	0.5	--	--	2.0	C	S	2	S	1	C		
15	16.7	25.0	15.4	18.1	24.0	14.0	11.4	13.4	13.1	12.8	13.1	85	55	98	83	6.0	6.8	--	--	12.7	13.0	1.4	C	C	1	C			
16	16.6	22.2	16.2	17.2	21.5	13.0	13.0	12.5	14.4	13.1	13.7	96	61	96	91	10.0	2.6	0.3	1.3	12.8	18.4	0.4	C	S	1	C			
17	14.8	27.4	16.8	16.4	24.7	14.0	12.0	12.5	9.7	13.5	11.9	88	68	65	97	10.0	4.2	4.3	--	0.9	1.1	0.6	C	E	1	C			
18	16.4	24.0	19.6	19.9	25.0	14.5	13.6	13.6	11.1	8.9	11.2	98	59	52	67	5.0	9.8	0.2	--	0.1	0.1	3.2	S	1	C	S	4	C	
19	18.6	22.8	19.8	20.2	25.0	16.0	14.4	9.1	8.6	10.4	9.4	57	42	42	40	8.0	3.3	--	--	0.1	0.1	5.2	S	1	C	S	3	C	
20	14.6	23.2	16.3	17.8	25.5	13.0	9.8	9.9	13.2	11.9	11.7	80	62	66	76	7.7	7.0	--	--	2.0	2.0	3.8	C	C	1	C			
21	19.4	22.5	16.5	16.4	24.5	10.0	8.0	7.8	7.0	6.8	7.2	88	36	48	58	4.0	8.6	--	--	--	4.2	C	S	4	C				
22	13.5	23.4	16.0	16.7	24.5	7.5	4.0	7.0	7.1	6.7	7.0	80	38	43	58	2.0	10.5	--	--	--	3.5	C	S	4	C				
23	13.5	22.3	16.0	17.9	24.4	9.5	8.0	8.1	0.6	0.5	0.4	80	48	42	42	5.3	7.1	--	--	--	2.8	C	S	2	C				
24	15.2	24.8	17.8	18.8	25.0	8.0	7.0	11.7	9.8	12.2	11.2	91	44	61	72	4.7	9.5	--	--	--	2.6	C	S	2	C				
25	16.0	24.3	19.8	20.0	25.5	12.0	9.7	10.5	9.4	7.5	9.1	77	42	41	53	4.7	8.8	--	--	--	1.3	S	1	S	3	C			
26	18.0	28.0	19.4	20.7	27.0	16.0	13.4	8.8	8.7	8.1	8.5	58	5	48	46	4.0	10.7	--	--	0.1	0.1	2.9	S	1	S	4	S	3	C
27	17.0	27.0	21.4	21.0	28.0	13.0	10.4	9.8	8.4	8.1	8.6	68	22	42	47	3.0	8.4	--	--	--	2.1	C	S	5	C				
28	14.4	24.2	20.4	20.5	20.5	13.5	11.0	10.9	8.5	10.0	9.8	78	38	38	54	4.0	7.9	--	--	--	3.2	S	1	S	2	C			
29	16.8	23.6	19.8	20.8	25.6	13.6	10.7	9.9	9.1	9.3	9.4	42	42	54	56	7.7	5.8	--	--	--	3.6	C	S	4	C				
30	16.8	25.0	16.8	19.8	26.3	15.0	13.0	11.1	8.8	8.4	9.8	78	38	58	58	6.7	7.0	--	--	--	3.0	C	S	4	C				
31																													
Med	15.8	23.9	18.2	19.0	25.3	13.0	10.8	11.2	10.7	10.7	10.9	85	49	69	63	6.4	7.0	0.3	0.1	2.7	3.1	2.5							

Total 91.8 mm.

ESTACION Tambo MES Julio Año 1958  $\varphi = 28^{\circ}$   $28^{\circ}$  N  $\lambda = 79^{\circ}$   $48'$  W Gr -Altura 1,750 m.

DIA	TEMPERATURAS					TENSION del VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION					Evaporación	VIENTOS																							
	7	14	20	Med	Max	min.	5 <sup>pm</sup>	7	14	20	med	7	14	20	med			7	14	20	Total	7		14	20	Total	7	14	20																		
																														7	14	20	7	14	20												
1	13.9	24.1	16.8	17.9	25.5	13.0	10.0	10.0	11.5	11.1	10.9	65	51	75	71	10.0	5.2	-	-	-	-	-	-	-	-	-	4.7	-	C	W	2	W	1														
2	11.2	23.8	19.2	18.4	24.5	10.5	6.9	9.6	8.6	10.8	9.6	65	58	78	68	9.7	4.7	-	-	-	-	-	-	-	-	-	3.8	-	C	S	5	-	C														
3	17.4	25.8	19.4	20.5	26.8	16.0	12.0	10.9	10.6	10.3	10.6	74	43	61	59	9.0	4.8	-	-	-	-	-	-	-	-	-	2.4	-	C	W	1	S	1														
4	17.0	24.6	19.6	20.2	27.0	13.5	10.6	10.7	9.0	10.6	10.1	72	39	62	58	10.0	8.0	-	-	-	-	-	-	-	-	-	2.8	S	2	S	W	3	-	C													
5	15.8	23.3	21.0	20.3	26.0	14.5	10.0	12.2	11.1	12.3	11.9	91	52	67	70	8.7	4.0	-	-	-	-	-	-	-	-	-	2.6	-	C	S	W	1	-	C													
6	16.5	22.0	20.6	20.9	24.0	15.4	13.8	12.4	12.0	10.5	11.6	89	61	58	69	9.0	2.4	-	-	-	-	-	-	-	-	-	5.4	-	C	W	1	S	1														
7	16.2	24.4	19.8	20.0	26.2	13.5	9.0	11.3	7.1	9.1	9.2	82	82	52	53	5.7	10.4	-	-	-	-	-	-	-	-	-	3.1	-	C	E	4	-	C														
8	14.8	23.8	20.0	19.7	26.5	17.8	19.4	10.7	7.1	9.9	9.2	65	32	57	58	4.3	10.2	-	-	-	-	-	-	-	-	-	2.2	-	C	S	W	3	-	C													
9	16.6	26.8	20.8	21.9	28.8	14.0	9.0	10.3	7.9	9.3	9.2	72	27	59	50	6.0	10.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.0	-	C	W	2	S	3							
10	16.0	26.0	20.6	20.8	29.0	15.5	9.5	9.2	8.7	7.7	8.5	68	35	43	49	2.3	9.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	-	C	-	C	S	2							
11	14.8	27.6	20.4	20.7	28.0	11.8	9.6	10.4	8.4	7.7	8.8	82	31	44	52	4.3	10.6	-	-	-	-	-	-	-	-	-	-	6.0	-	C	S	3	S	4	-	C											
12	15.1	26.8	20.4	20.7	28.0	13.4	8.8	11.1	9.3	11.7	10.7	86	36	66	63	8.0	7.9	-	-	-	-	-	-	-	-	-	-	6.0	-	C	S	3	S	4	-	C											
13	15.8	27.5	22.0	21.8	29.0	13.4	10.7	11.9	8.1	7.0	9.0	89	30	36	52	7.7	9.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.0	-	C	S	3	S	2							
14	19.6	25.8	21.8	21.8	27.5	16.0	13.5	11.0	9.9	9.3	10.0	64	40	50	52	8.3	7.0	-	-	-	-	-	-	-	-	-	-	-	2.0	S	1	H	2	-	C												
15	15.2	26.3	15.4	18.1	27.0	11.5	8.5	12.1	8.6	10.3	10.3	90	34	78	67	8.7	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2	-	C	S	2	-	C							
16	14.8	23.2	18.4	18.7	26.0	10.5	6.8	11.3	10.6	12.1	11.3	90	90	77	72	8.7	5.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-	C	-	C	S	1							
17	13.0	26.4	20.6	20.2	28.6	11.2	9.4	8.6	7.1	12.7	9.5	76	27	71	62	5.0	10.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	C	S	1	-	C							
18	16.4	25.5	18.2	19.6	26.0	12.8	8.9	10.8	7.8	6.2	8.3	77	37	40	50	6.3	6.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.6	-	C	-	C	S	1							
19	15.6	25.8	21.0	20.8	26.8	13.0	11.0	9.3	5.8	7.5	7.5	70	27	40	44	7.7	9.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	C	S	4	-	C							
20	18.6	23.6	18.8	19.9	24.3	14.5	12.0	11.1	9.3	9.8	10.0	78	43	61	60	5.0	5.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	C	-	C	4	-	C						
21	13.4	25.8	18.2	18.2	27.0	11.0	7.5	9.9	7.7	9.9	9.2	86	31	64	60	7.0	9.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.6	-	C	S	5	-	C							
22	17.0	25.8	18.8	20.1	27.0	13.0	9.5	10.5	10.6	13.3	11.8	80	43	83	69	8.7	5.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.6	-	C	W	1	-	C						
23	15.7	19.3	16.6	17.0	24.5	13.5	11.6	12.2	12.8	11.1	12.0	92	77	79	83	8.0	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	2.3	1.4	-	C	H	1	S	1					
24	13.0	23.3	16.9	17.5	25.5	11.5	9.0	10.7	7.8	12.2	10.3	96	37	67	70	8.0	2.9	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	0.8	-	C	S	1	-	C				
25	16.7	23.2	19.0	19.5	25.0	14.3	12.1	13.0	10.3	12.0	11.8	92	49	74	72	10.0	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	0.8	-	C	S	1	-	C				
26	16.2	18.8	17.6	17.6	26.2	15.0	12.0	12.9	13.0	12.9	12.9	84	81	86	87	10.0	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.8	3.2	14.0	0.8	S	1	-	C					
27	16.8	23.2	18.5	19.0	25.0	15.0	12.6	12.8	11.1	11.5	11.8	96	57	73	74	10.0	5.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	2.3	0.1	-	C	S	2	-	C			
28	13.8	22.8	17.8	18.0	26.5	13.0	10.0	11.3	11.1	12.8	11.8	96	54	64	64	7.8	7.1	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.6	-	C	S	1	-	C			
29	16.0	19.4	17.0	17.4	22.0	13.0	13.0	13.0	12.7	13.3	13.0	96	75	62	77	10.0	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.9	2.9	0.8	S	1	S	2	S	2		
30	16.2	23.1	16.5	18.0	24.6	15.5	14.0	12.9	8.0	12.9	11.3	94	39	93	75	8.3	6.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	1.8	S	1	W	1	W	1		
31	15.0	23.3	16.8	18.0	27.0	14.5	12.5	12.3	10.9	11.1	11.4	82	51	78	75	7.7	6.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	1.0	-	C	-	C	1	-	C
Med	15.6	24.3	18.8	19.4	26.3	13.4	10.4	11.2	9.5	10.6	10.4	65	43	66	65	7.8	6.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	0.3	0.7	3.0	-	-	-	-	-	-		

ELEVACION 1433 METEROS Vientos: Total 22.5 M.S.

ESTACION Tambo MES Agosto Año 1958  $\phi = 20^{\circ}$   $29^{\circ}$  N  $\lambda = 79^{\circ}$  49' W Gr. - Altura 1,750 m.

DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA					Nubosidad BR/BS	PRECIPITACION m. m.	VIENTOS								
	7	14	20	med	Max	min.	$\frac{mm}{mm}$	7	14	20	med	7	14	20	med				7	14	20	Total	dir	Velocidad		
1	15.0	25.5	16.6	18.4	27.7	12.0	10.0	11.6	9.1	12.1	10.9	91	38	86	71	9.0	6.4	—	—	—	—	2.0	—	—	—	
2	18.4	27.2	17.4	20.1	29.0	15.8	14.0	12.5	7.7	12.4	10.9	77	29	84	63	5.3	9.0	—	—	—	—	4.0	—	—	—	
3	13.8	25.4	18.8	19.2	27.0	19.0	6.0	11.0	7.8	12.1	10.3	93	32	75	67	6.0	8.2	—	—	—	—	—	—	—	—	
4	16.4	23.5	18.4	19.2	25.2	14.0	9.8	11.5	9.7	12.1	11.1	83	45	77	88	5.7	5.9	—	—	—	—	3.0	5	1	2	—
5	15.6	23.5	15.6	17.6	24.8	14.0	11.5	12.6	10.1	12.9	11.9	95	47	98	80	10.0	5.6	0.8	0.2	6.2	9.2	0.2	—	—	—	—
6	15.0	17.8	15.6	16.0	20.5	15.0	13.6	12.4	13.6	12.7	12.9	98	90	96	95	10.0	1.3	2.8	7.7	5.2	21.9	0.3	—	—	—	—
7	14.8	21.5	16.5	19.8	28.0	14.8	12.0	12.3	13.1	12.8	12.8	95	72	94	87	9.3	3.2	9.0	0.4	0.2	1.5	6.6	—	—	—	—
8	16.3	23.8	18.8	17.2	25.5	13.8	12.0	13.0	13.1	12.5	12.9	98	78	93	87	10.0	3.4	0.9	0.6	0.4	2.3	0.2	—	—	—	—
9	16.2	22.2	15.6	17.4	25.0	16.0	13.6	12.6	11.9	12.7	12.4	92	60	96	83	7.7	3.5	1.3	1.4	1.9	3.3	0.8	—	—	—	—
10	16.4	20.0	16.7	17.2	23.6	13.0	11.5	12.4	11.1	13.1	12.2	76	84	93	94	7.7	2.6	—	—	—	—	0.2	—	—	—	—
11	12.2	24.7	15.4	16.7	26.7	11.5	10.0	10.1	6.9	11.9	9.6	95	50	91	72	6.3	6.8	—	—	—	—	0.1	—	—	—	—
12	15.0	26.4	16.6	18.6	27.0	12.0	8.5	11.7	9.6	11.9	11.1	92	38	84	71	7.3	6.8	—	—	—	—	—	—	—	—	—
13	16.6	25.0	19.8	20.3	25.8	13.0	10.0	13.2	9.5	7.8	10.2	94	40	45	89	7.0	9.9	—	—	—	—	—	—	—	—	—
14	12.2	26.2	18.6	18.9	27.0	11.2	14.0	9.7	6.0	6.8	7.5	92	24	43	53	7.3	8.8	—	—	—	—	—	—	—	—	—
15	15.0	24.7	17.4	18.6	27.0	12.0	9.5	10.1	6.9	12.1	9.7	79	30	82	64	6.0	7.5	—	—	—	—	0.4	—	—	—	—
16	16.9	23.8	15.8	18.1	26.0	16.0	15.2	13.4	11.6	12.9	12.6	94	53	87	78	10.0	4.6	—	—	—	—	1.3	—	—	—	—
17	15.5	26.2	17.5	19.2	29.0	14.0	11.6	12.7	10.3	12.3	11.8	97	41	83	74	8.3	7.1	—	—	—	—	2.2	—	—	—	—
18	16.2	24.8	18.5	19.5	25.5	14.6	11.2	13.4	8.5	8.4	9.8	98	33	53	61	7.0	8.5	—	—	—	—	—	—	—	—	—
19	23.3	26.5	20.8	22.8	27.0	15.5	11.7	9.2	7.6	7.8	8.2	43	33	53	39	4.3	9.9	—	—	—	—	—	—	—	—	—
20	16.4	27.6	19.0	20.5	28.6	11.2	9.0	10.9	8.9	8.7	9.5	78	33	53	55	2.7	11.4	—	—	—	—	—	—	—	—	—
21	17.3	22.5	18.2	19.0	25.8	12.0	10.0	12.2	9.2	7.8	10.0	81	46	50	59	8.0	8.0	—	—	—	—	—	—	—	—	—
22	18.2	22.0	18.0	19.0	25.0	16.0	14.0	10.7	7.8	8.7	9.1	70	40	53	64	7.3	4.9	—	—	—	—	—	—	—	—	—
23	19.0	22.8	18.0	19.4	26.0	16.0	14.0	11.7	11.5	11.9	11.7	72	56	77	69	7.3	4.2	—	—	—	—	0.5	—	—	—	—
24	15.8	25.5	17.0	18.8	29.0	15.0	13.9	11.9	9.1	12.1	11.8	59	38	84	70	4.3	5.9	—	—	—	—	—	—	—	—	—
25	16.0	26.4	18.0	19.6	27.0	12.5	11.3	12.3	10.6	12.4	11.8	91	42	81	71	7.0	7.9	—	—	—	—	0.7	—	—	—	—
26	16.0	26.0	17.0	19.0	29.0	10.5	8.4	13.0	7.4	10.1	10.2	96	30	70	65	5.3	7.0	—	—	—	—	—	—	—	—	—
27	17.0	24.4	17.4	19.0	26.0	12.0	10.0	12.4	13.0	14.0	13.1	86	57	94	79	8.3	6.0	—	—	—	—	1.0	—	—	—	—
28	13.0	25.2	17.6	18.4	28.0	12.0	10.5	10.5	10.0	13.2	11.2	94	42	88	75	7.7	4.8	0.1	—	—	—	1.1	—	—	—	—
29	16.8	24.0	18.4	19.4	26.8	16.0	14.8	13.1	7.3	7.3	9.2	92	33	45	57	4.7	6.1	0.1	0.2	—	—	0.2	—	—	—	—
30	16.5	26.5	19.8	20.6	29.0	12.0	5.4	11.4	7.6	7.5	8.8	81	50	44	52	3.7	6.6	—	—	—	—	—	—	—	—	—
31	21.6	25.8	21.2	22.0	29.0	17.0	15.0	11.0	7.3	7.2	8.5	58	20	41	43	4.3	11.3	—	—	—	—	—	—	—	—	—
Med	16.6	24.0	17.6	19.0	26.5	13.6	11.4	11.9	9.4	10.9	10.7	86	43	74	68	6.9	6.6	0.5	0.4	0.7	1.3	2.1	—	—	—	—

Total 50.4 mm.

ESTACION Tambo MESSerttambrs Afo1952 p = 28 28° N  $\lambda = 76^{\circ}$  48' W Gr - Altura 1,750 m

DIA	TEMPERATURAS					TENSIONDE VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporación	VIENTOS			
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20	
						mm					m m														
1	14.6	22.2	17.6	19.2	28.0	11.2	9.0	9.5	7.5	8.3	8.4	77	28	56	53	4.7	11.2	--	--	--	3.0	--	--	C S 3 S 2	
2	11.2	26.4	18.0	18.6	29.0	9.5	8.2	8.2	7.3	6.1	7.5	80	29	58	54	5.7	8.6	--	--	--	2.8	--	--	C S 4 S 1	
3	16.3	24.0	19.0	19.1	26.8	12.8	9.7	11.1	7.2	8.8	9.0	81	33	58	57	6.0	5.4	--	--	--	--	--	--	C W 2 - C	
4	12.9	25.5	18.2	18.7	27.0	9.5	5.0	9.6	9.8	12.9	10.8	86	40	83	70	8.0	8.1	--	--	--	--	--	--	C W 2 - C	
5	16.0	24.9	16.8	18.6	25.5	13.2	8.6	12.8	9.8	12.7	11.8	94	42	90	75	10.0	3.8	--	--	0.9	1.1	2.0	SW 1 - C S 1		
6	16.5	24.4	18.2	19.3	25.0	14.0	13.5	12.4	11.7	12.2	12.4	96	51	78	75	8.3	4.1	0.2	--	0.1	0.1	1.6	C W 1 - C		
7	15.7	25.0	17.4	18.9	26.0	13.5	12.0	11.8	7.3	9.8	9.3	87	31	80	41	8.3	8.0	--	--	--	--	--	--	SE 2 SE 2 S 1	
8	21.6	28.9	19.8	22.5	29.6	17.0	15.0	7.2	7.3	10.4	8.3	37	25	80	40	5.3	9.4	--	--	--	--	--	--	SE 2 NW 2 - C	
9	15.2	26.6	20.5	22.8	27.5	10.0	8.0	11.2	8.3	10.7	10.1	87	32	56	59	6.0	7.4	--	--	--	--	--	--	C S 1 S 1	
10	13.4	27.2	20.8	20.2	28.0	10.5	8.5	10.5	5.5	10.1	8.7	91	21	53	85	6.7	9.5	--	--	--	--	--	--	SW 1 SE 2 SW 1	
11	14.4	25.6	16.8	18.4	28.0	10.6	7.0	9.3	7.2	10.7	9.1	76	30	75	80	7.3	7.4	--	--	--	--	--	--	SE 2 - C	
12	17.2	27.8	15.0	18.8	28.0	15.0	11.6	13.1	8.9	12.2	11.4	90	32	95	73	10.0	4.1	--	--	20.1	21.1	2.0	--	C NW 3 - C	
13	16.0	25.4	15.2	17.9	28.0	15.0	13.6	13.0	8.6	12.2	11.3	90	36	95	75	7.7	5.8	1.0	--	11.0	11.0	1.8	--	C - C	
14	14.5	24.5	14.0	16.8	25.8	14.0	12.6	12.0	11.4	11.5	11.6	97	56	96	81	6.3	4.2	--	--	1.4	33.6	35.0	--	C - C	
15	15.0	23.6	14.4	16.8	24.5	13.0	12.0	11.6	13.9	10.8	12.1	91	64	88	81	8.3	5.2	--	--	--	--	--	--	C S 2 S 1	
16	16.2	25.8	18.9	19.9	27.0	13.0	11.6	10.6	7.3	6.6	8.5	77	30	41	49	5.0	9.3	--	--	--	--	--	--	C SW 3 SW 2	
17	18.6	23.4	19.6	20.3	26.6	17.5	15.0	8.4	7.5	7.8	7.9	53	34	46	44	5.7	7.7	--	--	--	--	--	--	C SE 3 SW 3	
18	16.0	24.0	19.2	19.6	28.0	14.3	10.8	7.8	6.1	8.7	7.5	58	28	52	46	5.7	8.5	--	--	--	--	--	--	SE 3 E 1 SE 4	
19	18.6	24.0	18.0	19.6	26.5	14.0	12.2	9.6	9.0	9.9	8.5	67	40	65	55	5.7	6.9	--	--	--	--	--	--	SE 5 - C	
20	16.6	23.0	17.7	18.5	25.0	15.0	12.8	9.2	8.4	10.7	9.4	82	43	70	61	6.7	6.8	--	--	--	--	--	--	SE 5 - C	
21	13.6	22.0	16.8	17.3	24.8	11.5	10.0	10.8	10.7	12.7	11.4	93	55	90	79	9.3	2.7	--	--	0.2	0.1	37.9	--	C SW 1 - C	
22	16.2	22.6	16.4	17.9	25.0	16.0	15.4	13.1	12.7	12.3	12.7	96	62	88	82	10.0	4.0	37.6	--	0.5	0.5	0.0	--	C S 1 - C	
23	14.8	25.8	19.0	19.6	27.5	13.5	12.0	12.1	11.4	13.9	12.5	86	47	85	75	9.3	6.7	--	--	0.1	0.2	0.8	--	C W 1 - C	
24	15.0	24.5	17.4	18.6	25.0	11.0	11.3	12.2	13.1	12.2	12.2	89	53	88	77	10.0	6.6	0.1	--	0.6	0.6	2.2	--	C 2 SW 1 - C	
25	17.5	23.5	16.8	18.6	24.5	14.7	12.6	13.2	10.8	13.1	12.1	83	50	92	75	10.0	6.3	--	--	--	--	--	--	C SW 1 - C	
26	13.8	27.2	17.0	18.8	27.5	12.5	10.4	11.1	8.5	11.5	10.4	94	32	80	89	8.0	10.9	--	--	0.1	0.1	1.4	--	C S 1 - C	
27	14.3	24.5	18.6	19.0	28.0	12.0	10.0	11.5	6.9	12.3	10.2	93	30	77	87	3.0	9.4	--	--	--	--	--	--	C - C	
28	17.6	23.3	18.8	19.6	24.6	11.4	9.6	12.0	10.7	11.0	11.2	80	50	88	66	7.7	5.0	--	--	--	--	--	--	C - C	
29	13.0	26.0	18.0	18.8	27.0	9.5	6.6	9.7	10.8	13.7	11.4	86	44	90	73	7.3	7.9	--	--	0.5	0.6	2.0	--	C - C	
30	17.6	24.2	16.1	18.5	26.5	14.9	13.0	13.7	10.1	13.1	12.3	91	45	96	77	6.3	6.4	0.1	--	7.7	7.7	3.2	--	SW 1 NW 1 - C	
31																									
Med	15.6	25.4	17.6	19.0	26.8	13.1	10.9	10.9	9.2	11.0	10.4	83	40	74	66	7.3	6.9	1.3	--	2.5	3.9	2.8	--	--	

ESTACION Jambo MES Octubre Año 1958  $\phi = 2^{\circ}$   $20' N$   $\lambda = 79^{\circ}$   $48' W$  Gr - Altura 1,750 m

DIA	TEMPERATURAS					TENSION(EN)VAPOR					HUMEDAD RELATIVA					Nubosidad	BRILLO SOLAR	PRECIPITACION			Evaporacion	VIENTOS						
	7	14	20	med	Max	min	7	14	20	med	7	14	20	med	7			14	20	Total		7	14	20				
						$\frac{mm}{seg}$												m. m.										
1	14.5	24.9	16.8	18.2	26.4	13.6	11.6	12.1	9.8	13.6	11.8	98	42	96	79	8.7	4.1	--	0.1	3.4	1.3	--	--	--	--	--	--	--
2	18.0	21.2	17.0	18.3	23.4	16.8	14.9	12.7	12.7	13.3	13.6	92	68	92	85	9.7	2.2	3.3	--	1.2	0.2	0.6	--	--	--	--	--	--
3	16.6	20.4	18.4	18.6	23.0	16.5	14.6	12.9	13.7	13.6	13.0	96	76	96	83	10.0	5.8	--	0.1	--	0.2	1.0	--	--	--	--	--	--
4	17.5	22.0	18.2	19.0	24.5	17.0	15.0	12.9	9.9	13.0	11.9	86	50	84	73	8.0	4.1	0.1	--	--	--	2.4	--	--	--	--	--	--
5	17.6	26.4	19.5	20.5	27.0	13.0	12.5	10.1	7.1	5.8	7.7	88	27	34	43	5.7	7.5	--	--	--	--	--	--	--	--	--	--	--
6	17.0	23.6	18.4	19.4	24.8	13.2	12.0	9.6	8.7	10.1	9.4	97	40	84	57	9.0	1.2	--	--	--	--	--	--	--	--	--	--	--
7	13.2	24.0	15.0	16.8	24.9	12.0	9.7	9.5	8.4	10.5	9.4	84	37	82	68	7.3	4.3	--	--	--	--	--	--	--	--	--	--	--
8	13.8	23.3	14.8	16.7	25.5	10.0	7.8	10.8	9.9	11.7	10.8	72	47	83	77	8.3	7.0	--	--	0.1	0.1	0.7	1.2	--	--	--	--	--
9	13.0	24.4	15.8	19.8	24.5	12.2	10.0	10.8	16.9	12.8	13.5	97	74	95	88	8.7	5.5	--	0.1	0.1	0.1	3.6	--	--	--	--	--	--
10	15.4	23.3	15.6	17.4	26.2	10.4	13.5	12.6	10.7	12.0	11.8	97	50	91	79	10.0	6.1	0.5	--	--	--	--	--	--	--	--	--	--
11	15.4	20.0	17.0	17.4	23.0	13.5	12.0	12.5	10.9	12.9	11.8	96	62	94	84	8.3	5.6	12.0	--	--	--	--	--	--	--	--	--	--
12	15.8	25.5	15.9	13.8	26.4	13.8	11.7	13.1	12.5	13.2	12.9	98	52	98	83	8.3	5.2	--	--	--	--	--	--	--	--	--	--	--
13	16.4	20.0	18.0	18.1	23.5	16.0	14.8	13.6	14.0	15.0	14.2	98	50	97	92	7.0	1.6	--	25.5	8.4	33.9	0.0	--	--	--	--	--	--
14	12.8	24.9	15.6	17.2	25.6	10.5	8.6	11.0	11.6	12.9	11.8	99	59	98	82	8.0	7.3	--	--	1.8	1.9	1.2	--	--	--	--	--	--
15	15.3	20.1	15.8	16.8	23.0	13.6	11.0	12.7	15.7	12.9	13.8	98	88	97	95	10.0	2.4	0.1	0.4	0.9	2.5	0.6	--	--	--	--	--	--
16	16.8	24.0	18.2	19.3	25.6	14.2	10.0	13.8	11.8	13.9	12.8	95	53	89	79	8.0	6.8	1.2	--	--	--	--	--	--	--	--	--	--
17	17.6	20.8	17.2	18.2	22.7	15.5	12.6	14.2	12.7	12.6	13.2	94	70	88	84	8.7	0.7	--	--	--	--	--	--	--	--	--	--	--
18	16.9	23.5	18.3	19.3	24.5	14.4	11.6	12.8	11.9	12.6	12.4	89	80	88	80	7.7	5.5	--	--	0.2	0.3	4.0	1.0	1.0	1.0	1.0	1.0	1.0
19	17.1	17.5	17.0	17.2	23.2	13.7	11.6	12.8	11.8	13.9	13.3	95	60	85	80	8.0	1.1	--	--	--	--	--	--	--	--	--	--	--
20	15.8	23.8	15.6	17.7	24.4	14.0	12.5	11.8	13.9	12.9	12.9	89	62	98	83	9.7	8.9	3.5	--	1.8	19.2	0.8	1.8	1.8	1.8	1.8	1.8	1.8
21	10.2	25.8	18.2	18.1	25.8	14.0	13.0	12.0	12.9	10.9	11.9	87	53	70	70	10.0	8.8	17.4	--	--	--	--	--	--	--	--	--	--
22	16.2	27.7	19.8	20.8	26.5	14.7	11.2	12.4	14.1	13.4	13.3	94	58	78	77	8.7	6.5	--	--	--	--	4.8	1.8	1.8	1.8	1.8	1.8	1.8
23	18.8	20.0	16.0	17.7	24.6	16.2	15.0	14.2	15.4	13.1	14.2	88	88	97	91	10.0	3.4	4.8	2.6	--	2.7	1.0	--	--	--	--	--	--
24	13.9	25.4	16.5	18.0	26.0	11.6	9.8	11.7	12.8	13.2	12.6	96	54	55	84	10.0	7.1	0.1	--	10.0	19.0	1.0	--	--	--	--	--	--
25	16.0	23.4	16.2	18.0	24.5	15.0	12.6	13.0	12.4	13.1	12.8	96	57	96	83	10.0	3.8	9.0	--	6.0	7.1	0.8	--	--	--	--	--	--
26	16.5	24.0	16.4	18.3	25.0	15.0	13.5	13.8	11.1	13.6	12.8	94	50	98	82	7.7	1.7	1.1	--	28.3	28.9	1.2	--	--	--	--	--	--
27	16.6	21.3	15.6	17.3	23.5	14.5	13.0	12.9	14.6	12.9	13.8	89	77	98	81	9.0	2.7	0.6	--	1.2	1.2	0.8	--	--	--	--	--	--
28	13.9	25.0	15.8	17.6	25.5	12.6	11.0	11.4	13.1	13.1	12.5	97	55	98	82	7.7	8.7	--	--	21.2	23.5	1.2	--	--	--	--	--	--
29	1.4	24.0	18.0	19.1	25.0	14.5	13.0	13.0	15.6	13.8	14.1	94	70	90	85	8.0	8.6	2.3	--	--	--	1.0	--	--	--	--	--	--
30	17.0	22.0	18.7	19.6	26.0	16.5	14.9	13.7	14.4	15.7	14.6	95	73	97	88	9.3	6.4	--	--	0.6	0.8	1.0	--	--	--	--	--	--
31	17.9	21.7	18.9	19.4	26.0	17.0	15.5	13.7	13.6	14.7	14.2	94	74	99	86	9.7	5.0	0.2	0.1	0.2	1.5	1.2	--	--	--	--	--	--
Med	15.8	23.2	17.0	18.3	24.8	14.0	12.3	12.0	12.5	12.8	12.6	93	61	85	81	8.6	5.0	1.8	0.9	2.7	5.6	1.3	--	--	--	--	--	--

Total 171.7 mm

ESTACION : TAMBO

RESUMEN MENSUAL Y ANUAL

AÑO 1958

Meses	TEMPERATURAS		EXTREMAS				Humedad Relativa 7 14 20	T. del vapor	PRECIPITACION		Total brillo Espere- soler	Total Espere- clen.																	
	Max. Med.	Min. Med.	Max. Abs.	Min. Abs.	D.	Sig.			Max. Abs.	Min. Abs.			Med. Abs.	7 14 20	Sum Lluv.	Max. D.													
Enero	16,3	23,0	17,6	18,6	24,1	14,9	26,2	2	10,0	21	13,2	95	64	91	83	44	15,6	8,9	13,4	8,8	71,5	12,2	26,1	109,8	19	34,1	23	(5,7)	1,0
Febrero	16,2	23,1	17,8	18,7	24,6	14,9	26,2	28	12,0	22	13,0	94	65	88	82	47	16,9	10,6	13,5	8,3	2,4	10,0	17,6	30,0	11	9,3	24	5,7	1,1
Marzo	16,4	23,8	17,8	19,0	25,1	14,9	28,0	V	13,0	V	13,3	94	60	87	79	35	16,3	8,8	13,1	8,1	21,5	11,8	16,2	49,5	16	18,5	1	4,7	1,3
Abril	16,4	23,1	17,4	18,6	24,6	15,1	29,6	6	12,8	18	13,6	97	66	95	85	42	15,6	11,3	13,7	9,0	153,4	19,7	105,0	291,7	25	50,4	16	3,9	1,4
Mayo	16,6	23,4	17,6	18,8	24,8	15,2	28,5	13	13,0	V	13,5	94	61	93	82	35	15,6	9,1	13,3	7,8	41,0	15,5	24,3	67,2	23	21,1	1	5,1	1,4
Junio	15,6	23,9	18,2	19,0	25,3	13,0	28,0	27	7,0	22	10,8	85	49	69	68	32	14,8	6,7	10,9	6,4	8,7	2,2	80,9	91,8	12	22,5	12	7,0	2,0
Julio	15,6	24,3	18,8	19,4	26,3	13,4	29,0	V	10,5	V	10,4	85	43	66	65	23	13,3	5,8	10,4	7,8	0,2	13,7	8,6	22,5	9	14,0	26	6,6	2,1
Agosto	16,6	24,0	17,6	19,0	26,5	13,6	29,0	V	10,5	26	11,4	86	43	74	68	24	14,0	6,0	10,7	6,9	15,0	12,9	22,5	50,4	17	21,9	6	6,6	1,9
Septiembre	15,6	25,4	17,6	19,0	26,8	13,1	29,6	8	9,5	V	10,9	83	40	74	66	21	13,9	6,1	10,4	7,3	29,0	1,6	75,3	115,9	12	37,9	21	6,9	2,2
Octubre	15,8	23,2	17,0	18,3	24,8	14,0	27,0	5	10,0	8	12,3	93	61	89	81	27	16,9	5,8	12,6	8,6	56,2	29,0	65,3	171,7	21	33,9	13	5,0	1,3
Noviembre	15,7	23,3	17,0	18,0	24,0	14,3	27,0	V	10,5	25	12,7	93	66	88	82	32	15,4	6,5	12,7	7,8	102,4	23,5	140,6	278,8	24	41,6	30	5,4	1,1
Diciembre	16,5	22,2	17,2	18,3	23,6	15,0	26,5	17	13,2	6	13,7	95	73	93	87	51	16,1	11,4	13,9	8,6	170,5	10,6	71,1	296,4	29	63,5	28	4,5	0,8
Med. anual.	16,1	23,4	17,6	18,7	25,0	14,3	27,8	-	11,0	-	12,4	91	57	84	77	34	15,4	8,1	12,4	7,9	56,8	13,6	56,1	131,3	218	30,7	-	5,6	1,5

Precipitacion total : 1526,7  
 Precipitacion maxima: 63,6-28-XII  
 Dias lluviosos : 718

Meses	PRECIPITACION										TEMPERATURAS								
	7 horas de 0.1 1.0 10.0 20.0 50.0	14 horas de 0.1 1.0 10.0 20.0 50.0	20 horas de 0.1 1.0 10.0 20.0 50.0	Total de 0.1 1.0 2.5 5.0 10.0 20.0 50.0	Min. de 13 °C	Min. de 15 °C	Max. de 22 °C	Max. de 27 °C											
Enero	14	9	2	1	8	4	4	15	7	19	13	11	7	2	1	3	18	6	—
Febrero	4	1	—	—	5	3	—	8	6	11	8	4	1	—	—	3	16	6	—
Marzo	9	3	1	—	4	1	1	16	7	16	8	4	1	1	—	3	16	5	10
Abril	18	9	6	4	13	7	—	21	12	25	19	16	13	9	5	2	22	9	4
Mayo	12	5	2	—	10	5	—	16	8	23	15	9	4	1	1	4	5	5	3
Junio	6	3	—	—	3	1	—	11	6	12	8	5	5	5	1	14	—	—	3
Julio	2	—	—	—	2	2	1	8	3	9	4	3	2	—	—	15	—	1	11
Agosto	7	2	—	—	10	3	—	12	7	17	9	4	2	1	1	13	—	1	7
Septiembre	5	2	1	1	2	1	—	12	4	12	6	5	5	4	4	14	5	5	13
Octubre	15	9	2	—	7	2	1	17	9	21	16	13	7	6	3	10	10	11	8
Noviembre	14	11	4	2	10	5	1	18	12	24	20	17	15	12	2	8	10	11	11
Diciembre	23	15	7	2	15	1	—	20	13	29	21	15	12	11	2	19	19	10	—
Suma anual	129	83	26	9	79	26	4	174	94	218	147	106	72	53	21	83	123	63	54

## FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

Meses	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Total	
Enero	3	4	4	4	5	3	4	4	2	3	1	—	1	—	2	1	2	7	3	3	2	3	4	2	2	10
Febrero	—	1	1	—	1	1	1	1	—	—	—	1	1	—	3	3	4	3	4	1	1	1	—	—	2	9
Marzo	3	4	1	1	2	5	1	1	1	1	—	1	2	2	3	3	6	7	7	6	1	6	5	—	19	
Abril	4	6	6	6	7	10	8	4	1	2	3	4	7	3	4	9	8	12	7	7	4	5	2	1	23	
Mayo	2	4	4	5	3	2	2	2	1	1	3	7	5	1	9	4	6	6	6	4	3	3	2	1	4	
Junio	1	1	1	—	1	3	1	1	1	—	—	—	1	—	6	5	5	8	3	4	4	1	3	3	13	
Julio	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	1	1	2	3	1	1	—	—	—	9	
Agosto	2	3	3	3	2	4	4	2	1	1	1	2	4	4	4	5	5	3	5	4	2	2	2	—	16	
Septiembre	1	1	1	1	1	1	—	—	—	—	—	—	—	2	3	3	4	7	4	1	2	1	1	—	12	
Octubre	3	5	2	2	3	3	3	3	3	3	2	2	5	5	5	7	7	8	8	8	7	7	6	5	3	
Noviembre	7	5	5	7	6	6	4	3	3	3	2	—	4	6	3	5	9	11	9	6	6	6	6	7	24	
Diciembre	7	7	9	13	11	13	8	2	3	3	3	—	—	4	4	11	12	8	6	7	10	8	6	5	20	
Suma anual	26	41	42	—	41	42	36	19	14	10	14	19	26	33	47	58	69	83	63	51	42	39	33	35	215	



# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Jitocasaca- Santan Marta - Magd.

ALTURA: 710 Met.

ESTACION: Fundacion - Magdalena

ALTURA:

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubr	Novbr	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbr	Octbr	Novbr	Dibre	
1	...	...	...	3.0	...	...	2.0	...	20.0	32.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	...	...	...	2.4	5.1	22.4	...	...	4.4	28.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3	...	...	...	...	15.2	2.3	12.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
4	...	...	...	...	1.0	2.4	16.8	3.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	10.4	2.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6	...	...	...	...	23.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
8	2.0	...	...	...	...	...	...	...	60.4	...	8.6	18.3	...	...	...	...	...	...	...	...	...	...	...	...	
9	...	...	...	...	...	...	...	...	11.0	...	2.2	...	...	...	...	...	...	...	...	...	...	...	...	...	
10	...	...	...	...	...	...	...	...	81.0	...	52.8	...	...	...	...	...	...	...	...	...	...	...	...	...	
11	...	...	...	...	...	...	...	...	7.6	20.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
12	...	...	...	...	...	...	...	...	35.8	...	2.4	21.6	9.6	...	...	...	...	...	...	...	...	...	...	...	
13	...	...	...	...	...	...	...	...	22.4	...	18.4	53.2	...	...	...	...	...	...	...	...	...	...	...	...	
14	...	...	...	...	...	...	...	...	6.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.0	
15	...	...	...	2.3	66.3	7.4	...	...	...	68.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	...	2.4	...	...	...	29.8	58.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
17	...	...	...	2.3	11.1	2.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.0	
18	...	...	...	...	16.3	...	...	20.6	...	...	8.0	1.2	...	...	...	...	...	...	...	...	...	...	...	21.0	
19	...	...	...	...	56.0	39.0	...	...	...	...	17.4	...	...	...	...	...	...	...	...	...	...	...	...	11.0	
20	...	...	...	1.4	18.4	4.8	...	...	...	...	4.2	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	...	...	3.0	3.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
22	...	...	...	...	51.0	68.8	0.8	...	...	12.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	...	...	...	9.1	104.0	16.4	24.2	...	6.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	...	...	...	...	3.0	...	18.2	48.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	...	...	...	...	31.3	10.0	2.6	74.2	...	22.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
26	...	...	...	...	...	25.2	...	...	...	...	5.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	21.1	...	25.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	1.4	...	30.0	21.4	28.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	35.1	...	38.2	4.2	...	9.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	66.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	8.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo Mensuaj.	2.0	...	...	6.0	465.83	411.7	175.9	396.4	216.4	341.3	54.4	9.6	...	...	...	34.0	28.0	...	...	...	...	...	...	...	
Dias lluviosos	1	...	...	3	20	17	11	13	11	13	4	1	...	...	...	2	2	...	...	...	...	...	...	...	...
Total de dias lluviosos : 95		TOTAL DEL AÑO: 2,009.5 mm																						TOTAL DEL AÑO ( 62.0 ) mm	

# PUESTOS PLUVIOMETRICOS

# PRECIPITACION DIARIA

AÑO 1.958

ESTACION: Barrancas - El Faro - Magd.

ALTURA: \_\_\_\_\_

ESTACION: Manauze - Robles - Magd.

ALTURA: 720 Met.

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novbre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novbre	Dibre
1	...	...	...	...	6.2	16.0	...	2.0	...	...	...	...	...	...	...	...	2.5	0.5	...	0.6	0.1	0.2	...	...
2	...	...	...	...	6.5	16.0	...	...	...	...	...	...	...	...	...	...	5.0	31.5	35.0	...	1.0	12.2	...	...
3	...	...	...	...	...	17.3	...	40.3	...	...	...	...	...	...	...	...	2.0	...	...	...	...	...	...	...
4	...	...	...	...	4.0	5.0	11.4	...	...	...	...	...	...	...	...	...	5.0	...	...	...	...	8.8	...	...
5	...	...	...	...	...	20.0	...	...	...	...	...	...	...	...	...	...	...	15.0	0.3	0.1	1.0	1.0	...	0.5
6	...	...	...	...	...	91.8	...	1.0	...	...	...	...	...	...	...	...	...	1.0	23.6	1.0	...	0.1	...	...
7	...	...	...	...	...	1.0	...	8.6	2.3	...	...	...	...	...	...	...	...	15.0	3.0	2.0	...	4.5	0.1	...
8	...	...	...	...	...	12.0	...	2.5	...	...	...	...	...	...	...	...	...	15.0	15.5	2.5	4.0	...	...	...
9	...	...	...	...	...	2.0	4.0	1.4	...	...	...	...	...	...	...	...	...	0.5	...	...	...	...	...	...
10	...	...	...	...	...	48.4	...	2.1	...	...	...	...	...	...	...	...	...	555	14.0	...	4.4	1.0	1.6	...
11	...	...	...	...	...	1.2	...	23.0	...	...	...	...	...	...	...	...	...	4.5	...	...	20.9	2.2	1.4	...
12	...	...	...	...	...	2.0	...	1.5	...	...	...	...	...	...	...	...	...	4.0	3.5	5.5	6.2	3.0	9.5	1.5
13	...	...	...	...	...	12.2	1.0	...	...	...	...	...	...	...	...	...	...	...	16.5	...	6.5	1.1	5.0	...
14	...	...	...	...	...	31.0	...	2.3	46.3	...	...	...	...	...	...	...	...	16.0	0.5	1.5	12.5	0.5	0.8	4.2
15	...	...	...	...	...	5.3	5.2	...	3.0	...	...	...	...	...	...	...	...	1.5	...	...	...	...	...	...
16	...	...	...	...	...	2.6	...	2.2	...	...	...	...	...	...	...	...	...	1.0	...	...	42.0	...	4.8	4.0
17	...	...	...	...	...	50.0	4.0	2.2	...	...	...	...	...	...	...	...	...	17.0	23.0	7.0	...	2.2	...	1.1
18	...	...	...	...	...	2.0	5.1	...	1.3	8.1	...	...	...	...	...	...	...	1.5	22.5	...	...	15.7	...	5.4
19	...	...	...	...	...	45.3	4.0	3.4	1.4	...	...	...	...	...	...	...	...	...	12.5	...	26.0	4.0	3.5	...
20	...	...	...	...	...	2.4	22.4	...	...	...	...	...	...	...	...	...	...	...	...	6.0	...	2.0	1.0	...
21	...	...	...	...	...	4.0	...	2.0	...	...	...	...	...	...	...	...	...	1.5	...	...	1.0	2.0	3.1	...
22	...	...	...	...	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	0.5	1.5	0.6	19.5
23	...	...	...	...	...	8.0	...	2.2	...	...	...	...	...	...	...	...	...	...	...	...	4.5	2.0	0.1	6.7
24	...	...	...	...	...	16.0	...	4.0	...	...	...	...	...	...	...	...	...	...	...	...	0.5	1.0	0.5	...
25	...	...	...	...	...	3.0	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	25.0	...	...	...
26	...	...	...	...	...	4.0	...	4.0	...	...	...	...	...	...	...	...	...	...	...	...	0.5	...	...	...
27	...	...	...	...	...	...	...	5.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	7.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	38.8	10.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	25.5	20.0	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	5.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suma Mensual	9.0	5.5	55.3	125.3	266.7	132.1	75.4	154.1	...	...	...	...	48.0	1.0	80.0	171.5	186.0	170.8	57.9	87.2	172.1	176.5	73.7	29.6
Lluviosos Días	1	2	2	7	19	14	18	17	...	...	...	...	4	1	9	13	23	21	14	19	21	21	11	7

TOTAL DEL AÑO: (823.4) m.m. Total de días luviosos: 164 TOTAL DEL AÑO: 1,253.4 m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Duzanta-N. de Santander

ALTURA: 1.200 Met. ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

DIA	ESTACION: Duzanta-N. de Santander												ESTACION: _____											
	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dicre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dicre
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Suma Mensual	1.5	46.4	99.4	74.2	180.9	33.6	25.9	25.7	92.0	115.1	248.8	55.4	...	...	...	...	...	...	...	...	...	...	...	
Dias Lluviosos	2	6	7	10	13	9	6	6	11	7	15	8	...	...	...	...	...	...	...	...	...	...	...	

TOTAL de dias Lluviosos : 100 TOTAL DEL AÑO: 998.9 m.m. TOTAL DEL AÑO: \_\_\_\_\_ m.m.

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Rionegro (Las Vegas) Santander

ALTURA: 1.000 Mts ESTACION: Rionegro (Portachuelo) Sant, ALTURA: 1.400 Mts.

D/A	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sept	Oct	Nov	Dicre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sept	Oct	Nov	Dicre												
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
2	3.0	...	...	...	...	...	...	...	...	...	...	...	5.6	...	...	4.3	...	...	22.0	2.0	...	...	...	9.0												
3	2.8	...	...	...	...	...	...	32.4	...	...	...	...	...	...	...	...	...	...	8.6	63.4	...	...	...	2.4												
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.4	...	...	...	...	...	...	...	...	6.2												
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.0	...	...	0.6	13.2	4.4	...	2.0												
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.2	3.3	...	...	...	...	...	7.2												
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	37.4												
8	5.2	...	...	...	...	...	...	...	...	...	...	...	0.4	...	...	...	...	...	...	...	...	...	...	...												
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
Sumo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
Mensual	75.0	52.8	102.2	8.6	109.8	79.4	39.0	84.0	70.4	80.0	61.6	39.8	174.1	66.4	100.8	256.0	64.8	99.4	223.6	70.2	107.0	69.8	147.9													
Dias	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...												
Lluviosos	78	6	4	3	10	3	3	6	5	6	5	5	9	6	14	18	17	15	13	10	13	16	11													
TOTAL de dias lluviosos: 64													TOTAL DEL AÑO: 800.6											m.m.		TOTAL DEL AÑO: 1.400.0 m.m.										

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Piedra Blanca ( El Ocaso ) Santander

ALTURA: 1.260 Met.

ESTACION: Charalá -Santander

ALTURA: 1.200 Met.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost.	Sept.	Octubre	Novbr.	Dicbr.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost.	Sept.	Octbr.	Novbr.	Dicbr.	
1	25.0				10.0																				
2						5.0																			
3	58.0								15.0				1.5												
4	30.0														31.0										
5					5.0										2.0										
6						5.0			7.0																
7					4.0				7.0																
8									7.0						15.0									5.0	
9																									
10						5.0									11.0										
11																									
12									2.0																
13					5.0		20.0		5.0																
14				21.0		14.0									35.0										
15		9.0														13.0									
16	8.0															4.0									
17	8.0					1.0		10.0		30.0															
18					6.0		19.0									13.0									
19					14.0		20.0																		
20					12.0	5.0	20.0								8.0									0.5	
21				8.5			11.0																		
22															12.0										
23															4.5										
24		2.0			5.0										1.5										
25	3.0	5.0				6.0																			
26	37.0	2.0							15.0															10.0	
27	25.0	29.0					7.0								11.0									40.0	
28															6.0										
29					5.0										2.0										
30					27.0										4.0										
31					10.0	2.0									8.0										
Sumo Mensucl	81.0	150.0	8.5	51.0	109.0	62.0	57.0	38.0	35.0	90.0	20.0	29.0	51.5	15.0	85.0	44.0	56.9	50.0	4.0				10.0	5.0	55.0
Dios																									
Lluviosos	5	8	1	5	11	8	3	6	3	6	4	1	3	1	7	8	5	4	2				2	1	3

TOTAL de dias Lluviosos : 60      TOTAL DEL AÑO: 739.5      m.m.      Total de dias Lluviosos : 36      TOTAL DEL AÑO: 376.4      m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Guatita - Santander

ALTURA: 1.400 Met. ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sepbr	Octbre	Novbr	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sepbr	Octbre	Novbr	Dibre
1	---	7.0	---	---	41.0	6.3	2.1	1.2	2.0	11.0	1.8	7.0												
2	---	10.0	11.0	---	21.5	42.5	---	---	---	---	2.0	1.5												
3	---	---	---	---	56.0	1.7	11.0	---	6.5	5.0	1.5	4.0												
4	---	---	---	---	13.0	8.5	3.1	4.1	3.0	1.5	---	---												
5	---	---	---	---	7.0	---	---	6.5	36.5	1.2	5.1	---												
6	---	20.0	---	---	---	---	4.0	18.0	1.7	1.3	1.3	2.1												
7	---	---	---	---	2.0	28.0	1.4	20.0	5.0	---	14.0	2.1												
8	---	15.0	---	---	---	52.5	9.0	5.1	13.5	65.5	2.0	---												
9	---	1.9	20.0	---	39.0	31.0	1.5	1.3	2.0	---	3.1	---												
10	40.0	5.4	18.0	---	44.5	3.0	---	2.0	35.0	4.0	1.4	---												
11	48.5	40.0	13.0	---	64.0	---	---	0.7	48.0	---	---	1.3												
12	---	6.0	40.0	---	71.0	---	---	5.0	5.8	---	13.0	1.1												
13	---	---	---	7.0	20.0	---	10.0	14.0	6.0	8.0	20.0	19.1												
14	---	---	---	---	10.0	4.5	1.8	2.7	68.5	1.2	19.5	3.0												
15	---	4.0	5.0	---	4.0	79.0	2.9	13.0	5.0	1.0	30.0	4.0												
16	---	6.0	---	---	---	59.0	47.5	12.0	3.1	30.0	4.0	---												
17	2.5	7.0	---	---	5.5	31.0	1.8	---	1.2	12.0	5.8	---												
18	3.0	---	8.0	---	13.0	18.0	5.0	6.0	---	1.9	5.2	---												
19	1.0	---	10.0	---	---	6.5	---	4.0	---	14.5	2.0	1.0												
20	---	---	15.0	---	---	---	3.1	2.6	13.0	1.8	3.1	---												
21	---	---	---	---	---	---	54.5	2.9	2.0	---	---	1.9												
22	---	---	13.5	---	8.0	---	4.1	---	4.0	11.0	7.0	43.0												
23	---	---	6.7	---	12.5	---	3.0	5.8	8.5	19.0	6.0	1.7												
24	---	10.0	51.5	---	31.0	7.0	8.0	12.0	14.0	1.0	14.0	---												
25	---	5.4	15.0	---	50.0	19.0	1.3	12.0	1.3	2.2	1.6	---												
26	---	39.5	---	---	60.5	27.0	---	2.9	1.0	---	---	---												
27	---	2.6	---	---	4.7	42.0	---	13.0	20.5	---	1.0	---												
28	---	4.0	---	---	49.0	11.5	---	4.0	---	---	---	---												
29	---	---	---	---	26.0	14.0	12.0	---	1.3	---	1.2	---												
30	---	---	---	---	---	1.7	2.8	---	13.0	5.0	---	---												
31	3.0	---	---	---	34.0	---	3.5	8.0	---	3.0	---	---												
Sumo Mensual	98.0	201.8	233.7		687.2	493.7	200.8	209.4	489.1	205.0	160.5	92.8												
DÍAS LUVIOSOS	6	17	14		24	21	22	25	26	21	23	14												

TOTAL DEL AÑO ( 1.958 ) m.m.

TOTAL DEL AÑO \_\_\_\_\_ m.m.

# PRECIPITACION DIARIA

AÑO 1.958

ESTACION: Yarnall ( Semifonera ) Antioquia

ALTURA: 1.400 Met.

ESTACION: Carolina (La Conchita) Ant.

ALTURA: 1.500 Met.

DIA	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octbre	Novbre	Dibre	
1	0.2	---	0.5	---	0.8	10.0	---	0.8	0.6	---	0.8	---	---	---	34.0	20.4	29.3	40.2	---	---	---	---	4.4	---	
2	---	---	0.3	---	20.0	---	0.8	---	0.8	---	0.7	0.9	---	---	3.0	---	2.3	---	---	---	---	---	5.8	---	
3	0.2	---	0.7	---	---	15.0	18.0	15.0	0.6	0.9	0.6	---	---	---	12.0	8.7	---	---	---	---	---	---	57.4	---	
4	---	---	0.5	35.0	22.0	20.0	11.0	0.8	0.8	---	0.9	---	---	---	50.1	2.0	---	---	---	---	---	---	87.8	---	
5	---	---	---	---	5.9	8.0	---	---	---	---	---	---	---	---	5.2	---	7.4	---	---	---	---	---	---	---	
6	2.0	---	---	---	---	0.8	---	10.0	0.6	0.8	---	0.8	---	---	---	---	40.3	---	---	---	---	---	---	---	
7	---	---	---	---	---	10.0	16.8	---	1.0	---	0.8	0.8	---	---	---	---	---	---	---	---	---	---	---	---	
8	---	---	---	---	28.0	---	0.8	0.6	---	10.0	---	0.6	---	---	---	---	28.0	32.0	---	---	---	---	---	---	
9	1.9	---	---	---	18.0	11.0	---	---	---	---	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	
10	---	---	---	---	7.0	10.0	0.8	0.6	0.6	0.5	0.7	---	---	---	12.1	---	---	---	---	---	---	---	---	---	
11	2.0	---	---	---	0.8	6.0	---	---	---	25.0	---	0.7	---	---	---	---	---	---	---	---	---	---	---	---	
12	---	---	0.5	---	0.5	14.0	---	---	---	11.0	0.9	---	---	---	8.0	---	---	18.0	---	---	---	---	---	---	
13	---	---	1.0	0.4	35.0	18.0	---	15.0	---	0.6	---	---	---	---	0.2	---	---	---	---	---	---	---	---	---	
14	---	---	---	---	---	---	---	10.0	0.1	---	10.5	0.8	---	---	---	---	---	32.0	---	---	---	---	---	---	
15	---	---	0.5	---	---	12.0	12.0	10.0	0.9	0.8	0.6	16.0	---	---	---	---	---	---	---	---	---	---	---	---	
16	---	---	---	---	---	0.5	---	10.0	0.6	26.0	12.0	0.8	---	---	---	---	---	---	---	---	---	---	---	---	
17	---	---	5.0	---	18.0	10.0	18.0	---	---	---	2.8	0.4	---	---	---	---	22.0	58.5	20.7	34.4	---	---	---	---	
18	---	---	0.1	---	0.6	0.1	0.8	---	15.0	15.0	25.0	---	---	---	---	---	28.0	0.4	7.3	---	6.3	---	---	---	
19	---	---	5.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
20	0.2	---	---	---	---	---	12.0	---	45.0	20.0	12.0	---	---	---	---	---	---	10.6	---	15.2	---	---	---	---	
21	---	---	---	---	15.0	18.8	16.0	15.0	0.8	10.0	---	0.6	---	---	---	---	---	16.5	36.5	---	4.8	---	---	---	
22	---	---	---	---	8.0	0.5	20.0	0.8	---	---	0.9	---	---	---	---	---	---	12.9	32.5	---	---	---	---	---	
23	0.2	---	---	---	0.5	---	13.0	---	0.8	11.9	---	0.4	---	---	---	---	---	6.1	---	---	---	---	---	---	
24	---	---	---	---	20.0	0.8	21.0	0.9	0.8	---	---	---	---	---	---	---	---	4.2	6.0	---	---	---	---	---	
25	---	---	0.4	---	5.0	10.0	0.8	0.6	---	0.8	16.9	---	---	---	---	---	---	---	---	---	---	---	---	---	
26	---	---	0.5	---	0.9	0.8	---	0.6	---	---	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	
27	---	---	0.5	0.5	---	---	14.0	---	0.8	0.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
28	---	---	0.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
29	---	---	0.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
30	---	---	---	---	14.0	15.0	15.0	0.6	1.0	60.8	0.6	0.4	---	---	---	---	---	---	---	---	---	---	---	---	
31	0.2	---	---	0.4	18.0	22.0	14.0	---	0.9	---	0.6	---	---	---	---	---	---	---	---	---	---	---	---	---	
Sumo	---	---	---	---	15.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Mensual	6.9	13.2	40.1	---	268.8	216.2	222.0	79.3	71.0	178.6	103.6	10.0	---	---	50.3	166.4	176.4	393.4	121.5	259.1	393.9	131.4	444.6	106.6	64.4
Dias	8	8	11	---	22	22	22	19	17	16	16	15	---	---	3	9	13	19	6	11	13	11	20	5	5
Lluviosos	8	8	11	---	22	22	22	19	17	16	16	15	---	---	3	9	13	19	6	11	13	11	20	5	5

TOTAL DEL AÑO (1.1.203.7) m.m. Total de días lluviosos: 115 TOTAL DEL AÑO (1.3.328.8) d.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: San Roque (La Presentación) Antioquia      ALTURA: 1.500 Met.      ESTACION: Soneán (Carnelitas) Antio.      ALTURA: 1.660 Met.

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubr	Novbr	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octubr	Novbr	Dibre		
1						3.0																				
2	0.5	20.0				0.5	20.0						1.1	0.2	4.1	3.7	3.0	0.7		1.0					4.4	
3							5.0	3.5					17.8	5.2	1.5	0.2	0.7			16.3					1.1	
4						0.4	4.3	30.0					0.5	1.5	16.5	1.8	0.1	5.0			13.5				24.2	
5							43.0						18.0	0.2	14.4		1.2		4.9	32.7	21.2	2.3	10.7		1.2	
6							3.0	4.0						3.5		3.8				22.3					3.5	
7													4.5		0.6	4.5	32.6			7.7					3.7	
8								5.0	2.5				6.7	1.8		3.8				24.4					0.2	
9													5.5		2.0	6.2		0.7		6.2	1.2				0.2	
10						25.0	2.5						1.5	2.0	1.0	6.9		11.4		7.2					0.3	
11						30.0								2.2				0.7		25.5	21.0	8.1			7.6	
12						10.0	2.0							2.1		0.1			45.9		6.5	20.9	2.5	1.5	3.6	
13						1.0		1.5					2.8	25.2	6.5	17.0			4.8		0.5		12.4	0.8	3.0	
14						1.5								0.2			17.0	7.8		5.9	10.5	12.2	0.7			
15							3.0							6.0	2.3	10.4	10.0	0.1	1.0	13.6						
16						5.0	15.0						2.7	0.7	7.5	23.0	15.7	7.5		10.9					1.7	
17							2.5						0.1	0.2		22.8	1.0	0.5	0.4	15.1						
18														9.2		2.1	5.0		0.5		0.5	1.5	0.4	8.0	1.5	
19							4.0							1.4			0.4	0.2	0.1		0.3	1.4	4.4	0.2		
20														4.4	0.9		12.6	0.3		0.2	2.7	2.9	2.9		0.1	
21							15.0							1.4			12.7				11.0					
22								4.5								1.6	1.5		2.3		21.0				4.5	
23													5.0	0.1		6.0	2.0			0.2	2.8	0.1				
24							3.0								3.5	2.4	3.9	0.3		4.3	2.8	2.9	33.3		3.8	
25																26.0	32.4	2.5								
26							5.0										2.5		9.3	6.0	20.4	27.2			0.1	
27								5.0								11.5	3.4	2.0		0.5		0.1	9.8		7.5	
28								4.0					0.3	3.0	2.2				0.5	11.6	0.1	14.7	0.1	0.3		
29								3.5					12.6	1.0	24.3	4.8	7.9		23.4	28.8	4.1				0.7	
30							5.0						0.7		1.8	19.8	13.5		3.6		9.4	3.4	0.3	10.8		
31													4.5		1.8	1.0	14.0		4.7		7.5	3.9	24.4	7.5		
Suma															1.5		15.0								0.5	
Mensual						73.4	140.3	62.3					84.3	75.0	112.3	190.1	212.4	80.7	61.0	233.9	172.4	215.9	133.5	93.1		
Dios																										
Lluviosos						8	17	10					16	22	18	21	24	13	34	21	19	25	17	22		

TOTAL DEL AÑO: \_\_\_\_\_ m.m.      Total de días lluviosos : 232      TOTAL DEL AÑO 1.675.6      m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Témesta - (El Volcán) Antioquia

ALTURA: 1.400 Met.

ESTACION: Témesta - (El Cacique) Antioquia

ALTURA: 1.320 Met.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
1	---	---	---	---	21.0	9.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	2.0	---	11.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	3.0	---	5.0	2.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	28.0	---	---	27.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
6	4.5	12.0	---	---	---	7.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
7	8.5	---	---	---	12.0	16.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	5.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	1.0	5.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10	9.5	---	---	---	5.8	---	---	8.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	6.3	15.0	2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	20.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	9.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	22.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Sumo Mensual	81.5	103.0	110.5	233.3	238.9	99.8	66.0	155.0	114.6	144.0	172.2	235.2	95.5	65.0	125.6	978.0	420.6	120.0	121.6	336.1	188.4	372.3	171.4	273.6
Días lluviosos	9	7	10	16	21	11	7	18	12	18	16	17	7	3	5	10	14	3	7	14	12	22	12	17
TOTAL DEL AÑO 1.869.0 m.m.													TOTAL DEL AÑO 2.888.3 m.m.											

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Piedonza ( Jonka ) Antioquia

ALTURA: 1,400 Met. ESTACION:

ALTURA:

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novbre	Dibre
1																								
2																								
3																								
4																								
5																								
6																								
7																								
8																								
9																								
10																								
11																								
12																								
13																								
14																								
15																								
16																								
17																								
18																								
19																								
20																								
21																								
22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								
Sumo Mensuel	46.8	137.0	248.0	129.0	47.0	172.0	74.0				1176.6	105.0												
Dias Lluviosos	7	7	18	7	5	16	4				12	6												

TOTAL DEL AÑO: 1,135.4 m.m.

TOTAL DEL AÑO: m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Mataflorez - Boyacá

ALTURA: 1.560 Met. ESTACION: Chanache - Boyacá

ALTURA: 1.100 Met.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost	Septbre	Octbre	Novbre	Dibre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost	Septbre	Octbre	Novbre	Dibre
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	0.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	0.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	10.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	5.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sumo Mensual	55.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dias	11	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lluviosos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTAL DEL AÑO: (144.0) m.m.

TOTAL DEL AÑO: (2.505.6) m.m.

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Jacopí - Cundinamarca

ALTURA: 1.530 Mts

ESTACION: La Palma - Cundinamarca

ALTURA: 1.400 Mts.

D/A	Enero	Febre	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novre	Dibre	Enero	Febre	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octbre	Novre	Dibre
1	---	---	14.0	---	2.0	6.2	---	---	---	2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	4.0	14.0	4.0	6.2	---	---	---	22.1	---	---	---	---	---	---	---	---	---	---	---	---	---	2.2
3	---	1.0	---	16.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.0
4	---	---	---	24.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3.0
5	---	2.0	79.1	4.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	16.0
6	---	4.0	---	---	2.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3.0
7	17.0	---	39.0	35.0	6.0	---	---	---	12.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5.3
8	22.0	---	6.0	6.0	---	---	---	---	2.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.2
9	13.0	---	---	15.0	14.0	---	---	---	---	23.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10	---	18.0	5.2	---	6.0	53.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	1.3	---	---	---	---	9.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
12	---	1.0	---	---	4.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
13	---	23.2	2.0	---	---	---	---	---	22.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	19.2	8.0	---	4.0	---	25.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	14.3	2.0	29.1	---	---	---	---	---	---	44.0	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	10.0	9.1	12.0	---	1.2	---	---	---	3.0	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	7.0	---	10.0	---	---	---	---	---	3.0	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	4.0	38.0	---	---	---	---	---	---	2.0	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	3.1	---	40.3	---	---	---	---	---	---	8.0	---	---	---	---	---	---	---	---	---	---	---	---
20	---	14.0	---	---	6.0	38.0	---	---	---	8.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	18.1	---	---	---	---	55.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
22	6.0	4.0	---	16.0	18.0	---	---	---	---	18.0	---	15.0	---	---	---	---	---	---	---	---	---	---	---	---
23	---	10.0	---	---	32.0	---	---	---	---	14.0	18.0	7.0	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	35.0	5.0	---	---	---	---	---	6.0	16.0	7.0	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	32.0	8.0	---	---	---	---	4.1	6.0	3.0	---	---	---	---	---	---	---	---	---	---	---	---
26	---	4.0	---	---	12.0	---	---	---	---	24.0	12.0	---	---	---	---	---	---	---	---	---	---	---	---	---
27	---	14.0	21.2	27.0	---	---	---	---	---	50.0	---	3.0	---	---	---	---	---	---	---	---	---	---	---	---
28	---	13.1	14.0	26.0	18.0	---	---	---	---	10.0	---	7.0	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	6.2	4.0	8.0	---	---	---	---	8.0	---	10.0	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	26.0	14.0	34.0	---	---	---	---	52.0	4.0	2.0	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	8.0	---	2.1	---	---	---	---	6.0	---	3.0	---	---	---	---	---	---	---	---	---	---	---	---
Sumo Mensual	58.0	108.3	273.1	304.4	326.0	95.4	32.0	81.6	126.1	268.9		110.0	76.9	84.6	159.3	240.3	133.0	122.4	31.5	193.6	272.8	217.8	196.3	81.6
Días Lluviosos	4	12	15	22	20	6	4	8	6	15		13	9	14	18	21	16	9	7	15	12	20	16	13

TOTAL DEL AÑO (1.293.8 ) m.m.      Total de días luviosos : 170      TOTAL DEL AÑO 1.830.4 m.m.

# PRECIPITACION DIARIA

ESTACION: Guaduaes-Cundinamarca      ALTURA: 1.000 M      AÑO: 1.958      ESTACION: Villate-Cundinamarca      ALTURA: 760 M

DIA	ESTACION: Guaduaes-Cundinamarca												ESTACION: Villate-Cundinamarca										
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre
1	...	...	...	...	23.4	...	...	...	...	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...
2	...	1.0	...	...	...	...	...	...	...	...	...	7.2	...	...	...	...	...	...	...	...	9.3	4.4	...
3	...	2.0	...	...	...	...	...	...	...	...	26.0	...	...	...	...	...	...	...	...	...	22.3	13.2	6.0
4	...	...	...	...	9.4	...	...	...	...	...	...	12.3	...	...	...	...	...	...	...	...	28.0	...	33.4
5	...	...	...	...	14.0	...	...	...	...	...	...	5.2	...	...	...	...	...	...	...	...	...	...	5.6
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9.8
7	...	...	...	...	21.0	...	...	...	...	...	...	9.2	...	...	...	...	...	...	...	...	...	...	15.0
8	...	5.0	...	...	...	...	...	...	...	...	...	5.6	...	...	...	...	...	...	...	...	...	...	18.0
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	43.0
10	...	14.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18.0
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.0
12	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7.0
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30.0
14	...	9.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5.5
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7.0
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.0
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.0
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.3
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.3
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4.2
21	...	4.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.0
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.0
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33.5
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.0
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.0
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.8
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31.0
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.3
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30.0
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	44.0
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28.0
Sumo Mensual	46.6	42.6	84.2	183.2	104.4	74.0	8.6	42.0	54.6	119.4	142.0	104.2	79.4	189.2	148.0	31.2	60.2	22.0	126.3	452.0	360.7	134.1	
Lluvias Días	6	5	5	12	6	5	2	5	6	13	11	6	9	13	1	2	2	2	6	20	14	8	

Total de días lluviosos : 82      TOTAL DEL AÑO: 1.005.4      m.m.      TOTAL DEL AÑO: (1.401.6)      m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Gueyabal ( El Ciprés ) Cundinamarca

ALTURA: 1.450 M

ESTACION: La Hesa Cundinamarca

ALTURA: 1.300 M

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre													
1	---	0.2	22.0	---	37.0	---	0.1	0.3	---	0.1	0.1	0.1													
2	---	0.2	38.0	---	---	---	---	---	16.0	---	---	---													
3	---	2.0	---	10.0	0.7	---	---	0.1	1.0	---	30.0	---													
4	1.5	2.0	---	75.0	---	---	0.5	---	0.1	---	0.1	---													
5	1.0	---	---	---	0.3	---	0.1	0.5	---	39.0	0.6	---													
6	---	---	---	---	---	---	0.5	---	---	---	---	---													
7	---	---	0.2	---	0.2	---	---	0.5	---	---	---	---													
8	0.9	10.0	---	---	24.0	---	---	0.6	---	11.0	0.6	---													
9	---	---	---	---	0.1	---	---	---	0.3	0.3	---	2.0													
10	---	---	---	---	0.2	---	0.1	---	0.4	0.8	---	---													
11	---	---	---	---	0.4	---	0.6	0.7	13.0	18.0	---	1.0													
12	0.5	---	---	---	---	0.7	---	---	21.0	20.0	15.0	19.0													
13	---	---	---	---	0.5	---	37.0	---	0.7	20.0	00.3	---													
14	---	---	---	---	---	---	---	---	0.6	---	---	---													
15	0.1	---	---	---	0.7	0.2	12.0	---	---	0.1	0.4	19.0													
16	---	15.0	0.1	---	---	0.2	---	---	---	17.0	0.1	---													
17	---	---	---	---	21.0	0.2	---	---	0.1	0.1	---	---													
18	---	---	---	---	1.0	20.0	---	---	0.6	13.0	0.2	---													
19	---	---	---	---	---	---	---	---	---	0.8	0.1	---													
20	---	0.1	11.0	10.0	0.2	---	---	---	15.0	---	---	24.0													
21	---	---	---	0.9	10.0	---	---	---	0.4	---	---	---													
22	---	3.0	0.8	61.0	20.0	---	---	0.5	0.1	---	0.1	---													
23	0.1	4.0	---	24.0	---	---	0.4	---	0.2	26.0	---	52.0													
24	---	3.0	---	0.1	---	0.1	12.0	25.0	0.1	---	0.2	---													
25	---	---	---	---	---	---	0.2	1.0	0.9	---	0.1	---													
26	0.3	---	3.5	0.5	0.1	---	---	0.8	0.2	0.4	---	13.0													
27	---	4.5	2.6	0.1	---	---	---	1.1	0.3	80.0	0.8	---													
28	0.5	13.0	4.0	0.5	0.3	---	---	0.8	---	0.7	15.0	---													
29	1.6	---	0.3	25.0	0.1	---	0.6	---	---	---	0.1	41.0													
30	2.5	---	---	0.5	15.0	---	---	---	15.0	12.0	24.0	0.3													
31	---	---	0.1	---	---	---	---	---	---	---	---	16.0													
Suma Mensual	34.8	64.0	105.1	359.2	96.6	62.3	13.9	33.1	57.8	118.9	221.4	109.8	113.0	211.0	58.0	122.0	127.0	2.0	40.2	20.0	128.0	142.0	108.0		
Lluviosos Días	12	13	14	23	16	7	7	14	9	22	17	18	5	7	5	11	7		1	5	2	6	10	4	
Total de días lluviosos : 172													TOTAL DEL AÑO: 1.275.8												
													m.m.												
													TOTAL DEL AÑO (1.070.6 ) m.m.												

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Fuaegaungá (Betania) Cundinamarca      ALTURA: 1.380 M      ESTACION: Fuaegaungá (P. Monte) Cund.,      ALTURA: 1.420 M

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sepbre	Octubre	Novbre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sepbre	Octbre	Novbre	Dibre
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sumo Mensual	41.0	35.0	40.2	223.6	114.8	9.0	10.0	37.6	25.0	144.9	27.8	58.3	40.3	16.5	50.0	0.2	73.4	2.0	0.1	3.2	2.2	147.7	96.7	12.3
Dios Liviosos	3	3	4	15	12	4	6	6	22	11	8	8	8	5	6	11	10	6	1	8	4	10	12	8

Total de días lluviosos : 82      TOTAL DEL AÑO: 867.2      m.m.      Total de días Liviosos : 89      TOTAL DEL AÑO: 558.4      m.m.

# PRECIPITACION DIARIA

ANO: 1.958

ESTACION: Paoli (Cataco) Conchinarara

ALTURA: 1.700 M

ESTACION: Zizapatrú (El Neuse) Condi.

ALTURA: 3.000 M

D/A	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre		
1	...	...	...	2.0	7.0	14.0	...	...	...	20.4	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...		
2	...	...	...	3.0	15.0	1.0	...	...	2.0	...	1.2	3.0	75.0	...	4.8	...	0.5	7.5	6.3	...	0.6	0.3	4.2	1.9		
3	...	...	...	0.2	...	...	2.0	...	...	...	4.0	...	...	0.1	2.5	0.3	2.2	...	5.0	8.7	...	0.8	3.0	...		
4	...	...	...	...	2.0	6.0	...	...	2.0	...	11.0	0.0	...	8.2	1.8	6.0	...	1.1	0.7	1.4	...	...	1.8	...		
5	...	...	...	...	3.0	...	...	...	4.0	...	2.0	14.0	...	...	...	...	1.4	6.0	5.9	0.5	...	...	15.5	0.2		
6	...	...	...	1.0	10.0	...	...	...	3.0	...	6.0	...	...	2.2	...	...	0.5	0.8	1.2	5.5	...	3.7	18.2	2.4		
7	...	...	...	...	12.0	1.0	...	...	2.0	...	1.2	3.0	1.0	...	...	...	5.2	0.4	0.2	2.4	...	...	3.8	...		
8	...	...	...	5.0	...	...	...	...	...	9.0	...	4.0	...	...	...	...	0.7	0.8	1.2	...	0.6	0.4	2.3	...		
9	...	...	...	1.6	...	2.0	...	...	9.0	...	2.0	...	...	...	2.3	0.3	...	0.7	2.3	0.5	...	22.0	...	...		
10	...	...	...	...	...	...	0.1	...	...	6.0	5.0	2.0	...	...	5.0	...	1.0	...	1.1	7.3	...	4.7	13.0	...		
11	...	...	...	...	...	2.0	...	...	1.2	34.0	2.0	...	...	...	1.5	1.7	...	11.0	7.1	7.4	...	6.0	7.0	1.0		
12	...	...	...	...	...	5.0	...	...	2.0	1.0	...	...	...	...	2.3	10.3	0.1	7.8	5.9	...	2.3	2.3	...	...		
13	...	...	...	4.0	...	...	...	...	...	12.0	...	...	...	...	0.9	...	6.5	5.9	0.7	...	8.2	0.4	0.1	4.8	2.5	
14	...	...	...	...	...	...	2.0	...	...	5.0	3.0	3.0	...	...	...	2.5	...	0.4	...	2.7	4.5	13.8	5.8	0.2	1.7	2.0
15	...	...	...	...	2.0	22.0	...	...	2.0	...	4.0	1.0	3.0	...	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	2.6	1.2	...	...	...	...	40.0	...	...	...	...	2.7	...	...	...	...	...	...	...	...	...	
17	...	...	...	...	...	14.0	...	...	5.0	...	2.0	8.0	2.0	...	1.4	7.0	0.4	3.9	0.9	3.3	1.0	0.5	6.2	...	...	
18	...	...	...	...	...	13.0	3.0	...	...	...	...	3.0	...	...	1.3	3.5	9.2	3.6	1.3	1.7	0.9	...	...	1.6	...	
19	...	...	...	...	...	14.0	6.0	...	...	...	2.0	1.0	4.0	...	...	...	...	...	...	...	...	...	...	...	...	
20	...	...	...	9.0	1.0	8.0	5.0	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	...	...	...	...	2.0	...	3.0	...	20.0	...	...	...	...	...	0.3	0.1	0.3	1.5	3.2	0.2	...	1.7	...	
22	...	...	...	...	...	...	...	...	1.2	1.0	...	1.0	...	...	...	0.4	...	...	5.2	7.4	9.1	13.6	0.4	...	...	
23	...	...	...	1.0	10.6	1.0	...	...	...	3.0	22.0	...	...	0.1	...	1.6	1.3	...	1.1	0.2	...	2.8	1.4	...	...	
24	...	...	...	...	2.0	...	...	...	...	18.0	...	4.0	...	...	...	...	0.6	5.8	...	...	...	...	...	...	...	
25	...	...	...	...	2.2	...	...	...	...	2.0	6.0	...	...	...	...	16.0	2.0	8.6	1.1	0.3	...	2.3	...	...	...	
26	...	...	...	9.0	...	...	...	...	3.0	...	6.0	...	...	...	...	1.2	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo Mensual	41.0	35.0	40.2	63.8	94.4	85.2	17.1	40.0	11.4	187.8	114.0	180.0	...	25.7	71.8	76.4	80.0	89.2	82.6	80.6	20.7	106.0	131.4	20.5		
Dias	3	3	4	14	16	13	7	13	7	20	18	14	...	7	15	19	22	22	28	24	14	21	23	13	...	
Lluviosos	3	3	4	14	16	13	7	13	7	20	18	14	...	7	15	19	22	22	28	24	14	21	23	13	...	

Total de días Lluviosos: 132      TOTAL DEL AÑO: 909.9      m.m.      TOTAL DEL AÑO: 723.9      m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Mecheñá - Cundinamarca

ALTURA: 2.100 M

ESTACION: Gachetá - Cundinamarca

ALTURA: 1.800 M

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
1	---	---	2.4	---	6.4	---	10.0	2.6	8.0	7.0	2.8	---	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	2.6	1.6	5.0	0.4	11.2	4.0	2.6	2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	7.4	3.4	2.4	---	1.0	21.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	4.2	1.8	1.8	2.8	4.4	1.4	---	---	2.6	3.2	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	0.2	24.0	8.8	4.2	6.4	9.6	2.8	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	4.0	---	8.2	0.6	2.0	6.2	---	---	---	23.6	3.2	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	5.0	5.2	2.0	1.0	3.6	1.6	---	---	---	---	---	---	---	---	---	---	---
8	1.2	---	---	---	---	0.4	8.6	0.4	---	---	---	---	0.3	---	---	---	---	---	---	---	---	---	---	---
9	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	3.2	11.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	10.8	---	---	---	---	---	---	12.4	6.0	---	4.4	0.8	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	16.2	---	---	---	8.0	4.0	---	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	0.2	---	---	---	---	---	5.4	2.8	2.6	---	7.0	6.0	---	---	---	---	---	---	---	---	---	---
14	---	---	---	0.2	---	---	---	---	---	12.2	8.4	---	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	2.0	10.0	6.0	2.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	6.8	1.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	12.0	3.0	---	5.0	25.0	---	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	2.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	4.2	7.0	17.0	---	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Suma Mensual	2.0	1.4	121.1	1.97	93.4	110.4	175.8	145.4	45.6	49.6	49.4	17.4	0.3	17.0	95.5	95.4	132.5	143.5	171.0	204.2	71.5	68.0	58.5	7.5
Suma Días Lluviosos	3	2	15	15	18	21	25	23	12	12	9	6	1	9	19	20	19	17	17	22	20	17	7	2
Total de días Lluviosos : 161		TOTAL DEL AÑO: 908.5										TOTAL DEL AÑO: 1.054.9										m.m.		

# PRECIPITACION DIARIA

AÑO 1.958

ESTACION: Quetame (Montessoriano) Cundinamarca

ALTURA: 1.300 M

ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

DIA	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novbre	Dibre	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novbre	Dibre	
1	---	---	2.4	15.6	0.2	2.2	2.6	1.6	3.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2	0.4	---	11.4	2.2	4.2	---	15.4	---	17.6	1.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
3	1.2	---	11.0	8.6	3.2	2.8	5.4	18.4	---	2.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
4	1.8	---	10.8	5.8	4.4	5.6	10.6	1.6	---	36.6	5.4	---	---	---	---	---	---	---	---	---	---	---	---	---	
5	0.2	---	---	8.6	---	1.2	15.0	15.4	16.0	21.4	12.2	16.4	---	---	---	---	---	---	---	---	---	---	---	---	
6	---	---	11.2	3.4	26.2	22.6	1.6	4.3	---	5.2	3.0	---	---	---	---	---	---	---	---	---	---	---	---	---	
7	2.8	---	5.8	---	4.0	10.6	2.0	5.8	5.0	---	3.6	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	2.4	---	17.8	3.6	---	40.8	1.4	1.0	5.8	1.8	3.0	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	1.8	---	11.0	0.4	8.6	---	9.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
10	---	---	1.0	---	4.4	8.6	47.6	6.4	---	2.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
11	---	---	---	---	44.0	1.0	24.0	5.0	1.4	1.2	4.2	---	---	---	---	---	---	---	---	---	---	---	---	---	
12	---	1.0	12.2	---	---	6.4	18.0	6.8	3.8	2.8	4.2	---	---	---	---	---	---	---	---	---	---	---	---	---	
13	---	9.6	3.8	0.4	10.2	11.2	---	1.4	25.8	1.4	1.6	---	---	---	---	---	---	---	---	---	---	---	---	---	
14	---	3.8	---	5.6	2.4	---	1.4	0.2	---	12.8	1.8	---	---	---	---	---	---	---	---	---	---	---	---	---	
15	---	1.6	25.8	10.2	2.2	---	8.0	24.2	26.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
16	---	---	5.6	10.4	9.2	2.8	4.4	2.2	1.4	3.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
17	---	---	5.6	---	1.2	7.4	2.8	24.2	11.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
18	---	1.0	1.6	4.6	23.8	10.6	22.6	10.8	2.8	5.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
19	---	---	---	10.8	---	4.0	---	0.8	3.2	5.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
20	---	0.2	---	1.4	0.6	23.0	3.2	6.4	---	0.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
21	1.6	---	3.0	10.4	---	---	3.0	26.4	---	1.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
22	---	---	15.2	1.4	2.8	---	1.0	12.2	23.0	1.2	36.2	10.6	---	---	---	---	---	---	---	---	---	---	---	---	
23	---	---	---	---	4.2	7.8	6.2	2.0	4.5	---	1.2	0.4	---	---	---	---	---	---	---	---	---	---	---	---	
24	---	---	1.8	1.4	5.4	32.2	---	6.2	---	1.0	7.0	---	---	---	---	---	---	---	---	---	---	---	---	---	
25	---	---	---	---	8.2	0.2	10.4	5.4	18.4	---	2.0	2.8	---	---	---	---	---	---	---	---	---	---	---	---	
26	---	---	---	---	1.2	1.0	17.6	0.8	1.0	16.2	---	0.6	1.8	---	---	---	---	---	---	---	---	---	---	---	
27	1.4	---	23.0	23.0	4.6	7.6	14.6	6.2	---	2.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
28	---	---	1.0	19.4	3.6	8.8	3.6	14.4	14.4	---	1.6	---	---	---	---	---	---	---	---	---	---	---	---	---	
29	---	---	---	3.4	9.6	2.4	8.8	11.0	1.2	0.6	2.4	---	---	---	---	---	---	---	---	---	---	---	---	---	
30	---	---	0.2	11.0	28.8	3.4	8.2	12.6	5.0	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
31	---	---	---	19.8	---	1.0	12.2	105.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Suma	13.6	33.4	216.4	145.0	240.8	232.8	276.6	179.9	111.0	125.4	95.2	36.6	---	---	---	---	---	---	---	---	---	---	---	---	
Mensual	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Dias	9.8	8	24	24	25	25	28	29	15	19	18	6	---	---	---	---	---	---	---	---	---	---	---	---	
Lluviosos	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

TOTAL DEL AÑO: \_\_\_\_\_

m.m.

TOTAL DEL AÑO: \_\_\_\_\_

m.m.

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Palan (Palocabildo) Tolima

ALTURA: 1,100 M

ESTACION: Libano (El Castillo) Tolima

ALTURA: 1,250 M

D/A	Enero	Febre	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubr	Novbr	Dibre	Enero	Febro	Marzo	Abril	Mayo	Junio	Julio	Agost	Spre	Octbr	Novbr	Dibre
1	0.3	24.6	0.3	2.3	14.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	23.9	39.7	9.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	16.2	7.4	...	3.0	21.5	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	0.1	0.4	...	6.1	10.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	87.0	...	...	19.2	0.4	4.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	3.0	...	...	0.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	6.2	...	...	9.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	1.0	11.5	0.1	...	11.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	0.2	0.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	4.8	...	...	0.2	7.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	0.3	...	...	...	0.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	0.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	62.9	15.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	0.4	...	...	...	28.4	0.2	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	0.6	...	...	22.5	9.4	39.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	0.1	...	...	34.4	16.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	1.2	22.0	8.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	7.3	...	...	...	0.1	-0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	12.4	...	18.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	10.9	31.3	5.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	4.1	...	...	...	...	1.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	20.8	0.1	...	13.0	2.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	0.2	...	...	...	1.2	1.3	6.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	0.6	...	...	...	0.6	19.4	0.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	0.1	24.6	29.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	0.6	24.2	7.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	4.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mensual	131.3	209.3	130.7	308.2	169.9	68.9	38.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dias	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lluviosos	16	14	18	21	20	10	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTAL DEL AÑO: (1,927.0) m.m.

TOTAL de días Lluviosos: 119 TOTAL DEL AÑO: 1,671.1 m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Santa Isabel (Hda. Colon) Tojima

ALTURA: 1.400 M

ESTACION: Chaparral - Tojima

ALTURA: 1.550 M

DIA	Enero	Febred	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dibre	Enero	Febrol	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Oct	Nov	Dibre								
1	...	1.0	6.0	...	10.0	...	...	0.22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
2	...	...	10.0	23.2	...	...	...	...	18.5	...	...	3.0	6.0	...	52.0	...	...	...	...	...	...	...	...	...								
3	...	16.5	...	6.0	4.0	...	...	34.0	...	...	...	6.5	31.3	38.0	...	2.5	17.0	30.0	...	...	...	...	...	...								
4	...	...	...	4.5	...	...	...	0.2	...	...	...	41.0	11.0	...	...	...	...	...	...	...	...	...	...	...								
5	...	...	...	...	...	...	...	7.7	16.5	...	...	52.0	...	...	...	...	...	...	...	...	...	...	...	...								
6	...	...	4.0	...	...	...	...	18.9	...	...	...	30.0	...	...	...	...	...	...	...	...	...	...	...	...								
7	...	...	5.0	...	30.0	...	...	17.2	...	...	...	9.0	6.0	23.5	...	...	...	...	...	...	...	...	...	...								
8	...	9.5	1.5	39.5	...	2.0	...	0.5	...	...	...	4.0	...	1.4	6.5	...	...	...	...	...	...	...	...	...								
9	...	0.5	...	8.0	...	...	...	0.2	...	...	...	...	...	2.0	...	...	...	...	...	...	...	...	...	...								
10	...	...	8.0	...	...	...	...	7.6	...	...	...	2.0	...	36.0	...	...	...	...	...	...	...	...	...	...								
11	...	...	...	3.5	5.0	...	...	...	...	...	...	8.0	...	...	...	...	...	...	...	...	...	...	...	...								
12	...	...	0.5	...	...	...	...	35.0	...	...	...	3.0	...	...	...	...	...	...	...	...	...	...	...	...								
13	...	...	9.0	...	17.0	...	...	8.0	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...								
14	...	14.0	...	1.0	16.0	...	...	...	...	...	...	15.0	...	...	...	...	...	...	...	...	...	...	...	...								
15	...	9.5	...	...	10.0	1.0	11.5	...	16.0	...	...	7.0	...	...	...	...	...	...	...	...	...	...	...	...								
16	...	...	...	...	10.0	7.0	...	...	...	...	...	5.0	...	...	...	...	...	...	...	...	...	...	...	...								
17	...	...	...	...	11.0	...	...	...	6.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
18	...	...	...	...	...	4.8	...	...	...	...	...	4.0	...	...	...	...	...	...	...	...	...	...	...	...								
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
20	...	...	...	...	...	8.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
21	...	...	47.0	8.9	31.0	...	...	...	38.5	...	...	6.2	...	28.0	...	...	...	...	...	...	...	...	...	...								
22	...	...	...	6.0	...	...	...	...	33.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
23	...	...	1.2	...	11.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
25	...	...	...	39.8	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
27	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
28	...	...	...	...	35.0	3.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
29	...	...	...	...	...	7.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
30	...	...	0.8	19.8	36.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
31	...	...	...	...	...	2.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
Sumo	...	...	...	...	9.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...								
Mensual	58.3	25.2	812.1	330.8	162.6	54.5	41.0	126.3	104.0	80.5	227.1	184.9	196.9	448.5	139.5	365.5	169.3	89.0	94.0	226.0	55.0	368.5	165.0	330.5								
Dios	6.4	7	10	16	15	3	4	16	4	10	9	12	13	12	8	14	8	6	3	9	5	18	18	17								
Lluviosos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...							
Total de dias Lluviosos: 112		TOTAL DEL AÑO: 1.507.3											m.m.		Total de dias Lluviosos: 131											TOTAL DEL AÑO: 2.657.7					m.m.	

# PRECIPITACION DIARIA

AÑO 1958

ESTACION: Tonunzo - Tolima

ALTURA: 1,750 M

ESTACION: Dolores - Tolima

ALTURA: 1,400 M

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	Octbr	Novbr	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	Octbr	Novbr	Dibre	
1	...	...	32.0	...	28.2	...	...	...	...	...	...	18.2	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	11.6	18.0	...	16.0	...	11.0	...	...	...	...	...	...	20.4	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	10.0	...	...	...	...	...	...	22.4	...	...	2.0	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61.0	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.2	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sumo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mensual	176.0	99.1	146.2	223.2	225.1	37.3	29.2	49.4	61.8	277.4	205.0	28.0	99.4	43.0	80.0	153.2	123.8	27.2	36.2	40.6	54.6	148.8	400.6	365.6	
Dias	7	5	7	13	16	9	4	17	4	18	20	5	13	4	10	17	11	4	5	11	6	16	17	16	
LUVIOSOS	7	5	7	13	16	9	4	17	4	18	20	5	13	4	10	17	11	4	5	11	6	16	17	16	

TOTAL DEL AÑO: 1,519.7 m.m. TOTAL de días lluviosos: 126

TOTAL DEL AÑO: 1,463.0 m.m. TOTAL de días lluviosos: 130

# PRECIPITACION DIARIA

AÑO 1958

ESTACION: Rioancu ( Bonafont ) Caldas

ALTURA: 13.80 M

ESTACION: Anserma - Caldas

ALTURA: 1400 M

D/A	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novbre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novbre	Dibre
1			20.0	5.0						1.6														
2										9.3	11.7													
3										14.2		12.2												
4										8.8														
5										11.0	38.6	3.5												
6											2.5													
7											4.8													
8										12.9														
9											4.6													
10										3.7		8.5												
11										10.4	4.8	10.4												
12										4.6	7.0													
13																								
14										13.5	2.5													
15										1.4														
16										14.5	8.5													
17											4.4													
18																								
19																								
20										49.9														
21																								
22																								
23										11.5														
24																								
25											9.5													
26										2.0														
27										17.5		10.5												
28										36.5	13.6													
29											24.5													
30										8.0		18.2												
31										2.3	14.6													
Suma										226.8	116.8	106.7												
Mensual										41.0	124.0	190.0												
Dios										6	6	11	10	6	2	3	7	21	8	5	5	14	21	13
Lluviosos										18	11	10	6	2	3	7	21	8	5	5	14	21	13	9

TOTAL DEL AÑO: ( 805.3 ) m.m.

Total de días lluviosos : 114

TOTAL DEL AÑO 1,854.0 m.m.

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Baño de Umbra - Caldas

ALTURA: 1.360 M

ESTACION: Batacazar - Caldas

ALTURA: 1.529

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
1	...	...	2.1	30.7	10.1	2.1	...	...	...	4.2	8.2	0.9	...	...	...	...	...	...	...	...	...	...	...	...
2	...	2.2	20.5	0.9	...	22.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	30.7	...	4.7	...	8.5	16.5	...	6.0	4.7	14.8	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	30.5	0.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	12.2	...	4.5	...	...	...	46.5	4.2	18.3	8.4	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	6.2	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	12.3	4.1	...	...	...	6.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	10.6	...	32.3	...	...	...	...	8.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	10.4	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	48.8	...	2.5	...	...	6.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	0.2	0.3	...	...	0.7	0.9	...	6.2	2.0	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	12.2	...	...	6.2	0.7	2.4	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	24.5	...	42.2	...	...	4.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	2.7	...	...	8.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	10.3	8.9	2.9	42.9	12.0	...	...	2.4	...	4.2	2.3	...	...	...	...	...	...	...	...	...	...	...	...
16	...	2.5	0.2	...	18.2	16.0	20.6	0.5	...	...	2.2	2.3	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	2.2	0.7	...	...	...	...	...	2.1	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	4.2	34.5	...	...	...	...	...	6.2	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	6.4	...	14.6	22.2	...	...	...	6.0	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	0.5	...	...	...	...	0.9	...	...	2.2	2.4	55.2	...	...	...	...	...	...	...	...	...	...	...	...
22	...	0.3	...	...	12.6	18.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	42.0	10.2	...	16.9	8.3	...	...	...	2.4	0.9	18.2	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	2.4	...	...	...	...	...	...	10.1	...	...	...	...	...	...	...	...	...	...	...	...
25	...	10.8	...	...	28.8	...	4.4	...	...	12.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	28.1	30.4	...	2.3	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	2.7	...	44.4	14.4	...	...	...	4.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	14.8	0.8	0.8	...	...	0.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	14.1	12.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	16.5	6.3	28.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sumo	...	...	...	...	...	18.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mensual	88.1	96.8	125.1	347.9	210.4	134.7	62.9	179.9	125.0	123.1	174.5	111.1	...	...	...	...	...	...	...	...	...	...	...	...
Dios	9	9	11	22	19	9	8	15	10	19	15	13	...	...	...	...	...	...	...	...	...	...	...	...
Lluviosos	9	9	11	22	19	9	8	15	10	19	15	13	...	...	...	...	...	...	...	...	...	...	...	...
Total de días Lluviosos : 159 TOTAL DEL AÑO: 1.779.5 m.m.																								
TOTAL DEL AÑO: (458.2) m.m.																								

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Aguadas - Caldas

ALTURA: 1.450 M

ESTACION: Salamina - Caldas

ALTURA: 1.500 M

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octabr	Novbr.	Dibre.	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octabr	Novbr	Dibre.		
1																										
2																										
3																										
4																										
5																										
6																										
7																										
8																										
9																										
10																										
11																										
12																										
13																										
14																										
15																										
16																										
17																										
18																										
19																										
20																										
21																										
22																										
23																										
24																										
25																										
26																										
27																										
28																										
29																										
30																										
31																										
Sumo Mensual Dias Lluviosos																										

TOTAL DEL AÑO: ( 109.0 ) m.m.

TOTAL DEL AÑO: ( 933.2 ) m.m.

# PRECIPITACION DIARIA

AÑO 1958

ESTACION: Naira - Caldas

ALTURA: 1,730 M ESTACION: \_\_\_\_\_

ALTURA \_\_\_\_\_

DIA	ESTACION: <u>Naira - Caldas</u>											
	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dicre
1	...	...	...	...	30.0	...	...	...	...	...	5.0	2.0
2	...	...	34.0	...	...	8.0	...	...	2.0	2.0	18.0	...
3	...	...	...	2.0	...	...	...	2.0	2.0	7.0	18.0	...
4	...	7.0	...	...	...	...	1.0	1.0	...	2.0	...	...
5	2.0	1.0	6.0	...	4.0	...	...	1.2	...	...	41.0	3.0
6	...	...	...	...	2.0	...	...	1.8	...	4.0	10.0	8.0
7	1.0	...	...	...	...	...	...	13.0	...	5.0	...	3.0
8	5.0	...	...	11.0	...	...	...	10.0	...	15.0	...	13.0
9	...	...	...	...	...	...	...	1.0	...	2.0	...	...
10	14.0	...	...	12.0	...	6.0	...	8.0	2.0	38.0	1.0	22.0
11	...	...	...	...	...	2.0	...	1.0	1.0	25.0	10.0	2.0
12	...	...	...	10.0	...	...	...	1.0	5.0	...	23.0	...
13	...	14.0	...	13.0	...	...	...	...	...	...	...	...
14	19.0	...	...	...	2.0	5.0	...	...	5.0	4.0	2.0	...
15	14.0	...	...	17.0	35.0	6.0	...	6.0	...	...	...	2.0
16	...	1.0	...	21.0	6.0	6.0	...	3.0	...	2.0	13.0	12.0
17	4.0	...	...	7.0	3.0	...	...	...	...	...	17.0	...
18	...	...	...	1.0	13.0	1.0	...	...	...	27.0	5.0	2.0
19	...	...	...	...	...	...	...	...	...	29.0	...	1.0
20	...	...	10.0	...	22.0	...	...	...	...	4.0	...	...
21	4.0	...	...	4.0	...	1.0	...	9.0	...	...	...	3.0
22	1.0	...	...	2.0	3.0	...	...	...	...	...	...	...
23	11.0	...	...	4.0	...	...	...	...	3.0	31.0	...	...
24	6.0	...	...	...	...	...	...	1.0	...	...	...	5.0
25	...	18.0	...	...	...	...	...	...	...	...	...	4.0
26	7.0	2.0	2.0	7.0	6.0	...	4.0	6.0	...	43.0	1.0	...
27	37.0	...	2.0	4.0	...	...	1.0	2.0	...	10.0	...	...
28	6.0	...	...	23.0	3.0	...	3.0	...	...	3.0	...	...
29	...	...	...	1.0	...	...	8.0	9.0	...	1.0	45.0	...
30	...	...	...	19.0	10.0	...	...	...	...	5.0	11.0	10.3
31	...	...	...	2.0	20.0	...	4.0	...	...	7.0	30.0	...
Sumo	...	...	29.0	...	10.0	...	...	...	...	12.0	...	...
Mensual	101.0	25.0	87.0	180.0	70.0	28.0	31.0	67.0	49.0	259.0	194.0	202.3
Dios	14	5	7	19	16	6	8	16	7	21	18	18
Lluviosos												

TOTAL de dias Lluviosos: 153 TOTAL DEL AÑO: 1,433.3 m.m.

TOTAL DEL AÑO: \_\_\_\_\_ m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Santa Rosa ( Villa-Ruila ) Caldas

ALTURA: 1.375 M

ESTACION: Guimayra - Caldas

ALTURA: 1.400 M

D/A	Enero	Febre	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octabr	Novbr	Dibre	Enero	Febro	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octabr	Novbr	Dibre
1	...	...	...	...	25.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	31.6	...	35.0	...	...	5.0	...	...	...	1.7	...	...	46.0	6.1	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	87.5	...	...	...	...	34.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	2.0	...	...	...	...	...	...	7.0	16.0	...	...	...	...	...	20.0	20.0	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	2.0	...	...	...	...	...	2.5	...	...	...	...	...	...	...	...	...
7	...	...	26.5	...	...	...	...	...	...	17.0	35.0	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	3.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	43.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sumo Mensual	96.6	189.4	218.2	...	369.1	111.6	98.0	76.1	76.5	170.0	196.5	118.4	105.5	103.2	178.2	235.3	111.0	98.0	28.0	93.3	60.0	133.0	45.3	143.4
Diarios lluviosos	b	7	10	...	16	4	8	7	5	8	7	9	6	6	8	11	6	5	2	9	4	4	6	12

Total de días lluviosos : 87    TOTAL DEL AÑO (1.723.6)    m.m.    Total de días lluviosos 77    TOTAL DEL AÑO 1.332.2    m.m.

# PRECIPITACION DIARIA

AÑO: 1.958

ESTACION: Panillaventa ( El Paraiso ) Caldas

ALTURA: 1.250 M

ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	Octbr	Novbr	Dicbr	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	Octbr	Novbr	Dicbr
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	3.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	5.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	15.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	35.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	15.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	10.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	25.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	10.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	...	1.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suma Mensual	76.5		50.0	201.1									62.5		39.1									
Dias Lluviosos	6		5																					

TOTAL DEL AÑO: ( 429.2 ) m.m.

TOTAL DEL AÑO: \_\_\_\_\_ m.m.

# PRECIPITACION DIARIA

AÑO: 1.938

ESTACION: Estad. (La Marina) Valle

ALTURA: 1025 M

ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

D/A	Enero	Febred	Marzo	Abrill	Mayo	Junio	Julio	Agost	Sept	Octubre	Novre	Dibre	Enero	Febrol	Marzo	Abril	Mayo	Junio	Julio	Agost	Spbre	Octbre	Novbre	Dibre
1	...	...	7.0	...	15.6	3.0	...	...	...	0.2	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	10.5	...	...	...	...	...	...	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	6.2	1.6	...	0.5	0.2	...	...	0.2	21.0	2.5	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	10.5	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	15.0	0.3	2.0	...	...	...	10.0	1.5	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	40.5	10.0	...	...	...	22.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	2.5	...	...	...	...	...	...	2.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	0.1	...	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	...	...	...	0.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	0.2	...	...	...	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	0.5	...	...	...	0.2	...	10.0	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	0.2	18.4	20.0	0.5	...	...	...	...	...	...	...	...	...	...	...
14	...	...	11.0	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	...	...	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	7.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	...	...	0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	...	...	0.2	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	22.5	10.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunro Mensual	172.0	78.4	96.9	226.7	139.9	43.1	51.7	158.4	81.6	222.2	166.6	244.6	...	...	...	...	...	...	...	...	...	...	...	...
Dios	9.8	9	7	17	15	6	6	14	8	15	17	15	...	...	...	...	...	...	...	...	...	...	...	...
Lluvios's	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Total de dias lluviosos: 140 TOTAL DEL AÑO: 1.576.1 mm TOTAL DEL AÑO: \_\_\_\_\_ mm.

# PRECIPITACION DIARIA

ESTACION: Iquiza - Huila

ALTURA: 1.670 M

ESTACION: La Plata - Huila

ALTURA: 1.330 M

AÑO: 1958

D/A	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre	Octbre	Novbre	Dibre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre	Octbre	Novbre	Dibre	
1	13.0	...	...	0.6	36.7	...	...	...	46.3	16.4	...	...	...	10.6	...	...	...	...	14.0	...	12.8	5.5	2.4		
2	...	48.2	...	...	26.4	...	...	...	...	34.0	...	...	13.9	5.0	...	...	...	...	...	...	...	0.4	24.0	2.6	
3	...	1.8	...	0.1	...	...	...	...	3.0	29.8	41.1	3.1	...	...	...	2.4	...	...	...	...	...	...	...	...	
4	12.5	...	...	4.2	...	...	...	...	...	2.1	12.0	31.9	30.8	...	10.0	...	...	...	...	...	...	21.0	60.4	...	
5	2.1	...	...	...	34.2	0.2	...	...	1.0	28.9	50.6	...	...	0.2	12.8	2.6	...	...	10.0	10.0	12.0	...	6.4	4.4	
6	18.6	0.6	...	...	3.7	0.5	...	...	...	12.5	1.4	0.6	...	...	...	...	...	...	10.0	10.0	12.0	...	8.4	6.3	
7	...	...	...	...	4.9	0.7	...	...	...	2.4	1.6	3.0	...	...	...	...	...	...	...	14.0	15.0	...	3.0	14.8	
8	16.3	...	...	...	...	...	...	...	...	10.1	6.8	4.6	1.0	...	...	...	...	...	...	...	...	...	...	59.8	
9	8.4	...	...	...	...	...	...	...	...	9.3	4.5	3.8	2.6	4.8	...	...	...	...	...	7.2	...	...	7.9	26.0	
10	...	...	...	...	...	...	...	...	...	1.3	16.0	3.0	3.0	...	0.9	...	...	...	...	...	...	...	6.6	4.4	
11	...	...	...	...	...	...	...	...	...	6.1	40.0	...	3.0	...	...	...	...	...	...	...	...	...	...	28.0	
12	52.0	...	...	...	...	...	...	...	...	2.1	12.0	36.8	...	...	...	...	...	...	...	...	...	...	...	12.3	
13	...	...	...	...	...	...	...	...	...	20.6	...	36.2	...	...	...	...	...	...	...	...	...	...	...	...	
14	1.2	6.4	0.5	...	5.0	0.2	...	...	16.7	22.4	7.6	...	...	...	...	...	...	...	...	16.0	24.4	13.0	...	7.0	
15	...	...	...	...	002	9.8	10.6	...	...	16.5	31.8	...	...	...	...	...	...	...	...	...	...	...	...	6.4	
16	...	...	...	...	39.2	0.2	50.6	...	...	4.0	3.8	...	10.0	...	...	...	...	...	...	...	...	...	...	4.0	
17	...	...	...	...	...	...	...	...	46.2	...	8.2	...	...	...	...	...	...	...	...	...	...	...	...	9.5	
18	...	4.1	...	...	10.4	...	0.3	...	...	1.0	5.8	...	4.0	...	...	...	...	...	...	...	...	...	...	...	
19	...	...	...	...	2.4	...	...	...	...	24.5	17.2	...	1.1	...	...	...	...	...	...	...	...	...	...	...	
20	...	...	0.4	...	0.1	...	0.1	...	...	6.1	4.0	1.2	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	12.2	...	...	0.5	...	...	24.2	2.5	0.5	...	...	...	...	...	...	...	...	...	...	...	...	...	
22	...	...	...	...	24.0	44.9	...	2.0	...	24.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	7.1	...	...	1.1	2.8	...	...	...	24.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	28.0	...	...	...	2.0	...	...	...	...	0.2	36.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	16.5	...	...	...	20.3	2.0	...	...	38.1	...	2.4	10.2	...	...	...	...	...	...	...	...	...	...	...	...	
26	19.2	...	...	...	15.0	22.7	...	...	...	8.2	...	15.6	100.0	...	3.0	...	...	...	...	...	...	...	...	...	
27	...	5.0	10.1	11.3	...	...	...	...	...	2.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	46.0	...	12.2	...	...	...	...	...	...	0.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	0.6	...	...	...	...	...	...	...	...	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	0.2	...	...	...	...	...	...	...	...	23.2	48.6	30.0	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	5.5	1.3	...	...	...	18.5	1.2	22.4	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo	...	...	...	...	...	...	...	...	44.0	...	0.2	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mensual	236.6	73.3	(50.4)	226.7	181.8	70.6	4.6	...	70.4	263.7	294.7	357.3	351.0	78.5	93.7	191.6	129.0	77.1	23.0	105.8	44.5	124.4	1363.0	229.8	
Dios	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lluviosos	15	7	(6)	23	15	8	5	...	2	19	22	24	17	10	10	22	12	6	5	10	6	18	21	21	

TOTAL DEL AÑO: (1.812.3) m.m. ----- Total de días lluviosos: 139 TOTAL DEL AÑO: 1.667.4 m.m.

# PRECIPITACION DIARIA

AÑO: 1958

ESTACION: Tello ( San Juanito ) Huila

ALTURA: 1,300 M

ESTACION: Garroba - Huila

ALTURA: 1,400 M

DIA	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octabr	Novbr.	Dibre	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octabr	Novbr.	Dibre	
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo Mensual	74.4	61.2	98.6	188.0	101.4	71.1	47.0	77.0	52.8	61.8	215.0	196.5	72.2	127.0	69.5	107.0	127.0	69.5	107.0	127.0	69.5	107.0	127.0	69.5	
Dios	7	10	14	17	17	12	10	22	4	9	15	14	10												
Lluviosos																									

Total de días lluviosos : 151 TOTAL DEL AÑO: 1,045.8 m.m.

TOTAL DEL AÑO (375.7) m.m.

# PRECIPITACION DIARIA

ANO: 1958

ESTACION: Guadalupe ( La Victoria ) Huila

ALTURA: 1.650 M

ESTACION: Tamandé ( San Marcos ) Huila

ALTURA: 1.350 M

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dicre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Oct	Nov	Dicre	
1	...	1.5	...	10.0	...	...	...	14.9	...	...	1.0	24.0	3.0	...	6.0	8.0	3.0	...	...	...	...	...	...	3.0	
2	...	8.0	6.0	...	...	...	...	0.8	...	8.8	11.7	...	...	7.0	...	...	5.0	8.0	...	...	...	...	...	3.0	
3	...	...	6.0	14.0	...	...	...	9.6	...	10.7	...	...	6.0	...	...	6.0	14.0	...	...	...	...	...	...	18.2	
4	...	...	...	7.0	...	...	...	3.2	3.0	...	6.2	...	...	3.0	8.0	1.0	...	...	...	...	...	...	...	5.0	
5	...	...	5.5	3.0	5.0	5.0	...	...	1.0	...	0.8	...	...	...	7.0	5.0	...	...	...	...	...	...	...	10.0	
6	...	...	...	...	12.0	...	...	6.5	9.0	2.0	6.0	15.0	2.0	3.0	...	...	...	...	...	...	...	...	...	4.0	
7	...	...	5.5	10.0	...	...	...	2.5	1.1	...	...	...	1.0	8.7	...	18.0	6.0	17.0	5.0	...	...	...	...	10.0	
8	...	...	7.0	9.5	...	...	...	6.8	...	...	...	...	1.7	4.3	...	17.3	...	...	...	...	...	...	...	5.0	
9	...	6.5	...	10.0	...	...	...	5.5	...	4.0	2.5	...	...	30.0	7.0	...	...	...	...	...	...	...	...	15.0	
10	...	2.0	4.0	...	1.0	...	...	4.5	6.0	0.2	...	...	...	20.8	...	...	...	...	...	...	...	...	...	20.0	
11	...	7.0	...	...	...	...	...	...	...	4.7	22.6	...	...	...	6.0	...	...	...	...	...	...	...	...	8.0	
12	...	10.0	...	10.0	...	...	...	...	...	1.8	...	34.1	...	...	...	...	...	...	...	...	...	...	...	11.0	
13	...	6.5	2.0	...	10.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.0	
14	...	...	4.3	...	7.0	...	...	4.0	...	...	...	...	...	...	3.6	...	6.1	1.6	2.0	...	...	...	...	5.0	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18.0	
16	...	7.0	...	...	...	...	...	...	...	6.6	...	...	...	...	7.0	...	...	...	...	...	...	...	...	4.0	
17	...	2.0	...	...	...	...	...	...	...	...	...	...	...	...	3.6	3.0	3.0	2.0	...	...	...	...	...	15.0	
18	...	16.0	...	10.0	...	...	...	16.5	8.5	6.5	8.2	0.2	...	...	...	15.0	...	1.5	...	...	...	...	...	20.0	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4.0	2.5	2.3	...	...	...	...	...	...	1.8	
20	...	...	...	5.0	10.0	7.5	2.1	...	0.7	...	7.0	...	...	...	1.0	...	...	...	...	...	...	...	...	8.0	
21	...	...	2.5	...	...	...	...	2.5	6.5	...	...	...	...	...	17.0	3.1	...	...	...	...	...	...	...	6.0	
22	...	...	...	...	10.0	...	...	...	3.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9.0	
23	...	...	4.5	2.0	5.5	...	...	...	3.0	1.5	2.4	18.2	...	...	...	...	...	...	...	...	...	...	...	18.0	
24	...	...	...	...	...	...	...	...	...	0.5	...	...	...	...	...	...	...	...	...	...	...	...	...	4.0	
25	...	...	...	...	...	...	...	...	...	...	2.5	...	...	...	...	...	...	...	...	...	...	...	...	3.0	
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5.0
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.0
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.0
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.0
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.0
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5.0
Sumo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5.0
Mensual	34.0	51.8	113.0	134.0	75.0	70.0	53.5	79.5	39.4	137.9	139.7	93.3	126.0	28.0	135.5	90.1	148.4	77.6	71.9	31.3	1.1	105.3	175.2	297.0	
Dias	...	10	14	19	10	9	13	17	13	14	14	11	13	9	17	14	20	17	13	6	1	17	18	18	
Lluviosos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total de dias		TOTAL DEL ANO: 1402.1											TOTAL DEL ANO: 1227.4											m.m.	
Lluviosos: 150		TOTAL DEL ANO: 1402.1											TOTAL DEL ANO: 1227.4											m.m.	

# PRECIPITACION DIARIA

ANO: 1958

ESTACION: Pitalito - Huila

ALTURA: 1,420 M

ESTACION: \_\_\_\_\_

ALTURA: \_\_\_\_\_

DIA	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	October	Novbre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Septr	October	Novbre	Dibre	
1	...	...	...	10.2	...	...	...	48.8	...	...	11.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
2	...	...	9.8	...	...	...	...	6.7	...	8.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3	...	...	6.8	...	8.0	...	...	10.3	...	22.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
4	...	...	3.6	...	1.5	...	...	2.4	5.3	8.3	3.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	20.6	...	8.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6	...	...	...	...	6.0	...	...	19.4	22.0	3.2	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
7	...	...	...	...	...	...	...	15.8	2.8	14.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
8	...	...	...	...	...	...	...	16.6	7.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4.0	
9	...	...	...	...	...	...	...	16.6	7.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4.0	
10	...	...	...	...	...	...	...	5.8	19.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.3	
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.0	
12	...	...	4.6	...	12.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
13	...	...	...	...	3.3	...	...	1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
15	...	...	...	...	2.1	5.2	...	...	2.3	4.2	4.7	...	...	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	...	25.8	...	...	...	0.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
17	...	...	12.8	4.2	3.6	9.8	...	...	30.0	8.5	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
18	...	...	4.6	6.6	15.6	...	...	...	3.2	11.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
19	...	...	2.4	...	3.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
20	...	...	...	...	2.4	...	...	...	6.8	32.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	6.2	...	...	...	...	...	4.6	10.2	1.2	...	...	...	...	...	...	...	...	...	...	...	...	4.2	
22	...	...	4.6	...	...	3.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	...	13.4	12.6	5.8	...	...	...	10.8	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	...	...	...	...	...	2.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	...	...	...	...	...	38.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
26	...	...	...	6.4	25.6	5.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mensual	19.2	24.4	129.0	122.8	110.7	125.4	155.0	224.8	59.6	69.9	106.6	24.5	...	...	...	...	...	...	...	...	...	...	...	...	
Dios	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lluviosos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Total de dias lluviosos: 117 TOTAL DEL ANO 1,053.7 m.m. TOTAL DEL ANO \_\_\_\_\_ m.m.

# PRECIPITACION DIARIA

AÑO: 1938

ESTACION: Santander - Cauca

ALtura: 1112 m ESTACION: Santa (Escuela Vocacional) Cauca ALTURA: \_\_\_\_\_

D/A	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octubre	Novbre	Dibre	Enero	Febr	Marzo	Abril	Mayo	Junio	Julio	Agost	Sepbre	Octbre	Novbre	Dibre
1	...	...	11.4	...	6.4	...	...	...	...	...	12.6	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	16.2	...	...	...	...	...	...	...	46.4	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	2.0	...	...	...	...	...	0.6	...	...	16.6	22.1	...	...	...	...	...	...	...	...	...	...	...	
4	...	2.0	...	4.6	...	...	...	...	...	11.8	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	...	6.4	...	...	...	3.8	18.6	...	...	16.6	2.6	...	...	...	...	...	...	...	...	...	...	...	...	
6	...	...	...	...	2.4	...	...	...	21.6	0.2	8.2	...	...	...	...	...	...	...	...	...	...	...	...	
7	6.2	...	...	...	...	1.0	...	...	...	...	6.4	...	...	...	...	...	...	...	...	...	...	...	...	
8	...	...	...	...	...	...	...	...	...	...	...	1.8	...	...	...	...	...	...	...	...	...	...	...	
9	1.4	...	...	0.8	...	...	...	...	...	...	...	1.8	...	...	...	...	...	...	...	...	...	...	...	
10	...	...	...	...	6.4	...	...	...	...	...	...	36.4	4.8	62.4	...	...	...	...	...	...	...	...	...	
11	...	...	...	...	...	1.4	10.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
12	...	...	...	...	11.8	...	1.8	...	...	14.6	14.4	...	...	...	...	...	...	...	...	...	...	...	...	
13	2.4	...	9.0	1.6	...	6.4	...	...	...	...	...	0.6	...	...	...	...	...	...	...	...	...	...	...	
14	1.0	...	...	...	6.4	...	2.0	...	...	...	...	...	66.6	2.0	...	...	...	...	...	...	...	...	...	
15	1.4	...	...	...	3.6	...	...	...	...	...	2.4	3.6	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	32.4	2.0	15.0	...	...	...	...	2.6	16.3	3.0	...	...	...	...	...	...	...	...	...	...	
17	14.0	...	...	...	...	...	...	...	...	...	...	1.6	...	...	...	...	...	...	...	...	...	...	...	
18	...	...	...	...	...	...	1.2	...	...	...	...	6.2	21.6	...	...	...	...	...	...	...	...	...	...	
19	...	2.4	...	...	...	...	...	...	...	...	0.2	...	19.6	...	...	...	...	...	...	...	...	...	...	
20	...	15.4	...	...	...	...	...	1.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	...	...	1.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
22	...	...	2.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
23	...	18.8	...	1.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
24	...	...	...	...	3.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
25	...	...	2.8	13.2	9.4	...	18.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
26	6.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sumo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mensual	52.2	45.0	94.4	139.0	35.4	42.6	30.8	46.4	39.5	215.0	199.4	860.6	...	...	...	...	...	...	...	...	...	...	...	
Dias	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lluviosos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Total de dias lluviosos: 111													TOTAL DEL AÑO: 1189.3 m.m.											
TOTAL DEL AÑO (85.2)													m.m.											
													6 41.1 44.1 30											

# PRECIPITACION DIARIA

ALTIMETRO: 1.700 M ANO: 1.958

ESTACION: Balboa - Cauca ALTURA: 1.700 M ESTACION: Rosas - Cauca ALTURA: 1.700 M

DIA	Enero	Febrer	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octubre	Novre	Dibre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agost	Sept	Octbre	Novbre	Dibre			
1	20.1												21.1	18.2													
2	12.3												32.4														
3				16.2									15.3														
4				12.0									18.1														
5													35.2														
6													14.2	48.2	1.0												
7													18.1	45.0													
8													24.3	38.2													
9				28.4									17.1	38.4	36.3												
10	12.2	10.2		12.1									40.1	53.2	24.0												
11		15.0											48.2	30.1													
12		8.3											10.1	58.0	21.0	18.0											
13		14.2											8.3	54.1		4.0											
14													11.1	30.2		4.0											
15	40.1			16.3	18.3								20.0			22.0											
16	64.2			38.1	18.1								15.2		8.8												
17	36.1			8.1									20.3	32.0													
18	24.0			10.2									8.0	18.2													
19				15.1									10.2														
20				8.2	21.0								14.0														
21				30.1	35.2	20.2							25.1														
22		14.1		30.0	10.0								34.0		17.1												
23		12.2	56.4		48.2								18.2		38.0	53.0											
24		20.1	28.1		45.1									24.2	24.0	19.0											
25		54.4	20.1		42.1									42.5	15.0												
26		40.1			20.1									52.2													
27		36.2		14.2	15.3									24.2	46.2												
28		30.0		20.1	18.1									16.2	31.1	30.1	3.0										
29		30.3			8.0									22.1	28.0	9.0											
30		15.0												26.2	54.0	49.2	3.4										
31		50.2												14.2		25.1											
Suma Mensual	457.2	198.8	72.6	439.8	69.8			25.3					291.4	495.0	728.8	621.2	41.6	65.4	116.0	80.4	72.6	10.0	47.8	60.2	511.0	345.8	541.0
Dias Lluviosos	15	10	4	20	5			3					17	14	23	14	3	7	(9)	(7)	4	2	4	7	19	19	28

Total de días Lluviosos 111 TOTAL DEL AÑO: (2,779.7) mm TOTAL DEL AÑO (1,927.8) mm