

FEDERACION NACIONAL DE CAFETEROS DE COLOMBIA

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1967

TOMO III

**ESTACIONES DE SEGUNDO Y TERCER ORDEN Y
PUESTOS PLUVIOMETRICOS**

CENTRO NACIONAL DE INVESTIGACIONES DE CAFE - CHINCHINA-COLOMBIA

**ESTACIONES DE SEGUNDO Y TERCER ORDEN
Y PUESTOS PLUVIOMETRICOS**

1.967

FEDERACION NACIONAL DE CAFETEROS DE COLOMBIA

GERENCIA TECNICA

DIVISION DE EXPERIMENTACION

Sección de Agroclimatología

C O N T E N I D O

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ESTACION Salazar MES Enero AÑO 19 49 = 70 ^W N λ 28 ^W GR - ALTURA 1,000 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			NEBOSIDAD	HORAS DE SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS										
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20			7	14	20	7	14	20	7	14	20								
	°C					°C					%					M.M			M.M			M.M										
1	17.6	25.9	18.6	20.2	26.8	17.1	16.0	14.4	12.8	13.4	13.5	96	51	64	77	4.3	7.8	—	—	—	—	—	—	2.2	0.0	0.0	0.0	0.0	0.0			
2	17.0	27.0	18.6	20.3	27.9	15.9	15.0	11.3	10.7	14.8	12.3	78	40	93	70	2.7	9.3	—	—	—	—	—	—	2.2	0.0	0.0	0.0	0.0	16.1			
3	18.0	26.6	18.6	20.4	27.4	14.9	14.0	13.1	10.4	15.2	12.9	85	40	94	73	3.7	7.0	—	—	—	—	—	—	2.0	0.0	0.0	0.0	0.0	16.1			
4	17.4	27.8	19.9	21.2	28.6	16.5	16.0	14.2	10.1	14.7	13.0	95	36	96	76	4.3	6.8	—	—	—	—	—	—	1.8	0.0	0.0	0.0	0.0	0.0			
5	16.6	25.9	19.6	20.4	27.5	15.5	14.0	13.0	10.9	15.8	13.2	92	44	93	76	6.3	6.4	—	—	—	—	—	—	6.8	10.5	2.0	0.0	0.0	0.0			
6	17.0	25.0	18.9	20.0	26.0	15.9	14.5	13.5	13.1	15.5	14.0	93	56	96	81	6.3	5.6	—	—	—	—	—	—	1.2	0.0	0.0	0.0	0.0	0.0			
7	18.0	27.0	19.9	21.2	28.0	15.5	14.5	14.3	10.7	16.4	13.8	93	40	96	76	8.0	6.1	—	—	—	—	—	—	1.9	0.0	0.0	0.0	0.0	0.0			
8	19.0	26.1	19.8	20.9	26.3	17.5	16.0	15.2	12.1	16.0	14.4	93	50	93	79	8.7	3.2	—	—	—	—	—	—	1.2	0.0	0.0	0.0	0.0	0.0			
9	17.0	27.1	19.9	21.0	28.0	16.5	16.0	10.2	11.1	16.2	12.5	70	40	94	88	4.7	7.0	—	—	—	—	—	—	2.0	0.0	0.0	0.0	0.0	0.0			
10	17.5	25.8	19.9	20.8	27.0	16.4	15.5	12.4	11.4	14.8	12.9	82	48	88	71	6.7	4.9	—	—	—	—	—	—	1.9	0.0	0.0	0.0	0.0	0.0			
11	18.9	23.8	20.3	20.8	24.9	17.6	16.5	15.7	14.6	16.8	15.7	96	65	96	85	9.3	2.2	—	—	—	—	—	—	1.0	0.0	0.0	0.0	0.0	0.0			
12	17.2	23.6	20.0	20.2	25.4	15.9	14.6	13.9	14.4	16.6	15.8	94	65	95	85	8.3	0.6	—	—	—	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0			
13	18.8	23.4	20.0	20.6	24.9	17.6	16.5	15.7	15.2	16.6	15.8	96	70	96	87	8.7	1.6	—	—	—	—	—	—	0.8	0.1	—	—	—	—	0.0		
14	19.4	25.3	19.0	20.7	25.5	18.0	16.7	15.8	13.3	15.5	14.9	94	56	94	81	7.3	1.8	—	—	—	—	—	—	1.4	0.0	0.0	0.0	0.0	0.0			
15	19.4	24.2	20.0	20.8	26.5	17.5	16.0	15.2	13.5	17.2	15.3	90	60	99	83	6.3	1.6	—	—	—	—	—	—	2.5	2.5	1.6	0.0	0.0	0.0	0.0		
16	19.2	24.2	20.0	20.8	26.0	18.0	17.0	15.9	14.0	14.9	14.9	95	62	85	81	6.7	1.4	—	—	—	—	—	—	1.0	0.0	0.0	0.0	0.0	0.0			
17	17.5	26.0	20.0	20.9	27.1	16.0	15.5	12.6	10.9	16.1	13.2	84	43	92	73	6.3	6.0	—	—	—	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0			
18	17.0	24.2	19.2	19.6	25.9	15.8	15.0	13.8	12.4	15.9	14.0	95	88	96	83	6.3	3.5	—	—	—	—	—	—	0.5	0.5	1.2	0.0	0.0	0.0	0.0		
19	16.0	27.0	21.0	21.2	28.0	14.9	14.0	10.9	10.7	16.7	12.8	81	40	90	75	4.0	8.1	—	—	—	—	—	—	1.8	0.0	0.0	0.0	0.0	0.0			
20	16.8	26.8	21.0	21.4	27.0	15.9	14.0	13.8	10.4	16.7	13.8	85	40	90	75	6.3	6.2	—	—	—	—	—	—	2.0	0.0	0.0	0.0	0.0	0.0			
21	18.8	27.0	19.4	21.2	28.6	18.0	17.1	15.5	14.7	16.3	15.5	95	56	96	82	5.7	6.5	—	—	—	—	—	—	19.9	20.2	1.4	0.0	0.0	0.0	0.0		
22	17.6	26.5	18.5	20.3	27.0	16.8	16.0	14.5	15.1	15.4	15.0	96	88	98	83	7.7	5.9	—	—	—	—	—	—	1.5	1.5	1.2	0.0	0.0	0.0	0.0		
23	18.0	25.4	20.0	20.8	25.9	16.5	15.0	14.7	15.9	16.8	15.7	95	66	96	85	6.0	1.4	—	—	—	—	—	—	0.8	0.0	0.0	0.0	0.0	0.0	0.0		
24	18.6	24.2	18.6	20.0	25.5	18.0	17.5	16.1	13.5	15.2	14.9	100	60	94	85	7.3	0.4	—	—	—	—	—	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0		
25	17.4	24.2	20.2	20.5	27.5	16.0	13.5	14.2	13.5	16.6	14.8	95	60	94	83	7.3	4.8	—	—	—	—	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0		
26	20.2	21.4	18.8	19.8	25.0	17.5	17.0	16.8	17.1	15.5	16.4	94	90	95	93	7.0	0.7	—	—	—	—	—	—	6.3	1.7	8.0	0.8	0.0	0.0	0.0	0.0	
27	18.6	24.8	19.6	20.6	26.3	16.9	15.5	14.4	13.9	15.7	14.7	90	60	92	81	7.0	2.0	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0	
28	17.4	27.4	21.2	21.8	28.0	16.5	14.5	15.0	13.5	16.1	14.9	100	90	90	79	5.0	5.9	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0	
29	19.2	25.8	20.0	21.3	26.3	17.5	16.8	16.4	14.9	16.6	16.0	98	60	96	84	4.0	1.0	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0	
30	19.0	23.6	19.8	20.6	24.5	18.1	17.4	15.7	13.1	16.2	15.0	95	60	94	83	4.3	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0	
31	18.2	20.6	18.6	18.0	22.0	16.5	15.5	15.1	15.6	15.3	15.3	96	86	96	92	7.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0	
MED.	18.0	25.2	19.6	20.6	26.5	16.7	15.6	14.3	13.0	15.8	14.4	92	56	93	80	6.2	4.1	—	—	—	—	—	—	1.3	0.3	1.1	2.7	1.4	—	—	—	—

Precipitation total : 82.7 mm.

ESTACION Salazar MES Febrero AÑO 1967 $\phi = 7^{\circ}$ $\lambda = 72^{\circ}49'W$ GR - ALTURA 1,000 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBULOSIDAD	SOLARIDAD	PRECIPITACION M.M.						VIENTOS					
	MED.		MAX.	MIN.	MINIMA SUELO.	MED.		7	14	20	MED.	7	14	20	MED.	7	14	20			TOTAL	7	14	20	7	14	20					
	7	14				20	7																					14	20	7	14	20
1	18.4	24.2	18.8	24.5	17.3	16.4	15.3	15.0	15.4	15.2	98	70	94	87	7.0	-	-	-	0.6	-	-	-	0.0	16.1	16.1							
2	17.0	23.6	20.0	20.2	16.0	14.0	13.8	12.2	16.8	14.2	95	55	95	82	3.7	3.6	-	-	1.1	11.3	-	-	0.0	16.1	16.1							
3	17.8	22.4	19.4	19.7	16.5	15.5	14.4	13.9	15.6	14.8	95	68	93	85	5.0	1.3	-	-	0.7	-	-	-	0.0	16.1	16.1							
4	18.8	23.4	20.8	20.8	18.0	17.1	15.8	12.9	17.2	15.3	98	60	95	84	5.0	1.9	-	-	0.4	-	-	-	0.0	16.1	16.1							
5	19.0	23.0	19.0	20.0	18.4	17.5	15.7	14.8	16.2	15.6	95	70	98	88	4.7	0.4	-	-	0.8	11.8	22.1	0.8	0.0	16.1	16.1							
6	18.0	24.0	19.8	20.6	18.1	16.0	15.0	13.5	16.3	15.1	94	60	95	83	5.0	0.9	-	-	0.7	10.3	0.1	3.1	3.2	0.0	16.1	16.1						
7	18.0	24.0	19.5	20.3	16.6	16.0	15.6	14.9	16.0	15.5	100	66	94	87	5.0	3.6	-	-	1.4	-	-	-	0.0	16.1	16.1							
8	17.4	25.0	17.6	19.4	16.1	16.6	15.4	15.0	14.2	14.4	100	60	93	84	4.0	5.0	-	-	1.6	1.4	-	-	0.0	16.1	16.1							
9	15.2	24.2	18.4	19.0	16.3	15.0	12.3	13.5	15.1	14.2	100	55	94	83	6.3	4.0	-	-	1.7	-	-	-	0.0	16.1	16.1							
10	17.4	24.4	19.8	19.2	14.8	14.4	13.0	12.8	15.4	13.7	95	60	94	83	4.7	2.2	-	-	4.6	16.2	-	-	0.0	16.1	16.1							
11	16.0	23.2	18.8	19.2	15.9	15.0	12.1	12.1	15.7	14.3	100	60	95	85	6.3	2.9	-	-	1.0	-	-	-	0.0	16.1	16.1							
12	17.4	22.4	19.0	19.4	15.0	14.4	14.1	12.3	16.6	14.3	100	50	95	82	6.3	5.2	-	-	1.4	-	-	-	0.0	16.1	16.1							
13	16.4	25.8	20.0	20.5	17.5	17.0	16.4	16.0	14.7	15.8	100	60	94	85	4.0	3.1	-	-	1.4	-	-	-	0.0	16.1	16.1							
14	18.4	25.8	19.4	20.7	17.0	17.0	16.0	15.8	16.6	16.1	95	80	95	90	6.7	1.8	-	-	1.0	-	-	-	0.0	16.1	16.1							
15	19.2	22.0	20.0	20.3	18.0	17.0	15.9	15.8	16.6	15.5	94	61	95	83	9.3	0.6	-	-	1.2	-	-	-	0.0	16.1	16.1							
16	19.6	24.4	20.0	21.0	18.4	17.1	16.0	13.9	16.6	15.9	100	60	95	85	6.3	3.8	-	-	1.7	1.7	1.7	1.7	0.0	16.1	16.1							
17	18.6	25.8	20.3	21.2	17.0	17.3	16.5	16.1	14.9	16.8	100	60	95	85	6.3	3.8	-	-	1.2	-	-	-	0.0	16.1	16.1							
18	17.8	28.6	22.6	22.9	15.5	14.5	12.2	9.0	18.0	13.4	80	30	92	67	6.3	9.1	-	-	2.0	-	-	-	0.0	16.1	16.1							
19	18.6	25.4	20.8	21.4	17.1	16.4	14.8	14.6	17.3	15.6	93	60	94	82	4.7	2.2	-	-	1.6	-	-	-	0.0	16.1	16.1							
20	19.4	25.8	19.0	20.8	17.6	16.8	14.3	12.5	15.2	14.0	85	50	93	76	5.7	2.5	-	-	1.6	-	-	-	0.0	16.1	16.1							
21	17.0	24.0	18.0	19.8	15.5	13.5	13.1	11.2	13.6	12.8	90	50	82	74	5.7	4.6	-	-	1.8	-	-	-	0.0	16.1	16.1							
22	18.6	25.0	19.0	20.6	17.1	16.2	16.1	10.6	16.1	14.3	100	45	95	80	4.3	4.6	-	-	2.4	-	-	-	0.0	16.1	16.1							
23	20.0	26.2	20.8	22.0	17.4	16.5	15.6	12.8	17.2	15.3	90	50	95	78	6.3	5.3	-	-	2.4	-	-	-	0.0	16.1	16.1							
24	17.6	27.0	20.6	21.4	16.4	15.5	14.5	10.7	17.2	14.1	95	40	95	77	5.0	8.3	-	-	2.4	-	-	-	0.0	16.1	16.1							
25	17.8	25.8	20.1	20.9	17.3	16.4	15.1	13.5	10.0	16.6	13.4	40	94	75	5.7	7.2	-	-	1.0	10.9	1.8	0.0	16.1	16.1								
26	18.0	25.8	19.3	20.6	17.3	16.4	15.2	12.5	15.9	14.5	90	50	95	81	6.3	3.8	-	-	9.9	0.6	23.8	66.2	2.8	16.1	16.1							
27	17.8	21.2	19.6	19.6	14.0	17.1	16.4	15.4	13.2	16.3	15.0	70	95	88	8.7	0.9	-	-	43.8	2.1	-	-	0.5	16.1	16.1							
28	18.0	24.9	20.0	20.7	17.3	15.5	14.1	11.8	17.2	14.4	92	50	98	80	7.3	4.9	-	-	1.1	1.1	1.1	1.1	0.0	16.1	16.1							
29																																
30																																
31																																
MED.	18.0	24.5	19.7	20.4	16.6	15.6	14.8	12.9	16.2	14.6	95	57	94	82	5.7	3.6	-	-	3.4	0.1	2.8	6.3	1.4	-	-							

Precipitacion total : 175.6 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBES D.	SOLAR	PRECIPITACION M.M.					VIENTOS				
	7		14		20		7		14		20		7		14			20		7		14		20			
	MAX.	MIN.	MAX.	MIN.	SUELO	MED.	MAX.	MIN.	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20		
1	17.8	28.4	21.4	22.2	29.0	17.5	15.5	14.2	11.7	18.0	14.8	94	40	94	76	8.8	—	—	—	2.1	0.0	0.1	0.1				
2	17.8	25.4	20.7	20.8	26.2	16.8	14.9	14.3	14.8	15.6	14.8	95	60	90	82	7.0	2.4	—	52.2	78.2	—	—					
3	17.8	24.9	20.2	20.8	27.5	16.9	14.5	14.2	11.8	17.1	14.4	93	50	90	80	7.3	3.2	—	0.1	—	—	—					
4	19.5	25.3	19.6	21.0	25.9	18.5	17.0	16.8	12.1	16.0	15.0	97	50	94	80	7.0	0.7	—	—	—	—	—					
5	18.8	26.6	21.8	22.2	27.4	17.6	16.9	14.2	11.0	15.1	13.4	87	42	77	69	5.0	4.9	—	—	—	—	—					
6	19.5	21.4	19.8	19.6	24.0	18.1	18.3	15.8	13.3	15.4	14.8	93	70	94	86	7.0	1.0	—	—	—	—	—					
7	19.6	24.9	20.0	21.1	26.1	17.6	16.4	16.3	11.8	16.6	14.9	97	50	95	81	6.3	2.2	—	—	—	—	—					
8	19.8	23.8	19.8	20.0	25.6	15.5	14.5	16.0	13.1	15.4	14.8	98	60	94	84	5.3	3.2	—	—	—	—	—					
9	19.0	25.6	19.6	21.0	27.0	16.6	15.4	15.5	12.3	16.0	14.6	94	50	94	79	5.0	8.5	—	—	—	—	—					
10	19.5	23.0	19.1	20.2	23.5	18.4	17.1	16.5	16.4	15.6	16.2	96	78	94	89	9.0	—	—	—	—	—	—					
11	17.6	21.4	19.1	19.3	25.9	16.4	15.3	14.8	15.1	15.6	15.2	98	78	94	90	7.7	3.9	—	—	—	—	—					
12	19.2	21.3	19.8	19.9	23.9	18.3	17.1	15.9	16.8	15.8	16.1	95	88	93	92	9.3	—	—	—	—	—	—					
13	19.0	20.0	19.6	19.0	20.5	18.8	17.2	18.0	15.8	15.8	15.9	97	90	94	94	9.7	—	—	—	—	—	—					
14	18.0	23.8	19.2	20.0	24.0	17.3	16.1	14.1	13.3	15.4	14.3	92	60	93	82	9.3	1.0	—	—	—	—	—					
15	18.2	19.8	18.0	18.5	22.8	17.1	16.2	14.9	16.0	14.7	15.2	95	93	95	94	9.7	0.1	—	—	—	—	—					
16	19.0	19.8	19.8	19.8	21.9	17.3	16.0	14.9	15.4	15.4	15.2	99	90	94	93	9.7	0.5	—	—	—	—	—					
17	19.0	21.2	18.2	19.2	22.0	18.0	16.8	15.9	16.8	15.2	15.9	98	88	97	94	10.0	—	—	—	—	—	—					
18	17.8	22.6	19.4	19.8	25.4	17.1	16.0	14.7	13.6	16.3	14.9	96	62	96	85	9.3	0.6	—	—	—	—	—					
19	19.8	23.4	19.0	20.0	25.5	17.7	16.4	15.9	12.9	15.5	14.7	98	60	94	83	10.0	2.0	—	—	—	—	—					
20	17.8	19.8	19.6	18.7	21.3	17.6	16.2	14.8	13.9	14.4	14.4	97	80	80	86	8.7	—	—	—	—	—	—					
21	17.0	22.8	18.8	19.2	25.4	16.1	15.0	11.9	14.5	14.4	13.6	81	60	90	77	7.3	3.8	—	—	—	—	—					
22	17.0	24.8	19.8	20.2	25.5	14.5	13.0	13.1	10.5	14.6	12.7	90	45	86	74	7.7	6.1	—	—	—	—	—					
23	16.4	23.8	20.0	20.0	25.0	15.9	14.8	13.7	13.7	16.2	14.5	96	62	93	84	8.3	1.3	—	—	—	—	—					
24	17.6	23.8	19.8	20.2	26.4	16.3	15.1	14.4	13.3	16.8	14.8	95	60	97	84	8.3	2.8	—	—	—	—	—					
25	19.8	27.8	20.8	22.0	28.6	17.4	16.1	15.7	13.0	17.3	15.3	96	46	94	79	5.3	5.0	—	—	—	—	—					
26	18.2	24.4	20.2	20.8	25.0	17.4	16.0	15.1	16.1	16.8	16.0	99	73	95	88	8.0	2.6	—	—	—	—	—					
27	19.0	24.9	20.0	21.0	25.9	17.4	16.2	15.2	12.7	15.9	14.8	93	54	91	79	7.7	3.0	—	—	—	—	—					
28	17.0	25.2	20.2	20.6	27.3	17.0	15.8	13.7	12.8	16.8	14.4	94	54	95	81	8.0	5.2	—	—	—	—	—					
29	18.4	24.2	19.6	20.0	26.0	17.3	16.3	15.6	14.3	15.5	15.1	98	63	96	86	10.0	0.7	—	—	—	—	—					
30	18.8	25.2	19.2	20.6	27.0	17.4	16.2	15.5	12.8	15.9	14.7	95	53	95	81	8.7	2.9	—	—	—	—	—					
31	19.6	22.0	19.0	19.9	24.3	17.8	17.0	14.5	9.0	16.0	13.2	85	45	97	76	7.3	4.0	—	—	—	—	—					
MED.	18.4	23.6	19.5	20.2	25.2	17.2	16.0	15.0	13.5	15.8	14.8	94	63	93	83	7.8	2.4	—	—	—	—	—					
																		2.3	0.7	3.0	6.5	1.3	—				

Precipit. total: 200.5 m.m.

ESTACION Salazar MES Abril AÑO 19 67 P = 76 45 N $\lambda = 72^{\circ} 49' W$ GR - ALTURA 1.000 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA			GRILLO	DIVISOR	PRECIPITACION M.M.						EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX.	MIN.	MINIMA SUELO.	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20		
																												7	14
1	19.0	26.0	19.9	21.0	28.9	17.6	16.4	15.9	11.9	17.0	14.9	96	97	96	81	10.0	1.2	15.1	0.1	0.3	0.4	0.8	0.0	0.0	0.0	0.0	0.0		
2	19.8	24.1	19.8	20.7	26.0	16.5	15.5	15.0	10.3	16.7	14.0	93	45	96	78	7.3	2.3	--	--	1.9	1.9	1.0	0.0	0.0	0.0	0.0	0.0		
3	19.0	21.4	21.4	22.3	28.0	16.0	14.5	15.2	11.2	17.7	14.7	93	40	93	75	6.0	8.4	--	0.1	--	0.1	2.1	0.0	0.0	0.0	0.0	0.0		
4	19.2	21.1	20.1	21.8	28.0	16.4	16.9	16.4	12.7	16.5	15.2	98	46	92	79	10.0	5.2	--	--	--	--	1.4	0.0	0.0	0.0	0.0	0.0		
5	19.2	21.2	20.2	21.7	28.0	17.0	16.5	15.4	12.3	17.3	15.0	93	45	97	78	5.0	3.6	--	--	20.7	26.1	1.4	0.0	0.1	0.0	0.0	0.0		
6	20.0	24.0	19.8	20.9	24.2	15.5	15.0	17.2	14.7	16.7	16.0	96	63	96	66	6.7	6.7	5.4	--	--	--	1.0	0.0	0.0	0.0	0.0	0.0		
7	20.4	24.8	21.4	22.0	28.0	15.5	15.0	15.8	14.0	18.0	15.9	97	60	94	80	7.0	4.7	--	0.1	--	0.3	1.2	0.0	0.0	0.0	0.1	0.0		
8	19.0	23.1	19.8	20.5	24.0	17.5	16.5	15.7	15.3	16.7	15.8	92	45	93	67	8.7	8.7	0.2	--	--	--	0.6	0.0	0.1	0.1	0.0	0.0		
9	19.4	24.0	21.8	21.8	28.0	18.5	17.0	15.5	10.0	17.8	14.4	96	60	90	78	10.0	1.5	--	--	--	--	1.8	0.0	0.0	0.0	0.0	0.0		
10	20.8	24.0	20.4	21.4	24.5	17.5	16.0	15.5	13.5	16.0	15.0	96	60	90	78	10.0	1.5	2.1	--	--	--	1.8	0.0	0.0	0.0	0.0	0.0		
11	19.8	25.4	21.2	21.8	26.6	17.5	16.0	15.7	12.3	17.5	15.2	96	50	93	80	9.0	9.0	10.2	10.2	6.0	6.3	1.2	0.0	0.0	0.0	0.0	0.0		
12	20.8	26.0	20.8	22.1	26.2	17.5	17.0	17.5	13.9	17.8	16.3	96	56	96	82	8.7	2.0	10.2	10.2	2.2	0.1	12.5	1.4	0.0	0.1	0.0	0.0		
13	20.0	21.8	19.8	19.8	24.0	17.0	17.2	16.9	17.7	14.6	16.4	96	91	90	92	8.7	3.5	0.3	2.2	0.3	0.3	0.8	0.0	0.0	0.0	0.0	0.0		
14	19.6	24.0	20.6	21.0	25.0	17.0	16.5	14.5	13.5	17.4	15.1	91	60	96	82	10.0	--	10.2	0.3	--	0.3	0.8	0.0	0.0	0.0	0.0	0.0		
15	20.0	22.4	20.2	20.7	25.0	16.5	15.5	15.8	12.1	17.1	15.0	90	60	96	82	10.0	0.7	--	0.4	42.9	45.3	1.2	0.0	0.0	0.0	0.0	0.0		
16	20.4	22.8	20.4	21.0	25.2	17.0	16.0	16.6	11.3	17.0	15.0	93	73	95	87	8.7	1.3	2.0	0.1	2.5	2.6	0.8	0.0	0.0	0.0	0.0	0.0		
17	19.8	22.8	20.0	20.6	23.2	15.2	15.0	16.7	17.2	16.8	16.8	96	64	96	86	10.0	0.7	2.6	0.1	6.5	17.5	0.9	0.0	0.0	0.0	0.0	0.0		
18	20.2	23.4	20.2	21.0	24.2	17.0	16.0	17.1	15.8	17.1	16.7	96	73	96	88	10.0	0.7	2.6	0.1	8.5	17.5	0.9	0.0	0.0	0.0	0.0	0.0		
19	19.2	23.4	19.8	20.6	25.2	18.2	16.4	16.1	15.8	16.2	16.0	96	73	94	88	9.0	9.0	10.9	--	23.3	28.1	1.0	0.0	0.0	0.0	0.0	0.0		
20	19.6	22.4	19.6	20.3	22.5	18.0	16.0	16.0	16.0	16.4	16.1	94	74	87	85	9.0	3.9	4.0	--	0.1	20.4	1.1	0.0	0.0	0.0	0.0	0.0		
21	19.6	24.2	20.2	21.0	26.5	17.5	16.5	16.0	16.6	15.4	16.1	94	74	87	85	9.0	3.9	20.3	--	36.1	59.3	1.4	0.0	0.0	0.0	0.0	0.0		
22	19.4	24.4	19.2	20.8	27.0	17.5	17.0	16.3	14.6	16.1	15.7	98	60	98	64	7.7	5.7	23.2	6.1	31.0	37.5	1.0	0.0	0.0	0.0	0.0	0.0		
23	19.6	25.0	20.3	20.8	28.0	17.0	16.6	15.5	18.1	16.1	16.6	96	76	96	88	9.3	0.8	0.4	--	1.2	1.7	0.9	0.0	0.1	0.0	0.0	0.0		
24	19.1	21.6	19.8	20.1	24.0	16.5	16.0	17.0	17.5	17.7	17.2	98	91	99	96	8.3	0.2	0.4	--	0.5	0.5	0.8	0.0	0.1	0.0	0.0	0.0		
25	19.3	23.0	19.8	20.4	24.4	17.4	16.5	16.4	17.7	16.5	16.9	96	84	96	93	8.7	--	0.5	--	1.3	1.8	1.4	0.0	0.0	0.0	0.0	0.0		
26	20.0	22.8	19.4	20.4	23.3	18.0	17.5	17.2	19.6	16.8	17.8	99	94	96	97	6.3	--	0.5	--	0.5	--	1.0	0.0	0.0	0.0	0.0	0.0		
27	19.8	24.2	19.0	20.5	24.5	18.0	16.0	17.0	15.9	16.0	16.3	98	70	97	88	8.3	--	0.5	--	--	--	1.0	0.0	0.0	0.0	0.0	0.0		
28	18.3	25.0	19.3	20.2	26.0	17.0	15.5	15.8	15.0	16.3	15.7	100	63	100	66	8.3	2.7	--	--	--	--	1.6	0.0	0.1	0.1	0.1	0.1		
29	18.8	21.4	18.8	19.8	22.5	17.5	17.0	17.1	16.9	16.3	16.8	100	89	103	86	10.0	10.0	--	--	7.4	5.7	57.8	0.8	0.1	0.1	0.1	0.1		
30	17.0	21.2	19.2	19.2	23.0	17.0	16.0	14.8	10.9	16.7	16.7	100	100	100	100	10.0	0.5	44.9	0.2	1.4	5.6	0.8	0.0	0.0	0.0	0.0	0.0		
31																													
MED.	19.4	24.0	20.0	20.8	25.1	17.2	16.2	16.1	14.7	16.7	15.8	95	67	95	86	8.5	1.8	5.3	0.7	6.5	12.0	1.1	--	--	--	--	--		

Precipit. total: 301.2 m.m.

ESTACION Salazar MES Mayo AÑO 1987 $\varphi = 7^{\circ}$ $\lambda = 72^{\circ}$ WGR - ALTURA 1,000 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NUBESIDAD	GRILLOS	PRECIPITACION M. M.				EVAPORACION				VIENTOS			
	7	14	20	MED.	MAX.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	TOTAL	7	14	20		
	1	18.4	22.9	19.1	19.9	24.5	16.5	16.0	17.2	16.7	16.6	100	83	100	94			10.0	--	2.5	0.2	11.0	11.2	1.0	0.0	0.0	0.1	0.0	
2	19.4	22.0	19.3	20.0	24.0	16.0	15.4	16.6	19.0	16.1	17.2	98	96	96	97	10.0	0.8	--	1.0	0.9	1.0	0.0	0.0	0.0	0.0				
3	19.0	23.8	18.1	19.8	26.5	18.0	17.3	15.9	17.3	14.9	16.0	96	78	95	90	9.3	2.8	--	0.3	12.2	12.5	1.0	0.1	0.0	0.0				
4	17.0	25.8	19.6	20.5	26.5	16.0	15.5	14.0	17.6	16.0	15.9	96	70	94	87	7.0	2.9	--	0.1	8.5	9.5	1.0	0.0	0.0	0.0				
5	18.8	26.2	21.7	22.1	26.9	17.1	18.0	15.7	14.0	18.4	16.0	96	55	94	82	6.3	2.1	0.9	--	--	--	1.6	0.0	16.1	0.0				
6	19.8	27.2	21.6	22.5	27.5	18.5	16.0	13.5	17.6	15.7	94	50	92	79	3.7	7.2	--	0.1	1.9	2.0	0.0	0.0	0.0	0.0	0.0				
7	19.3	26.6	20.6	21.8	27.5	18.0	17.0	16.1	18.0	16.5	16.9	96	68	91	85	5.7	2.5	1.8	0.2	12.9	13.4	1.6	0.0	0.0	0.0				
8	19.6	28.4	21.4	22.2	27.5	16.5	15.5	13.7	18.3	16.2	16.2	96	53	95	81	4.0	6.2	0.3	--	--	--	2.2	0.0	0.0	0.0				
9	20.6	26.8	21.4	22.6	28.5	18.0	17.1	16.7	16.9	18.0	17.2	92	63	94	83	7.7	5.4	--	--	3.5	3.5	1.6	0.0	0.1	0.0				
10	20.4	28.8	22.8	23.7	28.0	17.5	16.5	17.2	13.5	19.8	18.8	96	45	95	79	6.7	6.4	--	--	48.8	2.2	0.0	16.1	0.0	0.0				
11	19.0	25.7	20.0	21.2	26.0	17.0	17.5	14.9	16.4	15.7	16.4	96	60	94	83	9.3	0.8	48.8	1.0	--	11.0	1.2	0.0	16.1	0.0				
12	19.0	26.9	21.8	22.4	27.5	17.0	16.5	15.9	17.3	18.4	17.2	96	65	95	85	7.7	3.2	10.0	--	--	--	2.8	0.0	16.1	0.0				
13	20.0	26.8	20.8	22.1	27.5	17.5	16.5	15.8	17.7	17.3	16.9	90	66	94	83	9.3	5.8	--	--	18.6	44.3	2.0	0.0	0.0	0.0				
14	18.8	25.4	21.0	21.6	26.5	17.5	17.0	15.7	17.9	17.8	17.1	96	73	96	88	8.7	3.1	25.7	--	1.7	1.7	1.2	0.0	0.1	0.0				
15	19.0	25.2	20.6	21.4	27.9	17.6	16.4	15.9	15.7	16.2	15.9	96	65	90	84	8.0	5.6	--	--	--	--	2.0	0.0	0.0	0.0				
16	20.2	27.9	21.0	22.5	29.4	17.5	15.0	16.4	15.1	17.8	16.4	96	94	96	81	6.7	8.1	--	--	--	--	2.2	0.0	0.2	0.0				
17	21.4	28.0	21.0	22.8	28.5	18.4	16.6	18.4	17.0	17.7	17.7	96	80	95	84	9.3	4.7	--	--	2.3	38.0	1.4	0.0	10.1	0.0				
18	20.3	28.2	20.2	21.9	28.4	16.9	15.5	16.8	16.9	17.3	17.0	95	83	97	85	8.0	6.8	36.7	0.1	7.1	42.8	1.6	0.0	14.1	0.0				
19	19.6	22.0	19.4	20.1	24.5	18.6	17.6	16.0	17.8	11.3	15.0	94	90	91	92	8.7	0.1	35.4	2.4	--	7.4	0.8	0.0	0.0	0.0				
20	19.6	28.2	21.0	22.4	28.6	19.0	18.0	15.4	16.3	18.2	16.6	90	57	97	81	5.3	7.6	--	--	--	--	2.0	0.0	16.1	0.0				
21	21.0	29.0	20.6	22.8	29.6	18.2	17.0	17.3	16.8	17.4	17.2	83	58	96	82	4.0	6.1	--	--	--	--	2.0	0.0	14.2	0.0				
22	20.8	28.0	20.6	22.5	28.5	19.4	17.5	18.1	17.0	17.6	17.6	98	60	97	85	8.0	6.3	--	--	--	--	2.0	0.0	16.1	0.0				
23	21.0	29.0	21.4	23.2	29.5	19.5	18.1	16.7	15.1	18.4	16.7	90	50	96	79	5.3	7.9	--	--	--	--	2.6	0.0	16.1	0.0				
24	22.6	25.0	21.0	22.6	26.5	18.5	17.0	16.8	17.6	17.8	17.3	74	74	96	81	6.3	4.3	--	--	--	--	1.6	0.0	16.1	0.0				
25	21.4	25.4	20.2	21.8	26.5	18.3	17.5	18.4	16.6	16.1	17.0	96	68	91	85	6.7	0.9	--	--	--	--	1.2	0.1	0.0	0.0				
26	21.0	26.4	20.4	22.0	28.6	19.6	18.4	17.8	18.1	17.3	17.7	96	70	97	88	5.7	5.2	--	--	--	--	1.8	0.0	14.1	0.0				
27	21.0	27.4	20.8	22.5	27.5	19.7	17.7	16.5	14.8	15.5	15.6	89	54	95	76	7.0	1.2	--	0.1	0.1	0.1	1.8	0.0	12.1	0.0				
28	18.8	26.2	20.4	21.4	26.0	17.5	16.5	15.8	17.0	16.7	16.7	97	68	97	87	6.0	6.0	--	--	--	--	2.4	14.1	12.1	0.0				
29	20.0	25.4	20.3	21.5	27.0	19.3	18.0	16.9	17.0	17.4	17.1	96	74	96	86	9.3	2.2	--	0.4	3.9	10.6	1.2	0.0	0.0	0.1				
30	21.0	27.8	20.0	22.4	28.0	18.5	17.0	18.7	15.6	17.2	17.2	100	58	96	85	8.7	2.4	6.3	--	1.4	1.4	1.4	0.0	0.0	0.0				
31	21.0	26.6	21.0	22.4	28.0	17.0	16.5	17.3	15.8	17.8	17.0	93	60	96	83	7.0	3.1	--	--	--	--	2.0	0.0	16.1	0.0				
MED	20.0	26.3	20.6	21.9	27.4	17.9	16.8	15.5	16.4	17.1	16.7	94	64	95	84	7.2	4.1	5.4	0.2	2.7	8.2	1.7	--	--	--				

Precipitaci6n total : 254.9 m.m.

ESTACION Salazar MES Junio AÑO 1967 $\varphi = 7^{\circ}$ $\lambda = 78^{\circ} 49' W$ GR - ALTURA 1.000 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M			EVAPORACION			VIENTOS						
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	7			14	20	7	14	20	7	14	20					
	MINIMA SUPLEN																											
1	21.0	25.8	21.2	22.3	26.0	16.5	15.5	15.7	16.3	18.2	16.7	85	86	97	83	6.7	3.4	—	2.0	0.0	16.1	0.0	0.0	16.1	0.0	0.0		
2	20.4	25.2	21.8	22.3	26.5	16.0	15.5	16.0	15.3	16.7	16.7	90	64	95	83	8.0	1.8	—	2.0	0.0	12.1	0.0	12.1	0.0	0.0			
3	20.2	24.2	20.1	21.2	27.5	17.0	16.5	17.0	16.1	17.1	16.8	96	71	96	86	7.7	1.8	1.8	1.8	0.0	12.1	0.0	12.1	0.0	0.0			
4	20.6	24.8	21.0	21.8	25.0	17.0	16.5	17.2	17.6	17.7	17.5	95	70	95	87	9.0	0.1	—	1.4	0.1	12.4	1.0	0.0	0.0	0.0			
5	20.0	23.4	20.8	21.2	24.5	17.5	16.5	16.9	17.3	17.6	17.3	96	80	96	91	10.0	—	—	10.9	—	—	—	1.0	0.0	12.1	0.0		
6	20.0	23.8	20.0	21.0	24.5	17.0	16.5	16.9	17.7	16.4	17.0	96	80	94	90	9.0	—	—	—	1.7	0.0	0.0	0.0	0.0	0.0	0.0		
7	20.4	28.2	19.8	22.0	28.5	16.5	15.5	16.8	14.4	17.0	16.1	93	50	96	80	4.7	3.4	—	1.8	1.8	0.0	12.1	0.0	0.0	0.0	0.0		
8	20.2	24.8	19.0	20.7	25.5	18.5	17.5	17.4	18.5	15.7	17.2	98	78	95	91	7.3	1.7	0.8	0.7	—	—	—	—	2.6	0.0	0.0	0.0	
9	19.4	21.0	20.8	22.0	28.0	14.5	13.5	15.6	15.0	17.5	16.0	93	56	95	81	5.0	7.7	—	—	—	—	—	—	3.0	0.0	0.0	0.0	
10	21.0	28.2	20.8	22.2	28.5	14.5	14.0	17.5	13.3	17.3	16.0	94	52	94	80	5.0	9.7	—	—	—	—	—	—	2.0	10.1	0.0	0.0	
11	21.2	26.4	19.8	21.8	27.5	17.5	16.0	18.1	13.9	15.0	15.7	96	54	87	79	7.7	3.8	—	—	—	—	—	—	2.1	0.0	16.1	0.0	
12	20.4	27.0	20.0	21.8	28.0	17.5	16.8	16.9	13.4	14.9	15.1	94	50	85	76	6.0	4.0	—	—	—	—	—	—	7.5	1.2	0.0	0.0	
13	20.2	25.8	19.6	21.3	27.5	17.6	16.0	13.6	14.9	16.0	14.8	76	60	94	77	6.0	3.0	—	—	—	—	—	—	2.6	0.0	12.1	0.0	
14	19.2	27.8	20.2	21.6	28.0	17.0	15.6	15.2	13.9	15.7	14.9	97	50	89	79	4.7	9.2	1.1	—	—	—	—	—	2.0	0.0	16.1	0.0	
15	21.6	26.8	18.4	21.3	27.0	17.1	15.5	15.4	15.3	15.4	15.4	80	58	94	77	5.3	3.3	—	—	—	—	—	—	0.6	0.6	2.4	0.0	
16	20.0	27.2	20.8	22.2	28.0	16.6	15.5	16.9	13.5	17.6	16.0	98	50	96	81	6.3	2.9	—	—	—	—	—	—	3.6	0.0	16.1	0.0	
17	19.6	26.6	22.2	22.6	28.5	17.7	16.4	16.5	12.8	16.3	15.2	98	48	81	75	9.0	5.9	—	—	—	—	—	—	2.0	0.1	0.0	0.0	
18	20.4	25.8	19.4	21.2	28.5	17.4	17.0	15.0	14.5	16.3	15.3	84	58	96	79	7.0	3.7	—	—	—	—	—	—	0.3	0.3	2.0	0.0	
19	20.6	26.2	19.6	21.5	27.0	17.0	16.4	15.0	13.5	15.4	14.6	83	53	90	75	7.7	5.8	—	—	—	—	—	—	2.8	2.8	0.0	0.0	
20	19.0	27.0	19.8	21.4	27.5	17.0	15.5	15.7	13.4	17.0	15.4	95	50	98	81	5.3	4.8	21.6	—	—	—	—	—	2.4	0.0	16.1	0.0	
21	21.0	27.2	20.2	22.0	28.0	16.8	14.5	15.0	13.3	16.8	15.0	84	48	94	75	6.7	5.2	—	—	—	—	—	—	2.6	0.0	16.1	0.0	
22	21.0	26.8	19.6	21.7	28.0	18.0	16.5	15.4	11.9	14.9	14.1	82	45	88	72	8.0	4.4	—	—	—	—	—	—	1.8	0.0	0.0	0.0	
23	20.6	24.4	19.8	21.2	26.4	17.8	17.0	17.4	16.1	16.7	16.7	96	70	96	87	7.7	2.0	—	—	—	—	—	—	1.6	0.0	0.0	0.0	
24	20.2	26.2	19.8	21.5	27.5	17.1	16.5	15.0	17.0	15.7	15.9	88	66	91	82	6.7	1.7	—	—	—	—	—	—	0.7	0.7	1.6	0.0	
25	21.0	25.6	19.8	21.6	26.5	18.3	17.1	16.7	16.8	16.8	16.8	90	68	97	85	6.3	1.2	—	—	—	—	—	—	0.1	0.1	1.6	0.0	
26	20.8	27.4	20.6	22.4	28.0	17.4	16.3	15.4	13.5	17.7	15.5	84	50	97	77	7.7	8.8	—	—	—	—	—	—	2.8	0.0	12.1	0.0	
27	21.2	26.4	20.6	22.2	27.5	18.0	17.1	16.9	13.7	17.1	15.9	90	53	94	79	7.3	1.7	—	—	—	—	—	—	0.4	2.4	0.0	0.0	
28	21.4	27.0	21.4	22.0	28.0	18.8	17.0	15.0	13.9	16.5	15.1	78	50	87	72	5.0	6.5	0.1	—	—	—	—	—	3.2	0.0	16.1	0.0	
29	21.0	25.4	19.6	21.4	25.9	17.6	17.0	17.3	16.4	16.5	16.7	93	67	96	85	6.7	—	—	—	—	—	—	—	1.1	1.8	0.0	0.0	
30	21.6	26.6	21.2	22.6	28.3	18.8	16.4	15.4	14.4	16.9	15.6	78	55	90	76	8.3	3.7	—	—	—	—	—	—	4.0	0.0	0.0	0.0	
31																												
MED	20.4	26.1	20.3	21.8	27.2	17.2	16.1	16.2	14.9	16.8	15.9	90	58	93	81	7.0	3.7	1.2	0.5	—	—	—	—	1.7	2.2	—	—	

Precipitación total 52.2 m.m.

ESTACION Salazar MES Julio AÑO 1967 $\varphi = 76^{\circ} 44' N$ $\lambda = 72^{\circ} 49' W$ GR - ALTURA 1,000 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	BRILLO	PRECIPITACION M M					EVAPORACION					VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	7	14	20				
						MINIMA																								
1	22.2	26.8	20.4	21.9	28.6	17.0	16.5	15.9	14.5	15.6	15.3	80	69	87	77	5.3	5.3	—	—	—	—	2.2	0.0	0.1	0.0	0	0	0		
2	20.2	28.4	20.6	22.4	28.5	17.4	16.5	17.1	14.4	17.7	16.4	96	50	97	81	6.0	9.9	—	—	—	—	0.2	0.1	0.1	0.0	0	0	0		
3	19.8	28.8	21.2	22.2	27.0	18.5	17.4	15.6	15.3	16.2	15.7	90	59	87	78	7.7	2.8	—	—	—	—	0.2	0.1	—	—	0	0	0		
4	21.2	27.8	21.2	22.8	28.6	17.5	16.3	15.8	13.7	16.1	15.2	84	46	88	73	5.7	6.4	—	—	—	—	—	—	—	—	0	0	0		
5	21.2	22.2	19.0	20.4	28.3	18.8	17.6	16.9	18.3	16.2	17.1	90	92	98	92	8.0	1.6	—	—	—	—	—	—	—	—	0	0	0		
6	19.3	28.4	20.0	21.9	28.0	16.4	15.3	16.1	14.0	16.6	15.8	88	85	80	80	8.0	7.4	—	—	—	—	—	—	—	—	0	0	0		
7	20.0	28.8	21.2	22.3	28.8	17.4	16.4	15.2	14.0	15.4	14.9	87	53	82	74	7.7	2.7	—	—	—	—	—	—	—	—	0	0	0		
8	21.0	25.4	20.4	21.8	28.3	18.4	17.1	17.3	16.6	16.5	16.8	93	68	92	84	7.7	3.3	—	—	—	—	—	—	—	—	0	0	0		
9	20.8	28.2	20.8	22.8	28.0	18.0	18.0	16.0	14.0	17.3	15.8	87	48	84	78	8.7	1.2	—	—	—	—	—	—	—	—	0	0	0		
10	19.2	27.2	21.0	22.1	27.8	18.3	17.4	16.1	13.5	17.5	15.7	86	50	84	80	6.3	4.6	1.8	—	—	—	—	—	—	—	0	0	0		
11	20.0	27.2	17.4	20.5	28.0	16.4	15.6	12.8	11.0	11.7	11.8	73	40	78	64	5.3	5.1	—	—	—	—	—	—	—	—	0	0	0		
12	18.2	27.8	21.8	22.4	28.5	14.9	14.0	12.2	12.3	17.3	13.9	78	43	88	70	6.3	7.2	—	—	—	—	—	—	—	—	0	0	0		
13	20.6	28.6	20.8	22.7	28.0	17.5	17.0	16.2	14.2	15.5	15.3	90	48	85	74	6.7	3.0	—	—	—	—	—	—	—	—	0	0	0		
14	19.2	28.6	21.0	22.4	28.0	17.9	17.0	15.6	14.8	17.3	15.9	94	53	78	83	4.5	3.4	—	—	—	—	—	—	—	—	0	0	0		
15	20.8	28.4	20.8	22.2	27.8	17.4	16.0	16.1	15.7	17.6	16.5	89	60	96	82	8.0	0.2	—	—	—	—	—	—	—	—	0	0	0		
16	19.8	26.8	20.6	21.4	25.9	17.4	16.6	15.5	14.7	16.9	15.7	88	63	83	82	7.7	3.0	0.8	—	—	—	—	—	—	—	0	0	0		
17	20.0	20.0	18.8	19.3	23.5	18.0	17.0	16.9	18.8	15.8	16.4	98	95	97	96	8.7	—	—	—	—	—	—	—	—	—	0	0	0		
18	17.0	25.0	20.3	20.6	28.8	14.9	12.0	14.0	15.0	16.8	15.9	88	63	85	89	8.7	3.5	—	—	—	—	—	—	—	—	0	0	0		
19	19.0	27.1	21.0	22.0	28.0	17.8	17.0	16.0	14.4	17.2	15.9	97	53	92	81	6.3	4.5	6.5	—	—	—	—	—	—	—	0	0	0		
20	19.4	27.2	20.2	21.8	28.0	17.0	16.1	14.0	14.4	15.9	14.8	83	53	90	76	5.0	7.4	—	—	—	—	—	—	—	—	0	0	0		
21	20.0	25.4	19.8	20.8	27.0	17.1	16.2	14.8	16.8	13.7	15.0	88	85	80	83	2.9	—	—	—	—	—	—	—	—	—	0	0	0		
22	19.8	28.4	21.8	22.4	27.0	17.1	16.4	14.7	16.0	16.5	15.7	85	62	88	78	6.7	5.4	—	—	—	—	—	—	—	—	0	0	0		
23	20.3	22.8	18.1	19.7	24.5	17.9	17.0	15.9	18.6	14.3	16.3	90	90	93	91	7.7	0.9	—	—	—	—	—	—	—	—	0	0	0		
24	15.8	25.4	21.0	21.8	27.5	18.0	17.1	16.5	17.0	17.3	16.8	88	70	83	86	6.7	2.8	—	—	—	—	—	—	—	—	0	0	0		
25	18.1	22.8	19.8	20.0	26.5	17.5	16.5	15.2	15.3	15.8	15.4	97	73	80	88	7.7	2.0	—	—	—	—	—	—	—	—	0	0	0		
26	18.1	28.2	19.6	21.0	27.5	15.8	15.0	13.9	12.8	15.4	13.9	88	50	90	76	5.3	8.4	—	—	—	—	—	—	—	—	0	0	0		
27	18.4	25.6	21.2	21.4	27.8	18.8	18.0	13.3	15.5	15.8	14.9	90	63	84	78	7.0	7.2	—	—	—	—	—	—	—	—	0	0	0		
28	17.4	27.0	20.4	21.3	28.0	17.4	17.0	12.4	14.2	17.2	14.6	83	53	98	71	8.3	5.1	—	—	—	—	—	—	—	—	0	0	0		
29	17.4	25.8	21.6	22.0	28.5	18.3	17.4	15.5	15.7	17.2	16.1	84	63	88	82	6.7	0.1	—	—	—	—	—	—	—	—	0	0	0		
30	19.0	25.8	21.6	22.0	28.5	18.3	17.4	15.5	15.7	17.2	16.1	84	64	92	77	6.0	6.3	—	—	—	—	—	—	—	—	0	0	0		
31	19.0	27.8	20.6	21.9	28.8	16.8	16.0	15.5	12.1	16.7	14.8	84	48	92	77	6.0	6.3	—	—	—	—	—	—	—	—	0	0	0		
MED	19.5	26.0	20.3	21.5	27.5	17.3	16.4	15.3	14.9	16.2	15.5	90	60	91	80	7.0	4.0	1.3	0.8	0.4	2.5	2.1	—	—	—	—	—	—		

Precipitación total : 77.5 mm.

ESTACION Salazar MES Agosto AÑO 1967 $\varphi = 7^{\circ}$ $\lambda = 78^{\circ}48'W$ GR - ALTURA 1,000 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						Nubes %	BRILLO %	PRECIPITACION M. M.						EVAPORACION	VIENTOS					
	MED.		MAX.		MIN.		MED.		MAX.		MIN.		MED.		MAX.		MIN.				MED.		TOTAL		MED.			TOTAL					
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20		7	14	20			
1	19.1	26.8	20.0	21.5	29.0	17.7	17.0	15.0	14.0	16.9	15.3	90	53	96	80	6.7	5.9	2.2	0.0	0.0	16.1	12.1	2.2	0.0	0.0	16.1	12.1						
2	19.2	29.6	21.8	23.1	30.0	17.4	16.4	15.0	13.4	17.7	15.4	90	43	91	75	5.3	6.7	3.0	0.0	16.1	0.0	0.0	3.0	0.0	16.1	0.0							
3	20.6	25.4	19.0	21.0	28.0	18.4	17.1	16.1	17.9	15.9	16.6	89	73	96	86	6.3	5.0	2.6	0.0	16.1	0.0	0.0	4.7	4.7	2.6	0.0	12.1	0.0					
4	20.0	24.2	20.0	21.0	25.5	18.0	17.1	17.5	15.9	16.9	16.8	100	70	96	88	6.7	0.3	1.6	0.0	16.1	0.0	0.0	1.6	0.0	16.1	0.0							
5	19.2	24.2	19.2	20.4	27.5	17.3	16.1	13.8	9.6	15.7	13.0	83	43	89	72	6.3	3.1	2.0	0.0	16.1	0.0	0.0	2.0	0.0	16.1	0.0							
6	20.0	26.2	21.2	22.6	29.0	18.0	17.1	14.9	14.4	15.8	15.0	85	50	84	73	6.0	9.4	3.0	0.0	16.1	0.0	0.0	3.0	0.0	16.1	0.0							
7	19.0	26.0	20.6	21.6	28.0	18.0	17.1	15.9	14.7	16.3	15.6	96	58	88	81	6.7	6.9	2.6	0.0	16.1	0.0	0.0	2.6	0.0	16.1	0.0							
8	20.6	25.4	19.6	21.4	29.0	17.4	16.3	15.4	14.2	14.8	14.8	84	58	87	76	7.7	5.4	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8						
9	20.4	27.0	20.3	22.0	29.0	17.0	15.9	14.8	11.9	15.4	14.0	82	44	87	71	6.3	5.6	3.2	0.0	16.1	0.0	0.0	3.2	0.0	16.1	0.0							
10	19.4	27.8	20.6	22.1	28.0	17.8	17.0	15.0	13.7	15.0	14.6	89	48	82	73	7.0	3.5	0.6	0.7	2.8	0.1	0.1	0.6	0.7	2.8	0.1	0.1						
11	18.6	26.6	21.2	22.4	29.0	17.7	17.0	14.8	14.8	17.9	15.8	93	50	95	79	6.7	5.2	2.0	0.0	16.1	0.0	0.0	2.0	0.0	16.1	0.0							
12	20.0	25.0	19.0	20.8	26.0	16.5	15.0	16.2	15.3	14.5	15.3	93	66	88	83	6.7	1.2	1.6	3.5	1.6	3.5	1.6	3.5	1.6	3.5	1.6	3.5						
13	21.0	26.2	19.0	21.3	28.5	15.0	14.5	17.5	12.6	15.1	15.1	94	50	92	79	5.3	4.1	3.0	0.0	16.1	0.0	0.0	3.0	0.0	16.1	0.0							
14	19.4	31.2	22.2	23.5	31.0	16.8	16.0	16.3	14.7	19.0	16.3	98	45	90	71	6.0	9.7	4.0	0.0	16.1	0.0	0.0	4.0	0.0	16.1	0.0							
15	19.6	29.6	21.8	23.2	30.5	16.0	15.0	16.0	14.4	16.7	15.8	93	46	96	75	7.0	6.8	2.8	0.0	16.1	0.0	0.0	2.8	0.0	16.1	0.0							
16	19.6	25.6	20.0	21.3	28.6	15.5	14.0	14.8	16.8	14.4	15.3	87	68	84	80	7.0	4.3	3.6	0.0	16.1	0.0	0.0	3.6	0.0	16.1	0.0							
17	19.0	29.9	18.9	21.7	30.5	15.0	13.5	14.9	15.9	15.2	15.3	91	50	94	76	7.0	4.2	3.2	0.0	16.1	0.0	0.0	3.2	0.0	16.1	0.0							
18	19.0	29.8	21.8	23.1	30.5	14.0	12.0	13.6	12.5	15.1	13.7	83	40	76	67	5.0	9.9	4.2	0.0	16.1	0.0	0.0	4.2	0.0	16.1	0.0							
19	19.0	28.8	20.8	22.1	30.9	15.5	13.0	13.6	13.5	15.6	14.4	88	45	86	73	7.3	7.0	3.6	0.0	16.1	0.0	0.0	3.6	0.0	16.1	0.0							
20	19.0	29.8	21.0	22.6	30.5	15.5	13.5	16.5	14.1	16.7	15.8	100	45	90	76	6.0	9.3	3.6	0.0	16.1	0.0	0.0	3.6	0.0	16.1	0.0							
21	19.4	30.0	21.0	22.8	31.0	16.0	14.5	15.2	12.7	14.9	14.3	90	40	80	70	6.0	6.9	3.0	0.0	16.1	0.0	0.0	3.0	0.0	16.1	0.0							
22	22.0	27.6	20.2	22.5	30.0	16.0	14.5	15.8	15.0	14.8	15.1	80	54	82	72	6.7	5.0	3.2	0.0	16.1	0.0	0.0	3.2	0.0	16.1	0.0							
23	22.0	26.8	19.2	22.2	29.9	16.5	14.5	15.8	14.2	15.0	15.0	80	49	90	73	6.3	6.7	2.8	0.0	16.1	0.0	0.0	2.8	0.0	16.1	0.0							
24	21.0	29.8	19.8	21.1	27.5	15.5	13.5	14.8	12.4	14.2	13.9	79	58	82	72	6.0	3.9	4.0	0.0	16.1	0.0	0.0	4.0	0.0	16.1	0.0							
25	21.0	29.0	21.0	22.8	29.6	14.0	13.5	13.0	14.3	15.4	14.2	70	50	82	67	5.0	4.6	3.0	0.0	16.1	0.0	0.0	3.0	0.0	16.1	0.0							
26	21.2	25.8	21.2	22.4	29.5	15.0	13.0	15.5	11.5	16.0	14.9	83	52	86	74	5.0	2.5	4.2	0.3	0.3	0.3	4.2	0.3	0.3	4.2	0.3	0.3						
27	19.0	30.0	22.0	23.2	30.5	15.5	14.0	12.3	11.5	16.1	14.3	75	36	96	69	7.7	8.9	4.8	0.0	16.1	0.0	0.0	4.8	0.0	16.1	0.0							
28	19.0	30.0	21.4	23.0	32.0	15.0	14.0	16.2	12.7	15.8	14.9	98	40	83	74	4.3	9.2	3.2	0.1	0.1	3.2	0.1	3.2	0.1	0.1	3.2	0.1						
29	19.3	26.8	20.0	22.0	30.0	16.5	14.5	15.6	16.3	17.2	16.4	94	55	88	82	4.3	5.8	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3						
30	21.2	26.4	19.1	21.2	27.0	16.5	15.5	15.2	15.7	16.5	15.6	88	60	98	81	7.0	2.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7						
31	20.0	25.8	21.2	22.0	26.0	16.0	15.0	16.6	14.9	16.7	16.7	95	60	94	77	0.2	0.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2						
MED.	19.8	27.5	20.5	22.1	28.1	16.3	15.1	15.3	14.1	16.0	15.1	88	52	89	76	6.3	5.5	2.9	0.1	1.0	1.3	2.9	0.1	1.0	1.3	2.9	0.1						

Precipitación total 40.7 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NBS.OID.	BORILLO	PRECIPITACION M.M.			VIENTOS										
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7			14	20	7	14	20									
	M. SUELO					DEL VAPOR			RELATIVA					TOTAL			E.VAPORACION										
1	19.8	20.6	20.4	22.2	30.0	14.0	13.0	16.8	14.8	17.0	16.2	98	50	95	81	5.7	5.0	5.2	3.0	121	181	00.0					
2	20.0	20.0	20.4	22.4	29.5	14.5	13.5	15.8	13.7	16.5	15.3	90	45	93	76	5.7	4.6	—	2.5	2.5	00.0	161	00.0				
3	17.8	20.4	19.0	19.0	20.0	15.5	14.5	15.1	17.7	16.2	16.3	98	98	98	98	6.7	0.7	—	22.2	1.0	23.2	1.2	00.0	101	16.1		
4	19.8	21.2	20.0	21.7	28.5	16.5	15.5	16.5	14.4	17.2	16.0	96	53	98	82	9.0	1.2	—	1.6	3.7	2.0	00.0	04	16.1			
5	19.8	20.6	20.8	21.4	29.0	15.0	14.5	15.5	14.5	17.2	15.7	96	98	95	83	6.3	4.8	2.1	—	—	—	2.4	00.0	161	00.0		
6	19.0	20.9	21.2	22.8	30.5	15.0	14.5	13.9	12.5	16.9	14.4	85	40	90	72	6.0	8.5	—	—	—	—	3.8	08	161	00.0		
7	22.8	20.9	19.8	23.1	31.0	15.5	15.0	14.7	12.5	16.4	14.5	70	40	95	88	8.3	6.0	—	—	2.1	8.5	3.0	00.0	141	12.2		
8	20.2	20.0	20.0	20.6	29.9	15.0	14.0	17.1	18.8	17.2	17.7	96	95	98	96	8.7	2.5	6.4	5.3	11.2	31.5	1.8	08	100	00.0		
9	19.2	20.8	22.8	23.3	29.9	15.5	14.5	16.1	14.9	19.1	16.7	96	90	90	80	6.3	5.0	—	—	—	—	2.2	00.0	46	10.0		
10	20.6	20.0	20.0	21.2	27.8	14.5	14.0	17.7	20.9	16.2	16.3	98	93	93	95	8.0	0.3	—	—	1.9	—	—	1.9	1.2	00.0	00	16.1
11	16.0	20.8	21.8	22.6	30.5	15.6	14.5	14.9	12.7	17.4	15.0	92	42	88	76	7.3	5.1	—	—	—	—	2.5	3.0	00.0	14	10.0	
12	20.0	20.0	20.0	20.5	29.0	15.5	15.0	16.1	16.8	17.5	17.5	92	95	100	96	7.7	4.6	2.5	13.6	0.5	21.0	1.2	00.0	00	12.1		
13	18.2	20.5	19.6	21.3	30.0	15.0	14.0	15.1	14.3	15.8	15.1	97	45	98	80	8.0	7.6	6.9	—	39.8	51.6	3.2	00.0	161	00.0		
14	20.0	31.4	21.4	23.3	31.5	15.9	14.5	17.2	14.5	19.8	16.8	98	44	98	80	5.0	8.1	11.8	—	—	—	—	3.2	00.0	161	12.1	
15	20.8	20.8	20.8	23.0	29.9	16.5	16.0	18.4	17.2	17.6	17.7	100	55	96	84	5.7	4.3	—	—	—	—	0.9	2.6	08	161	00.0	
16	19.8	20.9	20.8	22.8	30.0	16.0	15.5	16.8	15.0	16.4	16.1	97	47	90	76	6.0	8.9	0.9	—	—	—	—	3.0	00.0	161	08.1	
17	19.0	20.6	20.0	21.4	27.4	15.0	14.5	16.2	14.7	17.1	16.0	98	56	97	84	6.3	4.2	—	—	—	—	—	2.4	00.0	161	12.1	
18	18.0	20.0	20.6	21.8	29.0	16.0	15.5	10.8	13.2	10.1	11.4	70	46	80	68	6.7	6.4	—	0.1	—	2.0	2.8	08	102	00.0		
19	20.4	21.0	20.4	22.1	27.5	16.5	16.0	18.0	16.2	16.0	16.7	100	60	90	83	6.7	3.7	1.9	—	—	—	—	2.2	00.0	161	00.0	
20	20.8	20.6	19.8	21.4	28.5	15.0	14.0	16.2	14.7	15.8	15.6	90	60	93	81	7.0	5.7	—	—	—	—	—	2.6	00.0	161	00.0	
21	18.1	20.0	21.0	22.3	30.0	14.5	13.0	15.2	13.4	15.9	14.8	98	44	86	76	4.7	7.2	—	—	—	—	—	4.4	00.0	161	00.0	
22	20.0	20.3	20.0	23.8	30.5	14.5	14.0	16.1	12.2	19.1	15.8	92	40	90	74	7.0	8.4	—	—	—	—	—	12.1	4.0	00.0	00	16.1
23	18.0	20.0	20.0	22.8	28.5	14.5	14.0	13.8	12.1	16.8	14.2	90	40	83	71	5.3	8.7	12.1	—	—	—	—	3.4	08	161	00.0	
24	19.0	20.0	20.8	22.4	30.0	15.5	14.0	15.9	15.2	16.4	15.8	98	46	93	70	5.7	9.1	—	—	—	—	—	3.6	00.0	161	16.1	
25	20.4	30.6	21.8	23.6	31.0	15.5	15.0	15.3	17.3	15.9	15.9	85	45	90	73	6.0	7.7	—	—	—	—	—	4.0	00.0	161	12.1	
26	19.8	21.2	22.0	22.7	28.5	16.0	15.5	16.8	19.1	19.5	18.5	88	70	96	88	8.0	0.7	—	—	—	—	—	—	2.2	00.0	04	10.0
27	20.0	20.8	22.8	23.0	27.0	16.5	15.5	15.8	18.4	20.0	18.1	90	70	96	85	6.3	0.7	—	—	—	—	—	15.7	2.0	08	161	00.0
28	19.4	21.8	20.0	21.8	28.0	17.0	16.0	16.3	16.8	16.9	16.7	96	60	96	84	9.0	—	—	—	15.7	—	8.1	9.2	3.0	08	161	12.1
29	18.8	26.2	20.8	21.6	27.5	16.5	16.0	15.7	16.3	17.2	16.4	96	62	95	84	9.3	2.2	1.1	—	12.5	16.2	1.4	00.0	161	16.1		
30	18.4	20.0	19.0	20.6	28.5	16.5	15.0	15.6	15.5	14.9	15.3	98	55	96	83	9.0	1.4	—	—	91.4	115.3	1.2	00.0	161	00.0		
31																											
MED.	19.5	21.5	20.7	22.1	29.2	15.5	14.7	15.8	15.3	16.9	16.0	93	57	94	81	7.0	4.8	2.9	1.4	5.7	10.7	2.6	—	—	—	—	—

Precipitacion total : 320.0 m.m.

ESTACION Salazar MES Octubre AÑO 1967 $\phi = 7$ $\lambda = 78^{\circ}49'$ W.G.R - ALTURA 1000 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %			NEBOSIDAD	NEBLINA	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	MAX.		MIN.		SUELO		7		14		20		7		14			20		7		14		20		
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20
1	18.0	21.2	19.0	19.3	27.1	14.5	14.0	14.9	16.2	15.0	16.0	96	97	96	96	9.0	1.5	23.9	7.1	32.1	53.6	1.2	0.1	0.0	0.0	16.2
2	17.8	20.2	20.0	21.0	27.0	15.0	14.5	15.0	15.5	17.2	15.9	98	91	98	96	6.3	2.2	14.1	—	—	—	2.0	0.0	0.0	12.1	
3	20.0	21.5	20.5	20.0	30.0	15.5	15.0	16.2	13.6	17.1	15.7	93	44	96	78	4.0	7.8	—	—	—	—	2.8	0.0	0.0	16.1	12.1
4	18.4	23.0	22.4	23.1	28.5	14.5	14.0	13.7	14.1	18.9	15.8	86	46	93	75	7.0	6.8	—	—	—	—	3.0	0.0	0.0	0.1	0.1
5	23.2	28.0	27.2	27.7	30.5	16.0	15.0	17.1	13.7	15.3	15.4	80	45	81	69	5.0	8.9	1.3	0.1	—	—	4.0	0.0	0.0	0.1	0.0
6	18.6	28.2	22.6	23.2	30.0	14.5	14.0	13.8	14.7	18.5	15.7	86	46	90	74	6.7	6.9	—	—	—	—	3.0	0.0	0.0	1.1	0.0
7	20.6	28.4	20.8	22.9	28.9	15.5	15.0	16.9	14.7	18.1	16.6	93	46	98	60	7.0	6.1	—	—	—	—	4.6	2.0	0.0	16.1	0.1
8	19.8	27.4	21.8	22.7	28.5	15.5	14.5	17.3	15.3	15.9	16.2	100	56	81	79	6.7	4.6	—	—	—	—	—	1.8	0.0	16.1	0.0
9	20.0	28.4	21.2	22.6	28.5	16.0	15.5	16.6	14.5	17.1	16.1	95	59	91	81	8.0	0.1	—	—	—	—	6.2	8.4	1.8	0.1	12.1
10	20.0	23.8	19.4	20.6	28.0	16.0	15.5	16.9	16.3	16.6	16.6	95	73	98	88	9.0	3.1	—	—	—	—	—	3.0	0.0	16.1	0.1
11	18.4	28.9	19.8	22.0	29.5	15.0	14.5	15.3	13.5	15.1	14.8	91	45	88	75	6.0	6.8	0.2	—	—	—	—	0.2	4.2	0.0	0.0
12	18.8	30.4	19.8	22.2	31.5	14.5	14.0	16.3	19.5	14.2	16.7	100	60	82	81	4.3	9.8	—	—	—	—	—	2.2	0.0	16.1	0.1
13	19.8	28.2	20.2	22.1	28.5	14.5	14.0	15.1	14.4	15.1	14.9	88	50	85	74	6.0	2.8	0.2	—	—	—	—	3.4	0.0	16.1	0.1
14	19.0	29.0	21.2	22.6	30.0	15.5	15.0	14.1	15.1	15.3	14.8	68	50	81	72	4.0	8.0	—	—	—	—	—	—	3.4	12.1	0.0
15	19.8	29.9	21.8	23.3	30.8	15.0	14.0	15.4	14.3	17.1	15.0	60	45	88	74	6.0	8.3	—	—	—	—	—	—	3.4	12.1	0.0
16	19.9	27.2	21.0	21.8	28.0	16.0	15.5	17.3	13.3	17.8	16.1	100	46	96	81	5.7	8.7	—	—	—	—	—	3.6	0.0	16.1	0.0
17	18.0	28.4	21.4	22.8	30.0	15.0	14.5	15.2	14.0	15.8	15.0	99	45	83	76	5.3	8.2	—	—	—	—	—	3.8	0.0	16.1	0.1
18	19.0	28.0	21.0	22.2	28.0	16.5	15.5	15.9	15.3	18.6	16.8	96	54	96	82	7.7	3.8	—	—	—	—	—	3.1	2.4	0.0	16.1
19	19.8	28.0	20.4	21.7	28.0	16.5	15.5	16.7	13.6	17.3	15.9	96	54	97	82	7.3	2.3	3.1	0.4	8.4	20.8	1.4	0.0	0.1	12.1	
20	19.8	28.2	20.6	22.3	29.0	17.0	15.5	17.3	13.0	17.7	16.0	100	45	97	81	7.3	2.4	11.8	—	—	—	—	1.8	0.0	16.1	0.1
21	19.3	28.6	21.4	22.9	30.0	15.5	15.0	16.1	12.4	18.4	15.6	96	40	96	77	5.0	7.4	—	—	—	—	—	3.0	0.0	1.1	0.1
22	20.0	28.6	19.8	22.1	29.5	16.0	15.5	16.4	11.9	16.4	14.9	94	40	95	76	5.7	1.8	—	—	—	—	—	3.0	0.0	16.1	0.0
23	18.0	29.0	20.4	22.0	30.0	14.5	14.0	15.6	12.1	15.7	14.5	100	40	88	76	4.7	4.5	—	—	—	—	—	—	3.0	0.0	10.0
24	19.0	28.2	20.0	21.3	27.5	15.5	15.0	15.7	16.1	16.1	16.0	95	63	93	84	6.7	3.1	—	—	—	—	—	20.9	41.5	1.4	0.0
25	19.0	22.0	19.1	19.8	26.5	17.1	15.0	15.7	17.8	15.4	16.3	95	90	93	93	8.3	0.3	20.5	2.2	0.1	2.3	1.2	0.0	0.0	0.0	
26	19.3	28.7	19.8	21.8	29.0	17.0	16.0	16.7	14.4	16.5	15.9	100	48	96	81	8.7	4.4	—	—	—	—	—	80.7	112.3	2.0	0.0
27	19.0	28.4	20.4	21.3	27.0	17.5	16.0	16.5	17.0	18.0	17.2	100	70	100	90	9.3	1.8	31.8	22.2	2.0	44.1	1.0	0.0	12.1	0.0	
28	19.1	22.2	19.4	20.0	26.4	17.8	16.0	16.7	19.2	16.3	17.4	100	96	96	97	6.7	2.7	19.9	0.3	—	—	—	0.3	1.0	0.0	0.0
29	19.0	28.6	20.4	22.1	28.3	17.0	15.9	16.5	13.5	17.3	15.8	100	45	97	81	5.3	6.7	—	—	—	—	—	2.1	3.6	0.0	16.1
30	19.8	28.0	21.8	22.3	27.5	17.8	16.4	17.1	17.3	18.6	17.7	100	68	96	88	8.7	4.7	—	—	—	—	—	—	1.8	0.0	0.0
31	19.0	28.6	20.4	21.8	27.5	17.5	16.5	15.9	15.8	17.3	16.3	96	60	97	84	6.7	4.5	—	—	—	—	—	2.2	18.9	1.6	0.0
MED.	19.4	21.4	20.6	22.0	28.8	15.9	15.0	16.0	15.0	16.8	15.9	95	56	92	81	6.6	4.8	4.3	1.0	4.9	10.0	2.5	—	—	—	—

Precipitación total 311.4 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M				VIENTOS								
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7			14	20	TOTAL	7	14	20							
	M.M.M. SUELO					M.M.M. SUELO			M.M.M. SUELO					M.M.M. SUELO				M.M.M. SUELO								
1	18.3	24.4	20.0	20.7	28.0	17.0	15.5	15.8	16.6	17.2	16.5	100	72	88	90	5.3	1.6	16.7	—	—	1.0	1.2	10.1	00.0	00.0	
2	19.6	25.8	19.6	21.2	27.5	18.8	18.0	16.5	14.9	16.6	16.0	96	61	97	85	6.7	4.7	1.0	—	—	1.6	2.4	00.0	10.1	00.0	
3	19.4	26.8	21.0	22.0	28.0	18.4	17.5	16.6	16.9	18.2	17.2	98	63	97	86	8.7	2.8	1.6	0.5	9.0	55.4	1.2	00.0	16.1	00.0	
4	20.3	24.2	20.0	21.3	25.0	19.6	17.0	17.3	18.6	17.1	17.7	97	86	97	93	7.7	0.3	45.9	—	1.0	1.2	2.4	00.0	16.1	00.0	
5	19.6	25.4	20.8	21.6	26.5	16.6	17.5	16.5	17.2	17.4	17.0	95	72	98	88	8.7	3.2	0.2	—	0.3	8.9	1.6	00.0	12.1	00.0	
6	17.4	23.8	20.0	20.3	25.0	17.0	14.9	15.0	16.8	17.1	16.3	97	76	97	91	7.3	2.3	8.6	—	2.8	3.0	1.4	00.0	14.1	00.0	
7	16.4	26.8	19.4	20.5	27.0	16.0	15.5	13.5	16.0	16.4	15.3	97	80	97	85	7.3	5.3	0.2	0.2	17.7	17.8	1.8	00.0	08.1	00.0	
8	19.0	27.0	20.8	21.9	26.5	17.3	16.0	16.0	16.2	17.6	16.6	97	61	96	85	8.0	4.8	—	0.1	11.7	15.8	1.6	0.1	0.1	12.1	
9	18.8	25.2	20.3	21.2	26.0	18.0	17.5	16.1	19.3	17.1	17.5	98	80	96	92	9.0	0.4	3.8	—	0.5	19.1	1.2	00.0	17.1	00.0	
10	19.0	22.3	19.8	19.7	23.0	17.6	16.5	15.9	17.2	15.8	16.3	96	88	97	93	8.7	—	18.6	0.9	—	0.9	0.8	00.0	10.1	00.0	
11	19.8	26.4	20.8	21.7	27.5	17.4	17.0	14.6	15.7	17.9	16.1	98	80	97	82	9.0	3.3	—	—	—	—	1.6	00.0	10.1	00.0	
12	19.0	27.6	21.8	22.6	28.0	17.7	16.5	16.0	16.8	18.6	17.1	97	80	95	84	7.3	3.8	—	—	—	—	1.6	00.0	10.1	00.0	
13	19.0	25.6	20.0	21.2	26.4	17.9	17.0	15.9	17.3	17.4	16.9	96	70	98	88	8.7	0.6	13.8	—	—	—	13.8	1.6	16.1	00.0	
14	19.6	28.9	21.7	23.0	28.3	16.5	16.5	16.6	15.5	19.3	17.1	98	52	98	83	8.0	5.1	88.6	—	—	—	2.4	00.0	16.1	00.0	
15	21.4	26.4	21.8	22.8	27.9	16.5	15.5	17.3	15.7	19.1	17.4	91	80	97	83	6.7	2.1	—	—	—	—	0.6	1.8	00.0	00.0	
16	20.4	25.0	21.8	23.2	28.5	17.5	16.5	17.2	15.1	18.8	17.0	96	50	96	81	7.0	6.8	0.6	—	—	—	1.2	31.9	2.2	00.0	
17	20.4	25.8	21.2	22.1	26.3	17.5	16.0	17.2	17.3	18.1	17.5	96	70	96	87	8.2	3.7	30.7	0.8	2.0	3.0	1.8	00.0	00.0	00.0	
18	20.2	26.8	21.6	22.6	27.0	17.6	16.6	16.4	18.6	17.3	17.4	93	70	94	84	8.7	1.9	0.4	—	—	—	2.3	6.0	1.2	00.0	
19	20.2	26.6	19.8	21.6	27.0	19.0	17.8	16.6	18.2	16.8	17.2	94	79	97	87	8.2	2.4	3.7	0.1	21.1	26.4	1.0	00.0	00.0	00.0	
20	19.4	22.8	19.8	20.4	27.0	18.3	17.5	16.6	20.0	16.7	17.8	96	96	96	97	9.7	2.9	5.2	—	—	—	—	—	—	—	
21	17.0	24.4	19.8	20.2	26.5	16.3	14.4	14.2	18.6	16.7	16.5	98	82	96	92	7.7	4.9	—	—	—	—	2.7	5.9	1.4	00.0	
22	19.0	26.4	19.7	21.0	26.9	16.0	14.0	15.0	16.0	16.7	15.9	97	82	96	85	4.7	4.2	3.2	—	—	—	—	—	—	—	
23	19.0	24.8	19.8	20.6	25.6	16.7	14.4	14.9	16.6	16.1	15.9	96	72	96	88	6.3	2.4	—	—	—	—	3.8	1.2	00.0	16.1	
24	19.8	26.9	20.0	21.4	27.3	15.7	15.0	15.0	16.0	16.9	16.0	93	61	96	83	8.3	4.7	—	—	—	—	—	—	—	—	
25	19.0	24.9	19.4	20.7	26.3	17.3	14.9	15.9	16.1	15.1	15.7	96	66	96	86	8.0	0.5	0.4	—	—	—	14.9	14.9	1.4	00.0	
26	18.3	24.6	20.0	20.7	26.5	16.8	14.7	15.2	17.8	16.9	16.6	97	74	96	89	9.0	2.1	—	—	—	—	5.8	2.8	1.4	00.0	
27	19.0	23.6	19.7	20.5	25.4	16.3	14.9	15.9	17.6	16.7	16.7	96	80	96	91	10.0	1.5	18.8	—	—	—	4.4	4.4	1.0	00.0	
28	17.0	24.6	20.0	20.4	27.0	16.1	15.2	14.2	16.6	16.9	15.9	98	71	96	88	7.7	4.6	—	—	—	—	1.9	2.1	1.2	00.0	
29	18.0	22.4	19.3	19.2	23.3	16.7	14.9	15.0	16.1	15.1	15.4	97	80	96	91	6.3	1.5	0.2	—	—	—	—	—	—	—	
30	19.0	21.6	19.6	20.0	22.4	17.1	16.3	15.9	18.0	16.5	16.8	96	93	96	95	6.7	—	—	—	—	—	0.7	—	—	—	
31																										
MED.	18.9	25.4	20.2	21.2	26.5	17.4	16.0	15.8	17.0	17.1	16.6	96	71	96	88	7.9	2.8	8.1	0.2	3.7	11.5	1.5	—	—	—	

Precipitacion total 365.7 mm.

ESTACION Salazar MES Diciembre AÑO 19 87 $\varphi = 76$ $40' N$ $\lambda = 78$ $49' W$ GR - ALTURA 1.000 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	MED.		MAX.		MIN. SUELO		MED.		MED.		MED.		MED.		MED.		TOTAL				TOTAL		7		14		20		
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20
1	19.1	25.0	19.3	20.7	26.3	17.5	16.4	14.7	16.3	16.1	15.7	68	68	68	7.0	1.8	—	—	—	—	—	—	—	—	—	—	—		
2	19.1	26.0	17.2	19.4	26.3	17.4	16.3	15.9	15.7	14.1	15.2	65	70	96	6.0	2.1	—	—	—	—	—	—	—	—	—	—	—		
3	17.2	26.2	18.3	20.5	26.6	15.4	13.5	12.7	14.0	15.1	13.9	67	49	96	7.7	8.7	—	—	—	—	—	—	—	—	—	—	—		
4	17.2	23.6	19.6	20.0	26.2	15.7	14.5	14.1	17.6	16.5	16.1	96	60	96	9.1	6.3	4.9	—	—	—	—	—	—	—	—	—	—		
5	19.2	20.0	20.6	22.4	26.5	14.5	13.5	15.1	15.1	17.2	15.8	91	50	95	7.8	4.7	7.7	—	—	—	—	—	—	—	—	—	—		
6	19.8	26.6	20.2	22.2	26.8	16.3	17.4	14.7	17.2	17.3	16.1	65	60	93	7.8	8.3	2.1	—	—	—	—	—	—	—	—	—	—		
7	20.0	26.8	20.6	22.0	27.5	16.3	17.5	16.9	17.2	17.1	17.1	96	64	94	6.5	9.0	1.8	—	—	—	—	—	—	—	—	—	—		
8	20.4	24.3	21.8	22.1	27.1	16.1	17.4	17.2	19.4	19.6	18.4	96	65	95	9.2	8.3	1.1	—	—	—	—	—	—	—	—	—	—		
9	21.0	25.4	21.6	22.4	26.0	16.1	16.3	16.5	17.0	17.8	17.1	89	70	93	6.8	9.0	1.6	—	—	—	—	—	—	—	—	—	—		
10	20.1	26.0	21.0	22.5	26.9	16.8	17.8	14.6	15.8	15.7	15.4	83	58	85	7.5	5.0	3.0	—	—	—	—	—	—	—	—	—	—		
11	19.8	26.2	19.3	21.2	26.0	17.4	16.9	16.7	15.5	15.6	15.9	96	60	94	8.3	6.3	2.6	—	—	—	—	—	—	—	—	—	—		
12	19.0	25.8	19.0	20.7	27.6	16.8	16.0	14.8	14.9	15.9	15.2	90	60	96	8.2	5.7	—	—	—	—	—	—	—	—	—	—	—		
13	19.0	26.6	20.0	21.4	26.6	16.6	14.9	14.1	15.8	16.4	15.4	66	60	94	6.0	7.0	4.6	—	—	—	—	—	—	—	—	—	—		
14	18.4	25.6	20.4	21.2	26.4	17.8	17.0	15.3	17.3	17.0	16.5	96	70	95	6.7	7.0	3.7	—	—	—	—	—	—	—	—	—	—		
15	19.0	24.6	20.2	21.0	26.5	17.4	15.4	15.2	16.3	16.3	15.9	93	70	93	6.5	7.7	4.5	—	—	—	—	—	—	—	—	—	—		
16	15.6	25.9	20.8	20.8	26.9	14.4	12.9	12.1	13.7	16.3	14.0	91	55	88	7.8	5.7	6.0	—	—	—	—	—	—	—	—	—	—		
17	16.8	25.2	19.1	20.6	26.2	17.3	16.4	14.8	19.3	15.4	16.4	90	80	93	6.8	7.0	1.5	—	—	—	—	—	—	—	—	—	—		
18	18.1	26.0	18.4	20.7	26.4	17.8	17.0	15.2	11.3	15.3	13.9	99	40	96	7.4	3.3	7.4	—	—	—	—	—	—	—	—	—	—		
19	18.4	26.6	19.4	20.7	26.9	15.2	14.5	15.3	14.7	16.3	15.4	96	60	96	8.4	7.7	2.3	—	—	—	—	—	—	—	—	—	—		
20	18.0	25.4	19.9	20.8	26.3	17.4	16.2	14.9	17.0	16.2	16.2	98	70	96	6.7	8.0	2.1	—	—	—	—	—	—	—	—	—	—		
21	18.4	23.6	19.4	20.2	25.0	17.4	16.1	15.3	17.6	16.3	16.4	99	60	96	9.1	10.0	—	—	—	—	—	—	—	—	—	—	—		
22	18.6	25.0	20.0	20.9	26.3	17.3	16.1	14.4	14.2	16.4	15.0	90	60	94	8.3	1.5	—	—	—	—	—	—	—	—	—	—	—		
23	17.6	25.6	19.8	20.7	26.9	16.3	16.0	14.2	14.7	16.2	15.0	96	60	94	8.3	7.3	6.2	—	—	—	—	—	—	—	—	—	—		
24	19.0	24.6	19.2	20.5	25.0	17.6	15.4	15.9	16.3	15.9	16.0	98	70	95	6.7	8.0	—	—	—	—	—	—	—	—	—	—	—		
25	19.4	20.4	19.4	19.2	23.2	18.1	17.5	16.3	17.3	15.3	16.3	96	97	95	9.6	9.3	0.1	—	—	—	—	—	—	—	—	—	—		
26	18.0	20.8	19.0	19.2	23.3	16.5	15.4	14.9	17.2	15.5	15.9	96	96	94	9.5	8.7	—	—	—	—	—	—	—	—	—	—	—		
27	18.0	22.2	19.0	19.6	23.0	17.0	16.4	14.9	16.8	15.5	15.7	96	64	91	8.7	0.4	—	—	—	—	—	—	—	—	—	—	—		
28	18.0	23.6	19.4	19.6	23.0	15.8	14.0	13.8	15.4	15.9	15.0	90	70	98	6.5	7.3	2.8	—	—	—	—	—	—	—	—	—	—		
29	18.4	26.0	19.4	20.6	27.0	16.8	16.0	15.3	15.0	16.3	15.5	96	63	96	6.5	6.0	4.1	—	—	—	—	—	—	—	—	—	—		
30	16.4	23.8	19.0	19.6	26.3	14.9	14.0	12.5	15.6	14.9	14.3	68	70	91	8.3	6.0	3.4	—	—	—	—	—	—	—	—	—	—		
31	16.0	24.8	16.6	19.5	26.2	14.4	13.6	13.1	16.1	15.7	14.9	96	68	97	6.7	5.7	5.8	—	—	—	—	—	—	—	—	—	—		
MED.	18.5	25.2	19.6	20.7	26.7	16.9	15.8	14.9	16.0	16.1	15.7	93	68	94	6.5	7.0	3.0	0.8	0.2	5.6	6.6	1.6	—	—	—	—	—		

Precipitación total 20.8 mm

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor			Evo- porg	PRECIPITACION																
	Med. Max. D.	Min. D.	Max. Med.	Min. Med.	Max. Med.	Min. Med.	7	14	20	Med. Abs.	Max. Med.		Nub. Med.	7	14	20	Sumo Iluv.	Max. D.											
Enero	18.0	25.2	19.6	20.4	25.5	16.7	28.8	Y 14.9	V 15.6	92	55	93	80	36	17.2	10.1	14.4	6.2	4.1	1.4	39.6	8.1	33.9	82.7	13	35.0	30		
Febro	18.0	24.5	19.7	20.4	25.9	16.8	29.5	16	14.0	9	15.6	95	57	94	82	30	19.0	9.0	14.6	5.7	3.6	1.4	65.8	2.8	78.1	175.6	12	88.2	28
Marzo	18.4	23.8	19.5	21.2	25.2	17.2	29.0	1	14.5	22	16.0	94	63	93	83	42	17.3	10.5	14.8	7.8	2.4	1.3	71.2	21.6	92.6	200.5	17	79.2	2
Abril	19.4	24.0	20.0	20.8	25.1	17.2	28.0	Y	15.2	17	16.2	95	67	95	86	40	19.6	10.0	15.8	8.5	1.8	1.1	199.0	19.8	194.7	361.2	24	59.3	22
Mayo	21.0	26.3	20.8	21.9	27.4	17.9	28.8	21	16.0	V 16.8	94	64	95	94	45	19.8	11.3	16.7	7.2	4.1	1.7	188.7	5.9	83.1	254.9	17	48.8	10	
Junio	20.4	26.1	20.3	21.8	27.2	17.2	29.0	28	14.5	V 16.1	90	59	93	81	45	18.7	11.9	15.9	7.0	3.7	2.2	36.1	15.0	1.1	52.2	14	21.8	19	
Julio	19.5	26.0	20.3	21.5	27.5	17.3	29.5	2	14.0	18	18.4	90	80	91	80	40	18.6	11.0	15.5	7.0	4.0	2.1	40.4	24.1	13.0	77.5	16	27.8	24
Agosto	19.8	27.5	20.5	22.1	28.1	16.3	32.0	28	14.0	V 15.1	88	52	89	76	35	19.0	9.6	15.1	6.3	5.5	2.9	1.1	4.3	28.7	40.7	11	8.1	1	
Septre	19.5	27.5	20.7	22.1	28.2	15.5	31.5	14	14.5	V 14.7	93	57	94	81	40	20.9	10.8	16.0	7.0	4.8	2.6	87.7	43.3	170.7	320.0	17	115.3	30	
Octbre	19.4	27.4	20.6	22.0	28.8	15.9	31.5	12	14.5	V 15.0	95	56	92	81	40	19.5	11.9	15.9	6.8	2.5	2.5	133.4	32.8	152.6	311.4	15	112.3	28	
Nvbre	18.9	25.4	21.2	21.2	26.5	17.4	29.5	16	15.7	26	16.0	96	71	98	88	50	20.0	13.5	16.6	7.9	2.8	1.5	243.2	6.9	112.3	345.7	25	82.8	13
Dobre	18.5	25.2	19.8	20.7	26.7	16.9	28.5	5	14.4	V 15.8	93	68	94	85	40	19.4	11.3	15.7	7.0	3.0	1.6	26.4	5.0	173.4	204.8	12	74.0	20	
MED. ANUAL	19.2	25.7	20.1	21.3	27.1	16.8	29.8	-	14.7	- 15.8	93	61	93	82	40	19.1	10.9	15.0	7.0	3.5	1.8	91.9	15.8	94.8	202.3	193	80.9	-	

Precipitación total 2427.2

Precipitación máxima : 115.3 - IX - 30

Días lluviosos : 193

AÑO : 1,967

ESTACION: SALAZAR FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

MESES	PRECIPITACION												TEMPERATURAS														
	7 horas más de			14 horas más de			20 horas más de			Total más de			Min. abajo de 10°C	Min. arriba de 10°C	Max. abajo de 20°C	Max. arriba de 20°C											
	0.1	1.0	500	0.1	1.0	500	0.1	1.0	500	0.1	1.0	2.5	5.0	10.0	200	500											
Enero	7	3	1	1	1	1	0	5	1	1	1	8	5	4	3	2	11	5	5	—							
Febro	9	8	4	1	1	1	0	8	3	2	1	12	11	6	5	4	1	9	4	10	1						
Marzo	12	6	2	1	1	1	14	10	1	1	1	17	15	12	9	4	3	3	6	12	1						
Abril	19	13	6	3	1	1	17	14	6	5	1	24	19	15	13	11	7	2	4	3	16	—					
Mayo	10	8	5	4	1	1	11	11	4	1	1	14	8	3	3	2	1	—	2	16	3	5					
Junio	6	4	2	1	1	1	4	—	—	—	—	14	9	6	2	1	—	3	6	3	1						
Julio	6	4	1	1	1	1	8	4	—	—	—	16	9	6	2	1	—	3	8	2	6						
Agstio	2	1	—	—	—	—	9	5	—	—	—	11	8	6	4	—	—	15	4	—	—	20					
Spbre	13	12	4	—	—	—	10	9	4	2	1	17	15	13	10	8	5	2	23	—	—	18					
Ocbre	12	10	6	3	—	—	8	7	3	3	1	15	12	9	7	6	5	2	21	—	—	18					
Nvbre	20	14	7	3	1	1	17	15	5	1	1	25	21	17	13	10	5	2	2	8	5	2					
Dcbre	9	6	1	—	—	—	10	8	3	3	—	12	9	8	7	4	3	2	8	6	6	1					
SUMA ANUAL	125	88	39	18	1	1	84	35	3	2	—	125	95	30	17	3	193	151	114	91	63	40	12	104	70	62	73

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	2	1	1	—	—	1	2	1	2	3	2	5	4	5	4	4	3	3	3	14	
Febro	1	3	2	3	4	2	2	1	2	1	2	—	2	—	1	2	3	6	6	5	4	5	4	2	13	
Marzo	4	2	4	2	2	—	2	4	3	3	—	—	4	2	5	7	9	9	8	7	9	8	3	3	20	
Abril	6	5	6	5	6	6	4	5	3	2	2	1	5	5	7	9	10	10	10	9	11	15	10	11	24	
Mayo	5	5	1	—	2	—	—	5	2	1	3	3	5	5	4	6	7	9	9	6	4	6	6	7	17	
Junio	2	2	2	1	1	2	2	4	5	5	3	3	5	2	—	—	—	1	2	1	1	2	2	1	16	
Julio	2	2	1	1	2	2	1	4	2	3	3	4	4	2	4	2	4	2	3	4	2	3	2	1	16	
Agstio	—	5	3	—	3	—	—	—	2	—	1	1	1	—	2	4	6	3	1	3	1	1	1	1	11	
Spbre	5	5	1	1	1	2	1	1	1	—	—	—	3	4	5	1	3	5	5	7	8	8	8	9	20	
Ocbre	5	6	4	1	1	2	1	1	2	2	1	1	3	2	—	2	2	2	2	3	7	8	9	8	4	17
Nvbre	6	6	4	1	4	3	5	5	3	—	1	2	1	2	3	7	7	12	10	8	12	11	8	8	25	
Dcbre	1	5	2	1	1	1	2	1	2	—	—	1	1	—	2	2	4	4	8	7	3	4	5	2	15	
SUMA ANUAL	38	42	27	19	27	23	20	28	19	16	17	24	29	23	42	54	68	72	68	65	76	65	64	64	238	

AÑO 1967

BRILLO SOLAR Y VIENTOS

FRECUENCIA DE NUBOSIDAD

ESTACION: SALAZAR

MESES	NUBOSIDAD en décimas Bajo 3.0 Más 8.0	BRILLO SOLAR Bajo 0.9 Más 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
Enero	1	4	6	1	31	7	2	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	28
Febrero	2	16	5	1	2	5	13	2	2	2	2	2	2	2	2	2	2	2	5	11	3	3	3	3	3	3	13
Marzo	15	22	15	1	1	3	8	1	1	1	1	1	1	1	1	1	1	1	2	7	2	2	2	2	2	2	26
Abril	5	12	5	2	2	8	1	3	2	2	2	2	2	2	2	2	2	2	3	13	1	1	1	1	1	1	30
Mayo	8	8	4	2	3	9	1	2	1	1	1	1	1	1	1	1	1	1	1	14	1	1	1	1	1	1	28
Junio	8	8	5	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Julio	10	10	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16
Agosto	7	7	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17
Septiembre	16	11	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	25
Octubre	11	11	6	1	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	21
Noviembre	1	116	72	12	2	30	10	5	40	6	14	20	30	13	17	1	22	2	40	16	17	1	24	1	24	1	24
Diciembre	1	116	72	12	2	30	10	5	40	6	14	20	30	13	17	1	22	2	40	16	17	1	24	1	24	1	24
SUMA ANUAL	1	116	72	12	2	30	10	5	40	6	14	20	30	13	17	1	22	2	40	16	17	1	24	1	24	1	24

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	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	9	14	13	11	9	9	6	1	1	1	31	21	9	7	7	7	12	10	7	13	23	30	31	21	9	7	7	7	12	10	7	13	23	30		
Febrero	1	7	6	5	4	7	2	3	1	1	1	28	11	5	4	3	5	6	8	8	8	12	21	28	28	11	5	4	3	5	6	8	8	12	21	28	
Marzo	1	6	12	7	6	2	2	2	1	1	1	31	20	13	11	12	15	12	15	12	15	21	31	31	31	20	13	11	12	15	12	15	21	31	31	31	
Abril	2	5	4	2	3	2	2	2	1	1	1	28	16	11	10	8	7	5	5	6	6	11	20	25	28	16	11	10	8	7	5	5	6	11	20	25	
Mayo	3	6	9	10	8	5	4	8	2	1	1	21	12	10	11	10	12	15	10	11	11	10	23	30	21	12	10	11	10	12	15	10	11	10	23	30	
Junio	9	10	11	8	9	3	5	1	1	3	3	21	5	4	5	5	6	6	6	7	10	6	10	25	21	5	4	5	5	6	6	6	7	10	6	10	25
Julio	10	18	15	14	11	4	4	8	6	3	3	30	10	8	9	8	5	6	8	8	8	13	15	27	30	10	8	9	8	5	6	8	8	13	15	27	
Agosto	1	10	12	13	12	9	5	4	3	1	1	31	15	11	11	7	3	4	6	7	9	14	20	30	31	15	11	11	7	3	4	6	7	9	14	20	30
Septiembre	1	10	13	14	11	6	10	12	4	1	1	30	23	17	19	17	12	6	7	7	12	22	30	30	30	23	17	19	17	12	6	7	7	12	22	30	30
Octubre	1	7	6	5	5	5	6	5	1	1	1	31	21	8	9	11	13	12	12	16	16	24	31	31	31	21	8	9	11	13	12	12	16	16	24	31	31
Noviembre	1	7	6	10	8	5	3	2	1	1	1	31	14	14	12	10	10	10	10	10	10	15	22	31	31	14	14	12	10	10	10	10	10	15	22	31	31
Diciembre	1	9	14	10	8	6	5	2	1	1	1	31	14	14	12	10	10	10	10	10	10	15	22	31	31	14	14	12	10	10	10	10	10	15	22	31	31
SUMA ANUAL	1	20	90	114	108	92	61	62	58	28	10	331	194	124	122	108	100	105	125	133	172	232	334	331	194	124	122	108	100	105	125	133	172	232	334		

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: **SALAZAR** AÑO: **1967**

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION			MAXIMA			DURACION			MAXIMA	
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	Durac.	Int. Med.	Int. Max. 5/m.	Int. Max. 1/m.	h. min.	m.m.	Int. Med.	Int. Max. 5 min.	Int. Max. 1 min. (calc.)	
Enero	82.7	13	19	14	33	42.3	40.4	16:25 ^h	31:05 ^h	32.3	0.08	2.6	0.5	6:25 ^h	32.3	0.08	2.6	0.5	
Febro	175.8	12	13	11	24	69.5	106.1	13:55 ^h	40:35 ^h	45.0	0.16	5.0	1.0	7:20 ^h	14.8	0.03	1.1	0.2	
Marzo	200.5	17	29	23	52	108.1	92.4	30:55 ^h	62:30 ^h	52.2	0.44	17.2	3.4	7:00 ^h	18.2	0.04	3.0	0.6	
Abril	361.2	24	42	33	75	214.4	146.8	50:25 ^h	106:20 ^h	45.0	0.09	3.3	0.7	8:30 ^h	45.0	0.09	3.3	0.7	
Mayo	254.9	17	31	15	46	77.2	177.7	34:25 ^h	62:35 ^h	46.7	0.25	9.7	1.9	5:55 ^h	37.0	0.10	9.0	1.8	
Junio	52.2	14	18	11	29	14.9	37.3	13:30 ^h	23:10 ^h	21.5	0.16	4.6	0.9	2:10 ^h	21.5	0.16	4.6	0.9	
Julio	77.5	16	24	8	32	36.6	40.9	23:20 ^h	37:00 ^h	25.6	0.08	3.3	0.7	4:45 ^h	25.6	0.08	3.3	0.7	
Agosto	40.7	11	14	3	17	34.0	6.7	13:45 ^h	17:50 ^h	8.1	0.09	2.5	0.5	2:50 ^h	4.7	0.03	1.1	0.2	
Septbre	320.0	18	21	23	44	79.8	240.2	13:50 ^h	45:40 ^h	115.2	0.19	9.7	1.9	10:00 ^h	115.2	0.19	9.7	1.9	
Octbre	311.4	15	13	19	32	41.4	270.0	11:40 ^h	45:05 ^h	112.3	0.32	10.0	2.0	6:10 ^h	46.0	0.12	6.0	1.2	
Novbre	345.7	25	33	36	69	90.6	255.1	30:45 ^h	80:50 ^h	82.6	0.15	5.0	1.0	8:55 ^h	82.6	0.15	5.0	1.0	
Dicbre	204.8	12	15	14	29	150.6	54.2	18:25 ^h	36:50 ^h	72.8	0.33	8.5	1.7	4:45 ^h	10.0	0.04	0.6	0.1	
TOTALES	2472.2	183	272	210	482	966.4	1467.6	271:20 ^h	603:20 ^h	661.3	0.24	5.1	1.1	74:55 ^h	452.7	0.11	3.1	0.3	

ESTACION Bertha MES Enero AÑO 1967 $\phi = 56^{\circ} 53' N$ $\lambda = 78^{\circ} 25' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						BRILLO SOLAR	PRECIPITACION M.M						VIENTOS					
	MED.		MAX.		MIN.		MED.		MAX.		MIN.		MED.		MAX.		MIN.			MED.		TOTAL		TOTAL		TOTAL					
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20		7	14	20	7	14	20	7	14	20			
1	12.9	28.5	17.6	18.6	27.4	9.9	8.8	10.6	9.1	13.5	11.1	96	35	99	77	3.3	4.7	3.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
2	11.8	25.1	16.4	17.4	26.6	8.9	7.8	9.8	8.6	12.7	10.4	96	35	91	74	1.7	6.9	3.2	0.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
3	11.4	26.2	15.6	17.2	27.0	8.9	8.0	9.5	9.1	12.3	10.3	94	35	93	74	3.3	4.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
4	15.5	25.0	14.6	14.4	26.0	13.6	12.4	12.8	9.6	11.8	11.4	97	40	95	77	3.7	4.8	3.2	0.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
5	10.0	24.5	15.3	16.3	25.6	8.7	8.0	9.2	9.4	12.4	10.3	100	40	96	79	4.0	4.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
6	10.2	24.0	15.0	16.0	25.7	9.0	8.0	9.1	8.9	12.1	10.0	98	40	95	78	2.0	5.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
7	11.7	25.7	17.4	18.0	26.5	8.0	7.0	9.9	9.8	11.7	10.1	96	35	76	70	1.3	6.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
8	11.2	25.0	15.8	17.0	26.2	9.6	8.5	9.6	9.6	11.4	10.2	96	40	85	74	3.0	4.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
9	11.8	25.0	17.4	17.8	25.6	9.9	8.0	9.9	9.0	14.5	11.1	98	38	95	77	4.0	3.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
10	10.4	26.0	17.7	18.0	26.5	9.2	8.0	9.0	7.7	13.7	10.1	95	30	90	72	4.7	1.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
11	15.0	25.0	16.6	16.3	25.9	12.7	11.4	12.1	10.6	13.5	12.1	95	45	95	78	6.7	1.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
12	12.4	23.6	16.4	17.2	25.3	11.3	10.3	10.8	9.5	12.0	10.8	100	44	86	77	7.3	3.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
13	12.4	24.6	16.4	17.4	25.2	11.0	8.6	10.8	10.6	13.3	11.6	100	46	95	80	5.3	2.6	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
14	12.0	23.6	17.6	17.7	24.2	9.9	9.0	10.5	10.9	14.0	11.8	100	50	93	81	4.7	2.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
15	15.6	24.6	16.4	18.2	25.2	12.0	11.4	12.8	11.7	13.3	12.6	96	50	95	80	4.3	1.2	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
16	13.6	25.4	16.4	18.2	26.5	11.4	10.0	11.2	10.2	13.1	11.5	96	42	91	76	4.3	4.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
17	12.4	26.7	15.0	17.3	27.2	10.8	10.0	10.3	8.0	11.8	10.0	96	30	93	73	1.3	6.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
18	12.0	25.3	16.9	17.8	26.2	11.6	10.2	11.6	9.6	12.9	10.8	96	40	90	75	3.0	4.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
19	8.0	25.9	15.4	16.2	26.5	6.6	6.0	6.8	8.1	11.4	8.8	95	32	87	71	1.3	1.3	2.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
20	10.3	26.4	17.0	17.7	27.0	10.2	9.4	9.3	7.9	13.1	10.1	100	30	90	73	2.3	1.3	4.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
21	10.9	25.6	16.2	17.2	26.6	9.2	8.4	9.1	11.0	12.0	10.7	94	45	87	75	2.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
22	10.6	25.9	16.2	17.2	26.5	9.6	8.8	9.0	9.8	11.8	10.2	94	38	85	72	6.0	6.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
23	15.0	25.6	17.0	18.6	26.0	13.6	12.5	12.3	13.8	13.1	13.1	96	56	90	81	6.7	7.7	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
24	13.4	24.0	16.8	17.8	24.4	12.6	10.9	10.8	11.8	13.4	12.0	96	52	93	80	4.7	7.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
25	15.4	23.8	16.2	17.8	23.8	15.0	14.2	12.6	10.9	13.3	12.3	96	50	96	81	6.0	1.4	2.3	0.3	1.4	6.0	7.4	2.3	0.6	2.0	0.0	0.0				
26	13.1	23.6	16.8	17.6	24.0	12.9	12.0	10.9	11.2	13.8	12.0	96	51	96	81	9.3	2.3	1.0	0.3	1.4	6.0	7.4	2.3	0.6	2.0	0.0	0.0				
27	13.4	22.3	15.4	16.6	23.0	12.8	12.0	11.2	10.3	12.2	11.2	96	50	93	80	6.0	6.0	2.4	0.1	0.1	2.4	0.6	2.0	0.0	0.0	0.0	0.0				
28	12.8	24.3	17.8	18.2	25.9	10.0	9.0	10.7	11.4	14.5	12.2	97	50	95	81	7.3	3.5	1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0				
29	14.9	23.0	17.0	18.0	25.0	14.4	13.6	12.1	11.0	13.4	12.2	96	52	92	80	6.7	1.6	1.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
30	16.0	24.9	17.7	19.1	26.2	14.2	13.5	12.5	11.8	13.7	12.7	92	50	90	77	5.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
31	13.2	24.2	16.0	17.4	24.6	12.0	11.0	11.4	11.4	12.8	11.9	100	50	94	81	5.3	3.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MED.	12.5	24.9	16.5	17.6	25.8	11.0	9.9	10.5	10.0	12.8	11.1	98	43	92	77	4.4	3.5	2.2	1.0	0.1	0.5	1.6	1.6	0.0	0.0	0.0	0.0				

Precipitación total : 48.1 m.m.

ESTACION Bertha MES Febrero AÑO 1967 $\varphi = 54^{\circ} 53' N$ $\lambda = 73^{\circ} 20' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						BRILLO SOLAR			PRECIPITACION M.M.			EVAPORACION			VIENTOS								
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20							
	MINIMO SUELO																																			
1	13.8	25.2	18.3	18.8	28.4	13.2	12.4	10.7	12.1	13.6	12.1	91	50	86	76	1.7	0.8	3.1	0.0	0.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2	16.8	25.4	17.6	18.4	28.2	16.8	14.9	13.3	10.7	13.8	12.6	94	44	91	76	3.0	4.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
3	14.8	28.2	18.4	18.4	27.5	14.1	13.8	12.1	9.1	13.2	11.5	96	36	83	72	8.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
4	14.8	28.8	16.4	16.8	25.8	13.8	12.7	12.6	12.6	13.7	13.0	100	54	98	84	10.0	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
5	15.4	28.8	17.8	18.8	25.8	14.7	13.8	12.5	10.2	14.0	12.2	95	44	96	78	7.0	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
6	15.0	25.8	18.2	18.3	28.5	14.8	13.6	12.3	10.9	13.3	12.2	98	44	96	79	8.0	4.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
7	15.3	28.8	17.0	18.5	25.8	13.6	12.8	12.7	10.2	13.8	12.2	98	44	96	79	8.0	4.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
8	13.6	24.5	17.8	18.2	25.8	12.0	11.4	11.2	8.6	13.4	11.1	96	40	88	75	6.0	4.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
9	13.0	25.5	18.8	17.0	28.2	12.0	10.8	11.2	7.7	11.7	10.2	100	31	93	75	5.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	12.2	25.4	15.8	17.3	28.5	10.0	9.8	10.4	7.5	12.0	10.0	98	30	88	72	3.3	5.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
11	11.0	26.2	17.0	17.3	25.4	9.8	9.0	9.4	8.0	12.0	9.8	95	35	83	71	5.0	2.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	14.5	28.5	18.8	18.0	28.8	13.0	12.1	11.8	8.1	11.3	10.4	96	35	80	70	2.0	3.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13	11.0	28.8	17.4	18.8	25.4	9.0	8.0	9.3	8.5	12.5	10.1	94	36	84	71	2.3	2.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	16.0	23.8	17.8	18.8	25.2	14.8	13.8	12.8	9.7	13.0	11.8	94	44	86	75	6.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
15	12.8	25.3	17.4	18.2	25.8	11.4	10.8	10.5	9.8	12.4	10.8	96	40	83	73	8.0	1.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
16	15.0	28.8	18.0	18.0	28.0	14.4	12.8	12.3	10.5	12.7	11.8	96	45	93	78	9.3	2.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	14.8	28.8	18.0	18.3	27.8	13.8	13.0	11.8	9.4	12.5	11.3	96	36	92	75	8.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	11.0	27.8	17.8	18.5	28.0	10.8	9.2	9.8	7.3	13.5	10.2	100	26	90	72	7.0	2.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	14.0	25.0	18.0	18.8	25.4	12.5	11.3	11.8	9.8	12.4	11.5	97	40	86	74	8.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	12.8	18.4	14.8	15.2	25.8	11.8	10.8	10.8	10.8	12.4	12.0	100	80	96	93	8.7	2.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	13.0	22.2	17.8	17.8	28.0	11.4	10.0	10.7	11.2	14.2	12.0	96	55	94	82	8.7	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	15.0	26.2	18.4	18.8	28.2	14.8	14.0	12.3	9.8	12.9	11.6	96	43	93	77	7.3	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	13.4	28.8	15.8	17.4	25.0	12.0	11.0	11.8	9.4	12.5	11.0	96	40	88	74	4.0	2.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	11.8	25.8	17.8	18.2	28.4	10.4	9.3	9.7	8.8	13.5	11.0	94	40	88	74	4.0	2.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	13.8	28.2	18.4	20.8	28.8	11.8	10.0	11.0	11.0	13.5	10.4	98	38	80	67	3.3	3.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	13.8	25.4	17.8	18.8	28.4	13.0	12.1	10.8	10.7	14.2	11.9	94	44	94	77	7.3	0.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	15.2	28.8	18.8	18.3	25.3	14.4	13.3	12.2	10.5	12.9	11.9	93	45	80	73	8.0	2.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	13.4	25.0	18.4	17.8	28.2	12.4	11.3	11.0	10.0	13.1	11.4	96	42	93	77	9.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29																																				
30																																				
31																																				
MED.	13.7	28.8	17.1	18.2	25.8	12.7	11.8	11.4	8.7	13.8	11.4	96	42	89	76	6.4	2.1	1.2	0.1	1.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Precipitación total 96.0 m.m.

ESTACION Berthe MES Marzo AÑO 19 67 $\varphi = 58^{\circ} 53' N$ $\lambda = 73^{\circ} 28' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS			
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14		20	7	14	20	TOTAL	7	14	20		
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14		20	7	14	20	TOTAL	7	14	20		
1	14.8	25.2	16.6	19.3	26.5	14.0	13.0	12.0	9.6	14.8	12.1	95	40	93	76	6.7	2.1	0.1	2.2	0.0	0.2	0.0
2	11.9	25.8	17.9	18.4	26.4	11.8	10.0	10.0	10.0	14.4	11.4	95	40	94	76	6.0	2.5	—	3.2	0.0	0.2	0.0
3	12.2	26.2	19.0	18.1	26.8	11.4	10.3	10.4	11.5	14.8	12.2	98	45	90	78	3.3	2.4	—	8.5	2.3	0.0	0.0
4	14.6	25.4	16.6	18.3	26.5	14.4	13.8	11.9	11.4	12.0	11.8	96	47	85	76	8.7	1.7	—	3.3	2.3	0.0	0.2
5	15.0	26.7	18.4	19.6	26.3	14.4	13.2	12.1	10.5	14.2	12.3	95	40	90	75	8.0	2.3	—	2.1	0.0	0.2	0.0
6	13.4	27.0	17.4	18.8	26.0	12.4	10.9	11.6	10.6	14.2	12.1	100	39	95	76	5.3	0.6	—	3.6	2.3	0.0	0.2
7	15.2	25.4	18.6	19.4	26.0	14.0	12.0	12.4	9.8	13.8	12.0	96	40	86	74	6.3	0.1	—	0.3	2.4	0.0	0.2
8	14.6	25.9	16.6	18.4	26.6	13.7	12.4	11.9	10.0	13.3	11.7	96	40	94	77	7.0	1.0	—	2.2	0.0	0.2	0.2
9	14.1	25.4	16.4	18.1	26.5	13.4	12.2	11.9	9.8	12.6	11.4	98	40	90	76	1.3	0.5	—	—	2.3	0.0	0.2
10	14.8	25.8	16.2	18.3	27.5	14.2	13.6	12.1	11.4	13.1	12.2	96	46	95	79	3.0	2.3	—	—	2.2	0.0	0.2
11	12.6	26.2	19.0	18.7	26.0	11.5	9.2	10.9	10.2	14.7	11.9	100	40	95	78	3.3	2.1	—	—	2.4	0.0	0.0
12	14.4	22.6	17.2	17.9	26.0	12.2	11.0	11.8	11.6	13.2	12.2	96	56	90	81	7.7	1.3	—	0.2	2.0	0.0	0.2
13	15.0	23.4	17.7	18.4	26.4	14.7	14.0	12.8	9.1	13.7	11.9	100	42	90	77	4.7	1.5	0.2	—	2.1	0.0	0.2
14	13.0	25.5	17.8	18.5	26.8	12.6	11.0	10.9	9.8	13.7	11.5	94	40	90	75	4.0	0.7	—	—	2.2	0.0	0.0
15	11.8	25.8	18.8	18.8	26.0	10.4	9.0	9.9	10.9	13.1	11.3	96	44	80	73	6.0	—	—	—	3.0	0.0	0.0
16	15.8	18.8	16.4	16.8	20.0	15.3	14.0	12.9	12.0	13.2	12.7	96	73	94	88	10.0	—	—	—	4.8	0.2	1.5
17	16.0	18.9	16.4	17.2	20.3	14.7	13.4	13.0	11.2	12.6	12.3	95	65	90	83	8.7	—	—	—	5.6	0.1	—
18	14.9	23.0	16.2	17.6	24.5	14.4	13.6	12.1	8.5	11.4	10.7	96	40	83	73	6.0	—	—	—	0.3	—	—
19	13.5	24.0	17.6	18.2	24.6	13.0	12.1	11.1	8.9	13.0	11.0	96	40	86	74	7.7	—	—	—	1.3	0.0	0.0
20	14.6	22.9	14.0	16.4	23.3	13.5	12.1	11.7	9.7	11.5	11.0	94	46	96	79	7.3	—	—	—	1.8	0.0	0.0
21	13.1	24.0	13.6	16.1	25.0	11.8	11.0	10.9	8.9	11.1	10.3	96	40	96	77	4.7	—	—	—	3.0	0.0	0.2
22	11.4	24.2	17.9	17.9	25.9	9.6	8.0	9.6	9.2	12.3	10.4	95	40	80	72	5.3	—	—	—	2.0	0.0	0.0
23	10.8	24.7	17.2	17.7	26.6	8.6	7.0	9.7	8.6	10.6	9.6	100	34	72	69	5.3	—	—	—	3.0	0.0	0.2
24	10.8	24.9	17.6	17.7	26.8	8.6	7.7	9.3	9.4	12.6	10.4	95	40	83	73	5.3	1.4	—	—	3.0	0.0	0.2
25	15.4	25.0	15.7	18.0	25.8	13.7	12.1	12.6	9.6	13.2	11.8	96	40	98	76	8.3	—	—	—	2.0	0.0	0.2
26	14.8	24.8	17.8	18.8	26.0	13.7	12.4	12.1	10.5	14.2	12.3	96	45	94	78	8.0	—	—	—	1.3	0.0	0.2
27	14.7	24.4	16.0	17.8	26.2	13.9	12.6	12.1	10.4	12.8	11.8	96	46	94	79	6.7	1.2	—	—	2.2	0.0	0.2
28	16.0	23.9	17.9	18.9	26.2	14.3	12.7	13.1	10.2	12.2	12.2	96	46	86	76	7.7	—	—	—	1.1	0.0	0.2
29	14.5	22.6	16.2	17.4	23.4	13.2	11.6	11.9	11.2	13.1	12.1	96	54	95	82	7.3	—	—	—	1.0	0.0	0.0
30	15.6	24.0	15.5	17.6	25.0	14.3	13.8	12.5	10.2	12.7	11.8	94	46	96	79	7.0	0.2	—	—	2.2	0.0	0.2
31	13.8	25.8	17.9	18.9	26.0	12.0	10.2	11.3	10.0	14.7	12.0	96	40	96	77	7.0	3.0	—	—	2.0	0.0	0.2
MED.	14.0	24.5	17.1	18.2	25.7	12.9	11.6	11.6	10.1	13.2	11.6	96	44	90	77	6.2	—	—	—	1.0	—	1.2

Precipitacion total 67.0 m.m.

ESTACION Bertha MES Abril AÑO 19 67 $\varphi = 54^{\circ} 53' N$ $\lambda = 73^{\circ} 25' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBLINIDAD	VIENTOS														
	7	14	20	MED.	MAX.	MIN.	MED.	14	20	MED.	7			14	20	PRECIPITACION M.M.			EVAPORACION								
																7	14	20		TOTAL							
1	12.8	22.1	16.4	17.0	24.3	11.0	10.0	10.0	10.0	10.7	10.0	0.4	0.4	0.1	0.2	1.1	0.0	32.2	0.0								
2	14.4	23.8	18.8	18.0	25.5	13.8	13.0	11.8	11.1	13.8	12.2	8.0	2.8	0.1	0.3	2.2	0.0	0.0	0.0								
3	10.8	26.7	19.9	19.3	28.0	9.0	7.9	9.3	10.3	15.1	11.6	9.5	3.8	8.8	7.4	4.7	3.7	0.0	0.0								
4	10.5	26.8	18.8	18.7	28.4	9.4	8.3	9.5	10.4	13.7	11.2	10.0	4.0	8.5	7.5	5.3	1.3	0.0	1.2	0.0							
5	12.4	28.9	18.8	19.1	28.2	11.2	9.8	10.3	8.5	14.4	11.1	9.8	3.2	8.0	7.3	5.3	0.1	0.0	0.2	0.0							
6	12.6	27.8	17.7	18.9	28.8	11.7	10.0	10.4	7.9	13.7	10.7	9.6	2.8	9.0	7.1	6.3	0.3	0.0	0.0	0.0							
7	11.0	28.9	18.8	18.9	27.7	9.8	8.0	9.4	10.5	12.9	10.9	9.5	4.0	9.0	7.6	5.0	4.1	1.9	0.0	0.0							
8	15.5	23.8	17.8	18.5	24.9	14.8	13.5	12.5	13.3	13.0	12.9	9.5	6.0	8.6	6.0	9.3	3.8	8.5	0.0	0.0							
9	18.4	25.8	19.8	20.4	28.1	14.9	12.9	13.4	12.0	14.2	13.2	9.6	4.8	8.7	7.1	7.1	0.0	7.4	0.0	0.0							
10	14.4	26.0	17.7	18.0	26.4	13.4	12.7	11.0	11.2	13.7	12.0	9.6	4.4	9.0	7.7	7.3	2.5	2.1	0.0	0.0							
11	14.8	27.4	18.6	19.8	28.0	12.9	11.0	12.1	12.4	15.2	13.2	9.6	4.5	9.6	7.9	6.0	3.9	9.9	0.0	0.0							
12	16.4	28.2	19.2	19.8	25.3	15.6	14.0	13.8	14.4	16.1	14.8	9.9	6.4	9.6	8.6	6.7	3.7	2.7	0.0	0.0							
13	15.3	18.0	15.4	16.0	21.6	13.9	10.6	12.4	14.9	12.8	13.3	9.6	9.6	9.6	9.6	6.3	5.4	0.0	0.0	0.0							
14	15.9	22.5	15.7	17.4	22.8	13.4	12.1	13.3	12.9	13.5	13.2	10.0	6.4	10.0	8.8	5.7	0.0	0.0	0.0	0.0							
15	13.4	25.2	17.9	18.6	25.9	11.5	10.0	10.9	13.0	15.4	13.1	9.5	5.4	10.0	8.3	5.7	7.1	0.0	0.0	0.0							
16	16.2	26.2	15.9	18.0	27.3	13.5	12.4	12.8	13.5	13.2	13.1	9.1	6.0	9.6	8.3	3.5	0.0	0.0	0.0	0.0							
17	15.8	22.7	17.8	18.4	25.0	14.3	13.7	12.9	14.6	14.8	14.1	9.8	7.2	9.6	8.8	9.3	4.3	0.7	0.0	0.0							
18	15.7	21.9	17.2	18.0	22.7	14.8	14.0	13.4	13.6	13.9	13.6	9.0	7.0	9.4	8.8	10.0	0.2	0.1	0.0	0.0							
19	15.4	22.7	16.2	17.9	24.7	14.8	14.0	12.6	11.1	12.2	12.0	9.6	5.0	8.8	7.8	8.0	5.5	8.2	0.0	0.0							
20	15.0	20.3	15.4	16.5	21.2	14.7	13.0	12.1	14.3	13.1	13.2	9.5	6.0	10.0	9.2	10.0	1.6	9.8	2.5	0.9	0.0						
21	14.0	23.4	15.0	16.8	23.8	13.5	12.0	12.1	12.0	12.8	12.3	9.0	5.5	10.0	8.5	4.0	3.6	6.2	0.0	0.0							
22	15.2	23.6	18.4	18.9	24.0	11.8	9.4	12.4	10.9	13.7	12.3	9.6	5.0	8.6	7.7	6.0	6.3	1.4	0.0	0.0							
23	17.3	23.8	16.4	18.5	24.2	14.8	14.0	13.7	13.3	14.1	13.7	8.0	6.0	10.0	8.4	8.7	3.6	2.0	0.0	0.0							
24	15.7	22.4	17.4	18.2	25.7	14.8	12.8	12.7	12.1	13.3	12.7	9.4	6.0	9.0	8.1	7.3	6.4	0.0	0.0	0.0							
25	16.4	22.8	18.4	19.0	26.8	15.6	13.2	14.1	13.6	15.6	14.4	10.0	6.5	9.6	8.8	9.3	5.0	0.0	0.0	0.0							
26	16.3	17.8	16.7	16.9	25.2	14.2	13.0	13.9	14.7	14.1	14.2	10.0	9.6	9.6	9.0	3.7	7.9	32.0	10.1	42.2	1.4	0.0	0.0				
27	14.0	18.9	15.0	16.0	23.5	13.6	12.4	12.1	15.6	12.8	13.5	10.0	9.0	10.0	9.7	10.0	2.7	0.1	0.0	0.0	0.0						
28	12.8	20.0	17.0	16.0	24.0	10.8	10.0	10.5	15.8	14.6	13.6	9.6	9.0	10.0	9.5	10.0	4.1	10.6	0.1	3.1	3.4	1.0	0.0	14.2	0.0		
29	15.6	23.8	15.4	17.6	24.9	14.9	13.6	13.3	13.1	13.1	13.2	10.0	9.6	10.0	8.6	10.0	2.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
30	16.2	22.7	15.5	17.5	23.0	14.4	13.1	12.9	12.5	13.2	12.9	9.8	6.0	10.0	8.4	10.0	2.2	9.7	0.0	17.2	17.2	1.0	0.0	0.0	0.0		
31																											
MED.	14.6	23.6	17.1	18.1	25.6	13.2	11.8	12.1	12.4	13.8	12.8	9.7	5.9	9.4	8.3	7.7	3.2	5.9	1.2	3.6	10.7	1.8	0.0	0.0	0.0	0.0	0.0

Precipitación total : 319.9 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NEBLINOSIDAD	PRECIPITACION M.M.					EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX.	7	14	20	MED.	MIN.	7	14	20	MED.	7		14	20	TOTAL	7	14	20	7	14	20		
	MIN. SUELO					MAX. SUELO					MED.						M.M.					M.M.			M.M.		
1	15.7	21.4	15.6	17.1	24.0	14.1	13.0	13.4	14.6	12.8	13.6	100	76	96	91	10.0	5.2	—	0.8	21.8	28.7	1.3	0.0	0.0	0.0		
2	14.1	19.9	15.3	16.2	22.4	13.6	12.1	11.5	12.0	12.4	12.0	95	70	95	87	10.0	1.3	0.1	0.2	6.3	8.6	1.2	0.0	0.0	0.0		
3	14.4	23.4	15.8	17.4	24.6	14.2	12.5	11.8	13.6	12.9	12.8	96	63	96	85	9.7	1.6	2.1	—	0.4	0.9	1.2	0.0	0.0	0.0		
4	14.4	23.2	16.8	17.8	25.0	13.8	12.0	11.8	15.7	13.8	13.7	96	71	95	87	6.7	3.1	0.5	0.7	1.5	2.2	2.0	0.0	0.0	0.0		
5	14.0	24.4	16.3	17.8	26.5	12.0	10.8	11.5	13.7	13.3	12.8	96	60	95	84	6.0	6.4	—	—	0.6	0.6	2.0	0.0	0.0	0.0		
6	13.0	25.9	16.8	18.1	27.0	11.0	10.3	11.3	12.5	14.1	12.6	100	50	98	83	5.3	4.4	—	—	2.1	44.2	1.0	0.0	0.0	0.0		
7	14.8	23.8	18.5	18.9	24.6	13.7	12.4	12.1	13.3	14.3	13.2	96	60	90	82	7.7	3.0	18.1	0.1	—	0.1	1.3	0.0	0.0	0.0		
8	15.6	22.8	17.9	18.6	25.0	15.2	12.8	12.8	14.7	14.7	14.1	96	70	96	87	7.3	5.2	—	—	1.0	2.0	0.2	0.0	0.0	0.0		
9	15.8	22.4	16.2	17.6	26.3	15.2	14.1	12.9	14.3	13.1	13.4	96	70	95	87	10.0	4.3	1.0	0.1	12.7	15.1	1.4	0.0	0.0	0.0		
10	13.7	26.7	18.0	19.1	27.0	12.8	11.4	11.1	13.2	14.8	13.0	94	50	94	79	8.0	3.7	2.3	—	17.3	23.0	2.0	0.0	0.0	0.0		
11	17.0	18.8	17.6	17.7	23.7	16.0	14.8	14.6	15.7	15.2	15.2	100	96	100	99	8.7	1.8	8.7	1.8	—	3.5	1.2	0.0	0.0	0.0		
12	16.8	24.3	16.8	18.7	25.4	16.6	15.4	14.4	12.7	14.4	13.8	100	96	100	95	9.0	2.2	0.5	0.4	7.3	8.4	1.0	0.0	0.0	0.0		
13	16.2	26.0	16.8	19.0	26.5	15.8	14.4	13.2	14.9	13.8	14.0	96	60	96	84	9.3	6.4	0.7	0.1	6.4	9.2	1.1	0.0	0.0	0.0		
14	17.0	25.9	18.8	20.1	26.4	15.6	14.0	14.0	12.5	15.7	14.1	96	50	96	81	8.7	4.7	2.7	—	0.2	0.4	1.3	0.0	0.0	0.0		
15	15.6	25.8	17.6	19.1	27.2	14.6	13.6	12.8	10.6	13.2	12.2	96	43	88	76	8.0	5.3	0.2	—	—	—	2.2	0.0	0.0	0.0		
16	14.8	24.3	16.2	17.9	25.0	13.2	11.6	12.1	14.3	13.3	13.2	96	63	96	85	9.3	7.8	—	—	1.6	6.8	1.4	0.0	0.0	0.0		
17	15.2	24.2	15.8	17.8	25.9	13.7	12.0	12.4	11.9	12.9	12.4	96	52	96	81	9.3	4.2	5.2	—	1.6	5.8	1.3	0.0	0.0	0.0		
18	17.0	23.8	17.9	19.2	25.4	14.5	13.4	14.0	13.3	14.7	14.0	96	60	96	84	7.7	5.6	4.0	—	1.5	1.5	1.4	0.0	0.0	0.0		
19	13.6	16.9	14.2	14.7	24.5	13.1	12.0	11.1	13.1	11.9	12.0	96	91	98	95	6.7	4.4	—	10.6	0.1	10.7	1.3	0.0	0.0	0.0		
20	12.4	27.6	19.6	19.8	26.6	10.0	9.0	10.3	10.6	16.5	12.5	95	3	91	76	5.3	10.4	—	—	—	26.2	1.2	0.2	0.2	0.0		
21	16.8	22.0	16.4	17.9	26.0	14.9	13.6	13.8	17.5	13.3	14.9	96	90	95	94	6.0	4.8	26.2	0.2	4.9	5.1	1.2	0.0	0.2	0.0		
22	14.4	17.9	16.8	16.5	26.0	12.4	10.4	12.4	15.4	14.4	14.1	100	100	100	100	5.3	5.0	—	3.0	8.9	11.9	1.2	0.0	0.0	0.0		
23	13.8	20.0	17.6	17.2	26.4	12.8	10.6	11.9	15.3	14.5	13.9	100	88	98	95	2.7	6.2	—	—	—	—	2.0	0.0	0.0	0.0		
24	16.0	26.8	16.6	19.0	27.8	13.0	9.4	13.0	12.0	13.5	12.8	95	45	95	78	6.0	6.8	—	—	18.5	18.5	1.4	0.0	0.2	0.0		
25	16.4	23.9	16.3	18.2	26.1	15.4	13.7	13.3	15.6	13.3	14.1	95	70	96	87	10.0	5.5	—	—	31.5	31.5	1.0	0.0	0.0	0.0		
26	14.0	24.0	16.4	17.7	25.8	13.6	12.5	11.5	14.9	13.3	13.2	96	66	95	86	9.7	4.5	—	0.2	3.3	3.5	1.1	0.0	0.2	0.0		
27	12.8	24.0	18.3	18.3	25.0	11.0	10.4	10.4	16.9	15.1	14.1	95	75	96	89	8.3	5.7	—	—	1.8	1.8	1.3	0.0	0.0	0.0		
28	17.0	27.9	16.5	19.5	28.0	13.8	11.9	14.2	12.5	13.5	13.4	98	45	98	80	8.0	4.8	—	—	6.4	6.4	1.2	0.0	0.0	0.0		
29	16.0	27.8	17.6	18.2	22.4	13.9	12.6	13.7	13.4	14.4	13.8	100	68	95	88	6.0	1.9	—	3.2	—	3.2	1.0	0.0	0.0	0.0		
30	17.0	22.9	18.0	19.0	24.8	16.8	16.8	16.0	16.7	14.9	15.2	96	80	98	91	7.3	2.7	—	2.8	1.5	5.9	0.4	0.0	0.0	0.1		
31	14.9	23.9	16.6	18.0	25.9	14.4	13.0	12.1	14.2	13.5	13.3	96	64	95	85	8.3	5.6	1.6	—	1.1	1.1	2.0	0.0	0.0	0.0		
MED.	15.2	23.4	17.0	18.1	25.6	13.9	12.4	12.6	13.9	13.9	13.5	97	66	96	86	7.8	4.7	2.3	0.8	6.1	9.2	1.4	—	—	—		

Precipitacion total : 285.6 m.m.

ESTACION Bertha MES Junio AÑO 19 67 φ = 58 SR N λ = 78 W, GR - ALTURA 1.76 M.

DIA	TEMPERATURAS							TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOL %	PRECIPITACION M.M.				EVAPORACION	VIENTOS			
	7	14	20	MED.	MAX.	MIN.	MIN. SUELO	7	14	20	MED.	7	14		20	TOTAL	7	14		20			
	1	14.5	23.2	18.0	18.4	24.0	14.4	13.6	11.7	13.4	14.9	13.3	95		63	95	95	9.0		1.7	-	2.8	0.0
2	16.4	18.6	17.0	17.2	24.9	14.9	14.1	13.1	14.7	14.0	13.9	93	92	95	94	9.0	6.0	-	1.8	1.0	0.0	0.2	
3	14.4	21.2	17.2	17.5	22.9	13.4	10.2	12.4	16.1	14.8	14.4	100	96	99	95	10.0	3.9	3.5	2.5	18.1	20.6	0.4	
4	16.5	17.5	16.4	16.7	20.3	14.8	13.6	13.5	14.4	13.7	13.9	96	96	98	97	10.0	0.2	-	11.4	3.2	15.6	0.0	
5	16.2	22.9	15.4	17.5	23.5	14.8	14.0	13.3	14.7	12.6	13.5	98	70	96	87	10.0	0.1	1.0	1.6	2.9	2.9	0.0	
6	14.0	21.2	15.0	16.3	22.4	13.5	11.9	12.1	13.2	12.3	12.5	100	70	95	86	8.0	1.0	-	0.5	0.3	0.8	0.0	
7	15.2	16.9	16.8	16.9	22.3	13.9	13.0	12.4	15.0	13.2	13.5	96	93	92	94	9.3	2.3	-	-	0.9	1.2	0.0	
8	16.3	21.9	15.4	17.2	23.8	14.7	13.4	13.3	13.6	12.5	13.1	96	70	95	87	7.0	3.1	-	-	-	0.8	0.0	
9	14.1	24.4	17.1	18.2	26.0	12.6	10.2	11.6	10.7	13.9	12.1	95	47	94	79	3.0	8.0	0.9	-	-	3.4	0.0	
10	13.4	24.4	17.8	18.4	25.0	12.6	12.0	10.8	13.7	14.4	13.0	94	60	94	83	4.7	7.1	-	-	3.4	3.4	0.0	
11	15.8	21.3	15.6	17.0	23.8	14.8	14.0	12.5	15.4	12.8	13.6	94	82	96	91	6.0	4.1	-	11.4	11.4	11.4	0.0	
12	13.2	24.2	16.3	17.5	25.0	10.0	8.8	10.8	11.8	13.0	11.8	95	51	94	80	4.7	5.1	-	-	-	-	0.0	
13	12.6	21.8	17.0	17.1	23.2	9.6	9.0	10.5	17.5	14.0	14.0	96	96	96	94	6.3	5.7	2.9	2.9	-	2.9	0.0	
14	13.6	24.7	17.4	18.3	26.2	11.5	8.8	11.4	14.0	14.2	13.2	98	60	96	85	5.0	6.9	-	0.2	-	0.2	0.0	
15	13.4	24.8	15.6	17.4	25.0	11.0	10.0	11.0	14.2	12.8	11.1	96	40	95	77	5.7	5.3	-	-	-	-	0.0	
16	12.4	21.8	16.8	16.8	23.8	9.5	8.2	10.3	14.2	12.9	12.5	96	73	91	87	4.3	4.1	-	0.8	4.4	5.3	0.0	
17	15.8	21.9	16.0	17.4	23.0	14.1	13.2	12.9	12.9	12.9	13.1	130.0	96	86	96	86	4.7	4.6	0.1	1.1	5.8	8.9	
18	17.4	23.1	16.8	18.5	24.2	13.6	13.0	15.0	13.3	13.4	13.9	100	62	93	85	6.0	5.1	-	1.0	8.7	9.7	0.2	
19	15.7	23.0	16.8	18.1	24.0	12.9	11.6	12.5	12.8	13.6	12.9	93	60	95	83	7.0	5.8	-	-	2.5	3.3	0.2	
20	17.0	23.2	19.0	19.6	25.4	14.4	12.2	12.6	12.6	13.8	13.1	87	60	84	77	8.0	5.1	0.8	-	-	-	0.0	
21	15.4	25.6	18.0	19.2	27.6	11.8	10.0	12.6	13.1	14.7	13.5	96	53	95	81	5.3	7.6	-	-	0.6	0.6	0.0	
22	16.0	24.3	21.3	20.7	25.0	13.3	11.0	13.1	10.1	9.4	10.9	96	45	94	84	6.0	3.4	-	-	-	-	0.0	
23	15.0	23.4	19.0	18.1	26.2	13.4	11.4	12.1	12.9	15.2	13.4	95	60	93	83	5.7	4.7	-	1.7	-	1.7	0.2	
24	13.8	23.8	18.9	18.8	24.9	12.4	10.0	11.1	14.2	14.2	13.6	94	64	95	84	8.0	3.5	-	0.1	4.2	4.3	0.0	
25	13.4	23.0	17.4	17.8	24.4	12.2	9.8	11.0	11.8	12.9	11.9	96	59	97	80	5.3	2.8	-	-	0.4	0.4	0.0	
26	16.6	25.5	17.4	19.2	26.0	10.6	8.9	10.8	11.7	14.2	12.2	76	48	95	73	6.7	5.4	-	-	-	1.6	0.0	
27	16.8	21.0	16.7	17.8	23.3	14.6	13.3	13.4	14.9	13.6	14.1	96	80	95	90	6.7	2.9	1.6	2.0	5.1	7.3	2.0	
28	15.0	24.0	17.0	18.2	24.6	14.0	13.4	12.3	14.6	13.5	13.5	96	85	93	85	9.3	6.2	0.2	-	9.3	11.3	1.4	
29	15.7	21.8	15.4	17.1	23.0	14.4	12.6	12.7	11.8	12.3	12.3	94	60	94	83	9.0	4.5	2.0	0.4	-	0.4	1.0	
30	14.8	23.2	17.0	18.0	24.6	12.6	9.9	11.9	15.0	13.8	13.6	96	70	95	87	7.0	5.7	-	0.1	6.0	6.7	1.2	
31																							
MED.	15.0	22.6	17.0	17.9	24.3	13.0	11.5	12.2	13.4	13.5	13.0	95	66	93	86	6.9	4.4	0.3	1.7	2.6	4.6	1.5	

Precipitacion total : 130.6 m.m.

ESTACION Bertha MES Julio AÑO 19 87 $\varphi = 58^{\circ} 53' N$ $\lambda = 79^{\circ} 27' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					Nubosidad	Viento	PRECIPITACION M.M	EVAPORACION			
	MAX.		MED.	MIN.		MED.		MED.	MED.		MED.	MED.		MED.	7					14	20	TOTAL
	7	14		20	7	14	20		7	14		20	7									
1	15.2	25.4	15.2	17.8	25.9	12.7	9.5	12.3	12.3	12.3	66	50	94	80	4.7	6.7	1.2	16.2	0.0	12.2		
2	14.2	24.5	15.4	17.4	26.3	10.7	8.9	11.6	11.8	12.3	11.8	50	94	80	6.7	7.2	2.0	0.0	0.2	0.0		
3	14.4	26.0	18.0	19.1	26.2	12.6	11.4	8.7	10.0	10.8	9.8	71	40	70	1.3	8.5	3.0	0.0	10.2	0.0		
4	17.2	25.0	16.8	18.8	26.0	10.2	7.3	9.1	10.8	10.8	10.2	62	46	75	6.1	6.9	2.3	0.0	0.0	0.2		
5	11.7	24.0	14.3	16.1	24.5	9.3	7.0	9.9	12.0	11.6	11.2	66	53	66	7.0	2.9	1.2	0.0	0.0	0.2		
6	14.0	23.6	15.8	17.3	24.9	11.8	11.0	11.5	9.8	12.2	11.2	66	45	91	7.7	4.9	2.0	0.0	0.2	0.0		
7	13.9	23.4	15.2	16.9	24.4	11.8	9.3	11.3	12.9	12.2	12.1	66	60	94	8.3	1.8	2.0	0.0	0.0	0.2		
8	13.4	21.5	14.6	16.0	26.0	10.4	8.6	11.0	16.0	12.2	13.1	66	83	96	7.7	5.6	1.3	0.0	10.2	0.2		
9	13.7	24.3	17.0	18.0	26.3	10.6	9.3	11.1	12.7	13.5	12.4	94	56	93	8.1	2.7	2.0	0.0	0.2	0.0		
10	13.6	23.8	16.4	17.6	26.7	11.0	9.0	11.2	15.6	13.4	13.4	96	70	96	4.7	8.1	1.4	0.0	0.2	0.0		
11	13.1	25.3	17.2	18.2	26.0	10.3	9.1	10.9	9.8	14.8	11.8	96	40	100	7.9	5.3	2.0	0.0	0.2	0.0		
12	16.8	21.4	15.6	17.4	23.3	14.3	13.1	12.9	15.8	12.1	13.6	90	83	91	8.8	3.2	2.0	0.0	0.0	0.0		
13	14.4	23.8	17.4	18.2	25.6	13.9	11.9	11.8	13.3	14.2	13.1	66	60	96	8.4	5.3	2.0	0.0	0.2	0.0		
14	14.4	23.0	17.5	18.2	24.5	13.8	13.0	11.8	12.2	14.0	12.7	66	56	96	8.3	7.3	1.2	0.0	0.2	0.0		
15	14.6	21.2	16.6	17.2	24.0	13.8	12.6	11.9	16.8	13.6	14.0	66	84	96	9.2	6.3	1.1	0.0	0.0	0.2		
16	14.9	24.4	17.5	18.8	25.6	14.8	12.6	11.8	11.5	14.4	12.6	94	50	96	8.0	7.7	2.0	0.0	0.0	0.0		
17	16.0	24.7	17.4	18.9	25.6	15.6	14.7	12.6	10.5	14.0	12.4	94	45	94	7.8	6.7	1.3	0.0	0.0	0.0		
18	11.8	25.9	18.0	18.4	24.4	8.8	7.0	9.9	10.0	14.7	11.5	96	40	96	7.7	4.0	10.5	0.0	0.2	0.0		
19	17.0	24.8	16.9	18.9	26.5	10.9	9.0	13.6	13.0	13.5	13.4	96	56	96	8.2	6.0	1.4	2.3	0.0	10.3		
20	15.1	23.0	16.6	17.8	26.8	11.5	10.0	12.1	13.2	13.5	12.9	96	63	96	8.4	2.0	8.2	1.2	0.0	0.2		
21	10.4	23.8	13.6	15.4	25.8	9.0	8.0	9.1	11.1	11.3	10.5	66	50	66	8.1	2.7	4.8	2.2	0.0	14.2		
22	13.8	24.7	17.4	18.3	25.4	9.3	8.0	11.3	9.4	14.2	11.6	66	40	96	7.7	6.0	7.1	4.2	0.0	0.0		
23	15.8	19.9	15.4	16.6	20.4	14.2	13.4	12.6	15.6	12.2	13.5	66	90	93	9.3	4.0	4.9	1.0	0.0	0.0		
24	14.4	21.6	14.8	16.4	23.0	13.0	12.4	11.8	12.2	12.1	12.0	66	64	96	8.5	7.3	4.7	2.0	0.0	0.0		
25	13.0	24.0	15.7	17.1	25.4	12.0	11.4	10.7	12.4	12.4	11.8	66	56	92	8.1	2.0	6.0	2.4	0.2	0.0		
26	10.6	22.7	17.0	16.8	26.0	9.0	7.5	9.0	12.5	10.2	10.6	66	64	70	7.6	8.7	0.4	2.2	0.0	16.3		
27	16.0	21.6	14.4	16.6	25.3	12.2	9.9	11.1	8.9	11.8	10.6	76	46	66	7.3	3.3	6.1	2.2	0.0	0.2		
28	10.0	26.9	18.4	18.9	23.4	7.9	6.5	8.8	8.0	14.0	10.3	66	50	70	1.7	10.7	—	2.0	0.0	16.2		
29	12.0	23.9	15.8	16.9	24.6	9.5	7.4	9.7	12.2	12.8	11.6	66	56	61	3.3	4.0	—	1.4	0.0	0.0		
30	13.3	23.2	16.5	17.4	24.2	10.6	9.0	10.6	10.9	13.5	11.7	66	51	66	8.0	5.3	2.1	1.3	0.0	0.2		
31	14.5	22.6	14.9	16.7	23.6	11.8	9.6	11.5	13.0	12.0	12.2	94	63	96	6.4	5.3	4.5	1.2	0.0	0.2		
MED.	14.0	23.7	16.2	17.5	25.3	11.5	9.9	11.1	12.1	12.8	12.0	63	56	66	0.2	2.2	20.1	1.8	—	—		

Precipitacion total : 73.7 m.m.

ESTACION Bertha MES Agosto AÑO 1967 $\varphi = 56^{\circ} 53' N$ $\lambda = 72^{\circ} 28' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA			BRILLO DISC.	PRECIPITACION M.M.	EVAPORACION	VIENTOS													
	MED.		MAX.	MIN.	M. SUELO.	MED.		14	20	MED.	7	14	20	7	14				20	7	14	20										
	7	14				20	7																14	20	7	14	20	TOTAL				
1	12.7	22.4	17.0	17.3	28.4	11.0	10.4	10.6	14.8	13.8	13.1	96	72	96	88	8.0	5.5	—	—	—	—	0.7	0.7	2.0	0.0	0.0	0.0					
2	10.8	25.4	16.4	17.2	26.0	10.0	9.0	9.2	12.7	13.7	11.9	96	52	96	92	7.0	8.6	—	—	—	—	0.1	2.0	2.1	2.4	0.0	0.0	0.0				
3	14.5	21.8	13.8	16.0	26.9	12.4	11.0	11.9	12.9	11.3	12.0	96	66	96	86	7.7	5.5	—	—	—	—	2.1	1.8	3.9	1.4	0.0	0.0	0.0				
4	13.7	24.2	19.0	19.0	24.8	11.6	10.4	11.1	11.4	9.9	10.8	94	50	60	66	6.0	3.1	—	—	—	—	—	—	—	—	2.0	0.0	0.6	0.3			
5	12.3	24.9	18.4	18.5	25.4	9.9	8.2	9.6	10.5	9.6	9.9	91	45	60	65	7.3	2.7	—	—	—	—	—	—	—	—	2.3	0.6	0.2	0.4			
6	14.5	26.6	18.6	19.6	27.3	12.8	10.8	11.9	9.2	8.7	9.9	96	35	56	62	6.0	10.2	—	—	—	—	—	—	—	—	2.2	0.0	0.0	0.0			
7	10.8	21.6	14.3	15.2	24.4	9.6	8.0	9.4	9.6	11.5	10.2	96	50	96	80	6.7	3.6	—	—	—	—	—	—	—	—	2.0	0.0	0.0	0.6			
8	12.1	19.0	14.2	14.9	25.0	8.6	7.2	10.1	14.8	11.6	12.2	94	90	96	93	8.0	3.7	—	—	—	—	—	—	—	—	0.1	2.9	3.0	0.0			
9	16.2	25.3	14.6	17.7	25.5	10.4	9.2	12.2	9.6	11.9	11.2	88	40	96	75	4.0	7.4	—	—	—	—	—	—	—	—	8.4	16.2	2.0	0.0			
10	15.0	22.0	16.8	17.6	25.9	10.8	9.4	12.0	14.9	13.5	13.5	94	75	94	88	8.3	4.1	—	—	—	—	—	—	—	—	4.6	3.3	7.9	1.3			
11	13.7	19.2	16.5	16.5	24.5	12.6	10.4	11.3	13.3	13.5	12.7	96	80	96	90	9.3	5.9	7.8	4.6	3.3	7.9	1.3	8.0	1.3	3.9	4.1	8.0	1.3	0.0	0.0		
12	10.2	19.4	13.4	14.1	24.9	9.9	8.4	9.8	12.7	11.0	10.9	96	75	96	89	9.3	5.9	—	—	—	—	—	—	—	—	—	1.2	0.0	0.0	0.0		
13	11.4	24.9	18.8	18.5	25.6	7.0	11.4	9.6	10.5	15.5	11.9	95	45	96	78	6.0	6.3	—	—	—	—	—	—	—	—	—	2.3	0.0	0.0	0.0		
14	15.4	24.2	17.4	18.6	26.4	12.4	11.0	12.4	14.4	14.2	13.7	94	64	96	85	4.3	5.2	—	—	—	—	—	—	—	—	—	—	0.3	0.7	2.2	0.0	
15	19.6	22.0	16.5	18.6	26.7	10.5	9.8	12.7	11.9	13.2	12.6	74	60	93	77	6.7	7.1	—	—	—	—	—	—	—	—	—	1.8	3.1	0.0	0.6	0.3	
16	17.0	27.0	18.0	20.0	28.4	12.5	10.2	13.1	10.5	14.9	12.8	90	38	96	75	5.3	5.5	—	—	—	—	—	—	—	—	—	—	0.6	0.6	2.0	0.0	
17	14.7	26.6	15.8	18.2	26.9	12.4	11.2	12.6	10.2	12.1	11.6	100	38	100	76	5.7	7.4	1.8	—	—	—	—	—	—	—	—	—	0.4	1.2	1.4	0.0	
18	12.6	24.9	16.4	17.6	25.4	10.6	9.0	10.5	11.5	14.1	12.0	92	50	100	82	5.0	7.7	—	—	—	—	—	—	—	—	—	—	0.4	1.0	1.6	0.2	
19	11.4	26.0	16.2	17.4	27.0	9.6	7.0	10.1	11.3	13.3	11.6	100	45	96	80	4.7	7.5	—	—	—	—	—	—	—	—	—	—	2.6	3.0	2.1	0.0	
20	12.0	25.3	18.4	18.5	26.0	9.4	8.3	10.3	12.8	15.1	12.7	96	53	96	82	7.0	5.3	0.8	—	—	—	—	—	—	—	—	—	2.3	2.3	2.1	0.0	
21	12.6	23.8	15.6	16.9	25.0	10.6	9.8	9.8	10.2	12.9	11.0	89	46	96	77	6.0	5.3	0.4	—	—	—	—	—	—	—	—	—	2.9	2.9	2.3	0.0	
22	11.4	22.2	15.8	16.3	23.0	11.0	10.4	9.9	13.2	13.5	12.2	96	85	100	88	7.0	4.6	—	—	—	—	—	—	—	—	—	—	—	—	—	3.0	0.0
23	13.4	25.0	17.3	18.2	26.0	13.0	10.5	11.3	10.0	9.7	10.3	88	42	86	69	7.0	3.1	—	—	—	—	—	—	—	—	—	—	—	—	—	2.0	0.0
24	17.8	23.5	15.2	17.9	26.5	12.8	11.8	12.3	13.7	12.3	12.8	80	63	96	79	10.0	—	—	—	—	—	—	—	—	—	—	—	0.2	—	0.2	2.0	0.0
25	10.9	24.4	17.5	17.6	27.0	8.8	7.5	9.7	11.5	15.1	12.1	100	50	100	63	7.0	4.8	—	—	—	—	—	—	—	—	—	—	—	2.7	2.7	2.2	0.0
26	11.8	22.1	14.4	15.8	24.1	8.8	7.5	9.9	14.4	12.4	12.2	96	70	100	89	6.0	7.7	—	—	—	—	—	—	—	—	—	—	0.3	2.3	2.6	1.2	0.0
27	13.4	23.9	16.3	17.7	26.3	10.5	9.0	11.3	10.5	13.5	11.8	98	48	88	81	9.0	1.7	—	—	—	—	—	—	—	—	—	—	0.5	0.5	1.3	0.0	
28	12.6	26.2	17.4	18.4	26.8	9.6	7.6	10.9	13.5	14.2	12.9	100	53	96	83	5.7	8.4	—	—	—	—	—	—	—	—	—	—	0.7	13.3	2.3	0.0	
29	12.5	26.0	16.4	17.8	26.4	9.8	8.0	10.9	12.9	14.1	12.6	100	51	100	84	9.3	7.9	12.6	—	—	—	—	—	—	—	—	—	9.2	9.2	2.0	0.0	
30	11.8	26.8	16.4	17.8	26.9	10.0	9.2	10.4	13.2	14.1	12.6	100	50	100	83	7.0	6.0	—	—	—	—	—	—	—	—	—	—	10.9	10.9	1.2	0.0	
31	14.6	22.3	15.9	17.2	23.2	12.5	11.0	12.5	16.6	13.2	14.1	100	83	98	94	8.7	6.7	—	—	—	—	—	—	—	—	—	—	5.4	4.6	10.0	1.3	
MED.	13.3	23.8	16.4	17.5	25.8	10.6	9.2	10.9	12.2	12.8	12.0	96	56	92	81	6.9	5.6	0.8	0.5	2.8	4.1	2.0	—	—	—	—	—	—	—	—	—	—

Precipitación total 126.7 m.m.

ESTACION Bartha MES Octubre AÑO 19 87 $\varphi = 58$ $53' N$ $\lambda = 73$ $28' W$ GR - ALTURA 1.764 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						BRILLO SOLAR	PRECIPITACION M.M.						EVAPORACION						VIENTOS					
	MAX.		MIN.		M.M.H.		7		14		20		MED.		7		14			20		TOTAL		7		14		20		7		14		20			
	7	14	20	MED.	MAX.	MIN.	M.M.H.	7	14	20	MED.	7	14	20	MED.	7	14	20		TOTAL	7	14	20	TOTAL	7	14	20	7	14	20							
1	17.0	22.4	17.3	18.5	23.4	14.0	13.0	14.0	14.3	14.1	14.1	98	70	98	87	10.0	2.9	0.1	—	0.1	—	—	—	1.2	0.0	0.2	0.0	0.0	0.2	0.0							
2	14.8	23.8	18.0	17.8	24.2	13.8	12.0	12.5	8.9	13.4	11.6	100	40	98	78	8.7	3.8	—	—	0.7	—	—	—	1.4	0.0	0.2	0.0	0.0	0.2	0.0							
3	11.7	28.8	16.4	17.8	27.8	9.4	8.0	10.4	9.0	13.4	10.8	100	30	98	75	6.0	6.1	—	—	—	—	—	—	2.2	0.0	0.2	0.0	0.0	0.2	0.0							
4	10.8	24.5	15.4	16.5	25.4	9.9	8.0	9.4	12.8	12.6	11.8	98	55	98	82	7.0	6.4	—	—	—	—	—	—	2.2	0.0	0.3	0.0	0.0	0.2	0.0							
5	11.7	25.8	16.2	17.5	25.9	9.9	8.0	10.4	12.5	13.9	12.3	100	50	100	83	5.0	9.1	—	—	—	—	—	—	1.6	1.7	2.3	0.0	0.0	1.6	2.0							
6	15.0	26.7	16.6	18.7	27.0	9.3	8.0	12.8	10.5	14.3	12.5	100	40	100	80	7.3	8.4	0.1	—	—	—	—	—	0.3	0.5	2.2	0.0	0.0	0.3	0.3							
7	17.5	25.9	16.6	19.2	26.7	12.8	11.0	13.4	13.3	14.3	13.7	90	53	100	81	7.0	5.2	0.2	—	—	—	—	—	17.6	17.9	2.0	0.0	0.0	0.0	0.0							
8	17.0	23.9	18.3	19.4	24.5	12.5	12.0	14.6	13.3	15.3	14.4	100	60	100	87	8.0	3.5	0.3	—	—	—	—	—	17.7	2.2	0.0	0.0	0.6	2.0	0.0							
9	15.0	21.4	15.6	16.9	22.5	13.5	12.0	12.8	13.3	13.0	13.0	100	70	97	89	10.0	2.3	17.7	—	—	—	—	—	14.0	14.9	1.2	0.0	0.4	1.2	0.0							
10	15.2	20.2	16.0	16.8	22.0	13.8	13.0	12.1	14.3	13.4	13.3	98	80	98	91	10.0	1.1	0.9	1.4	1.3	5.1	0.4	—	2.4	12.3	1.2	13.5	1.1	0.0	0.0	0.0						
11	15.0	14.8	14.0	14.4	24.2	14.0	13.5	12.3	12.2	11.7	12.1	96	98	98	97	6.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
12	11.2	24.9	16.8	17.4	27.7	9.5	9.0	9.7	13.0	13.6	12.1	97	55	95	82	4.0	8.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
13	14.8	23.5	17.0	18.0	26.5	13.6	12.0	11.9	9.8	14.0	11.9	96	45	96	79	3.3	5.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
14	15.7	25.2	17.0	18.7	26.6	13.7	12.0	13.1	12.8	13.8	13.2	97	53	95	82	5.3	6.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
15	14.4	26.0	17.4	19.3	28.2	12.7	12.0	11.8	9.7	14.2	11.9	96	34	96	75	7.0	8.7	0.6	—	—	—	—	—	—	—	—	—	—	—	—	—						
16	12.8	24.9	15.4	17.2	27.5	10.4	9.0	11.1	9.4	12.6	11.0	100	40	96	79	6.7	7.2	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—						
17	12.8	21.6	18.0	17.6	28.0	12.6	12.2	10.6	16.0	14.9	13.8	96	83	96	92	9.3	6.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
18	14.1	24.7	18.7	19.0	25.4	13.0	12.4	11.6	12.6	11.7	11.8	96	53	70	73	6.0	6.6	2.3	—	—	—	—	—	—	—	—	—	—	—	—	—						
19	15.0	23.3	18.0	18.6	23.8	14.8	14.0	12.5	12.8	14.3	13.2	98	60	95	84	7.3	3.2	3.6	0.1	—	—	—	—	—	—	—	—	—	—	—	—						
20	14.8	22.0	15.4	16.8	22.7	14.0	13.6	11.9	13.8	12.6	12.8	96	70	96	87	10.0	0.1	18.4	0.5	1.1	1.7	0.4	—	—	—	—	—	—	—	—	—						
21	13.8	26.5	17.0	18.3	28.0	12.7	12.0	11.3	13.0	13.4	12.6	97	53	92	81	8.7	5.8	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—						
22	14.7	23.0	17.5	18.2	23.7	13.4	12.8	12.1	12.6	14.4	13.0	96	60	96	84	6.7	2.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
23	16.0	22.3	17.0	18.1	22.6	15.0	14.5	13.1	12.0	13.8	13.0	96	60	95	84	9.3	2.3	0.5	0.1	—	—	—	—	—	—	—	—	—	—	—	—						
24	14.8	19.8	16.4	16.8	24.0	14.1	13.4	12.1	13.2	13.3	12.9	96	76	95	89	10.0	3.5	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—						
25	15.0	16.8	12.9	14.4	18.8	14.6	14.2	12.8	14.4	11.3	12.8	100	100	100	100	10.0	1.0	7.8	19.2	1.3	20.5	0.3	—	—	—	—	—	—	—	—	—						
26	11.4	23.6	14.0	15.8	24.2	9.8	9.0	9.9	13.1	11.5	11.5	98	60	96	85	4.7	5.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
27	12.8	22.7	14.7	16.2	24.2	11.7	11.0	11.6	12.6	11.8	11.8	100	56	100	85	8.7	4.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
28	15.0	22.3	14.8	16.7	22.9	14.3	13.4	12.8	15.9	12.6	13.8	100	80	100	93	8.0	7.5	3.8	—	—	—	—	—	—	—	—	—	—	—	—	—						
29	14.8	19.9	16.3	16.8	22.9	11.4	10.0	12.1	15.9	13.9	14.0	96	92	100	96	7.3	5.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
30	15.6	21.6	17.4	18.0	23.4	15.0	14.4	13.0	14.4	14.2	13.9	98	74	95	88	5.3	5.6	4.7	0.1	—	—	—	—	—	—	—	—	—	—	—	—						
31	16.0	23.1	17.0	18.3	24.4	14.5	14.0	13.4	12.8	13.4	13.2	98	60	92	83	7.0	6.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
MED.	14.4	23.0	16.4	17.5	24.7	12.7	11.8	12.0	12.6	13.4	12.7	97	62	96	85	7.4	4.8	2.4	1.2	1.8	5.5	—	—	—	—	—	—	—	—	—	—						

Precipitación total : 189.2 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA%			Nubosidad	BRILLO SOLAR	PRECIPITACION M.M			VIENTOS									
	7	14	20	MED.	MAX.	MIN.	MIN. SUELO	7	14	20	MED.			7	14	20	TOTAL	7	14	20						
1	17.4	24.2	17.5	19.2	25.5	14.6	14.0	13.3	14.4	14.7	14.1	90	62	98	83	6.3	7.2	--	2.0	00.0	06.2	00.0				
2	12.3	24.2	16.4	17.3	25.0	9.8	9.0	10.4	14.3	12.3	12.3	97	63	98	83	4.7	7.2	--	2.3	00.0	06.2	06.2				
3	16.6	24.5	17.7	19.1	25.5	10.6	9.8	13.6	13.8	14.4	12.9	96	60	94	83	4.3	10.0	--	2.2	00.0	06.3	00.0				
4	15.7	22.4	17.5	18.5	25.0	12.9	12.0	13.2	12.4	14.4	13.3	100	58	96	85	6.7	8.4	--	2.0	02.1	06.1	00.0				
5	15.0	24.0	18.0	18.8	25.5	10.7	10.0	12.5	12.4	12.5	12.4	96	56	81	78	4.7	7.9	--	1.3	2.2	00.0	06.2	00.0			
6	13.7	22.2	18.2	18.3	25.4	10.8	10.4	11.6	15.2	13.3	13.4	98	72	85	85	7.0	9.2	1.3	--	2.3	00.0	06.2	06.2			
7	16.2	22.6	16.0	17.7	26.0	10.7	10.0	13.0	16.4	13.7	14.4	94	80	100	91	8.0	6.1	--	2.9	2.9	00.0	00.0	00.0			
8	15.6	24.0	17.4	18.6	26.0	12.7	12.8	12.8	14.4	13.7	13.6	96	63	92	84	5.0	5.0	--	0.1	0.1	2.2	00.0	06.2	10.2		
9	17.8	24.1	17.6	19.3	26.5	14.9	14.0	14.2	13.5	14.5	14.1	93	60	96	83	5.3	6.1	--	0.4	0.5	2.2	00.0	06.3	00.0		
10	15.0	24.3	17.6	18.6	25.0	12.9	12.0	12.4	13.0	12.5	12.5	95	56	90	86	6.7	9.1	0.1	--	--	2.2	00.0	06.2	06.1		
11	17.4	24.3	18.0	19.4	25.4	13.8	13.0	14.2	12.7	12.1	13.0	96	56	77	76	4.0	8.4	--	--	--	2.4	00.0	06.3	06.1		
12	16.7	24.9	18.4	19.6	25.5	15.0	14.0	13.5	12.3	10.3	12.0	94	52	65	70	4.7	6.1	--	--	--	2.2	00.0	00.0	00.0		
13	16.3	24.7	17.3	18.9	25.3	13.6	13.0	13.5	14.0	12.7	13.4	98	60	86	81	7.0	5.2	--	--	--	2.1	00.0	06.2	06.2		
14	15.6	25.5	17.5	19.0	26.0	13.4	12.0	13.0	13.7	11.7	12.8	98	56	78	77	6.7	8.2	--	--	0.2	2.3	00.0	06.2	00.0		
15	16.8	23.6	17.5	18.8	25.0	14.0	12.9	13.3	14.4	12.7	13.5	94	65	85	81	6.7	5.4	0.2	--	24.9	2.0	00.0	10.2	00.0		
16	16.8	22.3	17.0	18.3	25.0	14.9	14.0	14.1	15.9	14.0	14.7	98	80	96	91	7.3	4.6	24.9	3.0	--	1.3	00.0	00.0	00.0		
17	15.0	24.4	16.0	17.8	24.9	14.7	14.0	12.8	12.0	13.1	12.6	100	52	96	83	5.3	5.2	--	--	--	1.4	00.0	00.0	00.0		
18	17.8	25.2	17.5	19.4	25.6	14.0	13.4	15.2	13.3	15.1	14.5	100	56	100	85	6.0	9.0	--	--	0.1	5.1	2.3	00.0	06.2	00.0	
19	16.2	24.6	18.0	19.2	25.5	15.3	14.4	13.1	15.8	13.8	14.2	95	60	90	82	8.3	6.5	5.0	--	--	21.8	1.4	00.0	00.0	00.0	
20	16.0	19.8	14.7	16.3	20.0	14.9	14.0	13.7	12.4	12.6	12.9	100	72	100	91	8.7	--	--	--	--	4.1	0.4	00.0	16.2	00.0	
21	14.0	22.6	15.3	16.8	24.0	13.0	12.2	12.1	10.6	12.4	11.7	100	52	96	83	8.0	7.2	--	--	--	4.1	2.0	00.0	02.2	00.0	
22	14.9	21.7	16.3	17.3	22.4	13.0	10.4	12.6	13.3	13.5	13.1	100	68	98	80	7.0	2.4	4.1	0.2	--	0.2	1.1	00.0	06.2	00.0	
23	12.9	23.0	16.3	17.1	24.0	10.9	10.0	10.7	10.6	13.9	11.7	97	50	100	82	4.7	8.1	--	--	--	2.0	00.0	06.2	00.0		
24	15.0	22.4	17.0	18.1	23.8	14.0	12.8	12.8	10.8	13.1	12.2	100	50	90	80	7.0	9.3	--	--	--	3.0	00.0	06.2	00.0		
25	12.0	22.4	17.0	17.1	23.0	10.5	10.0	10.5	9.3	14.2	11.3	100	48	88	81	5.0	7.3	--	--	0.3	0.3	2.2	00.0	06.3	00.0	
26	12.5	22.4	16.8	17.4	22.8	10.7	10.0	10.3	12.0	14.4	12.2	95	56	100	84	6.7	8.9	--	--	1.8	9.8	1.4	00.0	06.2	00.0	
27	15.8	20.3	15.7	16.9	22.0	14.1	13.4	12.9	14.9	13.4	13.7	98	64	100	93	10.0	3.6	8.2	0.4	21.9	22.7	0.4	00.0	00.0	00.0	
28	15.0	23.0	17.2	18.1	23.8	14.0	13.1	12.1	12.6	14.4	13.0	95	60	98	84	6.3	6.8	0.4	--	1.8	2.1	1.4	00.0	00.0	00.0	
29	12.7	23.4	17.7	17.9	24.5	11.9	10.8	10.6	13.6	15.0	13.1	96	63	98	86	8.0	5.9	0.3	--	--	--	2.0	00.0	02.2	00.0	
30	15.0	25.0	18.8	19.3	25.5	13.6	13.2	12.8	10.6	15.6	13.0	100	45	97	81	4.0	5.0	--	--	--	2.2	06.2	06.2	00.0		
31																										
MED.	15.3	23.5	17.1	18.3	24.7	13.0	12.2	12.7	13.2	13.5	13.1	97	60	92	89	6.3	6.6	2.2	0.2	1.0	3.4	1.9	--	--	--	

Precipitación total 103.1 m.m.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa			T. del vapor			Nub. Med.	Eva- poración Solar	PRECIPITACION			
	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.			Máx. Min. D.	Máx. Min. D.	Máx. Min. D.	Máx. Min. D.
Enero	12.5 26.9 16.5 17.6	25.8 11.0 27.4	1 6.8 19 9.9	96 43 92 77 30	14.6 6.8 11.1	4.4 (3.5)	2.2	28.5 1.8 16.8	56.1 14 28.2 28									
Febro	13.7 26.9 17.1 18.2	25.9 12.7 28.0	18 9.0 13 11.6	96 42 89 76 28	14.2 8.0 11.4	6.4 2.1	2.1	34.9 2.2 48.0	86.0 19 18.0 28									
Marzo	14.0 24.5 17.1 18.2	25.7 12.9 28.3	5 8.8 11.6	96 44 90 77 34	14.8 8.6 11.6	6.2	2.0	31.5 0.3 36.1	67.0 16 16.1 2									
Abril	14.6 23.6 17.1 18.1	25.6 13.2 28.4	4 9.0 3 11.8	97 58 94 83 28	16.1 7.9 12.8	7.7 3.2	1.8	176.7 35.2 108.0	319.9 28 34.8 7									
Mayo	15.2 23.4 17.0 18.1	25.6 13.9 28.6	20 10.0 20 12.4	97 68 96 86 38	17.5 10.3 13.5	7.8 4.7	1.4	70.9 25.4 188.3	285.6 29 44.2 6									
Junio	15.0 22.6 17.0 17.9	24.3 13.0 27.6	21 9.5 16 11.5	96 66 93 86 40	17.5 10.1 13.0	6.9 4.4	1.5	10.1 50.1 78.8	136.6 24 20.6 3									
Julio	14.0 23.7 16.2 17.5	25.3 11.5 28.4	28 9.0 21 9.9	93 56 92 80 25	16.6 8.0 12.0	5.3 5.7	1.8	5.1 7.0 62.2	73.7 20 12.5 5									
Agosto	13.3 23.8 16.4 17.5	25.8 10.6 28.4	16 7.0 13 9.2	95 56 92 81 35	16.6 8.7 12.0	6.9 5.6	2.0	23.8 16.7 86.2	126.7 22 25.6 28									
Septbre	14.1 23.5 16.4 17.6	25.4 11.4 28.0	23 7.0 20 10.1	95 57 93 82 33	15.6 8.9 12.2	7.4 5.2	1.8	98.2 9.7 49.9	159.6 18 27.7 25									
Octbre	14.4 23.0 16.4 17.5	24.7 12.7 28.2	15 9.3 6 11.8	97 62 96 85 30	15.9 8.0 12.7	7.4 4.8	1.8	75.7 35.4 59.9	168.2 25 20.5 25									
Nvbre	15.3 23.5 17.1 18.3	24.7 13.0 28.5	9 9.8 2 12.2	97 60 92 83 45	16.4 9.3 13.1	6.3 6.6	1.9	66.3 7.7 28.1	103.1 16 24.9 15									
Dicbre	14.0 24.0 16.5 17.8	24.9 11.6 27.4	5 6.3 31 10.4	96 52 87 79 25	14.9 6.6 11.8	6.1 7.3	2.1	65.8 1.5 37.9	105.0 12 38.5 11									
MED. ANUAL	14.2 23.8 16.7 17.8	25.3 12.3 28.3	-- 8.4 -- 11.0	96 56 92 81 32	15.9 8.4 12.3	6.5 4.8	1.9	57.3 16.2 66.8	140.3 24 27.5 --									

Precipitación total: 1,683.5

Precipitación máxima: 54.8 - IV - 7

Días lluviosos: 241

AÑO : 1.987.

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION : BERTHA

MESES	PRECIPITACION												TEMPERATURAS									
	7 horas de más			14 horas de más			20 horas de más			Total de más			Min. abajo de 19°C	Max. arriba de 23°C	Max. arriba de 27°C							
	0.1	1.0	10.0	0.1	1.0	10.0	0.1	1.0	10.0	0.1	1.0	2.5	5.0	10.0	20.0	50.0	500	Min. abajo de 19°C	Max. arriba de 23°C	Max. arriba de 27°C		
Enero	4	2	1	1	1	1	12	4	4	5	2	1	1	1	1	1	17	5	1	4		
Febrero	14	6	1	1	1	1	11	6	2	11	8	5	3	1	1	1	4	13	1	3		
Marzo	11	5	1	1	1	1	9	7	2	16	11	9	5	1	1	1	4	18	2	4		
Abril	21	17	4	2	1	1	16	10	4	20	19	16	8	5	1	1	3	20	2	9		
Mayo	15	10	2	1	1	1	14	5	1	24	25	20	17	9	5	1	3	24	—	6		
Junio	8	4	1	1	1	1	16	13	1	16	18	15	10	5	1	1	5	17	6	1		
Julio	11	2	1	1	1	1	17	12	1	20	15	11	5	1	1	1	14	8	2	1		
Agosto	6	3	1	1	1	1	20	14	2	17	17	13	8	5	1	1	21	1	1	4		
Septiembre	12	8	4	2	1	1	17	11	2	18	17	14	11	6	2	1	11	6	2	5		
Octubre	18	10	3	2	1	1	18	11	2	25	18	14	11	8	1	1	7	16	6	6		
Noviembre	10	6	2	2	1	1	8	4	1	16	11	9	5	3	3	1	8	19	4	1		
Diciembre	9	6	1	1	1	1	7	6	1	12	10	9	5	1	1	1	12	10	1	2		
SUMA ANUAL	149	79	19	9	1	1	175	118	20	7	1	21	183	146	104	51	20	1	111	167	27	45

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
Febrero	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18
Marzo	2	1	1	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	16
Abril	10	7	10	7	4	3	3	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	28
Mayo	5	2	2	1	1	1	1	1	2	2	1	1	6	8	9	8	11	12	12	10	11	11	7	8	29
Junio	2	1	1	1	1	1	1	1	2	4	4	5	9	12	10	10	13	10	8	5	5	5	3	1	25
Julio	2	1	1	1	1	1	1	1	1	1	1	2	2	3	5	4	8	5	7	8	7	3	3	2	23
Agosto	1	1	1	1	1	1	1	1	1	1	1	2	7	5	11	9	6	6	7	8	3	3	2	1	23
Septiembre	4	3	1	3	1	2	3	1	1	1	1	3	7	7	7	7	6	5	9	9	8	9	8	20	20
Octubre	10	6	5	4	4	4	5	2	1	1	3	4	5	6	7	10	6	7	7	7	9	6	5	6	26
Noviembre	5	4	4	2	3	3	2	1	2	1	2	2	2	2	2	2	2	1	4	2	5	5	3	5	16
Diciembre	5	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	5	4	3	6	6	12
SUMA ANUAL	49	32	27	25	18	19	24	10	10	11	11	12	28	49	54	66	85	73	67	67	73	58	62	57	247

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

AÑO: 1987

ESTACION: BERTHA

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA		
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med.	Int. Max. 5/m.	Int. Max. 1/m.	h. min.	m.m.	Int. Med.	Int. Max. 5 min.	Int. Max. 1 min. (colic.)
Enero	46.1	14	15	7	22	16.6	28.5	16:20 ^h	5:30 ^h	23.4	2:30 ^h	0.16	6.0	1.2	1.2	2:30 ^h	23.4	0.16	6.0	1.2	
Febro	86.0	19	15	19	38	49.6	36.4	14:35 ^h	18:05 ^h	16.9	0:55 ^h	0.48	9.5	1.9	0.1	2:50 ^h	2.3	0.01	0.4	0.1	
Marzo	67.0	16	11	15	26	27.3	38.7	9:40 ^h	18:10 ^h	16.1	2:55 ^h	0.13	5.2	1.0	0.1	3:30 ^h	4.8	0.02	0.5	0.1	
Abril	318.9	26	28	35	59	148.6	171.3	32:10 ^h	59:55 ^h	53.3	6:30 ^h	0.14	6.5	1.3	1.3	6:30 ^h	53.3	0.14	6.5	1.3	
Mayo	265.6	29	47	22	69	192.5	92.1	50:30 ^h	25:25 ^h	44.2	4:20 ^h	0.17	10.0	2.0	0.5	6:25 ^h	8.0	0.02	2.5	0.5	
Junio	138.6	28	45	15	60	129.6	9.8	57:00 ^h	9:25 ^h	17.1	1:40 ^h	0.17	8.9	1.8	0.2	12:55 ^h	15.5	0.02	1.0	0.2	
Julio	72.7	20	29	16	45	68.8	4.9	23:25 ^h	7:00 ^h	12.4	1:40 ^h	0.12	6.7	1.3	0.1	3:10 ^h	4.8	0.02	0.5	0.1	
Agosto	126.7	22	38	9	47	105.2	21.5	30:10 ^h	9:00 ^h	25.3	2:10 ^h	0.19	6.0	1.2	0.4	3:30 ^h	10.9	0.05	2.0	0.4	
Septbre	159.6	18	36	28	64	60.1	99.5	26:30 ^h	31:25 ^h	27.4	3:30 ^h	0.13	7.0	1.3	0.2	3:40 ^h	7.2	0.03	0.8	0.2	
Octbre	168.2	25	31	33	64	81.9	75.3	30:55 ^h	40:35 ^h	17.6	3:00 ^h	0.10	4.0	0.8	0.1	8:20 ^h	16.1	0.03	0.6	0.1	
Novbre	103.1	18	16	21	37	31.8	69.3	12:05 ^h	2:30 ^h	22.7	3:00 ^h	0.13	2.0	0.4	0.2	4:40 ^h	17.3	0.06	1.0	0.2	
Dicbre	105.0	12	13	17	30	37.1	67.9	12:40 ^h	4:25 ^h	35.6	4:25 ^h	0.13	5.5	1.1	0.1	4:25 ^h	35.6	0.13	5.5	1.1	
TOTALES	1,683.5	241	320	227	547	965.3	718.2	310:00 ^h	78:25 ^h	312.0	35:25 ^h	0.13	5.5	1.1	0.2	62:25 ^h	189.2	0.13	5.5	1.1	

ESTACION Jardín MES Enero AÑO 1987 $\varphi = 23^{\circ}$ N $\lambda = 79^{\circ}$ W.G.R - ALTURA 1.030 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			NUBOSIDAD	VIENTO	PRECIPITACION M.M.			EVAPORACION				
	7	14	20	MED.	MAX.	MIN. SUELO	7	14	20	MED.	7			14	20	TOTAL					
	7	14	20	MED.	MAX.	MIN. SUELO	7	14	20	MED.	7			14	20	TOTAL					
1	14.8	25.8	16.8	18.6	28.7	13.8	12.0	13.2	12.7	9	46	9	78	6.3	5.7	6.3	1.2	0.1	12.2	10.1	
2	14.8	24.8	16.0	17.8	26.3	13.8	12.0	11.8	11.2	11.9	98	46	87	77	6.7	6.5	1.8	0.0	16.2	0.1	
3	14.8	22.8	16.2	17.5	23.9	14.1	13.3	12.1	16.7	12.9	13.9	96	60	93	90	7.0	4.5	1.8	0.1	0.1	0.1
4	15.2	26.8	18.8	19.8	26.9	14.4	12.5	12.0	12.9	14.1	13.0	93	46	88	77	7.3	7.2	1.8	0.0	0.0	10.2
5	15.8	24.8	17.2	16.7	25.3	15.0	14.3	13.2	11.7	13.7	12.9	98	50	93	80	9.0	5.7	1.2	0.1	16.1	12.2
6	14.8	25.8	16.2	16.2	26.6	13.5	11.8	11.8	11.2	12.9	12.0	96	45	93	81	5.7	7.4	1.8	0.0	16.2	0.1
7	13.8	25.4	15.8	17.8	26.0	13.0	11.0	11.2	14.2	12.0	12.5	96	98	81	2.7	7.8	1.2	0.1	0.2	0.1	
8	12.8	24.8	17.4	16.8	27.0	12.5	10.0	10.5	10.5	12.8	11.3	98	40	86	7	4.7	9.0	1.8	0.0	0.2	10.1
9	13.4	24.8	16.2	17.7	25.8	12.8	10.5	11.0	10.7	12.0	11.2	96	46	87	76	4.3	6.1	1.4	0.1	14.1	10.1
10	14.8	23.2	17.8	17.8	24.0	14.4	12.0	11.7	12.8	12.9	12.5	93	60	82	6.7	0.6	1.2	0.0	12.2	0.1	
11	15.6	21.8	17.8	16.2	23.1	14.8	13.7	12.3	13.8	14.0	13.3	93	70	83	85	8.0	3.3	0.8	0.0	0.1	10.1
12	16.4	24.8	16.4	18.4	24.8	15.4	14.3	13.4	12.6	13.1	13.0	98	58	81	6	9.3	3.4	1.2	0.0	12.1	0.1
13	14.8	24.8	17.0	16.4	25.2	14.3	13.0	12.4	11.6	13.2	12.4	98	46	91	79	4.3	5.4	1.2	0.0	14.1	0.1
14	15.2	23.8	17.0	16.2	25.4	13.8	11.4	12.2	10.3	13.2	11.8	98	47	81	77	8.0	4.9	1.2	0.0	0.0	0.1
15	16.2	22.2	17.8	16.5	25.3	15.7	14.0	13.1	14.7	14.2	14.0	95	73	83	87	10.0	3.9	1.0	0.0	14.1	12.1
16	15.8	26.0	17.8	16.4	26.8	15.4	14.0	12.5	11.3	14.2	12.7	93	45	83	77	6.7	8.2	1.2	0.0	0.2	10.1
17	14.0	25.8	17.2	19.0	26.5	14.8	13.1	12.3	13.4	12.9	12.9	98	50	81	78	5.0	8.5	1.4	0.0	0.0	10.1
18	15.0	25.0	16.4	16.2	25.9	13.8	11.8	12.3	10.8	13.1	12.1	88	46	82	78	6.7	7.0	1.4	0.1	0.0	0.1
19	16.2	24.8	17.0	16.8	25.0	15.0	13.4	13.3	9.8	13.5	12.2	98	42	83	77	9.0	6.1	0.5	0.0	0.0	0.1
20	15.8	23.2	15.8	17.8	23.7	15.0	13.1	13.2	10.9	12.5	12.2	98	51	81	67	1.9	0.5	0.3	1.0	1.3	1.0
21	15.8	24.8	15.2	17.7	25.8	14.4	12.3	12.8	11.2	12.2	12.1	98	48	84	79	6.0	7.4	0.2	0.5	0.8	0.1
22	15.0	25.4	16.4	16.4	26.0	14.2	12.0	12.3	11.8	13.1	12.3	98	46	83	79	5.0	4.7	0.1	0.1	0.1	0.0
23	15.8	21.4	16.8	17.7	24.5	15.0	13.5	12.0	13.3	13.0	13.0	98	70	85	8.0	5.1	0.1	0.1	0.2	1.0	0.0
24	16.0	16.2	16.8	22.5	15.7	15.0	13.1	14.2	13.3	13.3	13.5	98	68	93	10.0	1.9	1.8	0.3	1.9	0.8	0.0
25	15.2	22.8	16.0	18.5	23.9	14.5	12.7	12.4	16.0	14.3	14.3	98	71	84	88	9.0	3.0	0.3	1.0	0.0	0.2
26	16.2	24.0	17.3	16.7	25.0	15.4	14.4	12.9	11.2	13.9	12.7	93	50	94	79	7.7	4.8	0.3	1.0	0.0	10.1
27	16.0	25.0	16.8	18.6	25.4	15.0	12.5	12.7	11.4	13.3	12.5	93	48	94	78	6.0	4.9	1.2	0.1	0.1	0.1
28	14.8	23.8	16.8	16.1	26.1	14.3	12.0	12.1	12.1	13.5	12.8	93	54	80	67	5.5	5.5	0.2	0.2	1.4	0.0
29	16.8	23.8	17.8	18.8	25.1	16.5	15.4	14.1	13.1	14.2	13.8	98	60	84	64	9.7	3.3	16.1	0.1	1.4	1.8
30	16.0	23.8	16.8	19.4	25.5	15.9	14.5	13.1	11.1	14.7	13.0	98	50	91	79	9.0	6.1	0.1	0.1	0.1	0.1
31	15.8	21.8	18.4	18.6	24.9	15.4	14.9	13.2	12.9	14.2	13.4	98	68	90	85	9.0	4.4	27.3	0.1	0.4	1.0
MED.	15.3	24.2	16.9	18.3	25.3	14.6	13.0	12.4	12.3	13.3	12.7	95	55	92	81	7.1	5.4	2.1	0.1	0.4	2.7

Precipitado total : 82.8 m.m.

ESTACION Jardín MES Febrero AÑO 1967 $\varphi = 58$ $31^{\circ} N$ $\lambda = 75^{\circ} 58' W$ GR - ALTURA 1.630 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M.M			VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14		20	TOTAL	7	14	20	
																			MIN.
1	16.8	25.2	17.0	19.0	26.0	16.8	16.0	13.4	98	50	98	81	8.0	0.3	1.2	0.0	0.0	0.1	
2	16.8	25.6	18.5	19.8	26.2	16.4	15.0	13.0	94	47	90	77	7.7	8.7	1.4	0.0	16.2	0.1	
3	15.6	26.1	18.6	19.8	27.0	15.0	12.6	14.4	93	42	90	75	6.3	8.9	2.0	0.1	14.2	0.0	
4	17.0	20.0	17.4	18.0	22.7	17.0	16.0	14.5	98	86	95	93	10.0	0.7	3.2	0.4	0.0	12.1	
5	16.8	21.8	17.1	18.2	22.0	16.5	15.5	13.5	98	85	94	86	10.0	2.0	0.4	4.0	2.0	11.6	
6	16.8	20.6	17.1	18.0	21.0	16.5	15.3	14.9	98	82	92	82	10.0	3.7	5.6	2.3	4.7	0.8	
7	16.4	20.6	17.1	18.0	23.0	16.2	15.5	13.7	98	72	96	89	8.3	2.4	0.2	6.8	0.0	14.1	
8	14.8	25.2	16.4	18.2	26.0	14.3	13.0	12.2	98	44	94	79	7.9	3.3	9.1	0.4	0.1	0.0	
9	16.2	23.8	16.8	18.3	26.2	16.0	14.5	13.3	96	50	93	80	6.7	3.1	6.7	0.5	0.5	1.0	
10	16.4	25.0	17.0	18.8	26.0	15.8	13.9	13.4	96	50	93	80	6.3	5.4	1.4	0.0	14.2	0.0	
11	16.2	25.9	16.8	18.9	26.5	15.1	13.0	13.3	96	44	89	76	5.3	8.6	2.0	0.8	0.1	0.1	
12	15.2	25.6	16.8	18.6	26.4	14.8	13.2	12.0	96	50	90	79	8.3	3.9	0.8	0.0	14.1	12.1	
13	15.4	24.2	18.6	19.2	25.0	15.0	13.6	12.6	96	51	88	78	10.0	4.8	1.8	1.8	0.0	10.1	
14	15.0	23.6	18.0	18.6	24.5	14.7	13.4	12.3	96	48	94	79	10.0	6.3	1.1	17.8	0.0	10.1	
15	15.4	25.4	19.2	19.8	26.0	14.1	12.5	12.6	96	58	91	82	10.0	4.1	16.7	0.0	0.0	12.1	
16	16.0	23.6	18.8	19.3	25.3	15.6	14.5	13.4	96	58	91	82	8.7	3.7	0.3	0.3	0.6	0.1	
17	16.4	21.8	19.0	19.0	23.9	16.0	14.0	14.9	96	45	96	79	9.0	6.6	1.2	0.0	0.1	0.1	
18	14.8	26.8	18.4	19.6	27.0	14.6	12.5	12.1	96	84	96	93	8.3	3.0	0.5	5.4	1.0	0.1	
19	16.8	21.9	18.5	18.0	24.9	16.5	15.5	13.8	96	80	96	90	8.3	4.5	0.6	5.5	3.9	9.5	
20	16.2	19.1	17.6	17.7	23.5	15.5	14.4	12.9	96	80	89	82	9.0	3.4	0.1	0.4	0.7	4.9	
21	15.4	22.8	16.8	18.0	23.3	15.0	14.5	12.8	98	64	96	86	10.0	1.5	3.8	1.5	0.2	1.7	
22	16.0	21.8	15.8	17.1	22.1	15.4	14.9	13.4	98	43	94	78	6.3	6.8	0.1	6.3	6.4	1.4	
23	14.6	26.8	18.4	18.4	26.5	14.1	13.0	12.2	98	47	96	80	6.3	8.0	0.1	5.1	5.4	1.2	
24	14.0	24.8	16.8	18.1	25.7	12.7	11.3	11.7	96	45	93	78	8.0	5.3	0.2	0.1	0.9	1.2	
25	15.0	25.0	17.2	18.6	26.5	14.5	13.5	12.3	96	54	93	78	9.0	3.6	0.3	0.2	0.2	1.0	
26	15.6	24.8	17.4	18.8	25.1	14.9	14.0	13.0	96	54	91	81	9.0	3.6	0.3	0.0	0.2	1.0	
27	16.6	25.6	17.2	18.2	25.8	15.7	14.2	13.6	96	50	92	78	8.7	5.5	0.0	0.0	0.0	0.0	
28	16.2	24.8	16.2	18.4	26.3	15.5	14.5	13.0	94	50	96	80	9.3	4.1	0.0	7.2	7.2	1.4	
29																			
30																			
31																			
MED.	15.8	23.8	17.1	18.6	25.1	15.4	14.1	13.0	96	58	93	82	8.1	5.0	1.6	1.0	1.3	3.9	1.3

Precipitación total 110.2 m.m.

ESTACION Jardín MES Abril AÑO 1967 $\varphi = 59$ $3^{\circ} N$ $\lambda = 79^{\circ} W$ GR - ALTURA 1,630 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION			VIENTOS		
	7	14	20	MED.	MIN.	MIN.	SUELO	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	20	7	14	20
1	16.8	22.8	16.8	18.2	26.3	14.9	13.8	12.3	14.5	12.9	13.2	86	70	91	82	10.0	3.3	—	0.4	8.2	8.6	1.4	16.1	0.21	0.1	
2	16.3	25.4	17.9	19.4	26.0	15.8	14.9	13.5	14.2	13.4	13.7	88	93	88	81	7.0	3.8	—	—	—	0.3	1.2	0.0	16.1	0.1	
3	15.4	26.1	18.6	20.2	26.0	14.8	13.4	12.3	11.4	13.8	12.5	94	96	86	73	2.7	9.5	0.3	0.1	—	0.1	2.2	0.21	0.0	0.0	
4	16.4	25.8	18.4	19.8	26.4	14.7	13.6	12.5	12.0	13.7	12.7	88	48	86	74	6.0	7.9	—	0.1	—	0.2	1.6	0.0	14.3	0.1	
5	17.4	27.4	18.0	20.2	26.2	14.7	13.8	13.9	11.2	13.6	12.9	93	40	88	74	5.0	5.6	0.1	—	—	2.8	2.0	0.0	16.2	0.1	
6	16.4	27.1	17.5	19.6	27.5	15.9	14.8	13.7	12.1	14.0	13.3	88	44	93	78	6.7	8.7	2.8	0.1	11.4	11.5	1.6	0.0	0.0	0.0	
7	16.4	28.8	18.6	20.1	26.0	14.8	13.4	13.4	12.7	14.9	13.7	96	42	88	75	6.7	4.0	—	0.1	0.1	24.6	2.0	0.0	0.0	0.0	
8	16.4	27.8	17.8	18.3	24.9	16.3	15.5	13.7	11.5	14.2	13.1	88	64	84	64	7.3	3.6	24.4	10.5	0.1	10.6	0.6	0.0	14.1	10.1	
9	14.2	27.8	18.8	18.8	28.9	13.4	12.0	11.9	14.4	15.2	13.8	98	50	94	81	5.7	8.2	—	—	—	0.9	0.9	1.8	0.0	0.1	
10	17.8	23.0	18.4	18.4	25.4	17.0	16.4	14.5	13.2	14.6	14.1	98	64	94	84	6.3	3.2	—	0.1	0.1	17.1	1.4	0.1	0.0	0.0	
11	16.8	25.8	18.8	18.8	27.0	15.6	15.0	14.3	12.8	15.2	14.1	100	54	94	83	9.0	5.6	16.9	4.6	8.2	4.6	0.2	1.0	0.0	0.0	
12	16.8	22.0	18.2	18.8	25.6	16.6	16.0	13.9	13.0	14.8	13.9	96	66	94	86	6.7	2.9	3.6	0.4	—	0.4	1.2	0.0	14.3	0.1	
13	17.2	27.4	20.8	21.4	26.8	16.4	15.8	14.1	16.7	16.4	15.7	96	60	88	82	9.0	6.8	—	0.5	0.3	40.9	1.6	0.0	0.0	0.0	
14	15.6	23.6	17.8	18.8	24.0	15.6	15.0	13.3	14.5	14.4	14.1	100	66	94	87	10.0	—	—	48.1	2.5	—	2.5	1.4	0.0	14.1	0.0
15	15.0	27.9	18.8	20.1	26.8	14.0	13.0	12.5	12.5	13.1	12.7	98	45	80	74	5.7	8.9	—	—	0.1	50.0	3.0	0.0	10.1	0.1	
16	15.6	27.0	18.8	20.0	26.0	14.9	13.7	13.0	10.7	15.7	13.1	98	40	96	78	9.0	5.6	49.9	4.9	0.1	—	0.3	1.4	0.0	0.1	
17	15.6	23.9	18.2	19.9	26.0	14.9	13.8	13.0	13.7	13.8	13.5	98	62	88	83	9.7	5.0	0.2	—	0.1	—	1.4	0.1	0.0	0.0	
18	15.2	23.6	18.0	18.7	25.8	14.8	13.6	12.7	13.1	13.8	13.2	98	60	90	83	8.3	4.4	—	—	—	—	—	1.4	0.1	12.1	10.1
19	14.2	24.4	17.8	18.6	26.3	13.7	13.0	11.9	11.5	13.8	12.4	98	50	91	80	8.3	6.6	—	—	—	—	—	1.6	0.0	0.2	0.0
20	15.4	24.4	18.8	18.4	25.6	14.9	14.0	12.9	10.4	14.1	12.5	98	46	98	81	9.0	3.2	—	—	2.1	2.1	1.4	0.0	0.0	14.1	0.0
21	12.0	24.9	17.9	18.2	26.4	10.7	10.0	10.3	11.8	15.0	12.4	98	50	98	82	6.3	9.1	—	—	4.8	9.3	2.0	0.0	14.2	0.0	
22	16.2	25.2	17.9	19.3	27.1	14.8	13.9	13.9	10.7	15.0	13.2	100	45	98	81	7.0	9.0	4.5	—	3.2	5.8	1.8	0.0	14.2	0.1	
23	16.6	25.0	17.9	19.4	25.8	16.6	15.5	14.3	12.9	14.4	13.9	100	54	94	83	10.0	5.5	2.6	—	0.6	10.4	1.2	0.0	0.1	0.1	
24	17.0	23.9	17.6	19.0	26.9	16.0	15.0	13.7	14.2	14.5	14.1	94	64	96	85	6.7	6.8	1.6	0.2	1.1	2.2	1.2	0.1	0.0	0.1	
25	16.4	24.0	18.0	19.1	25.4	15.9	15.0	13.7	12.5	14.6	13.9	98	60	94	84	9.7	7.2	0.9	0.2	2.1	13.3	1.6	0.1	0.0	0.1	
26	15.2	23.0	18.0	19.0	26.0	14.1	13.6	12.4	12.6	14.6	13.6	98	53	92	80	10.0	4.9	11.0	—	—	—	18.2	1.6	0.1	16.1	0.0
27	15.4	23.4	16.0	17.7	24.2	14.7	14.0	12.9	12.0	13.4	12.8	98	56	88	84	10.0	2.5	18.2	2.0	7.2	10.8	0.6	0.0	0.0	0.0	
28	14.8	23.8	16.6	18.0	25.0	13.1	12.0	12.1	12.2	13.6	12.6	96	55	96	82	7.7	6.8	1.6	—	0.1	29.5	1.2	0.0	0.0	0.1	
29	14.8	20.6	15.0	16.4	23.8	14.0	13.1	12.5	15.2	12.5	13.4	88	84	98	94	10.0	1.0	29.4	—	9.4	12.2	0.6	0.0	0.1	0.1	
30	14.1	20.8	14.2	15.8	21.4	13.7	13.0	12.2	12.8	12.0	12.3	100	70	98	89	7.7	0.7	2.8	0.7	5.5	6.2	0.4	0.1	0.0	0.1	
31																										
MED.	15.8	24.8	17.8	19.0	26.2	14.9	14.0	13.0	12.8	14.2	13.3	97	55	92	81	7.8	5.4	7.3	0.6	2.3	10.2	1.5	—	—	—	—

Precipitacion total : 307.1 m.m.

ESTACION Jardín MES Mayo AÑO 1967 $\varphi = 58^{\circ} 31' N$ $\lambda = 78^{\circ} 59' W$ GR - ALTURA 1,630 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	SOLARIDAD	PRECIPITACION M M					VIENTOS				
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20		
																										7	14
1	12.0	25.0	16.8	17.8	25.6	11.0	10.5	10.3	11.8	14.3	12.2	98	90	100	83	7.0	2.1	—	—	—	—	5.7	9.5	1.0	0.1	0.2	0.1
2	16.2	20.7	16.8	17.8	23.8	15.8	15.0	13.5	13.8	14.1	13.8	98	75	98	90	10.0	1.1	3.8	10.0	1.8	20.7	0.8	0.0	1.1	0.0	0.0	0.0
3	15.1	25.2	17.8	19.0	26.0	14.8	14.0	13.0	12.1	14.7	13.3	100	50	94	81	10.0	5.1	8.9	—	—	—	—	—	—	—	—	0.1
4	16.2	23.4	17.8	19.2	26.1	14.9	13.4	13.3	15.1	14.8	14.4	96	62	98	85	7.3	5.9	—	0.4	7.4	7.8	1.6	0.1	0.0	0.0	0.1	
5	15.8	28.9	18.8	20.0	28.3	14.0	12.5	13.2	13.2	15.2	13.9	98	50	94	81	3.0	8.2	—	0.1	—	—	—	—	—	—	—	0.0
6	16.8	24.4	16.8	18.7	25.9	15.8	14.6	13.8	13.7	14.1	13.9	96	60	98	85	9.7	5.0	—	1.6	6.0	7.8	1.2	0.0	1.1	0.1	0.0	
7	16.8	21.8	17.2	18.2	24.1	16.5	15.0	14.3	12.9	14.8	14.0	100	66	100	88	10.0	0.6	0.2	—	—	—	—	—	—	—	—	0.1
8	16.4	24.9	18.8	19.7	25.4	14.9	13.6	13.2	13.0	14.4	13.5	94	56	100	83	8.0	5.7	—	—	—	—	—	—	—	—	—	0.1
9	16.2	25.9	19.2	20.1	26.8	15.6	14.5	13.9	11.4	15.4	13.6	100	46	93	80	8.0	5.2	0.8	0.2	—	—	—	—	—	—	—	0.1
10	16.2	22.8	18.2	18.8	24.9	14.7	13.1	13.5	12.5	15.4	13.8	98	60	98	85	9.0	2.1	—	—	—	—	—	—	—	—	—	0.1
11	16.8	22.2	17.2	18.3	25.2	15.4	14.5	13.9	15.0	14.4	14.4	98	74	98	90	8.7	4.7	—	0.6	2.1	14.3	1.0	0.0	0.0	0.0	0.1	
12	16.8	25.6	16.6	18.9	26.4	16.0	14.4	14.4	13.4	14.3	14.0	100	54	100	85	10.0	3.8	11.6	—	—	—	—	—	—	—	—	0.1
13	16.8	27.8	18.2	20.2	26.0	15.4	14.1	14.0	12.3	15.4	13.9	98	44	98	80	9.7	7.2	—	—	—	—	—	—	—	—	—	0.1
14	17.0	26.8	19.8	20.8	27.4	16.5	15.1	14.6	14.1	15.0	14.8	100	54	87	80	8.7	7.4	5.3	—	—	—	—	—	—	—	—	0.1
15	17.3	23.0	17.2	18.7	26.2	17.1	16.3	14.2	11.9	13.2	13.1	97	58	90	81	8.0	5.4	12.2	—	—	—	—	—	—	—	—	0.1
16	16.8	21.1	16.8	17.7	22.8	15.4	13.9	14.0	13.5	14.3	13.9	98	72	100	90	8.0	0.9	—	3.8	—	—	—	—	—	—	—	0.1
17	16.4	24.8	18.8	19.8	26.8	14.9	13.8	14.1	10.5	14.4	13.0	100	45	90	78	8.7	5.2	0.8	0.2	—	—	—	—	—	—	—	0.1
18	15.8	25.2	17.8	19.1	26.0	14.8	14.0	13.3	11.2	14.7	13.1	100	47	96	81	9.7	5.7	23.8	—	—	—	—	—	—	—	—	0.1
19	14.8	26.2	17.7	18.8	26.0	14.7	13.0	12.4	12.7	14.7	13.3	98	56	96	83	8.0	5.3	4.9	—	—	—	—	—	—	—	—	0.1
20	17.2	26.8	18.8	20.0	27.8	15.6	14.2	13.9	12.3	15.5	13.9	98	50	96	80	6.7	8.2	—	—	—	—	—	—	—	—	—	0.1
21	15.8	24.8	18.8	20.0	26.8	15.8	14.6	12.9	15.4	15.4	14.6	98	66	90	84	9.7	4.2	—	—	—	—	—	—	—	—	—	0.1
22	17.3	26.5	18.8	19.8	27.5	16.4	15.4	13.9	13.8	12.9	13.5	94	53	96	81	6.0	4.6	—	—	—	—	—	—	—	—	—	0.1
23	16.8	24.9	18.2	19.5	25.6	15.1	14.0	13.9	11.8	15.4	13.7	98	50	98	82	9.0	2.8	—	—	—	—	—	—	—	—	—	0.1
24	16.8	27.8	18.8	20.4	26.5	15.7	14.0	13.3	13.1	14.4	13.6	94	47	90	77	5.3	8.9	—	—	—	—	—	—	—	—	—	0.1
25	16.8	24.8	18.4	19.8	25.9	16.7	15.6	14.1	12.3	14.8	13.7	98	52	90	81	7.0	5.0	5.5	—	—	—	—	—	—	—	—	0.1
26	17.8	25.6	20.8	21.0	27.4	16.4	15.4	13.0	13.4	14.4	13.7	86	64	80	73	6.0	6.0	—	—	—	—	—	—	—	—	—	0.1
27	17.2	26.2	18.4	20.0	26.9	16.0	14.7	14.4	12.4	15.3	14.0	98	48	96	81	9.7	5.6	—	—	—	—	—	—	—	—	—	0.1
28	16.4	24.9	18.8	19.7	26.8	15.7	14.7	13.7	16.1	15.7	15.2	98	68	96	87	9.7	5.4	—	—	—	—	—	—	—	—	—	0.1
29	16.3	27.8	18.8	19.9	26.2	15.7	14.4	13.5	15.1	15.7	14.8	98	78	96	91	10.0	2.0	—	1.7	—	—	—	—	—	—	—	0.1
30	17.2	23.8	18.2	19.4	24.0	16.5	14.5	14.8	13.3	15.1	14.4	100	60	96	85	9.0	2.2	4.7	3.4	1.1	9.5	0.6	0.0	0.0	0.0	0.1	
31	17.8	24.0	18.8	19.4	24.4	15.8	14.7	15.2	13.2	15.2	14.5	100	64	94	86	9.7	3.3	5.0	0.1	2.2	34.4	0.8	0.0	0.0	0.0	0.0	0.1
MED	16.4	24.8	18.0	19.2	26.0	15.5	14.3	13.7	13.1	14.7	13.8	98	57	95	83	8.4	4.8	2.8	0.7	1.8	6.6	1.2	—	—	—	—	0.1

Precipitación total : 203.9 m.m.

ESTACION Jardín MES Junio AÑO 19 87 $\varphi = 58^{\circ} 34' N$ $\lambda = 78^{\circ} 50' W$ GR - ALTURA 1.030 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						NEBULOSIDAD	VIENTO	PRECIPITACION M.M	EVAPORACION							
	MED.		MAX.	MIN.	MINIMA SUELO		MED.		14	20	MED.		7	14	20	MED.		7					14	20	TOTAL		7	14	20
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20					7	14	20	7	14	20	
1	16.2	24.6	18.2	19.3	25.5	15.0	14.0	13.9	12.8	15.1	13.9	100	5	9	83	9.0	5.9	3.1	—	10.4	28.8	1.2	0.0	1.1	0.0				
2	16.4	24.8	18.2	19.4	25.8	14.8	13.8	13.5	13.2	15.8	14.2	100	56	100	85	9.3	5.7	16.4	—	4.2	12.4	1.0	0.0	1.2	1.1				
3	16.4	22.9	18.6	18.1	24.9	15.4	14.5	13.4	15.5	15.5	14.8	96	75	98	89	9.3	5.0	8.2	1.2	0.4	9.0	1.0	0.0	0.0	0.0				
4	16.8	18.4	16.8	17.2	20.5	16.8	15.8	14.1	15.0	14.4	14.5	98	94	100	97	10.0	4.7	7.4	4.8	12.2	18.2	0.4	0.0	0.0	0.1				
5	15.8	25.2	17.0	16.7	25.5	15.4	14.2	12.8	12.7	13.4	13.0	100	58	60	98	64	4.0	0.4	2.4	—	—	—	1.2	0.0	14.2	0.0			
6	15.0	24.3	16.1	17.9	25.8	14.1	12.2	12.8	12.4	11.8	13.4	12.5	98	52	90	80	7.3	4.0	—	—	—	—	1.0	0.0	0.0	1.1			
7	14.8	24.0	17.5	16.4	25.2	12.8	11.4	12.4	11.8	12.8	12.5	98	68	68	67	7.0	3.3	—	3.8	—	—	—	1.2	0.0	0.0	1.0			
8	15.0	21.4	17.0	17.8	24.7	14.0	13.4	12.5	12.6	14.2	13.1	98	68	68	67	7.0	3.3	—	3.8	—	—	—	1.2	0.0	0.0	1.0			
9	15.0	22.4	17.0	17.8	24.5	13.6	12.5	12.5	15.3	14.8	14.1	98	75	100	91	6.7	3.8	—	0.3	7.8	8.3	1.2	0.1	0.0	0.0	0.0			
10	16.2	21.2	15.0	16.6	21.4	13.7	12.0	13.9	14.3	12.8	13.7	100	80	100	93	7.7	1.5	0.2	4.4	5.0	9.4	1.0	0.0	0.0	0.1	0.1			
11	15.4	22.9	17.6	18.4	25.0	14.8	13.6	13.0	10.0	14.2	12.4	98	50	64	81	9.3	4.9	—	—	—	—	0.4	10.0	1.0	0.0	0.1			
12	15.4	21.2	18.0	19.4	27.5	13.7	12.6	12.6	12.8	13.8	13.1	98	50	60	79	1.7	10.2	3.8	0.1	—	—	0.1	1.8	0.0	1.1	0.0			
13	16.4	23.6	18.8	19.4	26.3	14.7	13.5	14.1	11.7	15.4	13.7	100	53	64	82	5.0	7.8	—	0.2	—	—	0.2	1.4	0.0	0.0	0.1			
14	15.6	25.0	16.9	18.6	26.3	14.7	13.4	12.8	12.5	13.5	12.9	98	52	64	81	7.0	6.1	—	—	—	—	4.4	6.4	1.6	0.1	0.0	0.1		
15	16.2	22.9	14.8	17.2	24.8	14.8	13.6	13.5	13.0	12.4	13.0	98	64	88	87	7.7	5.3	2.0	—	—	—	1.1	1.1	0.8	0.0	0.0	0.0		
16	16.2	23.2	17.6	18.6	25.5	14.8	13.5	12.3	11.6	14.8	12.9	98	54	68	80	9.0	7.7	—	0.3	3.6	4.6	1.2	0.1	0.0	0.0	0.0			
17	17.0	25.0	18.0	19.5	25.6	15.8	14.5	14.0	13.1	15.2	14.1	98	55	55	83	9.7	2.7	0.7	0.2	2.5	2.9	0.8	0.0	0.0	1.1	0.1			
18	16.4	21.2	18.8	20.0	27.0	15.8	14.1	12.7	13.3	14.3	14.8	91	52	59	67	9.0	6.7	—	—	—	—	2.8	6.7	1.2	0.0	1.2	0.0	0.0	
19	16.8	23.8	17.6	19.0	24.9	15.5	14.2	14.1	13.3	14.0	13.9	98	60	83	84	9.0	5.7	3.9	—	—	—	0.1	0.1	1.2	1.0	0.0	0.0		
20	16.8	25.6	18.6	19.8	26.4	15.6	15.2	13.6	13.4	15.2	14.1	98	54	64	81	8.0	8.1	—	—	—	—	4.3	5.8	1.0	0.1	0.0	0.1		
21	17.2	24.9	17.7	19.4	26.0	15.5	14.4	14.1	13.2	14.6	14.0	95	58	65	82	9.3	4.8	—	—	—	—	—	—	—	—	—	—		
22	17.2	24.8	18.4	19.6	26.4	15.4	14.6	13.7	16.5	15.1	15.1	93	71	95	86	7.3	5.2	1.3	0.1	2.0	2.1	1.0	0.0	0.0	0.0	0.0			
23	15.6	24.9	18.2	18.2	25.9	14.9	13.8	13.0	13.2	14.8	13.7	98	58	64	83	6.7	5.8	—	—	—	—	—	—	—	—	—	—		
24	17.2	24.9	18.8	19.9	25.9	16.6	14.7	13.4	14.0	14.8	14.0	91	60	90	80	9.3	5.8	—	—	—	—	—	—	—	—	—	—		
25	16.2	26.8	18.7	20.2	27.7	15.0	13.1	12.9	13.5	15.4	13.9	93	51	64	70	6.7	8.3	—	—	—	—	3.5	1.8	0.6	1.2	0.1			
26	16.4	24.8	18.6	19.6	25.9	15.3	13.0	13.3	12.0	13.6	13.0	95	51	66	78	10.0	4.9	3.5	0.1	0.8	16.5	1.4	0.0	1.4	0.0	0.0			
27	13.8	18.7	16.4	16.8	22.6	15.0	14.5	13.5	13.4	13.4	13.4	100	64	96	93	7.0	3.0	15.8	3.3	0.2	3.5	0.6	0.0	0.0	0.1	0.1			
28	16.0	23.0	17.6	18.6	23.5	14.8	13.4	13.1	12.6	15.2	13.6	96	60	100	85	9.7	4.2	—	—	—	—	1.8	5.1	1.0	0.0	0.0	0.0		
29	15.8	24.8	16.4	18.3	25.4	14.6	13.5	13.4	12.7	13.7	13.3	100	54	68	84	6.3	4.7	3.3	—	—	—	5.2	5.2	1.2	0.0	1.1	0.2		
30	14.8	24.3	18.0	18.8	26.5	13.7	12.4	12.1	12.3	13.4	12.6	96	54	66	79	5.7	7.9	—	—	—	—	—	—	—	—	—	—		
31																													
MED	16.0	23.8	17.6	18.7	25.3	14.8	13.8	13.2	13.2	14.2	13.5	97	60	94	84	7.6	5.2	3.5	0.6	2.5	6.1	1.2	—	—	—	—	—		

Precipitacion total 182.9 mm.

ESTACION Jardín MES Julio AÑO 1967 $\varphi = 50$ 3° N $\lambda = 75^{\circ}$ W GR - ALTURA 1.630 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			NEBOSIDAD	GOLFO	PRECIPITACION M M					EVAPORACION			VIENTOS			
	7	14	20	MED.	MAX. MIN.	MINIMA SUVELO	7	14	20	MED.	7	14	20			MED.	7	14	20	TOTAL	7	14	20	7	14	20	
																											7
1	15.8	25.9	17.8	19.3	28.9	15.4	13.2	13.5	14.4	13.7	98	54	94	92	6.3	19.2	-	-	-	1.4	0.0	0.2	0.1	0.1	0.1	0.1	
2	15.6	26.7	17.6	19.4	28.0	14.3	12.0	12.3	13.2	14.5	13.3	53	50	96	80	4.7	9.4	-	-	1.6	0.8	0.1	0.2	0.2	0.1	0.1	
3	16.2	24.8	18.0	19.2	25.5	14.5	12.4	12.8	11.8	14.7	13.1	93	50	95	79	5.3	7.4	-	-	1.8	0.1	0.3	0.4	0.1	1.2	0.0	
4	15.8	25.4	18.8	18.7	25.9	14.6	12.6	12.9	12.3	13.8	13.0	96	50	95	81	7.0	7.8	-	-	1.6	0.0	0.0	1.4	0.1	0.1	0.1	
5	15.6	23.8	17.7	18.7	24.9	14.0	11.5	12.8	12.4	14.7	13.3	96	56	96	83	10.0	3.8	-	-	1.2	0.4	0.9	1.2	0.0	0.0	0.1	
6	16.2	22.9	17.2	18.4	25.9	15.0	13.5	13.3	14.0	14.1	13.8	96	67	96	88	6.0	7.5	0.5	-	1.6	0.0	0.0	0.0	0.0	0.0	0.1	
7	16.2	24.9	16.8	18.7	26.3	15.6	14.0	13.5	11.8	14.4	19.2	98	50	100	83	10.0	3.2	9.5	4.2	1.0	0.0	0.0	1.1	0.0	0.0	0.1	
8	15.2	19.9	16.9	17.2	24.9	14.6	12.5	12.7	14.8	14.1	13.9	98	88	98	94	8.3	5.0	-	-	1.2	1.8	5.8	1.2	0.0	0.0	0.1	
9	15.6	24.9	16.8	18.5	26.9	14.7	12.5	13.0	12.3	13.8	13.0	98	53	95	82	10.0	7.4	-	-	2.6	26.8	1.2	0.1	1.0	0.0	0.0	
10	15.6	25.8	18.0	19.4	26.5	15.0	13.0	13.0	12.0	14.8	13.9	98	48	98	81	7.0	6.7	0.3	-	1.4	0.0	0.0	1.1	0.1	0.0	0.1	
11	15.8	25.0	17.6	19.0	26.2	15.0	14.4	13.0	12.5	14.3	13.3	98	52	94	81	6.3	7.4	15.0	-	1.7	1.4	0.0	1.4	0.0	0.0	0.1	
12	15.4	23.6	18.4	19.0	24.1	14.7	13.5	12.9	10.9	15.3	13.0	98	50	96	81	5.7	4.6	1.7	-	1.2	0.1	0.0	0.0	0.0	0.0	0.0	
13	16.4	19.8	16.8	17.4	22.7	15.5	13.8	13.2	14.7	14.1	14.0	94	85	99	92	8.3	3.5	-	-	2.1	0.8	0.0	0.0	0.0	0.0	0.1	
14	16.2	21.4	16.8	17.8	23.7	15.0	13.6	13.5	13.7	13.8	13.7	98	72	96	89	7.0	3.7	-	-	0.9	0.8	1.1	1.1	0.0	0.0	0.0	
15	15.4	22.4	17.6	18.2	23.0	15.0	13.5	13.9	12.1	14.0	13.0	98	60	93	84	9.7	5.1	2.0	0.2	0.5	16.8	1.0	0.0	1.4	0.0	0.0	0.1
16	15.9	22.9	17.1	18.2	24.9	15.1	14.5	13.2	14.6	14.1	14.0	98	55	96	83	10.0	3.2	16.1	-	0.1	2.8	1.0	0.0	1.0	0.1	0.1	
17	16.2	25.2	17.5	19.1	26.3	16.0	15.4	13.5	13.6	14.3	13.8	98	56	96	83	9.3	7.0	2.7	0.1	1.6	2.9	1.6	0.0	1.1	0.0	0.0	
18	14.8	26.8	18.2	19.4	27.9	12.5	10.9	11.7	10.5	14.8	12.3	94	40	94	76	6.0	9.4	1.2	0.1	-	5.9	2.0	0.0	0.0	1.2	1.1	
19	14.8	25.2	18.4	19.2	26.8	13.8	12.4	12.4	11.0	14.2	12.5	98	46	90	78	8.0	7.4	5.4	-	0.3	5.7	1.8	0.0	1.4	1.1		
20	15.8	25.4	17.4	19.0	26.3	14.3	13.0	12.8	11.2	13.6	12.5	96	46	91	78	9.7	7.8	5.4	-	1.2	1.4	0.1	0.1	0.1	0.1	0.1	
21	15.8	23.9	18.4	18.1	24.6	15.0	13.6	12.7	11.8	13.4	13.6	94	53	96	81	10.0	5.4	1.2	-	6.0	8.2	1.0	0.0	0.0	0.0	0.0	
22	14.8	25.8	19.4	19.8	26.8	14.3	12.8	11.9	12.3	15.3	13.2	96	50	90	79	8.7	8.9	2.2	-	1.8	0.0	0.0	1.1	1.1	0.1	0.1	
23	17.4	21.0	15.9	17.4	22.5	15.5	14.0	14.6	15.1	13.2	14.3	98	81	98	92	8.7	4.0	-	-	3.8	8.6	12.4	1.0	0.1	0.0	0.2	
24	14.8	24.4	18.0	19.0	26.4	13.3	12.6	12.1	11.2	14.9	12.7	96	46	96	78	2.7	9.7	-	-	0.1	0.1	0.1	0.1	0.1	0.0	0.0	
25	14.4	25.0	18.8	19.2	26.3	13.1	11.8	11.8	11.9	15.0	12.9	96	50	93	80	7.7	7.9	-	-	0.1	0.1	0.0	0.0	0.0	0.0	0.1	
26	16.2	26.8	17.6	19.5	27.0	15.0	13.7	12.6	12.0	14.5	13.0	91	45	95	71	3.3	8.1	-	-	0.3	0.4	1.8	0.1	0.0	0.0	0.0	
27	15.1	26.2	17.8	19.2	26.4	14.4	12.3	12.4	11.4	13.2	12.3	96	44	96	75	4.0	9.1	0.1	-	-	2.0	0.0	0.0	0.0	0.0	0.1	
28	15.8	26.6	16.7	19.0	26.0	13.4	11.0	12.7	10.4	12.5	11.9	94	40	88	74	3.7	9.9	-	-	-	-	-	-	-	-	-	
29	15.4	25.6	18.3	19.4	26.4	13.6	10.5	12.2	11.4	15.4	13.0	93	46	99	79	6.7	6.8	-	-	5.4	5.4	1.4	0.0	0.0	0.1	0.1	
30	17.0	25.4	17.2	19.2	25.5	16.3	14.0	13.7	12.7	14.1	13.5	94	52	96	81	9.0	7.4	-	-	0.1	5.2	5.4	1.0	0.0	1.4	0.1	
31	16.0	24.8	15.4	17.8	25.9	15.5	14.4	13.4	12.1	12.6	12.7	98	52	96	82	4.0	5.9	0.1	-	0.9	6.9	1.0	0.0	1.4	0.1	0.1	
MED	15.7	24.5	17.4	18.8	25.8	14.6	13.0	12.9	12.4	14.2	13.2	96	54	95	82	7.2	6.7	2.7	0.5	2.4	5.0	1.4	0.0	0.0	0.0	0.0	

Precipitación total : 153.7 mm.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS						
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14		20	7	14	20	TOTAL	7	14	20	7	14	20		
																									WIND	WIND
1	15.0	25.0	17.4	18.7	26.4	14.0	12.8	11.9	13.3	12.5	96	50	90	79	2.7	9.4	5.6	—	—	22.5	1.6	06.1	16.2	08.1		
2	15.3	23.6	19.2	18.1	24.5	14.7	14.0	13.0	10.0	13.5	112	100	46	94	90	9.3	1.7	22.5	—	—	1.4	00.0	00.0	14.1		
3	17.4	24.4	15.8	18.4	25.6	14.6	13.2	12.5	12.9	12.9	89	54	96	80	8.0	5.4	—	0.1	9.8	12.3	1.4	06.1	02.2	06.1		
4	15.6	20.8	15.2	16.7	23.0	14.5	14.0	13.0	11.4	13.4	125	98	60	95	85	7.3	2.2	2.4	0.3	5.3	5.6	0.8	00.0	00.0		
5	15.1	24.8	17.0	18.5	26.3	13.2	12.0	11.8	14.2	12.7	93	50	88	80	5.7	6.0	—	—	—	—	—	1.6	00.0	00.0		
6	15.0	23.2	16.6	17.8	25.6	14.5	13.0	12.3	11.8	13.3	125	96	56	94	82	8.7	7.4	—	—	6.1	6.1	1.8	00.0	14.2	00.0	
7	15.4	24.8	17.8	19.0	25.2	14.0	12.5	12.6	11.8	13.9	128	96	50	92	79	9.0	7.5	—	—	—	17.7	1.2	00.0	14.2	06.1	
8	15.4	23.3	16.9	18.3	25.2	14.8	14.0	13.4	10.8	13.5	126	98	50	94	81	9.0	5.7	17.7	1.6	6.3	19.2	1.4	02.1	00.0	00.0	
9	16.4	21.0	16.8	17.5	23.0	14.7	14.0	13.1	14.9	13.5	138	100	80	94	91	9.3	3.9	11.3	0.7	2.9	9.6	1.0	00.0	14.1	00.0	
10	15.2	22.2	16.8	18.0	24.2	14.6	14.1	12.7	11.8	13.5	12.7	98	56	83	94	9.0	3.7	6.0	—	—	—	0.5	00.0	14.1	00.0	
11	14.4	20.0	16.4	16.8	24.4	13.0	11.5	11.8	14.4	13.2	131	86	83	94	91	8.3	5.5	—	0.9	—	—	8.4	1.4	00.0	00.0	
12	13.0	24.6	16.0	17.4	25.5	12.8	11.6	10.5	10.9	13.2	11.4	95	46	94	78	8.0	5.3	7.5	—	0.7	0.7	1.4	00.0	14.3	00.0	
13	13.6	25.0	16.4	17.8	25.3	12.0	11.0	11.2	11.4	13.4	12.0	96	48	96	80	4.7	7.5	—	0.1	4.8	7.3	1.0	10.1	14.2	00.0	
14	15.4	22.6	17.3	18.2	25.2	14.6	14.0	13.1	12.8	14.4	13.4	100	50	98	83	9.3	4.4	2.4	—	—	—	1.0	00.0	06.1	00.0	
15	15.3	21.6	17.2	17.8	23.0	14.1	13.2	12.4	12.7	14.1	13.1	96	66	96	86	9.7	2.1	—	0.5	0.6	1.1	1.0	00.0	00.0	06.1	
16	15.6	25.2	17.6	19.0	25.9	14.8	14.0	12.8	11.0	14.2	12.7	96	46	94	79	5.7	8.4	—	0.1	—	0.1	1.6	06.1	14.2	06.1	
17	13.6	25.9	15.8	17.8	26.5	12.9	10.8	11.8	10.4	13.1	11.8	100	42	98	80	7.3	4.8	—	—	0.9	0.9	1.2	06.1	16.2	00.0	
18	14.8	23.2	17.4	18.2	24.9	12.7	10.5	11.7	10.8	14.2	12.2	93	50	96	80	8.0	4.4	—	—	0.1	0.1	1.4	00.0	12.1	00.0	
19	16.8	23.8	15.3	17.8	24.0	14.6	13.5	13.1	9.7	12.7	11.8	91	44	98	78	9.7	2.7	—	—	—	—	1.2	00.0	04.1	00.0	
20	13.6	23.6	17.8	18.2	25.2	12.9	11.5	11.1	10.3	13.7	11.7	95	47	90	77	8.7	6.7	—	—	—	—	1.4	00.0	00.0	00.0	
21	13.6	23.0	16.2	16.2	25.0	12.1	11.0	11.1	11.8	13.2	12.1	95	56	82	7.7	5.2	—	—	3.2	3.2	1.4	00.0	12.1	00.0		
22	13.0	25.2	16.8	18.0	26.3	12.2	11.0	11.3	11.2	13.5	12.0	100	47	94	80	5.0	8.0	—	—	—	—	1.7	00.0	16.3	00.0	
23	16.2	25.0	17.6	19.1	27.5	14.0	12.4	12.6	10.4	14.0	12.3	92	44	93	76	7.7	7.3	—	—	—	—	1.8	1.8	00.0	00.0	
24	14.8	26.4	17.6	19.1	27.0	13.8	13.0	12.4	11.4	14.2	12.7	98	44	94	79	6.0	6.7	1.8	—	—	—	1.6	06.1	02.2	08.1	
25	15.4	25.8	16.0	18.3	27.0	14.3	12.6	12.6	10.6	13.0	12.1	96	43	95	78	6.0	6.8	—	—	1.3	1.3	1.8	00.0	00.0	00.0	
26	15.8	25.0	15.4	17.9	26.0	14.8	14.5	12.7	10.4	12.0	11.7	94	44	92	77	9.7	2.8	—	—	—	—	1.2	00.0	00.0	00.0	
27	15.6	18.6	16.8	16.8	20.0	13.9	13.0	12.5	14.4	13.7	13.5	94	90	98	94	9.3	3.1	—	20.8	0.2	21.0	0.8	00.0	00.0	06.1	
28	15.8	18.6	15.0	16.1	21.8	14.6	13.6	13.2	14.1	12.5	13.3	98	88	98	85	10.0	1.2	—	4.0	3.9	9.5	0.4	00.0	00.0	00.0	
29	15.4	22.6	16.4	17.7	22.8	13.6	13.0	13.1	13.6	13.4	13.4	100	65	95	87	10.0	0.7	1.6	0.2	3.2	9.7	0.3	00.0	14.1	00.0	
30	15.4	22.0	14.6	16.6	22.3	14.4	14.0	12.0	11.9	11.9	11.9	98	60	96	85	9.0	2.9	6.3	0.7	2.2	2.9	1.0	00.0	12.1	00.0	
31																										
MED.	15.1	23.4	16.5	17.9	25.0	13.9	12.8	12.4	11.7	13.4	12.5	96	56	95	82	8.0	5.0	2.8	1.0	1.7	5.4	1.2	—	—	—	

Precipitación total : 161.0 m.m.

ESTACION Jardín MES Octubre AÑO 1967 $\varphi = 59^{\circ} 31' N$ $\lambda = 75^{\circ} 56' W$ GR - ALTURA 1.630 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NUBOSID.	BRILLO	PRECIPITACION M.M.				VIENTOS						
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20						
																							7	14	20			
1	15.0	22.4	17.8	19.2	23.5	14.0	12.5	12.8	16.1	14.8	14.8	93	87	1.1	1.7	—	1.7	0.8	0.0	02.1	10.1							
2	14.4	23.0	16.3	17.5	20.0	13.5	12.0	11.8	11.8	13.9	12.5	98	99	100	—	—	3.7	4.6	1.0	0.0	14.2	00.0						
3	16.6	24.8	15.0	17.9	24.2	14.3	14.0	13.9	10.7	12.9	12.4	98	46	88	0.9	—	2.2	2.2	1.4	0.0	12.1	06.1						
4	14.8	24.0	16.6	18.0	20.0	12.8	11.5	12.4	11.2	13.2	12.3	99	98	93	80	6.5	—	—	—	—	0.0	00.0						
5	13.9	25.6	16.4	18.0	21.0	13.1	11.0	11.4	11.0	13.2	11.9	98	45	94	79	5.3	9.0	—	—	—	0.0	14.1	00.0					
6	14.0	25.4	17.0	18.4	20.5	13.1	11.5	11.7	12.1	13.9	12.6	98	50	84	81	7.3	9.8	—	—	—	0.0	12.1	00.0					
7	15.9	28.2	17.6	19.3	21.0	14.4	12.5	12.7	11.4	14.5	12.9	94	44	96	78	9.3	5.1	—	—	—	0.0	00.0	06.1					
8	16.0	18.6	16.4	16.8	23.2	15.0	14.5	13.4	13.2	13.7	13.4	98	86	98	94	10.0	3.2	5.5	4.5	0.1	7.5	1.4	0.0	06.1				
9	16.0	19.0	15.8	16.6	20.6	15.3	13.5	13.4	13.8	13.2	13.5	98	84	98	93	10.0	0.8	2.9	7.5	17.3	23.0	0.6	0.0	00.0				
10	14.3	18.6	15.8	16.1	22.6	13.9	13.0	11.9	14.1	13.2	13.1	98	87	98	94	10.0	0.9	3.2	1.3	4.9	6.3	0.6	0.0	00.0				
11	14.8	23.6	16.8	18.0	25.5	13.4	13.0	12.4	12.4	10.9	13.5	98	50	94	81	9.7	5.6	0.1	—	1.6	3.4	1.6	0.0	14.1	06.1			
12	15.6	21.0	15.2	16.8	22.0	14.8	14.0	12.8	13.5	12.2	12.8	96	73	94	88	8.7	1.6	1.8	3.7	1.0	4.7	0.8	0.6	1.4	00.0			
13	15.2	20.6	16.6	17.2	23.6	14.6	12.4	12.7	14.5	13.9	13.7	98	80	98	92	9.3	4.6	—	—	—	—	—	0.0	12.1	06.1			
14	13.8	24.6	16.2	17.7	25.5	12.9	11.3	11.6	11.7	13.3	12.2	98	50	96	81	6.7	5.8	6.2	—	—	—	—	0.0	00.0	02.1			
15	16.8	23.8	18.4	19.4	25.1	15.4	14.6	14.1	12.1	14.6	13.6	98	55	93	82	6.7	4.9	2.4	—	—	—	—	0.0	02.1	05.1			
16	16.0	23.6	17.3	18.6	27.0	14.6	13.4	13.4	11.9	13.9	13.1	98	54	94	82	7.7	6.2	—	—	—	—	—	0.0	00.0	00.0			
17	15.9	18.6	17.0	17.1	26.1	14.0	12.5	12.9	14.7	14.2	13.9	96	92	98	95	8.3	5.4	1.1	24.4	5.5	30.7	1.2	0.0	00.0	00.0			
18	16.4	20.8	16.4	17.5	21.0	14.7	13.3	13.7	12.8	13.4	13.3	98	70	96	88	9.0	—	0.8	—	—	—	—	0.8	0.0	00.0	06.1		
19	15.0	19.8	17.2	17.3	23.3	13.2	12.5	12.3	14.5	14.1	13.6	96	84	96	92	8.7	1.1	—	—	—	—	—	0.8	0.0	00.0	06.1		
20	15.4	18.2	16.0	16.4	23.6	14.0	13.0	13.0	13.6	13.1	13.2	98	86	96	93	7.7	1.8	—	—	—	—	—	1.0	0.0	00.0	06.1		
21	15.6	22.2	17.2	18.0	23.5	12.6	11.5	13.3	12.0	13.9	13.1	100	60	94	85	10.0	2.0	1.9	0.5	1.0	1.5	0.8	0.0	00.0	02.1	10.1		
22	14.6	21.6	17.8	18.0	23.0	13.7	12.8	12.4	13.9	14.7	13.7	98	72	96	89	10.0	1.9	—	—	—	—	—	0.8	0.4	1.0	00.0	06.1	
23	15.2	18.0	15.8	16.2	22.0	13.8	13.0	12.2	14.6	12.7	13.2	94	94	94	94	9.7	1.9	—	—	—	—	—	0.8	0.0	00.0	06.1		
24	15.3	20.8	15.8	16.9	21.5	14.5	13.6	13.0	13.1	12.7	12.9	100	71	94	88	8.7	0.2	—	—	—	—	—	0.8	0.0	00.0	00.0		
25	15.4	21.2	17.0	17.7	22.5	14.4	13.5	12.9	12.5	14.2	13.2	98	66	98	87	8.3	3.4	0.5	0.7	—	—	—	0.8	0.0	00.0	00.0		
26	16.2	25.6	16.8	18.8	26.0	14.7	13.8	13.3	12.9	13.5	13.4	98	43	94	78	9.3	7.0	1.7	—	—	—	—	1.4	14.6	2.0	00.0	14.1	06.1
27	16.0	22.2	16.0	17.6	23.5	14.4	13.0	13.0	12.0	13.0	12.7	95	60	95	83	9.7	1.0	13.2	0.2	0.4	0.6	0.6	0.0	0.0	14.3	00.0	06.1	
28	16.2	22.1	16.6	17.9	23.3	15.0	14.5	13.5	12.8	13.6	13.3	98	60	96	85	9.7	3.1	—	—	—	—	—	0.9	0.8	1.8	0.0	00.0	06.1
29	16.0	21.2	17.6	18.1	22.4	14.6	13.7	13.1	13.2	13.1	13.4	98	70	93	86	9.3	2.4	0.1	0.3	0.1	64.4	0.8	0.6	0.6	1.0	00.0	06.1	
30	15.2	23.0	17.0	18.0	24.0	14.3	14.0	12.7	11.0	13.4	12.4	98	52	92	81	8.0	5.2	64.0	0.1	—	—	—	18.9	1.2	0.0	00.0	06.1	
31	15.4	18.4	15.8	16.4	21.9	15.0	14.1	12.9	14.2	12.9	13.3	98	90	96	95	8.3	1.3	18.8	15.7	—	—	—	19.6	0.6	0.0	00.0	06.1	
MED.	15.4	21.9	16.6	17.6	24.0	14.1	13.0	12.8	12.7	13.6	13.0	97	67	96	87	8.6	3.7	4.2	3.0	1.7	9.1	1.1	—	—	—	—	—	—

Precipitación total : 281.3 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			NUBOSIDAD	DIRTADO	PRECIPITACION M.M			EVAPORACION			VIENTOS					
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	7	14	20
1	14.8	22.4	15.7	17.1	24.9	14.0	13.3	11.9	12.1	12.9	12.3	96	80	98	4.7	3.9	0.1	8.4	9.5	1.0	0.0	14.7	14.1	14.1		
2	15.6	25.6	18.4	19.5	26.4	13.8	12.7	12.5	11.4	15.0	13.0	94	47	94	7.2	1.0	--	--	--	1.0	0.0	14.7	14.1	14.1		
3	16.2	28.4	17.7	19.6	28.0	15.6	13.5	12.3	11.4	14.7	12.8	87	44	98	7.6	5.7	9.0	--	1.2	1.6	0.0	0.0	0.0	0.0		
4	17.2	24.8	15.9	18.4	25.1	16.8	15.0	13.9	11.3	12.4	12.5	94	50	98	6.0	10.0	2.0	2.3	0.9	3.9	4.8	0.8	0.0	0.0		
5	13.0	25.2	17.7	18.4	25.9	12.0	10.3	10.7	10.7	14.4	11.9	96	45	94	7.6	7.7	6.4	--	--	1.2	1.4	0.0	14.1	0.1		
6	16.0	26.6	18.4	19.8	27.0	15.4	13.9	12.7	11.0	14.5	12.7	93	42	92	7.6	6.0	9.4	1.2	0.7	0.7	2.0	0.1	14.2	0.0		
7	16.4	22.6	16.6	18.0	24.8	15.6	14.6	13.2	14.5	13.3	13.7	94	70	94	8.6	7.7	2.3	--	0.2	0.6	0.8	1.0	0.0	0.0		
8	16.8	23.9	17.8	19.1	24.1	15.3	14.2	14.1	12.1	14.7	13.6	98	54	96	8.3	10.0	1.4	--	--	--	--	0.8	0.0	14.1		
9	16.0	26.3	18.2	19.7	26.4	14.7	13.4	12.8	10.0	14.8	12.5	94	38	94	7.5	9.3	4.2	--	--	--	--	1.0	0.1	14.1		
10	17.4	25.7	17.9	19.7	26.8	16.8	15.5	14.0	11.4	14.2	13.2	94	46	93	7.6	7.7	3.3	--	0.3	--	0.3	1.4	10.1	12.1		
11	16.6	27.6	19.6	20.8	26.3	15.6	13.8	13.2	12.4	14.9	13.5	93	46	88	7.5	8.3	8.8	--	--	--	--	2.0	0.1	12.2		
12	18.0	27.3	18.6	20.6	28.4	17.4	15.9	14.1	11.0	15.2	13.4	92	40	94	7.5	9.3	7.7	--	--	--	--	5.8	2.0	14.2		
13	17.8	21.2	16.8	18.2	21.5	17.6	17.0	15.0	13.2	13.8	14.0	98	70	96	8.8	10.0	--	5.8	1.3	0.3	1.7	0.6	0.0	0.0		
14	16.0	22.6	17.2	18.2	24.3	14.5	13.6	12.7	11.4	13.6	12.6	93	56	94	8.1	10.0	3.0	0.1	--	3.6	3.6	1.0	0.0	0.0		
15	16.0	23.4	18.2	19.0	24.2	14.7	14.0	12.8	12.9	14.8	13.5	94	60	94	8.3	8.3	4.8	--	1.1	5.1	1.0	0.1	0.0	0.0		
16	17.2	21.2	16.8	18.0	21.3	16.8	16.0	14.1	12.5	13.5	13.4	96	66	94	6.5	10.0	0.5	4.0	5.5	--	7.5	0.4	0.0	0.2		
17	16.6	24.9	18.8	19.8	25.9	16.0	15.3	13.2	10.2	14.7	12.7	93	44	91	7.6	9.7	4.3	2.0	--	--	--	1.2	0.0	0.0		
18	17.0	26.9	18.0	19.5	25.4	16.0	15.6	13.7	15.1	14.1	14.3	94	64	92	8.3	8.3	4.1	--	--	1.5	1.6	0.0	0.2	10.1		
19	16.0	25.8	18.4	19.6	26.8	15.4	14.6	12.8	9.8	13.9	12.2	94	38	88	7.3	9.3	7.9	0.1	--	1.1	11.4	1.4	0.0	14.1		
20	17.2	20.8	16.6	17.8	22.0	16.0	15.5	14.4	12.4	13.3	13.4	88	64	87	10.0	10.0	0.2	10.3	0.2	0.3	0.9	0.6	0.0	0.0		
21	15.6	21.6	16.2	17.4	23.5	14.9	14.0	12.8	13.6	13.3	13.2	96	70	96	8.7	10.0	1.8	0.4	3.4	13.1	19.6	0.6	0.0	0.1		
22	15.8	23.9	15.6	17.7	24.3	14.5	14.0	12.7	12.1	12.8	12.5	94	54	96	8.1	9.7	3.5	3.1	--	9.4	9.6	1.0	0.0	0.0		
23	13.8	26.3	16.9	18.5	27.0	13.6	12.5	11.6	10.6	13.6	11.9	98	42	95	7.8	5.3	9.0	0.2	--	2.8	16.7	1.6	0.0	0.0		
24	15.4	24.9	17.4	18.8	26.0	14.9	14.1	12.9	11.6	13.9	12.9	98	50	93	8.0	8.0	6.6	13.9	0.1	0.1	0.2	1.4	0.0	12.1		
25	16.4	25.3	17.0	18.9	26.4	15.3	14.4	12.5	9.4	13.7	11.9	89	38	94	7.4	4.3	8.9	--	0.1	4.2	3.0	1.0	12.1	0.1		
26	16.6	25.6	16.8	18.0	26.2	15.1	14.3	12.6	10.4	13.4	12.1	89	42	93	7.5	10.0	5.4	4.1	0.1	--	0.1	1.2	0.0	0.1		
27	16.0	22.6	16.8	18.1	23.4	14.9	14.4	12.7	11.6	13.5	12.6	93	56	94	8.1	9.3	2.1	--	0.3	6.9	13.7	0.8	0.0	14.1		
28	15.4	24.9	17.8	19.0	25.9	14.8	14.0	12.9	14.2	14.2	13.8	98	46	93	8.0	7.7	6.1	6.5	--	0.3	19.0	1.2	0.0	0.0		
29	18.2	23.9	16.6	18.3	24.9	14.8	14.0	13.0	12.0	12.9	12.6	94	53	91	7.9	4.0	7.3	18.7	--	--	--	1.2	12.1	0.0		
30	15.6	24.8	16.3	18.2	25.6	14.8	13.6	12.5	11.8	12.9	12.4	94	50	93	7.9	6.7	6.1	--	--	--	--	1.4	0.0	0.0		
31																										
MED.	15.2	24.4	17.3	18.8	25.4	15.3	14.2	13.0	11.8	13.9	12.9	94	52	94	8.0	8.2	4.9	2.6	0.4	1.8	4.7	1.2	--	--		

Precipitacion total : 141.5 m.m.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor		Nub. Med. Solar	Evo- porción	PRECIPITACION																
	Med. Max. D.	Min. D.	Max. Med.	Min. Med.	Max. Abs.	Min. Abs.	7	14	20	Max. D.			7	14	20	Suma	Días lluv. Max.												
Enero	15.3	24.2	16.9	18.3	25.3	14.6	27.0	8	12.5	8	13.0	95	55	92	81	42	16.7	10.3	12.7	7.1	5.4	1.3	64.8	4.6	13.1	82.8	19	27.3	30
Febrero	15.8	23.8	17.4	18.6	25.1	15.4	27.0	9	12.7	24	14.1	96	56	93	82	40	16.2	9.8	13.0	8.1	5.0	1.3	45.8	28.9	35.8	110.2	21	17.8	15
Marzo	15.8	25.2	17.8	19.1	26.1	14.9	28.9	31	12.6	19	13.6	95	51	91	78	38	16.5	9.8	12.9	6.5	6.0	1.8	18.6	20.7	13.2	52.5	11	10.3	29
Abril	15.8	24.8	17.8	19.0	26.3	14.9	29.3	3	10.7	21	14.0	97	55	92	81	39	16.7	10.3	13.3	7.8	5.4	1.5	219.1	18.0	70.0	307.1	28	50.0	15
Mayo	16.4	24.6	18.0	19.2	26.0	15.5	28.5	28	11.0	1	14.3	98	57	95	83	44	16.1	10.3	13.8	8.4	4.8	1.2	87.5	22.1	57.2	203.9	21	39.4	31
Junio	16.0	23.8	17.6	18.7	25.3	14.8	27.1	25	12.8	7	13.6	97	60	94	84	50	16.5	9.4	13.5	7.6	5.2	1.2	108.2	19.4	75.2	182.9	28	26.8	1
Julio	15.7	24.5	17.4	18.8	25.8	14.6	28.0	2	12.5	18	13.0	96	54	95	82	40	15.3	10.4	13.2	7.2	6.7	1.4	83.0	15.7	74.2	153.7	25	28.8	9
Agosto	15.5	24.8	17.1	18.6	25.7	14.1	28.3	6	12.1	7	12.8	96	51	94	80	40	15.6	9.6	12.7	7.5	6.1	1.4	52.5	10.1	73.5	141.7	22	26.9	30
Septiembre	15.1	23.4	16.5	17.9	25.0	13.9	27.5	23	12.0	13	12.8	96	55	95	82	42	14.9	9.7	12.5	8.0	5.0	1.2	85.1	30.0	51.5	167.0	21	22.5	1
Octubre	15.4	21.9	16.6	17.6	24.0	14.1	27.0	9	12.6	21	13.0	97	67	96	87	43	16.1	10.5	13.0	8.6	3.7	1.1	130.6	94.7	52.1	281.3	27	64.4	29
Noviembre	16.2	24.4	17.3	18.8	25.4	15.3	28.4	12	12.0	5	14.2	94	52	94	80	38	15.2	9.4	12.9	8.2	4.9	1.2	77.6	12.4	55.4	141.5	23	19.6	21
Diciembre	16.2	24.8	17.1	18.8	25.8	14.8	28.2	5	12.4	20	13.4	94	53	93	80	36	16.4	9.3	13.0	6.8	5.1	1.3	63.5	4.5	69.0	137.0	20	27.2	8
MED. ANUAL	15.8	24.2	17.3	18.6	25.5	14.7	28.1	—	12.2	—	13.5	96	56	94	82	41	16.0	9.9	13.0	7.6	5.3	1.3	86.2	23.4	53.4	163.0	264	29.9	—

Precipitación total: 1,855.6

Precipitación máxima: 64.4 - 28

Días lluviosos: 284

AÑO: 1967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: JARDIN

MESES	PRECIPITACION										TEMPERATURAS								
	7 horas más de			14 horas más de			20 horas más de				Total más de	Min. de 14°C	Min. arriba de 16°C	Max. abajo de 23°C	Max. arriba de 27°C				
	0.1	1.0	500	0.1	1.0	500	0.1	1.0	100	200						500	0.1	1.0	5.0
Enero	11	6	2	1	9	2	12	5	17	8	19	11	6	4	2	1	8	1	1
Febrero	16	7	1	1	12	7	5	3	17	8	21	17	15	9	2	1	1	9	3
Marzo	7	6	1	1	7	5	1	1	11	10	28	21	19	4	1	1	6	5	3
Abril	18	14	7	4	15	3	1	1	20	12	21	18	17	12	4	1	7	6	1
Mayo	13	10	3	1	11	5	1	1	14	12	21	18	18	15	6	3	2	9	1
Junio	16	12	3	1	13	5	1	1	19	15	25	21	19	14	6	1	7	2	3
Julio	16	12	3	1	11	4	1	1	18	9	25	19	16	13	5	1	7	2	3
Agosto	14	9	2	1	8	4	1	1	15	9	22	18	14	10	4	1	13	—	2
Septiembre	11	11	3	1	12	3	1	1	16	11	21	17	14	12	5	2	15	—	5
Octubre	19	13	3	1	20	13	3	1	21	14	27	26	20	13	8	4	14	—	10
Noviembre	17	13	3	1	11	3	1	1	18	11	23	17	14	10	5	1	4	8	3
Diciembre	12	7	3	1	6	2	1	1	9	6	20	15	13	8	5	3	9	6	4
SUMA ANUAL	170	120	33	10	135	56	7	2	184	115	284	210	177	129	61	20	93	46	39

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	2	4	3	2	2	5	3	3	1	1	1	1	2	6	8	6	3	4	3	2	2	3	5	4	3
Febrero	6	5	6	4	7	5	5	4	1	5	1	1	2	2	6	6	6	6	4	4	5	4	4	4	4
Marzo	3	3	2	1	2	2	3	3	3	5	1	1	2	5	2	1	2	2	2	2	2	1	1	1	3
Abril	6	7	7	11	9	6	5	8	4	5	2	1	7	10	9	6	5	7	4	6	10	9	5	5	8
Mayo	8	5	6	5	6	7	4	3	4	2	2	1	2	5	7	9	6	6	5	6	6	5	4	5	5
Junio	6	5	3	4	4	4	4	3	2	2	1	4	3	8	13	12	6	5	7	10	9	6	8	7	5
Julio	5	5	7	6	4	4	2	3	2	1	3	1	4	5	4	8	7	10	7	7	3	4	7	8	6
Agosto	4	5	6	2	3	3	2	5	1	2	1	2	5	6	8	6	8	8	5	4	4	5	6	6	2
Septiembre	7	8	6	5	6	4	1	4	4	1	1	2	5	6	8	8	3	3	5	7	6	3	4	2	5
Octubre	8	6	6	5	7	7	3	4	2	2	6	4	10	13	10	5	8	7	6	7	9	7	9	7	8
Noviembre	8	6	4	2	4	4	5	6	4	2	1	3	1	2	5	6	9	5	6	6	5	6	5	8	5
Diciembre	3	2	3	4	3	4	3	1	1	1	1	2	1	3	4	4	5	7	2	1	1	2	4	3	19
SUMA ANUAL	66	61	58	51	57	56	39	47	26	31	19	21	38	69	79	74	70	73	59	60	54	59	63	62	273

MESES	MIROSIDAD en décimas		BRILLO SOLAR		NUMERO DE DIAS CON: VIENTOS																																			
	Bajo 30 Más 80		Bajo 09 Mas 90		7 horas							14 horas							20 horas																					
	7-8	8-9	9-10	10-11	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	1	13	1	1	1	1	1	2	5	1	1	1	18	4	3	1	2	2	2	1	2	2	3	6	10	2	1	2	1	2	2	1	2	5	8	2	2	10		
Febro	-	19	1	1	1	1	1	2	5	1	1	1	19	2	1	1	2	2	1	2	2	3	6	10	10	2	1	2	1	2	2	1	2	5	8	2	2	10		
Marzo	2	8	4	3	3	3	3	1	1	1	1	1	26	5	3	1	1	1	1	1	1	5	10	6	6	6	2	3	4	1	2	3	4	1	2	3	1	15		
Abril	1	4	3	3	3	3	2	1	5	1	1	1	21	3	2	1	3	1	1	1	1	6	13	13	8	11	1	4	7	5	2	1	2	7	5	2	1	11		
Mayo	1	23	2	2	2	2	1	6	1	1	1	1	24	1	1	1	1	1	1	1	1	10	7	8	8	11	1	2	7	5	5	1	1	10	1	1	11			
Junio	1	14	1	1	1	1	1	2	3	1	1	1	23	4	2	1	1	1	1	1	1	6	17	11	10	11	1	1	1	1	1	1	1	1	1	1	1	13		
Julio	1	14	1	1	1	1	1	1	8	1	1	1	20	2	2	1	1	1	1	1	1	13	10	11	11	12	1	1	2	7	5	1	1	1	1	1	1	12		
Agosto	1	16	2	2	2	2	1	3	7	2	1	1	19	3	2	1	1	1	1	1	4	10	10	11	11	11	1	4	8	2	1	2	2	1	1	1	1	12		
Septre	1	10	1	1	1	1	1	5	1	1	1	1	23	3	2	1	1	1	1	1	4	10	10	11	11	11	1	4	8	2	1	2	2	1	1	1	1	11		
Oebre	-	24	5	1	1	1	1	1	5	1	1	1	25	3	1	1	1	1	1	1	3	5	16	16	16	16	1	6	6	2	2	2	2	1	1	1	1	1	16	
Nvbre	-	18	3	3	3	3	1	2	1	2	1	1	23	2	2	2	1	1	1	1	4	9	13	13	13	13	1	6	6	2	2	2	1	1	1	1	1	1	1	13
Dobre	-	7	1	1	1	1	1	3	1	2	1	1	23	6	2	1	1	1	1	1	2	6	9	5	5	5	1	2	6	9	5	1	1	1	1	1	1	1	1	1
SUMA ANUAL	9	189	27	23	2	7	11	66	8	10	1	3	257	33	22	9	18	5	8	41	99	130	4	9	26	92	46	29	12	12	12	12	12	12	12	12	12	12	315	

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol																Frecuencia sin sol															
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18								
Enero	1	13	13	13	12	9	9	6	4	4	4	4	31	7	3	3	1	2	4	5	6	6	14	31								
Febro	1	6	13	10	10	10	7	7	7	1	1	1	28	16	7	7	7	7	4	3	7	5	6	28								
Marzo	3	10	16	21	20	15	8	9	10	4	4	4	31	13	8	6	7	5	4	5	5	8	24									
Abril	6	14	14	17	13	10	5	5	4	3	1	1	24	18	10	9	7	3	4	5	10	10	13	24								
Mayo	3	8	12	13	13	9	5	4	4	1	1	1	25	13	7	7	5	5	5	3	8	15	22	25								
Junio	4	10	11	9	6	4	6	5	7	1	1	1	19	8	4	4	4	6	5	3	5	8	12	22								
Agosto	5	16	21	16	16	15	8	6	6	1	1	1	23	10	5	4	3	3	4	4	4	4	4	10	20							
Septre	16	14	18	10	8	10	4	1	2	1	1	1	24	13	6	4	5	3	4	4	10	11	17	27								
Oebre	7	11	11	11	11	5	3	5	4	2	1	1	30	21	9	4	9	8	9	13	15	18	17	20								
Nvbre	1	9	11	10	11	9	8	10	10	2	1	1	30	16	8	7	6	5	4	3	3	10	15	20								
Dobre	13	13	13	13	11	11	11	8	5	1	1	1	31	11	8	5	6	7	6	9	7	11	16	31								
SUMA ANUAL	49	138	170	160	141	115	81	71	68	15	1	1	316	156	66	58	57	55	56	60	83	111	180	315								

RESUMEN DE ALGUNAS CARACTERISTICAS

AÑO: 1967

DE LA PRECIPITACION

ESTACION: JARDIN

MESES	TOTAL		NO. PRECIPITACIONES			CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA	
	m.m.	Dias	Dia	Noche	Total	Total Dia	Total Noche	Dia	Noche	Total	m.m.	Durac.	Inf. Med	Inf. Max 5/m.	Inf. Max 1/m.	h. min.	m.m.	Inf. Med	Inf. Max 5 min.	Inf. Max 1 min. (calc.)	
Enero	82.8	19	19	22	41	14.6	68.2	10:20 ^h	23:40 ^h	3:40 ^h	26.6	3:40 ^h	0.12	2.5	0.5	6:15 ^h	17.9	0.05	3.0	0.6	
Febro	110.2	21	40	29	69	64.2	46.0	28:45 ^h	31:45 ^h	60:30 ^h	14.0	4:00 ^h	0.06	4.0	0.8	4:25 ^h	5.5	0.02	0.9	0.2	
Marzo	52.5	11	15	8	23	42.0	10.5	25:35 ^h	7:40 ^h	33:15 ^h	8.7	7:15 ^h	0.02	0.4	0.1	7:15 ^h	8.7	0.02	0.4	0.1	
Abril	377.1	28	41	40	81	77.5	229.6	32:55 ^h	57:50 ^h	90:45 ^h	49.9	3:05 ^h	0.27	6.0	1.2	5:55 ^h	12.7	0.04	1.8	0.4	
Mayo	203.9	21	32	28	60	82.4	121.5	41:15 ^h	38:20 ^h	79:35 ^h	37.1	5:00 ^h	0.12	6.0	1.2	5:00 ^h	37.1	0.12	6.0	1.2	
Junio	182.9	26	44	36	80	86.5	96.4	38:35 ^h	42:35 ^h	82:00 ^h	19.1	2:45 ^h	0.12	4.1	0.8	6:00 ^h	15.8	0.04	1.5	0.3	
Julio	153.7	25	41	26	67	90.1	63.6	33:10 ^h	32:10 ^h	65:20 ^h	28.4	3:35 ^h	0.12	3.5	0.7	8:40 ^h	16.1	0.03	0.7	0.1	
Agosto	141.7	22	35	27	62	83.5	58.2	27:55 ^h	31:30 ^h	59:25 ^h	15.5	0:55 ^h	0.28	7.0	1.4	5:05 ^h	5.6	0.02	0.5	0.1	
Septbre	161.0	21	37	18	55	81.5	79.5	33:30 ^h	35:10 ^h	68:40 ^h	22.1	4:00 ^h	0.09	3.5	0.7	5:55 ^h	17.7	0.05	2.0	0.4	
Octbre	281.3	27	46	32	78	152.3	129.0	59:30 ^h	45:30 ^h	105:00 ^h	64.0	6:00 ^h	0.18	6.5	1.3	6:05 ^h	14.5	0.04	1.5	0.3	
Novbre	141.5	23	31	28	59	71.9	69.6	30:15 ^h	35:15 ^h	65:30 ^h	18.7	5:50 ^h	0.05	2.4	0.5	5:50 ^h	18.7	0.05	2.4	0.5	
Dicbre	137.0	20	21	16	37	73.4	63.6	16:35 ^h	20:35 ^h	37:00 ^h	26.9	1:35 ^h	0.28	7.0	1.4	8:30 ^h	22.0	0.04	2.0	0.4	
TOTALES	1,955.6	264	402	310	712	919.9	1,035.7	379:20 ^h	401:40 ^h	781:00 ^h	229.0	47:40 ^h	0.12	4.1	0.8	7:45 ^h	192.3	0.03	2.0	0.4	

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	VIENTO	PRECIPITACION M.M.					EVAPORACION										
	MAX.		MIN.		MED.	MED.		MED.		MED.	MED.		MED.		MED.			MED.	7		14		20		TOTAL		7		14		20		
	7	14	20	7		14	20	7	14		20	7	14	20					7	14	20	7	14	20	7	14	20	7	14	20	7	14	20
1	19.2	26.0	18.0	20.3	27.6	15.5	14.5	15.0	12.7	13.1	13.6	90	50	85	75	1.0	0.6	-	-	-	-	-	-	-	1.4	0.2	0.1	0.0	0.0				
2	16.4	26.2	16.2	18.8	26.8	13.0	13.0	11.7	14.0	12.6	12.8	84	55	91	77	2.3	3.7	0.8	-	-	-	-	-	-	0.8	1.0	0.2	0.2	16.2				
3	19.0	23.0	18.1	19.6	24.8	16.0	15.4	14.5	15.5	15.1	15.0	86	93	96	86	5.0	3.0	0.8	-	-	-	-	-	-	40.8	1.0	0.2	0.0	0.2				
4	17.7	25.2	19.0	20.2	25.5	15.0	14.5	14.5	13.3	15.9	14.8	90	55	96	82	3.0	1.0	40.6	-	-	-	-	-	-	4.0	1.2	0.2	0.1	14.2				
5	16.4	26.2	18.6	20.0	26.5	15.9	15.0	13.4	14.3	13.8	13.8	90	58	88	79	2.0	4.1	3.6	4.6	-	-	-	-	-	5.7	1.1	0.2	16.2	0.3				
6	17.6	24.0	18.8	19.8	27.2	14.9	14.1	12.7	14.3	15.0	14.0	84	64	93	80	2.0	-	-	-	-	-	-	-	-	-	-	1.2	1.2	0.1	16.2			
7	16.0	27.0	19.0	20.2	27.6	14.5	14.0	13.0	10.7	11.5	11.7	95	40	70	68	1.7	5.2	-	-	-	-	-	-	-	-	0.2	2.1	0.7	14.1	0.2			
8	18.0	26.2	20.0	21.0	27.0	15.2	14.5	13.0	11.4	15.0	13.1	84	44	86	71	2.0	6.7	23.9	-	-	-	-	-	-	-	3.7	1.5	0.1	16.2	0.0			
9	17.4	27.4	20.0	21.2	28.0	16.0	15.1	11.3	11.1	15.8	12.7	75	30	90	68	2.7	1.0	3.7	-	-	-	-	-	-	-	4.6	1.9	0.0	0.0	14.2			
10	17.2	26.4	18.4	20.1	26.6	15.4	14.5	12.5	16.7	14.2	14.5	85	64	90	80	5.0	4.8	4.6	-	-	-	-	-	-	-	-	1.5	0.2	16.1	0.2			
11	17.0	23.4	17.6	18.9	25.7	14.5	14.0	12.2	12.9	14.2	13.1	84	60	84	79	4.3	6.9	-	-	-	-	-	-	-	-	0.1	1.3	12.2	0.2	0.2			
12	17.4	24.8	18.6	19.8	26.0	17.0	16.0	15.0	15.4	14.4	14.9	100	66	90	85	4.7	4.5	0.1	-	-	-	-	-	-	-	-	1.0	0.0	0.2	16.1	1.2		
13	16.8	23.0	18.4	19.2	25.0	15.5	14.0	13.8	14.5	14.2	14.2	96	66	90	84	4.0	4.6	-	-	-	-	-	-	-	-	1.5	1.7	0.8	0.2	0.1			
14	16.2	25.4	19.0	19.9	25.6	14.7	14.0	12.6	14.6	15.2	14.1	91	60	93	81	5.0	0.7	0.2	-	-	-	-	-	-	-	-	1.1	0.8	14.1	16.2	0.2		
15	18.0	23.4	18.0	19.4	25.0	15.0	14.0	15.2	13.6	13.8	14.2	98	64	90	84	3.7	2.2	1.1	-	-	-	-	-	-	-	-	-	0.6	0.2	0.1	0.2		
16	17.6	26.2	18.0	20.0	27.5	16.2	14.5	14.5	14.0	14.5	14.3	96	55	93	81	5.0	0.5	-	-	-	-	-	-	-	-	3.4	12.6	0.8	0.0	0.2			
17	17.4	22.6	19.0	19.5	24.5	15.5	14.0	14.2	15.0	14.1	14.4	96	72	86	86	4.7	4.5	9.2	-	-	-	-	-	-	-	-	1.3	1.0	16.2	0.2	0.2		
18	16.2	22.6	18.0	18.7	25.9	15.9	14.8	13.9	12.3	13.1	13.1	100	60	85	82	2.3	2.9	1.3	-	-	-	-	-	-	-	-	-	1.2	0.2	0.1	0.1		
19	17.6	24.0	19.0	19.9	26.0	16.2	14.5	14.5	13.5	14.1	14.0	96	60	86	81	5.0	3.4	-	-	-	-	-	-	-	-	-	-	11.2	1.0	0.0	16.2	0.2	
20	15.8	24.4	17.6	19.1	26.5	15.0	14.4	12.9	10.7	13.5	12.4	44	44	90	77	5.7	2.8	11.2	0.2	-	-	-	-	-	-	-	0.2	0.2	0.2	0.2	16.2		
21	16.6	24.2	18.4	19.4	26.0	14.5	14.0	13.2	11.4	14.5	13.1	93	50	93	79	6.3	5.0	-	-	-	-	-	-	-	-	-	0.2	-	0.2	16.2	0.2		
22	17.6	24.0	18.8	19.8	25.5	14.9	14.0	13.2	13.5	14.0	13.6	88	60	86	76	4.0	4.3	8.6	-	-	-	-	-	-	-	-	-	1.0	14.2	0.2	16.2	1.2	
23	16.0	24.9	18.1	19.3	27.2	13.5	13.0	12.3	15.4	14.5	14.1	90	66	93	83	2.3	3.6	-	-	-	-	-	-	-	-	-	-	-	1.1	0.2	0.1	0.2	
24	16.2	24.2	16.2	18.2	25.0	13.5	13.0	12.7	13.5	13.1	13.1	93	60	95	83	4.7	1.1	-	-	-	-	-	-	-	-	-	7.7	0.2	7.9	0.8	0.0		
25	15.6	24.2	17.0	18.4	27.2	14.5	14.0	12.8	15.1	11.3	13.1	96	66	78	80	4.0	1.7	-	-	-	-	-	-	-	-	-	-	-	0.9	14.2	0.2	0.0	
26	17.4	25.6	19.1	20.3	27.5	14.5	14.0	14.2	14.7	15.4	14.8	96	60	93	83	3.7	2.1	-	-	-	-	-	-	-	-	-	-	-	1.2	1.2	0.2	0.2	
27	17.0	24.6	19.0	19.9	28.2	15.5	14.5	13.5	15.5	15.7	14.9	93	67	95	85	3.0	1.6	-	-	-	-	-	-	-	-	-	-	-	1.0	1.5	16.3	0.2	0.0
28	16.8	25.2	19.0	20.0	26.2	14.9	14.1	13.6	12.2	16.2	15.0	95	63	88	85	3.0	2.5	1.0	-	-	-	-	-	-	-	-	-	-	26.5	1.2	0.0	0.2	0.0
29	17.0	25.6	18.3	19.8	27.0	15.6	14.7	14.6	12.3	14.0	13.6	100	50	90	80	4.7	-	-	-	-	-	-	-	-	-	-	-	1.9	1.3	0.2	0.0	16.2	
30	17.6	24.2	18.6	19.8	27.2	15.0	14.5	14.4	15.8	14.4	14.9	95	69	90	85	4.0	-	-	-	-	-	-	-	-	-	-	-	-	14.8	1.1	16.2	0.0	0.2
31	18.6	22.9	18.4	19.6	24.0	14.5	14.0	15.2	16.7	11.3	14.4	94	80	96	90	3.3	-	-	-	-	-	-	-	-	-	-	-	-	2.1	22.8	0.8	0.2	16.2
MED.	17.1	24.8	18.4	19.7	26.3	15.1	14.3	13.6	13.8	14.1	13.8	92	59	90	80	3.7	2.9	5.0	0.4	0.3	6.4	1.1	-	-	-	-	-	-	-	-	-	-	-

Precipitación total : 197.6 m.m.

ESTACION Llanadas MES Febrero AÑO 1967 $\varphi = 58^{\circ} 13' N$ $\lambda = 75^{\circ} 00' W$ GR - ALTURA 1.470 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBLINIDAD	VIENTO								
	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA														
	7	14	20	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL						
1	20.2	24.2	20.2	21.2	16.5	15.5	14.8	18.4	15.9	16.4	84	81	90	85	3.3	6.6	20.7	34.4	46.7	0.9	0.2	0.0	0.2		
2	18.0	22.0	19.0	19.5	17.0	16.1	15.6	13.8	15.7	15.0	100	70	95	88	1.0	3.0	8.3	1.9	0.8	2.3	0.9	0.2	0.1	0.2	
3	18.0	23.4	19.0	19.8	16.5	15.0	14.7	15.6	15.9	15.4	95	73	95	88	3.7	4.8	21.7	—	—	—	0.9	0.2	0.0	0.2	
4	16.2	22.4	18.0	18.6	14.5	14.5	13.9	14.5	15.8	14.7	100	71	98	90	6.3	3.2	—	—	—	—	0.5	0.2	0.2	0.2	
5	16.8	22.2	17.0	18.2	15.5	14.7	14.1	15.9	14.0	14.7	98	80	96	91	2.3	6.2	—	—	—	—	0.9	0.2	0.2	0.2	
6	16.5	25.0	17.0	18.9	15.5	14.2	14.2	13.4	13.7	13.8	100	56	94	83	5.0	6.0	—	—	—	—	1.0	0.2	0.1	0.2	
7	17.8	24.2	19.0	20.0	16.0	14.0	14.7	14.4	15.7	14.8	96	64	95	85	4.0	6.9	—	—	—	—	0.7	0.2	0.2	0.0	
8	15.8	25.8	18.0	19.8	15.2	14.5	13.3	12.8	15.5	13.9	100	51	96	82	2.3	3.7	—	—	—	—	1.3	0.1	0.1	0.2	
9	16.6	25.4	19.0	20.0	14.8	14.0	13.9	13.5	15.7	14.4	98	55	95	83	6.0	3.6	—	—	—	—	1.1	0.2	0.2	0.2	
10	17.0	25.8	17.2	19.3	15.0	14.5	14.0	14.0	14.0	14.0	96	56	95	82	0.7	2.6	—	—	—	—	1.2	0.2	0.2	0.0	
11	17.6	24.2	18.2	19.6	14.9	14.0	14.5	12.6	15.4	14.2	96	55	95	83	5.7	3.6	—	—	—	—	1.4	0.2	0.2	0.2	
12	16.2	26.2	17.6	19.4	14.5	14.0	12.2	16.5	14.5	14.4	88	64	96	83	2.3	4.2	8.1	—	—	—	1.1	0.0	0.2	0.2	
13	17.5	24.2	18.4	19.6	15.5	14.5	13.4	15.1	14.5	14.3	90	66	92	83	2.3	6.2	—	—	—	—	1.2	0.2	0.2	0.2	
14	16.8	23.4	18.8	19.4	16.0	15.4	13.4	11.1	15.7	13.4	93	51	96	80	2.0	3.2	0.5	—	—	—	1.1	0.1	0.2	0.2	
15	16.8	26.2	19.1	20.3	15.2	14.6	12.9	14.5	15.9	14.4	90	57	95	81	2.0	6.7	—	—	—	—	1.1	0.2	0.2	0.2	
16	16.8	24.0	17.6	19.0	15.2	14.5	13.8	14.6	15.2	14.5	96	65	100	87	2.3	2.5	11.4	—	0.7	11.1	1.6	0.2	0.2	0.2	
17	17.6	24.6	18.0	19.6	16.0	15.4	15.2	13.6	14.9	14.6	100	58	95	85	4.3	3.4	10.4	—	—	—	1.5	0.2	0.2	0.2	
18	17.8	26.8	20.0	21.2	15.0	14.0	13.7	13.2	14.4	13.8	90	48	82	73	4.0	8.1	—	—	—	—	1.2	0.2	0.2	0.2	
19	18.6	24.2	18.3	19.8	15.5	14.8	15.3	13.5	15.1	14.6	95	60	95	84	2.0	—	—	—	—	—	1.0	0.2	0.2	0.0	
20	17.6	21.6	18.0	19.8	16.0	14.6	15.2	12.1	13.8	13.7	100	62	90	84	4.7	1.9	22.0	—	—	—	0.9	0.1	0.1	0.2	
21	16.2	26.0	18.6	19.8	15.2	14.5	13.9	10.0	15.5	13.1	100	40	95	79	3.0	1.8	0.9	—	—	—	1.1	0.2	0.2	0.2	
22	16.6	23.3	18.8	19.4	15.5	14.7	14.3	13.8	14.0	14.0	100	65	95	86	84	2.0	2.6	11.2	0.2	0.1	0.5	0.8	0.1	0.2	0.2
23	16.8	22.6	18.2	19.0	14.5	14.0	14.4	11.6	15.1	13.7	100	56	95	84	1.3	0.2	—	—	—	—	1.0	0.2	0.0	0.2	
24	16.6	21.8	18.0	18.6	14.9	14.1	12.8	14.2	15.6	14.2	90	73	100	88	3.7	3.8	0.2	—	—	—	0.4	0.2	0.1	0.2	
25	15.0	22.4	18.0	18.4	14.5	14.0	12.8	14.3	14.9	14.0	100	70	95	89	3.0	3.1	17.7	—	—	—	1.2	0.2	0.2	0.1	
26	17.2	22.6	18.4	19.2	14.9	14.0	14.8	16.6	15.1	15.5	100	80	95	92	3.3	3.6	0.4	0.5	0.2	0.4	1.2	0.2	0.2	0.3	
27	17.2	20.0	17.8	19.0	15.5	14.7	12.9	14.0	14.7	13.9	88	68	95	83	1.7	2.9	14.1	—	—	—	0.8	0.1	0.1	0.2	
28	17.0	26.4	19.0	20.4	15.5	14.5	14.0	11.4	15.9	13.8	95	44	95	79	3.0	3.8	—	—	—	—	0.2	0.2	0.2	0.2	
29																									
30																									
31	17.1	24.0	18.4	19.5	15.4	14.5	14.0	13.9	15.1	14.3	95	62	95	84	3.2	4.1	5.3	0.1	1.5	6.1	1.0	—	—	—	
MED.																									

Precipitación total : 172.1 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBLINAS	SOLAR	PRECIPITACION M.M					VIENTOS				
	7	14	20	MED.	MAX. MIN.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	7	14	20	
																											7
1	17.0	27.0	19.1	20.6	27.5	16.2	15.4	14.0	13.0	15.3	14.1	96	48	93	79	2.3	7.6	0.2	—	0.1	1.0	0.0	0.2	16.2			
2	16.6	26.0	19.3	20.3	28.0	15.5	14.9	12.8	14.1	16.1	14.3	90	56	96	81	1.3	7.1	0.1	—	0.3	1.1	1.6	1.2	16.2			
3	18.6	24.8	19.8	20.2	28.1	17.2	16.4	14.4	14.0	15.5	14.6	90	60	95	82	4.7	2.8	—	—	12.6	1.0	0.0	0.2	16.2			
4	17.5	24.4	19.4	20.2	28.0	15.3	14.2	14.4	15.2	16.1	15.2	95	66	95	85	1.7	4.6	12.6	—	10.6	0.9	0.2	0.2	16.2			
5	18.0	26.6	18.3	20.3	28.0	15.9	15.0	14.7	14.7	14.3	14.6	95	56	92	81	2.7	8.1	10.6	—	0.1	1.2	0.2	0.2	16.2			
6	18.4	26.2	18.0	20.2	27.0	15.2	14.5	16.0	15.5	14.9	15.5	100	60	95	85	2.0	2.6	0.1	—	11.4	1.3	0.0	0.2	16.2			
7	16.8	26.2	18.4	20.0	27.5	15.4	14.6	12.9	11.8	15.1	13.3	90	46	95	77	2.0	8.3	11.4	—	1.0	1.3	0.1	1.6	16.2			
8	18.4	24.6	18.0	19.8	27.6	16.4	14.6	13.5	13.9	14.9	14.1	95	61	96	81	3.0	5.6	11.4	—	8.0	1.1	0.2	0.1	16.2			
9	16.2	26.2	18.4	19.8	26.5	15.0	13.8	12.4	13.3	14.6	13.4	90	52	93	76	1.7	3.8	8.0	—	4.1	12.2	0.9	0.2	16.2			
10	17.2	23.0	20.0	20.3	24.2	15.5	15.0	14.4	14.1	15.9	15.1	98	63	96	86	—	3.8	8.1	—	—	—	0.8	0.2	16.2			
11	17.4	23.0	19.0	19.6	24.2	16.5	15.5	14.2	14.8	16.2	15.1	96	70	96	88	6.0	4.5	—	—	—	—	0.7	0.2	16.2			
12	18.4	21.0	18.0	18.8	25.0	15.2	14.2	15.4	14.9	14.7	15.0	97	80	95	91	2.7	3.5	—	—	—	—	1.0	0.2	16.2			
13	16.0	24.2	19.8	20.0	26.0	14.9	14.1	11.6	15.9	16.4	14.6	86	70	95	83	2.7	6.9	—	—	0.5	1.3	0.1	0.2	16.2			
14	17.4	25.2	18.2	19.8	26.4	15.5	15.0	13.3	14.4	15.8	14.5	90	60	100	83	3.3	2.3	0.5	—	37.2	42.3	1.1	0.2	16.2			
15	16.4	21.4	18.0	18.4	24.3	14.9	14.0	13.3	15.3	15.2	14.6	95	80	96	91	1.0	—	5.1	—	6.4	6.8	0.9	0.2	16.2			
16	15.6	19.0	16.0	16.6	19.3	15.0	14.0	13.3	15.9	13.7	14.3	100	96	100	99	2.0	—	0.4	1.9	8.7	13.6	0.7	0.1	16.2			
17	14.6	20.0	17.5	17.4	22.2	14.0	13.6	12.3	14.9	15.2	14.1	99	85	100	95	—	—	3.0	—	2.5	2.5	0.4	0.2	16.2			
18	13.4	21.9	17.3	17.5	23.0	13.0	12.4	10.8	13.6	14.0	12.8	92	70	95	86	2.7	—	—	—	—	—	0.9	0.2	16.2			
19	15.4	23.3	18.1	18.7	25.0	15.0	14.2	12.6	17.1	14.1	14.6	96	80	92	88	2.0	—	—	—	—	—	1.1	0.2	16.2			
20	17.0	24.2	18.2	19.4	25.5	16.8	16.0	14.0	14.8	14.9	14.6	96	65	95	85	3.3	1.3	4.1	—	0.4	1.1	0.2	14.1	16.2			
21	15.6	23.0	18.0	18.6	24.6	15.0	14.4	11.8	14.8	14.7	13.8	88	70	95	84	4.0	1.3	0.4	—	0.1	0.1	0.9	0.1	16.2			
22	14.6	25.2	18.6	19.2	25.8	14.0	13.0	11.4	13.3	15.2	13.3	92	55	94	80	—	3.3	—	—	—	—	0.7	0.2	16.2			
23	15.0	26.4	18.4	19.6	26.8	14.6	14.0	10.2	13.0	13.9	12.4	80	50	96	73	4.0	5.1	—	—	0.3	0.3	1.0	0.0	16.2			
24	15.8	25.8	18.6	19.7	25.9	15.6	13.8	11.6	14.0	15.5	13.7	86	56	96	79	0.3	5.2	—	—	8.2	8.3	0.7	1.1	16.2			
25	16.4	25.4	20.2	20.6	26.0	16.2	15.1	13.3	13.5	16.8	14.5	95	55	95	82	3.7	3.0	0.1	—	0.2	0.2	1.6	0.2	16.2			
26	17.0	25.1	20.4	20.7	25.9	16.8	15.4	13.5	9.9	17.0	13.5	93	52	95	80	6.0	2.7	—	—	10.3	10.3	0.6	0.0	16.2			
27	16.1	26.0	17.7	19.4	27.4	16.0	14.8	12.4	13.9	15.4	13.9	90	55	100	82	4.7	5.6	—	—	—	—	15.7	18.0	16.2			
28	16.0	23.6	19.0	19.4	24.0	15.6	14.4	11.7	14.4	15.9	14.0	86	65	96	82	1.7	2.3	—	—	—	—	1.2	0.1	16.2			
29	16.2	17.0	17.0	16.8	18.2	14.9	14.0	13.9	14.0	14.6	14.2	100	96	100	99	1.0	5.8	2.3	6.9	0.9	7.8	1.2	0.1	16.2			
30	15.4	24.0	19.0	19.4	25.0	14.8	14.0	12.6	12.4	15.5	13.5	96	55	94	82	2.7	0.7	—	—	—	—	1.4	0.2	16.2			
31	15.0	26.6	20.6	20.7	27.4	14.6	13.0	12.0	11.6	16.5	13.4	94	44	91	76	4.0	7.2	—	—	—	—	0.9	0.0	16.2			
MED.	16.4	24.1	18.6	19.4	25.4	15.4	14.4	13.0	14.1	15.3	14.1	93	64	95	84	2.5	4.4	2.2	0.3	3.1	6.3	1.0	—	—			

Precipitacion total : 186.8 m.m.

ESTACION Llanadas MES Abril AÑO 19 67 $\varphi = 59$ 17° N $\lambda = 79^{\circ} 08' WGR$ - ALTURA 1.470 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION	VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	TOTAL			7	14	20	7		14	20	
																												MIN.
1	15.4	25.0	19.1	19.6	25.4	15.0	14.1	11.8	13.1	15.0	13.3	90	55	90	78	4.0	2.7	25.3	-	0.1	0.4	1.2	0.2	0.1	12.2			
2	17.0	25.2	21.4	21.2	25.4	16.6	15.5	13.8	14.4	17.1	15.1	95	60	90	82	3.3	4.3	0.3	-	-	-	1.7	0.2	0.0	08.1			
3	17.6	25.0	19.2	19.2	25.4	16.8	15.4	14.5	13.1	15.1	14.2	96	55	96	82	2.3	8.1	-	-	-	-	1.4	0.2	0.0	14.2			
4	16.0	24.2	18.6	19.4	25.0	15.5	14.8	13.0	10.9	15.3	13.1	95	48	95	79	4.0	6.0	-	-	-	-	1.3	0.2	0.2	14.2			
5	15.4	24.0	17.3	18.5	24.2	15.0	14.5	12.6	15.4	13.7	13.9	96	68	93	86	5.7	4.2	-	-	-	-	1.8	0.2	0.2	05.2			
6	15.4	23.0	16.8	18.0	24.4	14.8	14.0	12.8	14.8	13.8	13.7	96	70	96	87	4.3	0.4	-	-	-	-	1.7	0.0	0.2	16.1			
7	14.4	25.0	17.8	18.6	25.6	14.1	13.4	11.8	11.9	14.5	12.7	96	50	96	81	3.0	7.8	-	-	-	-	1.9	1.2	0.1	08.2			
8	15.6	22.0	16.2	17.5	24.0	15.5	15.0	12.5	15.8	13.3	13.9	94	80	96	90	4.7	2.8	25.7	-	-	-	1.2	0.2	0.1	16.2			
9	15.3	20.4	17.0	17.4	21.4	14.9	14.0	12.4	15.4	14.0	13.9	95	68	96	83	4.3	6.8	-	-	-	-	1.0	0.2	14.2	14.2			
10	15.6	25.0	19.6	20.0	26.0	14.8	14.0	12.8	15.1	16.5	14.8	96	64	96	85	3.0	3.1	-	-	-	-	1.8	0.2	0.1	05.2			
11	16.8	25.0	19.2	20.0	26.0	16.3	15.0	13.8	13.1	15.0	14.0	96	55	90	80	2.3	7.2	-	-	-	-	6.7	2.2	0.0	06.2			
12	15.3	24.0	19.3	19.5	25.8	15.0	14.0	12.3	14.9	16.1	14.4	95	66	96	86	7.0	5.7	6.7	-	-	-	1.1	0.0	0.0	08.2			
13	15.6	26.2	18.8	19.8	26.4	14.6	14.0	11.3	16.8	13.1	13.7	85	65	80	77	5.3	6.0	-	-	-	-	5.5	3.5	1.5	16.2			
14	15.8	22.2	17.6	18.3	22.8	14.7	14.0	13.5	12.6	15.2	13.8	100	64	100	88	3.3	-	25.0	-	-	-	0.7	0.1	0.2	05.2			
15	14.8	22.4	17.0	18.0	25.6	13.6	13.0	10.8	14.3	14.6	13.2	86	66	100	84	3.7	6.0	-	-	-	-	25.0	25.1	1.5	12.2			
16	15.4	23.0	18.1	18.6	25.0	14.8	14.0	11.3	14.5	15.1	13.6	86	66	96	83	4.0	1.2	0.1	-	-	-	0.5	0.5	0.7	0.0			
17	15.6	22.0	18.0	18.4	26.0	15.0	14.3	12.6	14.4	15.0	14.0	85	73	97	88	3.7	0.6	-	-	-	-	2.3	4.2	1.2	0.2			
18	16.0	20.4	18.4	18.3	22.0	15.5	15.0	13.7	13.4	16.0	14.4	100	74	100	91	2.7	1.5	1.9	-	-	-	1.1	0.7	0.0	05.1			
19	16.0	21.5	18.0	18.4	23.2	15.1	14.5	13.7	16.0	15.5	15.1	83	100	94	94	-	-	-	-	-	-	1.6	1.1	0.5	-			
20	15.0	17.4	17.0	16.6	20.0	14.7	14.0	12.8	11.1	14.0	12.6	100	74	96	90	1.3	1.8	3.2	0.3	0.1	1.1	0.8	0.2	0.2	16.2			
21	15.4	20.0	18.4	18.0	22.6	14.6	14.0	12.6	11.4	15.3	13.1	96	65	96	86	1.0	4.0	0.7	-	-	-	13.6	13.6	1.1	0.2			
22	14.4	24.0	18.6	18.9	24.4	13.8	13.0	11.8	13.0	15.5	13.4	96	58	96	83	3.3	5.4	-	-	-	-	-	-	-	0.8			
23	15.0	22.2	18.3	18.4	24.0	14.1	13.4	12.0	14.1	14.9	13.7	94	70	95	86	1.0	4.5	-	-	-	-	-	-	-	1.2			
24	15.2	26.0	17.8	18.1	27.0	14.9	14.0	11.6	13.9	14.8	13.4	90	55	96	81	2.7	4.4	-	-	-	-	0.7	5.3	1.2	12.1			
25	15.4	25.4	17.8	18.1	26.2	13.5	13.0	13.1	13.6	14.8	13.8	100	56	97	84	3.3	4.5	4.6	-	-	-	1.7	37.8	1.3	0.1			
26	16.0	23.8	18.2	18.0	24.4	14.8	14.0	13.0	14.6	15.4	14.3	95	65	96	86	2.7	6.9	26.1	-	-	-	-	13.3	0.6	12.1			
27	14.8	23.0	18.3	18.6	25.4	13.4	13.0	12.5	14.8	15.8	14.4	100	70	100	90	6.3	1.2	13.3	-	-	-	-	10.8	50.3	0.6			
28	17.6	26.0	20.9	20.8	26.8	13.5	13.0	15.2	12.7	15.8	14.6	100	50	90	80	3.3	3.6	30.5	-	-	-	2.5	11.8	0.8	12.1			
29	17.1	22.2	15.6	17.7	26.0	15.0	14.0	14.8	14.3	13.2	14.1	100	71	98	90	4.3	1.1	9.1	0.7	6.0	8.8	1.3	0.2	0.2	08.2			
30	17.4	21.0	17.4	18.3	24.0	15.0	14.0	14.7	16.7	14.2	15.5	96	90	96	95	7.7	-	2.1	-	-	-	-	-	-	0.7			
31																												
MED.	15.7	23.2	18.1	18.8	24.7	14.8	14.0	12.8	14.0	14.9	13.9	95	66	95	85	3.6	3.8	6.5	0.1	2.3	6.0	1.2	-	-	-	-		

Precipitación 239.7 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	SOLARIDAD	PRECIPITACION M M					EVAPORACION					VIENTOS				
	7	14	20	MED.	MAX.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	TOTAL	7	14	20						
	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.			MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.	MIN.						
1	18.0	27.0	16.0	20.5	27.2	14.5	14.2	13.3	16.2	14.9	14.8	61	61	58	78	2.7	2.3	-	-	-	-	2.1	-	2.1	0.2	12.2	06.2					
2	17.2	19.8	17.8	17.8	22.0	17.0	14.0	14.1	12.8	14.5	13.8	66	60	66	61	6.7	0.9	-	-	-	-	0.2	0.5	0.9	0.8	0.0	06.2					
3	16.7	23.3	16.8	19.4	26.1	16.4	15.8	13.1	12.8	14.0	13.3	65	60	66	60	5.0	1.2	0.3	-	-	-	2.4	2.4	1.1	0.8	1.1	06.1					
4	16.4	25.8	16.2	19.6	27.2	15.0	14.4	12.0	12.5	14.9	13.1	66	50	65	77	3.7	5.9	-	-	-	-	6.1	3.2	11.3	0.9	12.1	06.2					
5	17.0	28.8	16.8	20.8	26.5	14.8	14.0	13.7	13.2	16.0	14.3	64	50	60	78	3.0	8.1	-	-	-	-	-	-	-	0.1	0.6	06.1					
6	17.8	28.4	20.0	21.0	28.2	17.4	17.0	13.7	14.2	15.9	14.6	60	55	61	78	1.3	4.2	-	-	-	-	0.2	-	-	5.7	1.2	06.2					
7	16.8	25.0	19.3	20.0	27.1	16.0	15.1	13.5	16.3	15.9	15.2	65	66	65	66	5.0	5.2	-	-	-	-	55.5	0.1	-	2.7	0.8	14.2					
8	16.2	25.3	19.8	20.2	28.0	16.0	15.0	13.1	14.1	16.5	14.7	65	60	66	64	3.0	2.9	-	-	-	-	26.6	0.4	-	21.9	1.5	14.2					
9	17.2	25.2	20.2	20.7	28.1	16.0	15.0	13.4	14.1	16.8	14.9	61	60	65	62	7.3	5.0	-	-	-	-	21.5	-	-	2.2	2.3	06.2					
10	17.0	26.1	19.8	19.6	25.0	16.7	15.0	14.8	13.5	15.3	14.5	60	60	65	65	8.7	0.6	-	-	-	-	2.2	3.9	-	3.9	0.5	16.1					
11	16.4	26.0	16.2	19.7	27.0	16.0	15.2	13.4	14.9	14.5	14.3	66	60	60	63	2.7	5.4	-	-	-	-	-	-	-	3.0	0.7	1.1					
12	16.5	20.2	19.8	19.5	26.6	16.0	15.0	13.5	15.9	15.5	15.0	66	60	66	66	3.7	3.3	-	-	-	-	5.7	14.8	4.2	21.1	1.0	06.1					
13	17.4	26.3	19.4	20.6	27.5	16.5	15.6	12.8	15.5	16.3	14.9	66	60	66	61	2.0	5.4	-	-	-	-	2.3	-	-	30.4	1.2	06.3					
14	16.8	27.8	20.3	21.3	28.0	15.5	15.0	12.4	14.1	16.4	14.3	67	50	63	77	5.3	9.2	-	-	-	-	-	-	-	-	-	1.2					
15	16.4	27.0	20.8	21.2	26.3	15.8	14.5	12.0	15.5	17.2	14.9	66	58	65	60	3.7	6.7	-	-	-	-	-	-	-	-	-	1.2					
16	17.0	24.1	19.4	19.8	25.0	16.8	15.5	14.0	13.6	16.3	14.8	66	64	68	65	3.0	1.8	-	-	-	-	1.7	4.9	-	-	1.7	1.2					
17	16.5	27.0	19.4	20.6	27.0	16.0	15.5	14.2	13.4	16.3	14.6	60	50	62	62	2.0	3.6	-	-	-	-	8.0	-	-	-	0.5	1.1					
18	16.6	25.9	17.1	19.3	27.3	16.0	15.1	12.8	14.5	14.2	13.8	60	58	65	61	5.0	3.7	-	-	-	-	0.5	-	-	4.4	5.4	0.8					
19	16.8	26.6	17.1	19.0	26.1	16.0	15.0	12.6	15.2	14.2	14.0	66	66	66	63	6.0	3.4	-	-	-	-	1.0	0.5	1.2	1.7	1.3	10.2					
20	16.3	28.0	20.2	21.2	26.3	15.5	14.6	13.1	15.3	16.3	14.9	65	54	62	60	2.0	7.7	-	-	-	-	-	-	-	6.5	47.8	1.5					
21	17.0	27.0	20.8	21.3	26.5	15.9	15.1	14.0	13.4	17.2	14.9	66	50	65	60	4.0	7.6	-	-	-	-	41.1	-	-	-	26.2	1.2					
22	16.4	28.6	20.0	21.2	28.4	15.0	14.0	13.3	14.8	16.2	14.8	65	50	63	78	3.7	8.0	-	-	-	-	-	-	-	-	1.8	0.6					
23	17.6	28.6	20.6	21.6	28.0	16.0	15.5	13.5	16.0	17.4	15.8	60	54	68	60	6.0	7.8	-	-	-	-	-	-	-	-	-	1.9					
24	18.0	27.0	20.6	21.6	29.0	17.0	16.4	14.1	16.2	17.2	15.8	62	60	65	62	6.0	6.7	-	-	-	-	-	-	-	-	-	1.0					
25	18.1	26.2	20.0	21.1	27.5	17.8	17.0	13.9	12.8	16.6	14.4	60	50	65	78	1.7	4.3	-	-	-	-	1.0	-	-	0.7	2.8	1.3					
26	17.7	28.4	19.4	20.7	27.0	17.4	16.5	14.7	13.0	15.5	14.4	66	60	62	63	2.7	3.9	-	-	-	-	1.9	-	-	7.0	7.0	1.0					
27	17.6	26.2	20.1	21.2	28.7	17.0	16.4	13.5	15.5	17.0	15.3	60	60	65	62	4.7	4.1	-	-	-	-	-	-	-	-	-	1.5					
28	17.4	28.0	21.0	21.8	28.9	16.9	15.7	13.3	14.3	17.7	15.1	60	50	65	78	3.7	7.3	-	-	-	-	-	-	-	-	-	1.8					
29	17.6	26.8	20.6	21.4	27.0	16.7	16.0	14.5	15.2	16.2	15.3	66	58	60	61	5.7	4.7	-	-	-	-	-	-	-	-	-	7.1					
30	18.0	25.8	19.6	20.8	26.0	17.8	17.1	15.6	14.9	16.3	15.8	60	60	65	65	5.0	2.8	-	-	-	-	7.1	0.5	1.2	2.1	1.0	0.8					
31	18.1	26.9	21.0	21.8	27.4	17.6	17.0	14.9	14.6	17.1	15.5	65	62	61	61	9.0	0.9	-	-	-	-	0.4	-	-	-	3.9	1.3					
MED	17.1	25.8	19.5	20.5	27.3	16.3	15.4	13.6	14.5	16.0	14.7	63	59	64	62	4.3	4.7	-	-	-	-	7.9	1.1	1.1	10.2	1.3	1.3					

Precipitacion total : 316.6 m.m.

ESTACION Llanadas MES Junio AÑO 19 67 $\varphi = 54$ $17' N$ $\lambda = 79^{\circ} 00' W$ GR - ALTURA 1.470 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBULOSIDAD	GRILLOS	PRECIPITACION M M						EVAPORACION	VIENTOS					
	MAX.		MED.		MIN.		MED.		MED.		MED.		MED.		MED.		TOTAL				MED.		MED.		MED.								
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20		7	14	20			
1	18.4	26.5	19.0	20.7	27.3	17.5	17.0	15.1	15.2	15.4	100	58	93	84	8.7	2.3	3.9	—	3.4	7.5	1.1	00	08	2	16	2							
2	16.0	27.0	19.4	20.4	28.0	14.8	13.5	12.3	14.5	15.1	14.0	90	54	91	78	6.7	5.5	4.1	—	6.5	15.1	1.6	12	11	16	1	02						
3	17.4	26.8	19.9	21.0	28.0	16.9	16.0	14.6	14.7	15.6	14.8	98	52	90	80	6.0	6.3	8.6	—	—	1.4	1.6	06	1	02	0	1						
4	18.0	20.0	18.0	18.5	22.4	17.4	16.5	15.2	15.8	14.5	15.2	98	90	93	94	8.0	—	1.4	14.0	21.7	26.9	0.8	02	08	1	14	2						
5	18.2	24.2	17.8	19.5	25.6	17.3	16.3	15.1	11.6	14.6	13.8	96	51	95	81	9.3	0.6	1.2	—	1.3	1.3	0.8	02	06	2	02	2						
6	16.4	22.0	18.0	19.6	23.3	16.0	15.5	13.3	14.0	13.8	13.7	95	71	90	85	8.3	0.3	—	—	—	—	0.2	0.6	02	0.0	08	2						
7	15.4	24.0	19.0	19.4	25.8	15.0	14.4	12.5	14.1	15.2	13.9	93	64	93	84	7.3	1.8	0.2	—	—	—	—	0.7	00	0	16	1	02					
8	17.2	25.0	17.4	19.2	26.8	16.4	15.7	13.9	10.4	14.2	12.8	94	44	98	78	8.0	1.9	—	—	—	—	11.2	1.2	06	2	02	08	2					
9	17.0	27.3	20.4	21.3	28.0	15.0	14.2	14.2	12.5	16.5	14.4	98	46	92	78	5.7	6.0	—	—	—	—	0.2	1.0	02	01	08	2	0	1				
10	16.8	25.2	19.4	20.2	27.2	15.9	14.8	13.8	12.4	15.3	13.8	96	51	91	79	6.0	5.5	33.0	0.1	24.3	26.8	0.7	02	16	2	02	08	2					
11	17.0	25.2	19.0	20.0	28.0	15.7	14.9	13.4	12.5	14.8	13.6	92	52	90	78	7.0	6.4	2.4	—	—	—	—	1.4	06	2	16	1	14	2				
12	17.0	27.0	19.6	20.6	28.0	14.8	14.2	13.3	14.5	14.9	14.2	96	54	88	79	4.3	5.1	—	—	—	—	—	1.2	06	2	00	00	0	0				
13	16.2	26.0	19.6	20.7	28.2	15.8	14.5	13.5	14.9	14.6	14.3	90	60	88	78	5.0	4.6	—	—	—	—	—	1.0	12	1	16	2	08	1				
14	17.6	26.0	19.6	20.7	28.2	15.8	14.5	13.5	14.9	14.6	14.3	90	60	88	78	5.0	4.6	—	—	—	—	—	1.0	12	1	16	2	08	1				
15	17.2	25.8	19.7	20.6	28.8	16.8	15.9	11.8	12.5	16.0	13.4	80	50	90	74	5.3	5.8	—	—	—	—	—	1.1	08	1	00	00	16	2				
16	17.4	24.5	19.4	20.2	25.6	16.5	14.5	13.3	14.1	15.5	14.3	90	62	92	81	8.0	4.0	—	—	—	—	—	0.9	1.2	06	1	08	1	16	1			
17	18.0	24.9	19.6	20.5	26.8	17.6	15.6	14.7	13.2	15.4	14.4	95	58	90	80	4.7	3.0	0.9	—	—	—	—	2.6	02	08	1	06	2	0	0			
18	17.9	26.8	20.4	21.4	28.4	17.6	17.0	13.7	11.8	16.0	13.8	90	44	90	75	6.7	0.9	—	—	—	—	—	0.7	2.2	02	06	2	16	1	0	0		
19	17.6	23.0	19.5	19.9	26.6	17.4	16.3	15.2	13.2	15.6	14.7	100	63	92	85	7.7	2.8	0.7	—	—	—	—	—	0.8	02	2	00	14	2	0	0		
20	17.8	21.9	20.6	20.2	27.8	17.6	16.5	14.7	10.3	16.5	13.8	96	53	91	80	4.7	5.9	—	0.1	0.3	0.8	0.8	06	1	00	0	14	1	0	0			
21	18.0	27.4	19.9	21.3	28.2	16.5	15.2	13.8	13.5	13.9	13.7	90	60	73	62	3.2	0.4	—	—	—	—	—	1.0	00	0	12	1	16	1	0	0		
22	18.0	26.8	19.0	20.7	28.7	16.8	15.5	12.7	14.6	13.3	13.5	82	55	83	73	7.7	2.7	—	—	—	—	—	0.4	1.3	00	0	06	1	08	2	0	0	
23	16.6	25.9	19.0	20.1	27.8	16.4	15.4	12.8	14.9	14.8	14.2	90	60	90	80	4.7	2.1	—	—	—	—	—	0.2	1.2	06	2	06	2	08	1	0	0	
24	18.2	26.0	20.0	21.0	28.8	17.4	16.4	15.3	12.9	14.4	14.2	95	51	83	76	7.0	4.8	0.2	—	—	—	—	0.1	1.3	12	1	06	2	16	1	0	0	
25	18.0	27.8	20.0	21.4	28.4	16.4	15.6	11.5	11.1	14.4	12.3	74	40	83	66	6.7	7.0	—	—	—	—	—	4.4	1.7	06	1	06	2	08	2	0	0	
26	18.0	26.0	19.0	20.5	27.6	16.9	16.9	14.7	13.2	14.9	14.3	95	52	91	79	8.0	0.9	4.4	—	—	—	—	—	1.2	02	08	2	06	1	0	0		
27	17.0	22.8	18.4	19.2	25.4	14.5	14.0	14.6	13.6	14.6	14.3	100	65	93	86	6.3	2.6	—	—	—	—	—	—	1.0	00	0	00	00	16	2	0	0	
28	17.5	27.0	19.6	20.9	28.0	16.5	15.5	14.0	12.2	15.4	13.9	93	45	90	76	5.7	4.4	—	—	—	—	—	—	1.0	00	0	00	00	08	1	0	0	
29	17.4	26.0	16.0	18.8	27.3	17.0	16.5	14.2	14.1	12.3	13.5	95	56	92	81	9.0	3.6	—	—	—	—	—	1.3	1.3	1.0	06	1	06	2	08	2	0	0
30	17.0	26.0	20.0	20.8	27.0	15.0	14.3	12.3	14.9	16.4	14.5	85	60	94	80	6.7	5.0	—	—	—	—	—	—	1.5	1.5	1.2	1	06	2	16	2	0	0
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MED	17.3	25.4	19.2	20.3	27.2	16.4	15.5	13.8	13.3	15.0	14.0	93	55	90	79	6.7	3.6	2.0	0.8	2.0	4.9	1.2	—	—	—	—	—	—	—	—	—	—	—

Precipitacion total 145.8 m.m.

ESTACION Llanadas MES Julio AÑO 1967 $\varphi = 50$ 13 N $\lambda = 75$ W GR - ALTURA 1,470 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBULOSIDAD	RIFLO SOLAR	PRECIPITACION M M					EVAPORACION					VIENTOS				
	7	14	20	MED.	MIN. MINIMO SUELO	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	18.0	28.0	19.6	21.3	28.8	16.8	15.5	16.2	13.2	16.3	15.2	88	46	95	80	4.7	6.5	3.7	—	—	—	—	1.5	0.2	1.6	1.0	0.0	0.0				
2	18.0	27.0	20.0	21.3	28.9	17.6	16.0	14.7	10.7	14.2	13.2	95	40	81	72	5.0	6.2	—	—	—	—	1.4	0.0	1.6	1.0	0.0	0.3					
3	19.2	28.0	18.0	20.8	28.2	18.0	17.4	15.4	10.3	12.9	12.9	93	38	83	71	5.3	7.3	—	—	—	—	2.0	1.6	0.2	1.0	0.0	0.0					
4	18.0	29.0	17.0	20.3	30.0	16.0	14.5	13.8	11.9	12.3	12.7	90	38	85	71	4.7	7.3	—	—	—	—	0.8	1.8	1.4	1.0	0.0	0.0					
5	16.2	26.0	21.0	21.0	28.8	16.0	15.4	12.4	10.6	15.4	12.8	90	42	83	72	4.3	4.5	0.8	0.8	—	—	0.8	2.0	0.2	0.2	0.2	1.4	2				
6	17.9	28.0	19.0	21.0	30.0	17.5	16.2	13.7	9.7	13.7	12.4	90	34	83	69	6.1	—	—	—	—	—	—	2.9	1.2	1.1	0.2	1.4	2				
7	17.5	25.0	18.4	19.8	26.0	16.8	15.3	13.4	14.2	14.2	13.9	90	60	90	80	7.0	3.0	—	—	—	—	—	2.8	0.0	0.2	0.2	1.6	2				
8	17.4	27.6	20.0	21.2	28.6	16.9	14.9	13.6	12.4	14.4	13.5	91	45	83	73	5.3	6.7	—	—	—	—	—	1.3	0.0	0.2	0.2	1.6	2				
9	17.0	27.9	19.6	21.0	29.0	16.8	15.8	14.0	14.1	14.3	14.1	96	50	84	77	5.0	5.5	—	—	—	—	—	1.3	0.2	0.2	1.4	2					
10	17.9	27.0	21.0	21.7	28.0	17.6	16.4	14.6	13.6	14.9	14.4	95	51	80	75	4.7	5.6	—	—	—	—	—	2.4	1.1	1.0	0.0	1.6	2				
11	16.6	27.0	19.4	20.6	27.5	15.5	14.5	13.6	13.4	15.3	14.1	96	50	91	79	4.7	7.1	2.6	3.5	—	—	—	0.7	0.1	0.6	0.3	0.2	2				
12	18.0	23.0	18.7	19.6	24.0	16.0	15.0	13.8	13.2	14.6	13.9	90	83	90	81	6.7	0.9	—	—	—	—	—	0.4	1.4	0.1	0.2	0.2	2				
13	18.0	26.0	20.0	21.0	27.2	16.0	15.0	13.8	14.9	16.4	15.0	90	60	94	81	5.7	5.2	0.4	7.4	—	—	—	7.4	1.5	0.1	0.1	0.2	2				
14	15.8	23.8	19.7	19.8	24.5	14.5	13.8	13.5	9.3	11.9	11.6	100	44	95	80	5.7	6.3	—	14.7	—	—	—	14.7	0.7	0.1	0.1	0.0	0.0				
15	18.0	25.0	19.4	20.4	26.5	16.6	15.5	14.0	10.5	14.0	12.8	91	44	83	73	4.7	4.3	—	0.8	0.2	1.1	1.0	0.0	0.0	1.4	0.2	0.2	2				
16	18.1	24.8	20.0	20.9	27.7	16.0	15.0	15.0	11.3	13.7	13.3	90	50	78	73	4.7	5.3	0.1	—	—	—	—	0.8	0.2	0.8	0.8	0.2	0.0				
17	18.0	26.0	19.6	20.8	27.0	16.0	15.4	13.8	12.7	14.1	13.5	90	50	82	74	5.7	0.4	0.5	—	—	—	—	0.5	1.3	0.2	0.2	0.0	0.0				
18	19.0	26.2	19.0	20.8	27.0	16.2	15.4	14.8	14.0	14.8	14.5	90	55	90	78	4.3	8.3	0.5	—	—	—	—	1.4	0.6	1.6	1.0	0.2	0.0				
19	18.7	28.0	19.4	21.4	28.4	17.0	16.0	14.6	15.5	12.0	11.7	47	55	71	56	10.0	0.4	—	—	—	—	—	1.0	3.4	1.6	0.2	0.2	0.0				
20	17.0	26.4	19.6	20.6	28.2	16.8	15.6	11.6	13.0	16.3	13.6	80	50	95	75	4.3	5.3	2.4	—	—	—	—	2.5	1.1	0.2	0.2	0.2	0.0				
21	16.5	27.2	21.0	21.4	28.5	16.1	15.0	12.8	14.9	16.7	14.8	90	55	90	78	5.3	5.8	2.5	—	—	—	—	0.7	1.0	1.0	0.2	0.2	0.0				
22	17.6	26.2	19.8	20.9	27.5	16.6	15.2	13.8	14.0	15.6	14.5	92	55	90	79	7.0	6.1	0.7	—	—	—	—	1.0	1.0	1.0	0.2	0.2	0.0				
23	17.6	26.5	18.2	20.1	27.0	17.2	16.3	14.5	11.5	14.5	13.5	96	44	93	78	9.0	2.4	—	—	—	—	—	1.3	9.5	10.8	2.4	1.0	0.2	0.2			
24	16.6	25.0	18.8	19.8	27.5	16.0	15.0	12.5	15.0	14.6	14.0	88	63	90	80	7.0	4.1	—	—	—	—	—	—	—	—	—	—	0.2	0.2	1.2		
25	17.1	25.6	21.0	21.2	27.0	16.6	16.0	13.7	13.8	17.1	14.9	93	56	92	80	4.0	5.4	—	—	—	—	—	2.6	0.2	1.0	2	0.2	0.6	1			
26	15.7	28.6	19.3	20.7	29.4	14.9	13.9	12.8	17.3	15.3	15.1	95	60	92	82	7.0	7.2	—	—	—	—	—	—	—	—	—	—	—	0.0	0.1	0.1	
27	17.5	28.7	19.7	21.4	28.4	16.8	16.0	14.0	12.1	15.6	14.9	95	40	90	75	2.7	6.1	—	—	—	—	—	—	—	—	—	—	—	0.2	0.1	0.1	
28	17.5	26.0	19.8	20.3	28.6	16.5	16.0	12.7	11.3	10.7	11.6	85	45	86	65	6.0	8.3	—	—	—	—	—	0.3	0.3	3.0	1.0	1.0	0.2	0.2	0.0		
29	17.6	28.8	19.2	21.2	30.0	16.6	16.0	11.0	10.0	11.7	10.9	73	33	70	59	7.0	5.0	—	—	—	—	—	—	—	—	—	—	—	0.0	0.2	0.1	
30	17.6	25.2	20.2	20.8	27.2	16.5	16.2	12.1	14.4	14.3	13.6	80	61	80	74	6.0	6.0	—	—	—	—	—	—	—	—	—	—	—	1.0	0.0	0.2	
31	17.2	25.4	19.6	20.4	28.0	16.5	16.0	11.8	14.6	14.2	13.5	80	60	83	74	4.7	5.8	1.0	—	—	—	—	—	—	—	—	—	—	3.0	1.4	0.0	0.2
MED	17.5	26.5	19.5	20.8	28.0	16.5	15.5	13.4	12.8	14.4	13.5	89	50	86	75	5.7	5.4	1.2	0.9	0.4	2.4	1.9	—	—	—	—	—	—	—	—	—	

Precipitación total : 74.8 m.m.

ESTACION Llanadas MES Agosto AÑO 1967 $\varphi = 58$ 13 N $\lambda = 75.09$ W GR - ALTURA 1.470 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NÚMERO DE SOLA	BRILLO	PRECIPITACION M.M.					EVAPORACION	VIENTOS					
	MED.		MAX.	MIN.	M. SUELO	MED.		14	20	MED.	MED.		7	14	20			MED.	MED.		7	14		20	MED.		7	14	20
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14		20	7	14	20		
1	17.2	26.2	18.8	20.2	27.4	16.6	16.2	12.7	12.8	14.6	13.4	86	50	91	75	4.7	8.0	-	-	-	-	2.6	14.2	02.2	16.2				
2	19.5	27.0	19.6	21.4	28.5	17.2	16.4	13.6	10.9	13.9	12.8	83	41	81	67	3.0	8.3	-	-	-	-	3.2	14.2	06.1	16.2				
3	17.8	26.2	18.6	20.8	28.5	17.5	17.0	14.2	13.3	13.8	13.8	80	46	93	71	4.7	5.4	-	-	-	-	1.5	0.8	08.1	08.1				
4	17.9	22.8	18.0	19.2	25.0	17.5	17.0	15.4	12.9	14.7	14.3	100	62	96	86	9.0	1.5	0.1	0.1	0.1	0.1	1.8	0.8	08.1	08.1				
5	17.2	23.0	17.0	18.6	25.5	15.0	14.0	13.4	14.8	12.7	13.6	91	70	88	83	5.0	4.9	-	-	-	-	2.4	10.2	00.0	08.2				
6	17.0	27.5	18.1	20.2	28.5	15.0	14.0	13.8	11.0	11.9	12.2	95	40	76	70	5.3	5.1	-	-	-	-	0.8	2.5	04.2	08.1				
7	16.5	25.4	19.5	20.5	27.0	15.0	14.0	13.4	11.2	12.9	12.5	95	45	81	74	6.0	1.0	0.8	-	-	-	19.2	3.2	14.3	06.2				
8	18.6	25.4	18.8	20.4	26.8	17.8	17.0	13.8	12.3	14.0	13.4	86	50	86	74	4.7	8.3	19.2	1.1	-	-	1.4	2.6	02.1	06.1				
9	18.2	27.0	18.0	20.3	27.8	17.0	16.0	14.9	11.4	10.9	12.4	95	42	71	69	5.0	7.2	0.3	0.1	-	-	0.1	2.6	02.2	06.2				
10	17.3	25.5	19.3	20.4	27.2	16.5	16.0	13.5	13.6	14.7	13.9	92	55	88	76	5.0	2.8	-	-	-	-	-	2.6	08.1	06.2				
11	16.0	28.0	19.6	20.8	29.0	15.5	15.0	13.7	14.3	16.3	14.8	100	50	96	82	5.7	6.2	-	-	-	-	-	2.6	06.2	06.2				
12	17.0	28.3	19.4	21.0	29.4	16.0	15.3	12.5	11.5	14.4	12.8	86	40	66	71	5.3	6.2	-	-	-	-	1.2	3.1	02.2	08.1				
13	17.3	27.2	20.0	21.0	29.3	16.6	14.5	12.7	12.1	14.9	13.2	87	44	85	72	6.7	8.9	1.2	-	-	-	0.3	2.8	04.2	06.1				
14	19.0	27.8	19.4	21.4	29.0	17.5	17.0	14.9	13.0	14.3	14.1	96	46	85	76	3.7	8.0	0.3	-	-	-	10.4	2.5	06.1	00.0				
15	18.3	28.0	20.0	21.6	29.0	16.5	15.5	13.7	14.3	14.9	14.3	88	50	85	74	4.0	8.1	10.4	-	-	-	0.7	6.5	08.2	06.2				
16	16.6	27.5	19.8	20.4	29.0	15.6	15.0	11.3	11.1	14.0	12.1	80	40	66	69	5.7	7.2	5.8	-	-	-	-	2.7	06.2	06.1				
17	17.0	27.2	19.2	20.6	27.9	16.2	15.2	13.5	9.2	11.7	11.5	93	34	70	66	5.7	6.5	-	-	-	-	-	2.4	00.0	12.2				
18	17.2	27.3	18.4	20.3	28.0	16.0	15.5	11.8	11.0	13.5	12.0	80	40	66	66	6.7	4.6	-	-	-	-	-	1.8	14.2	00.0				
19	17.8	28.0	19.1	21.0	28.9	13.6	12.5	12.3	10.3	13.5	12.1	80	36	81	66	5.7	8.2	-	-	-	-	0.6	1.8	06.2	00.0				
20	15.2	26.5	19.0	19.9	26.9	14.7	14.0	13.0	12.3	14.8	13.4	100	46	90	79	5.3	6.8	0.6	-	-	-	-	1.5	00.0	06.2				
21	17.0	27.2	19.4	20.8	27.8	14.1	13.4	13.1	12.3	13.5	13.0	90	45	80	72	6.0	6.3	-	-	-	-	0.4	1.6	00.0	06.2				
22	18.6	26.8	19.0	20.8	27.0	17.0	16.2	15.3	13.2	15.9	14.8	95	50	96	80	6.0	6.0	6.3	0.4	-	-	0.2	36.0	06.2	00.0				
23	16.4	24.2	18.0	19.2	26.2	16.0	15.2	14.1	12.6	13.1	13.3	100	55	85	80	6.3	3.9	36.8	-	-	-	-	1.8	00.0	14.1				
24	16.0	25.8	18.0	19.4	27.0	15.0	14.5	11.6	12.0	13.4	12.3	85	46	86	73	7.3	4.6	-	-	-	-	0.1	1.7	08.2	14.1				
25	17.0	28.2	18.4	20.5	29.3	16.5	16.0	13.2	10.3	14.2	12.6	91	36	90	72	5.7	7.2	-	-	-	-	-	1.5	08.2	12.1				
26	17.2	25.0	18.8	20.0	26.0	16.2	15.2	13.2	13.4	14.7	13.8	90	56	91	79	7.0	1.9	-	-	-	-	-	12.7	2.1	14.2				
27	16.6	26.9	20.0	20.9	27.6	15.4	14.6	13.3	13.2	16.4	14.3	94	46	94	78	6.0	6.0	12.7	-	-	-	-	2.3	06.2	08.2				
28	17.8	26.4	20.2	21.6	29.0	17.0	16.0	14.6	10.2	15.9	13.6	95	35	90	73	4.7	8.6	-	-	-	-	-	2.7	06.2	06.2				
29	16.6	26.4	19.6	20.6	29.0	15.0	14.3	10.0	13.4	15.4	12.9	70	53	90	71	5.0	7.2	-	-	-	-	-	1.7	08.2	00.0				
30	17.0	28.6	18.8	20.8	29.0	15.4	14.1	12.7	16.2	14.7	14.5	88	55	91	76	5.0	5.9	-	-	-	-	-	12.1	1.2	00.0				
31	17.0	26.0	18.6	19.6	25.4	16.5	15.0	14.2	13.8	13.5	13.8	98	58	85	80	5.7	2.0	12.1	0.3	0.8	1.7	1.2	00.0	06.2	06.1				
MED.	17.3	26.7	18.9	20.5	27.8	16.0	15.2	13.3	12.4	14.1	13.3	90	47	86	74	5.5	6.0	3.2	0.1	0.1	3.4	2.3	-	-	-				

Precipitación total 105.2 m.m.

ESTACION Llanadas MES Septiembre AÑO 19 67 $\varphi = 56$ 13° N $\lambda = 79^{\circ}$ W GR - ALTURA 1.470 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBLINIDAD	SOLARIDAD	PRECIPITACION M.M			VIENTOS						
	7	14	20	MED.	MAX.	MIN.	W.SUELO	7	14	20	MED.			7	14	20	TOTAL	7	14	20			
1	17.0	26.2	19.6	20.6	27.3	15.8	15.0	12.5	11.1	15.4	13.0	86	43	91	75	6.0	7.5	0.6	1.4	16.1	00.0	08.2	
2	18.0	28.0	18.2	20.6	28.8	16.8	16.0	10.8	11.3	14.0	12.0	74	40	90	67	5.3	6.5	0.5	1.9	14.1	08.2	16.2	
3	16.4	28.0	19.2	19.2	26.2	14.8	14.0	13.2	13.5	14.9	13.9	94	60	95	83	6.3	3.7	—	1.9	08.2	16.1	14.2	
4	16.0	23.0	19.2	18.4	24.4	15.6	14.1	12.4	12.6	15.1	13.4	91	60	91	81	7.0	2.5	18.3	—	0.4	16.2	12.1	
5	16.5	25.0	18.4	19.6	27.2	16.1	15.4	13.6	11.9	14.4	13.3	96	50	91	79	7.0	6.1	0.4	—	1.5	08.2	16.1	
6	16.2	28.0	19.0	20.6	29.3	14.7	14.0	13.0	9.2	13.3	11.8	94	32	81	69	4.7	8.3	—	—	2.4	06.2	16.1	
7	17.2	27.0	19.2	20.6	27.2	15.6	15.0	13.5	13.9	15.4	14.3	92	52	93	79	6.0	8.0	—	—	1.8	16.2	00.0	
8	16.3	24.2	18.4	19.3	25.4	15.6	15.0	13.9	14.0	13.7	13.9	100	62	86	83	6.3	2.6	1.8	3.4	—	5.4	08.2	
9	15.6	22.0	18.0	18.4	25.0	15.0	14.6	12.8	12.3	14.6	13.2	96	62	94	84	4.7	5.5	2.0	—	0.5	19.8	16.2	
10	16.0	24.2	18.4	19.2	25.6	14.8	14.0	13.0	14.4	15.3	14.2	95	64	96	85	6.0	7.2	19.3	—	0.1	00.0	00.0	
11	16.0	25.0	19.0	19.8	27.3	14.8	14.0	12.3	13.8	14.8	13.6	90	58	90	79	4.3	8.0	—	—	0.1	4.4	4.5	
12	16.6	20.2	17.0	17.7	25.4	15.3	14.6	11.8	10.9	13.8	12.2	84	61	95	80	6.0	3.2	—	—	6.7	1.4	16.2	
13	15.4	26.2	20.0	20.4	28.0	14.7	14.0	11.6	10.6	15.9	12.8	90	42	91	74	4.0	8.4	6.7	—	37.3	2.6	14.2	
14	15.2	28.0	18.2	19.9	28.5	14.6	14.0	13.0	9.4	11.7	11.4	100	33	74	69	6.0	6.4	37.3	—	0.4	1.4	08.1	
15	17.0	25.0	18.4	19.7	26.2	16.0	15.1	14.0	12.6	14.2	13.6	96	53	90	80	6.0	3.9	0.4	—	1.7	08.2	12.1	
16	15.6	25.4	18.2	19.4	26.6	15.0	14.2	11.9	14.6	14.0	13.5	90	60	90	80	4.7	5.1	—	—	1.2	08.2	08.1	
17	16.2	25.0	18.2	19.4	27.0	14.5	13.9	12.6	11.9	12.6	12.4	91	50	80	74	6.3	2.5	—	—	1.6	00.0	14.2	
18	15.2	25.0	18.0	19.0	27.0	14.6	14.0	12.0	12.6	13.8	12.8	93	53	90	79	4.3	2.9	—	—	1.5	16.1	00.0	
19	15.8	25.8	17.8	19.3	28.2	14.4	13.7	12.7	12.5	11.5	12.2	94	50	76	73	6.0	2.5	—	—	1.2	14.2	12.2	
20	14.5	24.5	18.4	19.0	26.3	13.0	12.2	11.6	10.3	12.8	11.6	94	45	80	73	5.0	7.7	—	—	1.5	06.2	16.1	
21	16.6	27.0	19.2	20.5	29.4	15.0	14.2	11.3	10.5	12.5	11.4	80	38	75	64	5.7	5.7	—	—	2.8	12.1	16.2	
22	15.5	26.0	18.4	19.6	27.7	14.8	14.1	11.0	11.3	12.4	11.6	84	45	78	69	5.7	8.2	—	—	1.9	08.2	12.2	
23	16.6	27.0	19.2	20.5	28.8	16.0	15.6	11.3	13.4	11.9	12.2	80	50	72	67	5.0	2.9	—	—	2.0	08.2	12.1	
24	17.2	27.0	19.4	20.8	29.0	16.8	16.0	14.8	12.5	13.3	13.5	100	46	80	75	5.3	8.8	—	—	2.1	00.0	16.2	
25	16.0	28.0	20.0	21.2	29.6	15.4	14.0	13.1	9.2	15.0	12.4	96	30	86	71	5.7	8.7	—	—	1.4	3.5	16.2	
26	15.8	24.0	19.4	19.6	29.0	15.4	15.0	12.7	14.1	16.1	14.3	94	63	96	84	5.7	2.4	1.4	—	1.5	08.2	08.1	
27	16.5	21.0	17.2	18.0	28.2	16.0	15.2	13.4	16.7	14.0	14.7	95	50	95	80	6.3	0.2	—	—	13.9	1.1	12.1	
28	17.0	24.0	17.2	18.8	29.8	16.5	15.2	14.6	14.6	14.0	14.4	100	65	96	87	7.3	1.8	12.3	—	7.0	06.2	08.2	
29	14.6	21.0	18.0	17.9	24.0	14.0	13.3	12.5	15.6	14.9	14.3	100	84	96	93	5.0	1.5	7.0	4.9	6.8	23.8	1.4	
30	15.0	19.6	18.0	17.6	20.0	14.1	13.3	12.9	15.8	14.1	14.3	100	93	92	95	6.7	0.1	12.1	6.1	0.4	6.5	1.0	
31																							
MED.	16.1	24.9	18.5	19.5	27.0	15.2	14.4	12.7	12.6	14.0	13.1	92	53	88	78	5.7	5.0	4.0	0.5	0.4	5.0	1.7	—

Precipitación total 146.6 m.m.

ESTACION Llanadas MES Octubre AÑO 1967 $\varphi = 59^{\circ} 17' N$ $\lambda = 79^{\circ} 09' W$ GR - ALTURA 1,470 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						NUBESIDAD			PRECIPITACION M M						EVAPORACION			VIENTOS										
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	7	14	20	TOTAL	7	14	20	7	14	20														
	MÍNIMA SUJELO																																								
1	15.0	25.0	17.3	18.8	26.2	14.4	12.4	11.6	13.2	12.4	97	50	90	79	8.7	3.4	—	—	—	—	13.7	15.0	1.1	06.2	12.2	00.0	1.1	06.2	12.2	00.0											
2	15.0	25.0	17.3	18.8	26.2	14.4	12.4	11.6	13.2	12.4	97	50	90	79	8.7	3.4	1.3	1.2	5.9	8.0	—	—	1.3	06.1	16.2	14.2	1.7	08.2	16.2	14.2											
3	15.2	26.0	19.4	20.0	27.0	14.7	14.0	13.0	15.2	14.0	100	55	90	82	5.0	7.3	0.9	—	—	—	—	—	—	1.3	06.1	16.2	14.2	1.7	08.1	16.2	14.2										
4	16.2	26.0	19.4	19.8	27.0	15.8	14.3	13.5	15.0	14.7	95	63	94	84	7.0	6.7	—	—	—	—	—	—	—	0.6	1.6	16.1	00.0	1.3	06.1	16.1	00.0										
5	15.4	27.0	19.8	20.0	28.0	15.0	14.6	12.5	10.7	14.6	12.6	95	40	90	75	4.7	8.1	—	—	—	—	—	—	—	1.7	14.2	00.0	08.2	1.7	14.2	00.0	08.2									
6	16.4	25.2	19.6	20.2	28.0	16.0	15.0	13.1	12.1	15.3	13.5	93	50	95	79	8.0	3.8	—	—	—	—	—	—	—	1.3	00.0	16.2	14.1	1.3	00.0	16.2	14.1									
7	15.6	25.0	19.0	19.8	27.5	15.0	14.1	12.6	13.1	16.5	14.1	95	55	100	83	6.0	3.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
8	15.4	23.6	18.0	18.6	26.8	14.6	14.0	12.6	11.3	14.7	12.9	96	53	95	81	7.0	3.2	—	—	—	—	—	—	—	2.0	1.4	4.7	1.3	00.0	12.1	16.2	1.3	00.0	12.1	16.2						
9	16.8	19.0	15.0	15.4	23.0	15.4	16.0	13.8	14.8	12.8	13.8	98	90	100	95	10.0	0.9	—	—	—	—	—	—	—	1.3	18.5	6.5	27.7	0.7	08.2	15.1	12.2	0.4	08.2	15.1	12.2					
10	15.0	20.0	16.0	16.8	23.0	14.3	13.6	12.8	14.1	13.7	13.5	100	80	100	93	10.0	0.4	—	—	—	—	—	—	—	2.7	1.6	11.2	17.2	0.4	08.2	06.1	12.2	0.4	08.2	06.1	12.2					
11	15.4	22.0	16.0	17.4	24.0	14.3	13.7	12.5	11.0	12.3	11.9	95	55	90	80	7.0	5.8	4.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
12	17.0	27.2	19.2	20.6	27.7	16.0	15.2	12.3	10.8	11.9	11.7	95	38	72	65	6.0	5.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
13	16.2	26.0	18.3	19.7	26.6	15.4	14.0	13.1	13.9	14.0	13.7	95	55	90	80	7.0	3.4	6.5	12.5	0.1	12.6	1.4	00.0	12.2	06.1	1.4	00.0	12.2	06.1	1.4	00.0	12.2	06.1	1.4	00.0	12.2	06.1				
14	16.0	27.2	19.6	20.6	27.9	14.8	14.0	12.8	12.5	15.8	13.7	94	46	93	78	6.3	7.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
15	17.0	27.0	17.7	19.8	27.3	15.6	14.6	13.4	13.4	13.0	13.3	92	50	85	78	5.0	6.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
16	16.0	27.0	18.0	19.8	28.8	15.6	15.0	10.8	10.7	13.8	11.8	80	40	90	70	3.0	8.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
17	16.2	25.3	18.0	19.4	28.0	14.4	13.6	12.4	9.6	13.1	11.7	90	40	85	72	5.3	6.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
18	17.7	26.0	19.6	20.5	26.5	16.1	15.2	12.3	16.7	15.4	14.8	80	70	90	80	7.3	2.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
19	16.8	23.0	19.0	19.0	24.0	16.0	15.4	14.4	13.1	14.7	14.1	100	62	95	68	9.7	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
20	16.0	21.0	17.0	17.8	22.0	15.3	14.4	13.4	15.1	14.0	14.2	98	81	96	92	10.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
21	14.4	24.8	18.4	19.0	26.3	14.1	13.4	12.4	12.6	15.1	13.4	98	55	95	83	8.0	1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	15.4	23.8	18.0	18.8	26.0	15.1	14.5	12.2	13.3	13.8	13.1	93	60	90	81	6.7	4.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
23	17.0	20.0	16.6	17.6	22.4	15.4	14.5	13.1	15.9	13.6	14.2	90	61	96	92	9.0	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
24	15.2	22.6	18.4	18.6	24.0	15.0	14.1	14.8	13.6	15.1	14.4	90	65	95	93	6.0	2.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
25	15.5	22.0	16.0	17.4	23.0	15.1	14.0	13.2	11.9	13.0	12.7	100	60	95	85	10.0	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
26	15.4	25.0	18.4	19.3	26.8	14.7	14.0	7.8	11.9	14.2	11.3	60	90	67	7.0	3.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
27	15.4	26.2	17.0	19.6	28.0	15.0	14.1	13.1	12.8	14.0	13.3	100	53	96	83	8.3	2.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
28	15.0	23.0	17.0	18.0	24.3	14.6	13.7	12.1	12.6	13.5	12.7	96	60	93	83	7.7	3.3	47.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
29	15.2	23.6	17.0	18.2	25.0	15.0	14.2	12.3	13.1	13.2	12.9	95	60	91	82	6.7	4.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
30	16.0	26.0	16.0	18.2	27.3	15.6	15.0	13.7	10.1	12.8	12.2	100	43	94	79	7.0	3.4	16.4	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
31	15.4	22.0	16.8	17.8	25.0	15.0	14.0	12.5	13.8	13.8	13.4	95	70	96	87	10.0	0.8	5.6	3.1	1.7	6.4	0.9	08.1	00.0	16.2	1.0	06.2	16.1	08.1	00.0	16.2	1.0	06.2	16.1	08.1	00.0	16.2	1.0	06.2	16.1	08.1
MED	15.8	24.1	17.7	18.8	25.7	15.1	14.3	12.7	12.8	14.0	13.2	93	59	92	81	7.3	3.8	3.8	1.8	2.0	7.7	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBOSIDAD					PRECIPITACION M M					EVAPORACION			VIENTOS		
	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	TOTAL	7	14	20			
	MINIMA SUELO					MAXIMA SUELO					RELATIVA %					EN OBRAS					M M					M M			M M		
1	16.5	20.0	20.0	19.1	24.0	16.0	15.4	13.5	14.1	16.6	14.7	96	80	95	90	7.0	0.4	1.6	7.2	4.8	17.1	1.2	0.2	0.6	16.1	12.2					
2	18.2	25.0	17.2	19.4	27.0	17.5	16.0	14.0	15.4	13.2	14.2	90	85	90	82	7.3	0.8	5.1	—	—	—	2.0	0.8	0.1	0.0	12.1					
3	16.0	25.0	16.0	27.0	15.6	15.0	12.0	14.2	12.3	12.8	88	60	90	79	6.0	6.5	—	—	—	13.8	2.7	0.2	0.6	10.0	15.2						
4	16.0	25.0	17.0	19.8	26.6	15.8	15.0	11.6	14.2	13.8	13.2	85	61	95	80	6.7	4.0	—	—	—	10.4	0.7	0.0	0.1	0.0	0.0					
5	17.2	22.0	18.0	18.8	23.5	16.0	15.5	14.0	13.8	14.6	14.1	95	70	94	86	5.7	4.0	6.2	—	—	—	0.6	3.0	0.6	0.2	0.2					
6	15.6	23.0	17.4	18.4	23.3	14.8	14.0	12.2	13.8	14.2	13.4	92	65	95	84	7.0	7.5	2.4	—	—	—	—	—	—	0.2	0.2					
7	17.2	25.0	17.0	19.0	26.0	16.6	16.0	14.4	14.2	13.1	14.6	98	60	90	83	5.3	3.1	—	—	—	—	—	—	—	0.2	0.2					
8	17.8	24.0	17.7	19.3	26.5	17.0	16.0	13.9	13.8	13.8	13.8	92	62	91	82	6.2	3.4	—	—	—	—	—	—	—	0.2	0.2					
9	17.8	23.0	16.0	18.2	23.5	17.0	16.0	13.4	12.8	13.1	13.1	88	61	96	82	7.0	4.1	—	—	—	—	—	—	—	0.2	0.2					
10	17.4	25.0	19.0	20.1	27.0	17.0	16.0	14.2	15.1	15.2	14.8	95	64	93	84	7.7	5.8	2.8	—	—	—	—	—	—	0.6	0.2					
11	17.0	26.6	18.4	20.1	27.0	15.0	14.0	13.1	11.9	15.1	13.4	90	45	95	77	6.2	7.7	6.2	—	—	—	—	—	—	0.6	0.2					
12	17.0	26.1	17.7	19.6	27.2	16.8	16.2	13.5	14.8	14.4	14.2	93	59	94	82	6.7	7.1	6.7	—	—	—	—	—	—	0.6	0.2					
13	17.0	23.0	17.5	18.8	24.4	16.2	15.2	14.0	12.6	14.0	13.5	96	60	93	83	6.0	0.3	—	—	—	—	—	—	—	0.2	0.2					
14	17.5	23.5	17.0	18.8	24.4	16.8	16.1	14.0	15.3	13.1	14.1	93	70	90	84	7.0	3.7	1.9	—	—	—	—	—	—	0.2	0.2					
15	18.2	23.0	18.1	19.4	25.5	17.4	16.5	14.8	13.8	14.5	14.4	95	65	93	84	5.7	3.6	0.2	—	—	—	—	—	—	0.5	0.2					
16	16.6	21.0	17.4	18.1	23.0	16.2	15.3	13.5	13.1	11.2	12.6	95	71	95	87	4.7	2.2	10.7	2.4	10.1	37.1	0.9	0.2	0.1	0.2	0.2					
17	16.4	24.2	17.5	18.9	24.3	15.2	14.0	13.1	11.4	13.7	12.7	93	50	92	78	6.7	—	—	—	—	—	—	—	—	0.8	0.2					
18	17.0	26.2	16.3	19.0	27.2	16.4	15.0	14.6	16.1	13.1	14.6	100	63	95	86	7.0	3.8	3.4	—	—	—	—	—	—	5.3	0.2					
19	16.4	24.0	18.1	18.6	27.0	16.0	15.4	13.3	16.6	13.8	14.6	95	83	90	89	6.7	5.5	3.3	—	—	—	—	—	—	3.3	0.2					
20	17.5	23.0	17.2	18.7	26.2	17.0	16.2	12.0	14.8	12.4	13.1	81	70	83	78	6.3	0.1	26.3	3.9	—	—	—	—	—	5.2	0.2					
21	16.5	20.2	18.0	18.2	24.0	16.0	15.0	13.2	12.4	13.8	13.1	93	70	90	84	9.0	0.5	1.3	7.3	2.0	27.7	0.9	0.2	0.0	0.0	0.0					
22	16.5	21.0	18.0	18.4	23.0	15.5	14.6	13.4	13.0	10.8	12.4	94	70	78	74	7.0	—	—	—	—	—	—	—	—	0.3	0.2					
23	16.5	20.2	19.0	18.7	23.0	15.5	14.6	13.2	14.6	15.1	14.3	94	83	92	90	5.7	0.5	0.2	2.4	1.7	4.2	1.4	0.1	0.2	0.2	0.2					
24	16.0	23.6	17.0	18.2	25.0	15.4	14.8	13.1	14.0	13.1	13.4	96	66	90	84	6.0	4.7	0.1	—	—	—	—	—	—	4.2	0.2					
25	15.0	24.2	18.4	19.0	26.2	14.8	14.2	10.4	10.4	15.1	12.0	82	46	95	74	6.0	8.9	4.2	—	—	—	—	—	—	7.8	0.2					
26	16.0	24.0	17.5	18.8	24.2	15.0	14.3	11.7	12.0	15.1	12.9	86	53	100	80	8.0	6.6	7.8	0.5	0.7	15.7	1.9	1.4	0.2	0.1	0.2					
27	16.6	24.0	15.0	17.6	26.0	15.4	14.6	13.3	15.7	12.8	13.9	94	70	100	88	5.7	2.2	14.5	0.5	21.3	36.7	1.5	0.2	0.0	12.2	0.2					
28	15.0	22.0	16.6	17.6	24.0	14.1	13.4	12.1	13.8	13.6	13.1	95	70	96	87	5.3	7.3	13.9	—	—	—	—	—	—	10.4	0.2					
29	16.0	23.5	17.0	18.4	25.5	15.2	14.5	12.4	13.7	13.4	13.2	91	63	92	82	4.3	—	—	—	—	—	—	—	—	—	2.0	0.2				
30	17.2	24.4	17.5	19.2	25.5	16.5	16.0	13.7	13.7	14.0	13.8	93	60	93	82	4.0	3.1	—	—	—	—	—	—	—	—	—	0.2	0.2			
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
MED	16.7	23.4	17.5	18.8	25.4	16.0	15.2	13.2	13.8	13.8	13.6	92	64	92	83	6.5	3.4	7.8	1.0	3.7	12.4	1.7	—	—	—	—	—	—			

Precipitacion total : 370.5 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA ¹					BRILLO SOLAR	PRECIPITACION					VIENTOS			
	7	14	20	MED.	MIN. SUPL.	7	14	20	MED.	7	14	20	MED.	7	14		20	TOTAL	7	14	20	7	14	O	
																									7
1	17.0	24.1	16.5	18.6	26.6	15.0	13.2	13.5	13.5	13.4	91	60	95	82	4.0	3.9	--	--	1.2	12.1	06.2	11.2	--	--	
2	17.0	26.2	19.0	20.3	28.0	16.4	15.6	12.0	14.3	15.5	93	59	94	81	6.0	4.9	--	--	1.4	0.0	14.2	06.2	--	--	
3	18.0	26.2	19.6	20.8	27.2	17.1	16.0	11.8	9.1	11.5	10.8	76	85	85	4.0	7.0	--	--	2.1	0.0	16.1	06.2	--	--	
4	17.8	27.0	18.6	20.5	27.2	16.5	14.5	10.6	10.5	13.5	11.5	70	88	85	6.4	6.7	6.8	--	2.1	12.1	14.1	06.1	--	--	
5	18.2	24.0	17.2	19.5	28.0	16.5	15.0	13.0	14.1	11.8	13.0	83	63	75	7.4	3.0	7.2	--	1.3	12.1	06.2	06.1	--	--	
6	17.6	24.0	17.0	18.9	26.5	16.2	15.0	11.3	13.5	14.0	12.9	75	50	96	77	5.0	4.6	--	--	2.6	0.1	0.0	00.0	--	--
7	17.0	23.0	17.6	18.8	23.4	16.6	16.0	12.3	12.6	14.4	13.1	85	60	95	90	6.7	2.8	--	--	1.5	0.0	06.2	00.0	--	--
8	17.2	24.1	19.0	19.8	24.4	16.4	15.3	13.2	13.5	15.2	14.0	90	80	93	81	8.0	2.7	--	--	1.2	0.0	06.1	06.1	--	--
9	17.6	24.2	17.6	19.0	25.7	16.4	15.6	13.5	15.0	14.5	14.3	90	76	96	85	4.0	1.0	1.0	3.8	0.1	0.1	06.2	16.2	--	--
10	17.0	26.0	17.2	19.4	27.2	16.1	15.4	13.5	9.8	14.6	12.7	93	88	100	77	5.0	1.3	--	--	1.7	0.1	06.2	06.2	--	--
11	17.4	22.0	18.0	18.8	27.5	17.0	16.4	14.2	14.0	13.6	14.0	96	71	91	85	7.0	1.4	--	--	1.0	0.0	16.1	16.2	--	--
12	17.0	25.0	18.6	19.8	25.5	16.4	15.4	13.8	12.5	14.5	13.6	95	52	91	79	4.2	4.4	--	--	1.1	12.1	00.0	06.1	--	--
13	16.4	25.0	17.6	19.2	26.0	15.5	15.0	11.4	13.4	14.4	13.1	82	56	95	78	6.3	6.6	--	--	1.5	06.2	16.2	06.1	--	--
14	17.0	25.0	18.4	19.7	27.0	15.4	15.0	12.0	13.1	15.0	13.4	82	56	94	77	6.0	7.2	--	--	3.5	0.0	00.0	12.2	14.1	--
15	16.0	24.0	17.0	18.5	26.0	15.0	14.0	12.1	13.5	13.1	13.2	90	82	90	90	8.2	0.7	2.6	--	0.3	1.2	06.1	00.0	06.1	--
16	15.0	23.0	17.0	18.0	24.0	14.0	13.5	12.0	10.8	14.0	12.3	94	91	96	86	4.7	1.1	0.3	--	2.3	06.2	15.1	06.2	--	--
17	16.6	23.0	16.8	18.3	26.2	16.0	15.4	13.5	12.6	13.1	13.1	95	60	91	82	5.3	1.0	--	--	1.8	06.1	16.1	12.1	--	--
18	17.1	24.0	18.2	19.4	25.4	16.8	16.2	14.0	11.2	10.9	12.0	95	50	74	72	4.0	2.7	--	--	1.0	0.0	16.1	00.0	--	--
19	16.2	26.6	18.6	20.0	26.8	15.4	14.0	10.3	13.0	13.4	12.2	74	50	83	60	4.3	7.4	--	--	1.6	12.1	16.1	06.1	--	--
20	16.0	24.9	17.2	18.6	24.0	15.4	14.2	10.9	14.0	14.4	12.4	81	61	83	75	4.2	0.6	--	--	1.8	06.2	16.2	16.2	--	--
21	16.4	24.0	17.2	18.7	26.0	15.5	14.4	9.7	13.6	12.5	11.9	70	61	85	72	5.2	5.3	0.2	--	1.6	0.0	16.1	14.1	--	--
22	16.6	25.0	18.4	19.6	26.3	15.4	14.5	13.2	15.6	13.2	14.0	93	66	63	61	4.3	4.8	--	--	1.9	0.0	16.2	16.2	--	--
23	16.0	23.0	17.4	18.4	24.5	15.7	15.2	12.1	13.2	14.2	13.5	96	64	96	65	6.6	3.0	3.5	--	1.2	06.1	14.2	06.1	--	--
24	16.5	21.0	17.0	17.9	24.0	15.2	14.0	13.2	12.0	13.8	13.3	93	70	96	86	5.3	0.8	--	--	0.9	0.1	14.2	06.1	--	--
25	17.0	22.0	18.0	18.8	24.0	16.0	15.2	13.1	12.4	14.5	13.3	90	64	69	82	6.7	2.1	--	--	1.0	06.2	16.2	06.1	--	--
26	16.6	24.0	17.5	18.9	26.0	16.1	15.0	12.8	14.9	12.4	13.4	90	66	83	80	8.2	1.1	6.7	1.0	3.0	0.1	16.2	16.2	--	--
27	16.6	23.0	18.4	19.1	25.2	15.3	14.5	13.2	14.8	14.2	14.1	94	70	90	85	5.0	7.8	1.2	--	1.9	06.1	14.2	06.2	--	--
28	17.0	21.0	18.3	18.6	25.0	16.3	15.1	14.0	13.5	14.0	13.8	96	73	90	86	6.0	5.8	4.6	--	1.6	06.2	06.1	14.2	--	--
29	18.2	24.2	18.6	19.9	25.0	17.4	15.2	14.9	13.8	14.7	14.5	95	61	92	83	6.7	7.2	4.5	--	0.7	06.2	16.2	16.2	--	--
30	18.2	24.2	18.6	19.9	25.0	17.4	15.2	11.9	11.4	12.3	11.9	86	50	90	75	6.0	7.5	--	--	1.1	06.2	06.1	16.2	--	--
31	16.0	24.0	17.2	18.6	26.6	15.0	14.5	12.3	13.5	13.2	13.0	90	60	90	60	3.0	6.5	--	--	1.3	06.1	16.2	16.2	--	--
MED	16.8	24.0	17.8	19.1	25.9	15.9	15.0	12.6	13.0	13.6	13.1	69	56	90	79	5.4	4.2	1.8	0.3	2.3	4.4	--	--	--	--

Precipitación total : 136.0 m.m.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T del vapor		Nub. Br. Med.	Eva-porción Solar	PRECIPITACION				
	Med. Max. D. Min. D.	Med. Min. Max. D. Abs. D. Sue.	Max. Min. Med. Abs.	Min. Med. Abs.	7	14	20	Med. Abs.	Max. Min. Med. Abs.	7			14	20	Sumo	Dias lluv.	Max. D.
Enero	17.1 26.8 18.4 19.7	26.3 15.1 28.2 27 13.5 V 14.3	16.7 10.7 13.8	92 59 80 38	3.7	(2.9) 1.1	154.3	12.7	9.9	197.6	21	40.8	3				
Febro	17.1 24.0 18.4 19.5	25.9 15.4 27.5 V 14.5	18.4 10.0 14.3	96 62 95 84 40	3.2	4.1	147.8	2.5	42.3	172.1	15	46.7	1				
Marzo	16.4 24.1 18.6 19.4	25.4 15.4 28.1 3 13.0 18 14.4	17.1 9.4 14.1	93 64 95 84 44	2.5	4.4	166.8	8.8	94.9	196.8	24	42.3	14				
Abril	15.7 23.2 18.1 18.8	24.7 14.8 28.8 28 13.4 27 14.0	16.8 10.9 13.9	95 68 95 85 48	3.6	3.8	129.7	1.5	68.8	239.7	17	50.3	27				
Mayo	17.1 25.8 19.5 20.5	27.3 16.3 29.7 27 14.5 V 15.4	17.7 12.0 14.7	93 59 94 82 50	4.3	4.7	283.4	35.3	34.0	316.8	25	55.7	6				
Junio	17.3 25.4 19.2 20.3	27.2 16.4 29.4 25 14.5 27 15.5	16.5 10.3 14.0	93 56 90 79 40	6.7	3.6	121.6	25.4	58.0	145.8	19	36.9	4				
Julio	17.5 26.5 19.5 20.8	28.0 16.5 30.0 V 14.5 14 15.5	17.3 7.6 13.5	88 50 86 75 33	5.7	5.4	38.2	23.0	11.3	74.8	16	26.1	10				
Agosto	17.3 26.7 18.9 20.5	27.8 16.0 29.5 2 13.6 19 15.2	16.4 9.2 13.3	90 47 86 74 34	5.5	6.0	2.3	100.3	1.7	2.6	105.2	18	36.0	22			
Septre	16.1 24.9 18.5 19.5	27.0 15.2 29.8 28 13.0 20 14.4	16.7 9.2 13.1	92 53 88 78 30	5.7	5.0	1.7	120.1	16.1	13.0	148.6	16	37.3	13			
Octbre	15.8 24.1 17.7 18.8	25.7 15.1 28.8 16 14.0 V 14.3	16.7 7.8 13.2	93 58 92 81 38	7.3	3.8	1.2	119.5	57.1	62.0	240.2	22	60.4	27			
Nvbre	16.7 23.4 17.5 18.8	25.4 16.0 28.0 7 14.1 28 15.2	16.6 10.4 13.6	92 64 92 83 45	7.8	3.4	1.7	222.6	28.6	110.9	370.5	26	42.1	24			
Debre	16.8 24.0 17.8 19.1	25.9 15.9 28.0 V 14.0 16 15.0	15.6 9.1 13.1	88 58 90 79 36	5.4	4.2	1.6	56.2	8.2	71.1	135.5	16	25.7	25			
MED. ANUAL	16.7 24.7 18.5 19.6	26.4 15.7 28.8 - 13.9 - 14.8	16.9 9.8 13.7	92 58 91 80 40	5.1	4.3	1.4	128.0	18.9	48.3	105.3	25	41.7	-			

Precipitación total : 2.334

Precipitación máxima : 60.4 - X - 27

Dias lluviosos : 235

AÑO: 1967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: LLANADAS

MESES	PRECIPITACION												TEMPERATURAS										
	7 horas más de				14 horas más de				20 horas más de				Min. abajo de 15 °C	Min. arriba de 17°C	Max. abajo de 2°C	Max. arriba de 28°C							
	0.1	1.0	10.0	50.0	0.1	1.0	10.0	50.0	0.1	1.0	10.0	50.0											
Enero	17	14	5	3	4	2	—	—	8	4	1	—	21	18	13	10	7	4	17	1	1	2	
Febro	15	10	8	3	3	1	—	—	6	2	1	1	15	10	9	9	8	4	10	1	1	2	
Marzo	17	10	3	—	2	2	—	—	13	8	3	1	24	16	15	13	9	2	13	1	1	5	
Abril	16	13	6	5	3	—	—	—	12	8	3	1	17	15	13	11	7	5	1	23	—	—	9
Mayo	18	15	6	6	10	5	1	—	11	9	—	—	25	23	16	13	9	6	1	4	8	1	12
Junio	14	8	1	1	4	2	2	—	9	6	2	2	19	11	8	6	5	3	6	9	2	13	
Julio	11	5	1	1	6	4	1	—	5	2	—	—	16	9	7	4	3	1	2	6	1	17	
Agosto	13	7	5	1	5	1	—	—	5	—	—	—	18	10	6	5	5	1	8	8	—	15	
Septbre	14	10	5	1	—	—	—	—	6	2	—	—	16	12	10	9	5	2	16	—	—	11	
Octbre	13	11	3	2	17	11	2	—	10	9	3	—	22	18	16	8	3	1	17	—	—	8	
Nvbre	24	20	9	4	13	6	—	—	15	11	5	2	28	21	21	17	12	7	5	6	8	1	
Dcbre	11	9	2	—	7	2	—	—	9	6	4	1	16	12	11	7	6	2	3	3	3	2	
SUMA ANUAL	183	132	54	26	79	40	6	—	109	67	20	8	255	175	145	117	84	38	3	124	43	42	81

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	5	6	4	2	2	6	6	2	2	1	1	—	—	1	1	1	3	3	3	5	5	5	6	6	6
Febro	10	8	2	3	2	2	1	1	1	—	1	2	—	2	2	3	4	5	7	9	8	2	3	3	5
Marzo	7	3	2	—	1	2	1	—	—	1	1	—	1	1	1	3	5	5	4	4	4	3	6	5	6
Abril	7	4	7	8	6	8	4	2	1	1	1	—	3	2	3	3	4	2	3	3	5	6	10	11	26
Mayo	7	5	5	6	5	8	5	2	5	4	2	3	2	2	2	4	3	1	6	5	6	5	6	4	19
Junio	2	5	4	3	2	4	2	1	1	2	2	1	1	1	2	1	1	1	1	1	1	2	3	—	16
Julio	5	4	4	2	2	2	2	2	6	4	2	1	—	—	2	1	1	1	1	4	1	2	3	—	4
Agosto	4	4	6	5	6	2	3	3	2	1	1	—	—	2	2	1	1	1	1	3	1	3	1	3	6
Septbre	8	11	8	6	5	5	7	4	2	2	2	1	3	3	2	2	1	1	1	3	2	3	4	6	17
Octbre	5	6	8	10	5	3	3	8	9	5	6	7	3	4	5	3	5	5	6	6	6	6	7	6	23
Nvbre	14	7	4	10	9	6	6	5	1	2	6	5	5	5	3	3	3	7	10	12	13	13	14	29	
Dcbre	3	4	4	3	4	2	2	2	1	1	1	3	2	2	6	4	3	4	4	5	3	5	5	5	17
SUMA ANUAL	77	67	58	56	53	50	38	36	27	21	27	22	20	22	30	32	32	37	50	61	53	61	74	86	248

MESES	NUBOSIDAD		BRILLO SOLAR		NUMERO DE DIAS CON:																										
	en décimos		Bajo 09 Mas 90		7 horas							14 horas							20 horas												
	Bajo 30	Más 80	Bajo 30	Más 80	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	12	-	7	-	3	-	9	6	-	3	4	6	6	6	-	-	12	9	-	-	4	4	6	-	-	17	7	-	-	3	4
Febrero	15	-	1	-	3	-	1	10	6	-	1	1	4	4	-	-	12	7	-	-	2	3	6	-	-	19	2	-	-	4	4
Marzo	21	-	1	-	2	-	10	11	-	1	7	8	10	3	-	-	8	10	-	-	1	4	8	-	-	10	7	-	-	2	4
Abril	11	-	3	1	2	-	11	5	-	5	-	6	3	3	-	-	13	7	-	-	1	5	6	-	-	8	8	-	-	2	4
Mayo	11	2	3	1	2	-	9	7	2	5	3	3	4	4	-	-	15	10	-	-	1	9	9	-	-	14	3	1	-	4	1
Junio	1	8	5	-	1	2	-	13	6	-	4	6	4	4	-	-	17	9	-	-	1	7	8	-	-	19	7	-	-	4	1
Julio	1	3	3	-	-	3	2	7	7	1	-	5	6	1	1	-	13	5	-	-	2	2	7	5	1	12	3	-	-	3	6
Agosto	1	1	1	-	5	-	8	11	-	3	3	2	8	8	-	-	6	4	-	-	8	2	6	-	-	9	1	-	-	3	3
Septbre	1	11	6	-	3	-	8	7	-	4	3	6	8	8	-	-	10	2	-	-	7	2	4	9	-	1	5	-	-	3	6
Octbre	1	3	9	-	1	-	10	15	-	1	3	9	9	9	-	-	8	9	-	-	4	5	5	-	-	1	8	-	-	4	2
Nvbre	2	2	5	-	-	-	8	9	-	5	-	9	14	14	-	-	3	4	-	-	2	5	3	5	-	7	8	-	-	5	2
Dicbre	2	2	5	-	-	-	8	9	-	5	-	9	14	14	-	-	3	4	-	-	2	5	3	5	-	7	8	-	-	5	2
SUMA ANUAL	75	30	46	1	22	6	4	117	93	7	31	24	61	74	1	1	117	76	1	21	21	53	78	1	1	108	63	1	22	48	42

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia a pleno sol														Frecuencia sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
Enero	(-)	1	5	6	3	4	3	2	2	-	-	-	-	(25)	15	11	9	8	7	5	5	10	16	27	28			
Febrero	(-)	2	8	8	7	8	7	3	3	-	-	-	-	(27)	9	6	6	3	3	5	7	7	11	28	28			
Marzo	(-)	10	12	11	11	9	3	2	-	-	-	-	-	(25)	13	6	7	5	6	7	8	8	15	24	26			
Abril	(-)	6	7	9	10	12	6	6	2	-	-	-	-	(30)	20	12	13	8	7	5	8	11	17	24	30			
Mayo	(-)	11	10	14	12	15	11	10	4	-	-	-	-	(31)	18	11	7	6	6	4	3	6	10	27	31			
Junio	(-)	4	3	6	8	7	5	5	-	-	-	-	-	(30)	18	14	11	8	4	2	5	8	13	31	31			
Julio	(-)	10	14	16	15	15	12	11	4	-	-	-	-	(31)	13	5	5	2	3	3	4	5	6	23	31			
Agosto	(-)	12	16	18	17	18	16	15	5	-	-	-	-	(31)	12	5	3	1	2	3	4	3	4	10	31			
Septbre	(-)	12	13	17	12	10	11	9	4	-	-	-	-	(31)	14	6	5	6	5	4	5	7	9	15	30			
Octbre	(-)	4	6	9	9	8	8	7	5	-	-	-	-	(29)	15	13	13	6	9	10	7	5	12	19	31			
Nvbre	(-)	1	6	4	8	8	7	9	5	-	-	-	-	(31)	8	9	6	6	9	7	8	10	16	31	31			
Dicbre	(-)	1	13	13	9	7	7	8	2	-	-	-	-	(30)	172	110	97	71	70	65	69	88	143	288	366			
SUMA ANUAL	(-)	5	101	112	127	121	120	100	78	26	-	-	-	(350)	172	110	97	71	70	65	69	88	143	288	366			

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION LLANADAS

AÑO 1957

MESES	TOTAL		No. PRECIPITACIONES			CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA							
	m.m.	Dias	Dia	Noche	Total	Total	Noche	Dia	Noche	Total	m.m.	Durac	Med	Int.	Max	5/m.	Int.	Max	1/m.	h. min.	m.m.	Int. Med.	Int. Max	5 mn.	Int. Max	1 min	(calc.)
Enero	197.6	21	13	3	47	19.5	176.1	5:50 ⁰	38:35 ⁰	44:25 ⁰	34.3	4:40 ⁰	0.12	4.3	0.9	4.3	0.12	4.3	0.9	4:40 ⁰	34.3	0.12	4.3	0.12	4.3	0.9	0.9
Febro	172.1	15	8	2	32	5.7	166.4	5:55 ⁰	28:30 ⁰	34:25 ⁰	46.7	6:15 ⁰	0.12	6.3	1.3	6.3	0.12	6.3	1.3	6:15 ⁰	46.7	0.12	6.3	0.12	6.3	1.3	1.3
Marzo	166.8	24	19	22	41	106.7	90.1	33:40 ⁰	21:15 ⁰	54:55 ⁰	37.2	1:55 ⁰	0.32	7.5	1.5	7.5	0.32	7.5	1.5	9:40 ⁰	11.1	0.02	0.8	0.02	0.8	0.2	0.2
Abril	228.7	17	20	29	49	69.9	168.8	19:20 ⁰	45:05 ⁰	64:25 ⁰	31.5	3:25 ⁰	0.19	8.2	1.6	8.2	0.19	8.2	1.6	6:05 ⁰	9.1	0.02	0.6	0.02	0.6	0.1	0.1
Mayo	306.6	25	27	31	59	56.4	250.2	19:25 ⁰	56:00 ⁰	75:25 ⁰	47.6	4:50 ⁰	0.16	10.5	2.1	10.5	0.16	10.5	2.1	6:00 ⁰	43.4	0.12	3.6	0.12	3.6	0.7	0.7
Junio	145.8	19	16	23	39	92.9	51.9	21:20 ⁰	18:40 ⁰	40:00 ⁰	33.0	2:55 ⁰	0.19	10.0	2.0	10.0	0.19	10.0	2.0	4:30 ⁰	21.7	0.08	3.0	0.08	3.0	0.6	0.6
Julio	74.8	16	15	16	31	40.3	34.5	14:50 ⁰	15:10	30:00 ⁰	21.7	2:30 ⁰	0.14	6.0	1.2	6.0	0.14	6.0	1.2	3:20 ⁰	9.5	0.05	3.0	0.05	3.0	0.6	0.6
Agosto	105.2	18	12	26	38	34.9	101.3	5:25 ⁰	28:05 ⁰	33:30 ⁰	35.6	6:30 ⁰	0.08	8.5	1.7	8.5	0.08	8.5	1.7	6:30 ⁰	35.6	0.09	8.5	0.09	8.5	1.7	1.7
Septbre	140.8	16	18	24	42	22.5	128.1	12:00 ⁰	49:55 ⁰	62:05 ⁰	37.3	8:35 ⁰	0.07	2.0	0.4	2.0	0.07	2.0	0.4	8:35 ⁰	37.3	0.07	2.0	0.07	2.0	0.4	0.4
Octbre	240.2	22	42	26	68	122.0	118.2	46:20 ⁰	49:55 ⁰	56:15 ⁰	54.6	14:30 ⁰	0.06	3.5	0.7	3.5	0.06	3.5	0.7	14:30 ⁰	54.6	0.06	3.5	0.06	3.5	0.7	0.7
Novbre	370.5	26	39	44	83	81.9	288.6	30:50 ⁰	85:00 ⁰	115:50 ⁰	41.5	1:55 ⁰	0.36	6.5	1.3	6.5	0.36	6.5	1.3	8:25 ⁰	13.9	0.03	0.6	0.03	0.6	0.1	0.1
Dicbre	135.5	16	25	24	49	61.4	74.1	19:20 ⁰	25:40 ⁰	45:00 ⁰	23.9	2:40 ⁰	0.15	7.0	1.4	7.0	0.15	7.0	1.4	3:55 ⁰	15.1	0.06	3.0	0.06	3.0	0.6	0.6
TOTALES	2,434	226	254	323	577	666.1	1,657.3	24:25 ⁰	467:50 ⁰	686:15 ⁰	452.9	61:00 ⁰	0.22	7.2	1.4	7.2	0.22	7.2	1.4	62:45 ⁰	332.3	0.22	7.2	0.22	7.2	1.4	1.4

ESTACION Salasina MES Junio AÑO 19 67 $\varphi =$ $\lambda =$ W.GR - ALTURA 2,500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION				VIENTOS						
	7	14	20	MED.	MAX. MIN.	MIN. SUELO	7	14	20	MED.	7		14	20	TOTAL	7	14	0					
																			7	14	0		
1	13.0	16.0	13.8	14.2	17.0	11.0									16.9	0.9	12.2	15.9	1.3				
2	12.0	17.0	14.0	14.2	17.6	9.0									2.8								
3	12.6	16.4	13.6	14.0	17.9	10.0									2.8								
4	12.5	15.9	12.9	13.5	16.5	10.5																	
5	13.0	18.0	12.8	14.2	20.0	10.4																	
6	11.8	19.2	16.5	16.0	20.5	9.8																	
7	12.5	13.4	10.6	11.8	16.0	9.0																	
8	11.5	19.0	12.3	13.8	20.0	8.0																	
9	11.5	19.0	12.3	13.8	20.0	8.0																	
10	12.5	13.9	13.3	13.2	15.9	9.5																	
11	11.8	17.0	14.3	14.3	17.6	10.0																	
12	13.0	20.6	12.8	14.8	21.4	10.6																	
13	11.6	19.4	12.8	14.2	20.0	9.5																	
14	12.5	19.1	14.1	15.0	19.5	9.0																	
15	12.4	19.1	11.8	13.8	20.0	9.5																	
16	12.0	19.4	12.1	13.9	20.5	8.0																	
17	11.5	18.3	14.0	14.4	18.5	9.5																	
18	11.6	20.2	14.4	15.1	21.0	9.0																	
19	11.0	18.8	14.3	14.6	19.5	9.5																	
20	11.0	19.0	11.4	13.2	20.5	8.0																	
21	12.0	18.8	11.8	13.6	19.5	8.8																	
22	11.0	19.8	14.1	14.5	20.0	8.5																	
23	12.1	19.2	16.8	16.2	25.0	10.0																	
24	13.5	19.5	12.6	14.6	20.5	10.0																	
25	12.5	20.5	14.2	15.4	22.5	9.5																	
26	13.5	17.0	12.0	13.6	17.5	10.0																	
27	12.0	15.4	12.8	13.2	17.0	10.0																	
28	11.8	18.8	12.1	13.7	19.5	9.5																	
29	13.0	10.9	13.0	14.0	18.5	9.5																	
30	10.9	20.0	13.0	14.2	21.0	8.5																	
31																							
MED	12.1	18.1	13.2	14.1	19.3	9.4									1.3	0.5	0.8	2.2					

Nota: La evaporación se mide en Pícdra casota. Precipitación total: 64.9 mm.

ESTACION Salamina MES Julio AÑO 19 67 $\varphi =$ $\lambda =$ W.G.R - ALTURA 2.500 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA %				BRILLO SOLAR	PRECIPITACION M M				VIENTOS			
	MAX.		MIN.		MED.		MED.		REL.		M M			TOTAL		7		O			
	7	14	20	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	0	
1	12.5	19.4	18.3	17.1	21.5	9.5		7.3				7.3	1.2	-	-	-	6.6				
2	11.9	19.8	15.6	15.7	21.2	9.4		6.0				6.0	-	-	-	-	12.3				
3	12.0	18.8	12.1	13.8	20.9	7.0		6.7				6.7	-	-	-	-	6.9				
4	11.5	20.7	12.6	14.2	21.5	9.5		7.0				7.0	-	-	-	-	8.3				
5	13.0	20.0	14.0	15.2	21.5	9.3		7.3				7.3	-	-	0.1	0.3	4.7				
6	12.0	20.0	12.1	14.0	21.5	9.5		7.0				7.0	0.2	-	-	-	4.0				
7	12.2	19.0	12.5	13.6	20.0	10.0		7.3				7.3	-	-	-	-	4.4				
8	13.0	19.5	13.3	14.8	20.0	10.0		9.3				9.3	-	-	-	-	4.3				
9	11.5	17.6	13.1	13.8	19.2	8.5		6.7				6.7	-	-	-	-	3.5				
10	12.7	18.5	13.5	14.6	20.0	9.5		6.0				6.0	-	-	-	-	3.0	3.7			
11	11.4	19.0	11.8	13.5	20.5	9.5		6.0				6.0	3.0	-	-	-	0.1	4.9			
12	12.0	17.0	12.9	13.7	19.0	9.0		7.3				7.3	-	-	-	-	2.2				
13	12.0	16.8	12.4	13.4	18.0	9.5		7.3				7.3	-	-	-	-	0.7	1.5			
14	13.5	18.4	11.8	13.9	19.0	9.0		6.3				6.3	0.7	1.9	-	-	1.9	2.0			
15	11.4	17.5	12.4	13.4	17.6	9.5		6.0				6.0	-	0.7	-	-	1.0	2.3			
16	12.1	17.0	12.3	13.4	18.0	9.0		10.0				10.0	0.3	-	2.6	2.9	6.0				
17	13.0	19.0	12.8	14.4	21.5	9.5		5.7				5.7	0.3	-	-	-	0.3	5.2			
18	10.0	16.6	12.7	13.5	19.5	8.5		8.3				8.3	0.3	-	-	-	3.3	3.3	4.7		
19	13.6	18.7	14.0	15.1	21.4	8.0		5.0				5.0	-	-	0.6	0.4	7.5				
20	11.0	18.3	12.3	13.5	19.5	9.5		6.3				6.3	5.8	-	-	-	-	5.8			
21	10.5	18.0	11.4	12.6	19.5	7.0		6.7				6.7	-	-	-	-	0.2	3.0			
22	13.0	19.5	12.0	14.1	20.0	9.5		8.3				8.3	0.2	-	-	-	-	3.4			
23	11.5	17.5	12.0	13.2	18.5	8.5		10.0				10.0	-	-	4.7	4.7	2.4				
24	9.2	18.4	13.4	13.6	19.0	7.0		4.0				4.0	-	-	-	-	-	8.7			
25	12.0	18.4	13.4	14.3	19.5	8.0		6.0				6.0	-	-	-	-	-	6.2			
26	10.6	20.5	15.4	15.5	21.0	8.5		4.7				4.7	-	-	-	-	-	5.9			
27	16.0	19.5	14.1	16.4	20.8	10.0		4.7				4.7	-	-	-	-	-	17.0			
28	12.0	19.0	13.6	14.6	20.8	10.0		7.0				7.0	-	-	-	-	-	13.0			
29	12.5	19.9	13.3	14.8	20.0	7.5		7.3				7.3	-	-	-	-	-	2.0			
30	11.4	17.5	14.0	14.2	19.5	10.0		6.0				6.0	-	-	-	-	-	8.3			
31	12.0	19.2	11.8	13.7	21.0	11.0		6.3				6.3	-	-	-	-	-	9.0			
MED	12.1	18.6	13.1	14.2	20.0	9.0		6.8				6.8	0.4	0.1	0.4	0.8	5.2				

La evaporación se mide en Piché caseta. Precipitación total : 28.8 m.m.

ESTACION Salasina MES Agosto AÑO 1967 $\lambda =$ W.GR - ALTURA 2.500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION M M			VIENTOS		
	7	14	20	MED.	MAX. MIN.	MINIMA SUELO	7	14	20	MED.	7		14	20	TOTAL	7	14	0
1	10.0	18.8	13.1	13.8	20.6	8.5											8.5	
2	10.5	19.3	13.9	14.4	20.3	9.0											9.0	
3	12.0	19.0	14.8	15.2	21.0	10.6											10.1	
4	12.4	15.0	11.7	12.7	17.0	9.5											4.7	
5	11.3	17.6	13.3	13.9	18.5	9.5											3.2	
6	10.0	19.6	13.0	13.9	20.4	7.5											12.5	
7	11.4	20.3	13.3	14.6	21.5	10.2											9.6	
8	10.0	16.6	11.8	12.6	18.3	8.0											7.9	
9	10.8	18.0	10.9	12.6	19.4	9.5									0.3		8.8	
10	10.5	17.5	13.0	13.5	17.8	8.5											7.8	
11	12.3	19.0	12.4	14.0	20.0	9.0											5.7	
12	10.0	19.3	13.8	14.2	21.0	9.5											9.2	
13	10.4	20.0	11.4	13.3	20.8	8.5											8.0	
14	10.0	18.6	13.4	13.8	20.0	9.0											3.9	
15	10.0	18.5	12.4	13.3	19.0	8.5											7.7	
16	13.3	19.5	12.8	14.6	21.0	10.5											8.4	
17	10.5	18.0	12.1	13.1	18.5	9.0											16.6	
18	10.6	18.8	12.0	13.4	20.0	9.0											7.2	
19	10.3	19.5	11.4	13.2	20.5	7.5											0.3	
20	11.3	18.4	11.0	13.0	20.0	9.5											0.4	
21	10.4	18.0	12.8	13.5	19.0	8.6											8.0	
22	11.2	16.8	12.0	13.0	18.0	10.0											7.3	
23	9.1	18.8	11.0	12.0	18.5	6.0											5.5	
24	10.4	18.0	15.4	3.8	19.2	8.5											4.9	
25	12.0	18.8	12.5	14.0	20.0	9.5											5.3	
26	11.0	16.3	12.2	12.9	17.0	10.0											7.0	
27	10.7	19.0	12.8	13.8	20.0	9.0											8.3	
28	10.2	19.0	13.5	14.0	21.0	9.0											10.2	
29	12.0	19.9	15.0	15.5	23.0	10.0											12.6	
30	12.0	19.4	14.8	15.2	20.5	9.0											3.6	
31	12.8	18.0	13.1	14.2	18.8	11.0											1.6	
MED	10.9	18.4	12.7	13.7	19.7	9.1											7.2	

Precipitación total : 40.9 m.m.

Nota : La evaporación se mide en Platina cisterna

ESTACION Galaxina MES Septiembre AÑO 1967 $\varphi =$ $\lambda =$ W.G.R - ALTURA 2,500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR	HUMEDAD RELATIVA %			NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M M				VIENTOS			
	7	14	20	MED.	MAX. MIN		7	14	20			MED.	7	14	20	TOTAL	7	14	0
1	11.0	20.4	14.0	14.8	21.0	9.0								1.7			10.2		
2	11.8	18.7	11.6	13.4	19.5	10.6								0.3			7.0		
3	11.5	17.5	11.9	13.2	18.2	8.0									0.5	1.1	10.8	2.3	
4	11.0	17.5	11.8	13.0	18.0	9.5								9.2		0.2	0.2	3.8	
5	12.0	20.0	14.5	15.2	20.5	9.6												6.6	
6	11.0	19.0	12.2	13.6	20.5	8.5												5.5	
7	11.0	18.8	14.4	14.6	20.5	8.0										0.2	0.9	3.6	
8	11.9	17.0	12.5	13.5	17.5	10.0								0.7	0.2	5.8	16.4	1.7	
9	12.0	17.0	12.3	13.4	17.5	9.5								10.4		16.0	16.0	1.3	
10	11.0	16.4	12.9	13.3	17.8	10.3												5.6	
11	11.0	17.6	11.0	12.6	19.0	9.3										15.4	23.6	1.7	
12	11.0	15.8	13.0	13.2	20.5	8.5								8.2	0.2	0.4	0.6	5.2	
13	10.5	20.3	13.5	14.4	21.0	8.5									0.1		6.5	4.1	
14	12.0	19.0	12.5	14.0	20.5	10.0												8.8	
15	12.0	16.6	12.8	13.6	18.6	9.5								6.4					
16	12.1	20.0	14.2	15.1	20.7	10.0												5.1	
17	11.0	18.6	13.8	14.4	20.0	8.5												9.9	
18	12.0	19.0	11.3	13.4	20.4	11.5												8.7	
19	10.6	16.8	10.4	12.0	18.0	8.0												4.6	
20	10.0	18.0	14.1	14.0	20.5	7.0												5.1	
21	10.5	17.6	13.5	13.8	20.0	8.5												9.2	
22	10.1	19.0	14.1	14.3	19.7	7.0												6.5	
23	12.0	20.6	15.5	15.9	21.8	7.5												7.2	
24	12.5	21.1	15.8	16.2	22.2	10.0												8.8	
25	12.0	21.5	17.5	17.1	25.0	10.8												8.2	
26	12.0	14.5	13.0	13.1	17.0	10.0												9.8	
27	13.5	16.5	18.0	16.5	17.5	9.0								0.5				3.2	
28	11.5	12.5	13.5	12.8	18.0	10.0									9.7		10.7	1.9	
29	11.5	17.0	14.0	14.1	17.5	7.5								1.0	0.2	2.5	2.7	1.1	
30	11.5	17.5	16.5	16.5	17.5	9.5											0.2	16.1	1.6
31														15.9	0.1	0.1	0.2	1.1	
MED	11.4	18.1	13.6	14.2	19.5	9.1								1.8	0.4	1.4	3.5	5.3	

Precipitación total 106.5 m.m.

Nota: La evaporación se mide en Plóth caseta

ESTACION Salasina MES Noviembre AÑO 1967 $\varphi =$ N $\lambda =$ W.G.R - ALTURA 1.500 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR			HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M M				VIENTOS			
	7	14	20	MED.	MAX.	MIN.	SUFIC.	7	14	20		MED.	7	14	20	TOTAL	7	14	O
1	11.0	15.6	12.0	12.6	16.5	9.9						8.9		0.1	3.1	0.9			
2	9.6	15.9	14.0	13.4	17.4	8.5						3.0		0.5	0.5	3.4			
3	10.0	17.9	12.0	13.0	19.6	9.6								0.2	0.5	2.4			
4	12.0	15.0	12.0	12.8	16.5	10.4						0.3	10.5	8.2	18.7	1.1			
5	12.0	16.8	13.0	13.7	17.3	8.8									2.2	2.2	1.8		
6	10.0	19.0	12.3	13.4	20.6	9.5											2.3		
7	12.6	18.3	12.8	14.1	18.5	11.0									0.6	0.6	1.7		
8	12.3	16.6	14.1	14.3	17.0	10.9								0.1		1.5			
9	11.2	15.8	13.1	13.3	16.5	9.0									0.6	0.6	1.1		
10	12.6	19.6	14.1	15.1	20.6	10.6								0.1	0.2	0.3	2.6		
11	13.0	19.1	14.2	15.1	19.8	10.0													
12	11.9	18.8	15.4	15.4	20.5	11.0									10.2	10.2	2.0		
13	14.0	16.5	12.0	13.6	16.8	13.1										0.1	5.2	1.5	
14	12.0	15.8	12.0	13.0	16.5	10.5						5.1	9.8	0.2	10.0	1.5			
15	10.3	18.8	14.1	14.3	19.9	10.0										0.4			
16	12.0	16.4	11.0	12.6	17.0	9.9													
17	12.0	16.7	12.8	13.6	17.7	9.8													
18	12.0	16.0	13.0	13.5	17.5	10.7													
19	11.6	16.9	13.4	13.8	19.0	11.0									0.4				
20	12.5	14.0	11.8	12.5	15.4	11.8						13.6	2.6	5.5	17.2	0.4			
21	11.0	16.8	12.8	13.4	17.1	9.9						9.1		1.3	13.2	1.4			
22	11.5	18.0	13.0	13.9	20.0	10.5						11.9			0.5	0.5	1.9		
23	10.0	18.5	12.7	13.5	19.5	9.3													
24	12.0	18.3	13.6	14.4	19.5	10.9													
25	9.1	16.6	12.8	12.8	17.9	7.5						0.5			5.8	10.6	2.9		
26	10.0	16.1	13.3	13.2	17.1	8.6						5.0							
27	12.0	14.3	12.3	12.7	14.7	11.9													
28	11.7	17.0	14.1	14.2	17.6	10.4													
29	10.5	18.5	13.2	14.2	20.0	9.5													
30	12.0	19.4	14.8	15.2	19.9	10.5													
31																			
MED	11.5	17.1	13.1	13.7	18.1	10.1						3.4	1.3	2.8	7.3	1.8			

Precipitación total : 217.9 m.m.

Nota: La evaporación se mide en Plóve casata

ESTACION Salasina MES Diciembre AÑO 1967 $\varphi =$ $\lambda =$ WGR - ALTURA 2.500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NUBOSIDAD	GRILLO	PRECIPITACION M M				EVAPORACION	VIENTOS		
	7	14	20	MED.	MAX.	MIN.	MINIMO SUPLEN	7	14	20	MED.			7	14	20	TOTAL		7	14	0
1	11.0	18.8	13.9	14.4	20.3	10.5												4.3			
2	12.8	18.8	15.7	18.0	21.0	10.4												7.0			
3	12.5	20.8	14.8	15.9	22.3	11.1												0.5	0.5	11.5	
4	11.5	21.0	15.5	15.8	22.5	10.5														10.8	
5	11.5	20.8	13.8	14.9	21.0	11.0														10.8	
6	11.0	17.5	13.7	14.0	19.4	9.3													1.8	2.3	
7	11.9	20.3	13.9	15.0	21.3	11.4													4.0	2.8	
8	10.5	18.8	15.0	14.8	20.3	9.9														2.3	
9	13.0	18.0	13.7	14.8	19.5	10.5													0.4	2.5	
10	12.0	20.8	13.8	15.1	21.8	11.0														1.8	
11	12.0	14.4	12.5	12.8	16.7	11.5													1.1	1.2	
12	12.5	18.5	11.8	13.9	20.0	10.5														3.5	
13	10.4	20.4	12.8	14.1	21.0	9.5														1.8	
14	10.5	17.0	14.0	13.9	18.1	9.3													13.4	2.8	
15	12.8	16.8	12.8	13.7	17.4	10.4														1.8	
16	11.5	15.5	13.1	13.2	15.8	9.5														0.5	
17	11.3	18.8	14.7	14.8	19.0	10.6														8.3	
18	12.0	18.1	12.3	13.8	20.0	11.4														4.3	
19	10.8	20.8	12.7	14.2	21.5	9.8														6.0	
20	10.0	17.0	13.0	13.2	18.8	9.1														6.7	
21	11.5	15.0	13.1	13.2	16.8	9.4													2.8	1.8	
22	9.5	16.1	14.1	14.0	19.0	8.8													0.1	3.1	
23	12.1	18.1	13.7	14.4	19.7	11.3													7.8	2.2	
24	11.5	17.5	12.8	13.8	17.9	10.8													20.3	1.7	
25	10.0	15.0	11.8	12.0	17.0	9.8													22.3	0.8	
26	11.0	18.8	12.1	13.5	19.5	9.5														4.2	
27	11.0	17.1	13.7	13.9	20.0	10.3													1.8	1.5	
28	12.5	16.8	13.0	13.8	20.0	11.5													0.2	1.8	
29	11.0	18.4	14.0	16.4	19.0	10.5													13.1	1.2	
30	9.1	17.7	14.8	14.1	20.8	8.8													3.8	2.7	
31	9.0	17.8	13.1	13.2	19.9	7.5														2.0	
MED	11.3	18.2	13.6	14.2	19.6	10.1													2.4	3.7	

Precipitación total 114.6 m.m.

Aires: La evaporación

ESTACION Las Palomas MES Enero AÑO 1967 $\varphi = 56^{\circ} 08'$ N $\lambda = 75^{\circ} 20'$ W GR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20	
					MED. SUOLO																					
1	11.7	17.0	12.8	13.8	10.8	11.3	9.9	10.2	10.0	10.0	98	70	90	85												
2	11.0	17.0	13.3	13.8	10.8	10.0	9.1	10.2	10.3	9.9	92	70	90	84												
3	10.8	15.8	12.0	12.8	10.0	10.4	9.1	10.5	10.4	10.0	95	80	90	88												
4	10.8	16.2	13.1	13.3	10.8	10.8	9.4	9.7	10.8	10.0	96	70	95	87												
5	11.2	14.3	11.8	12.3	15.0	10.4	9.8	9.8	9.9	9.7	95	80	95	90												
6	9.8	15.1	12.0	12.2	10.4	9.8	8.2	9.5	10.0	9.8	95	85	95	85												
7	10.0	16.4	12.4	12.8	10.0	9.8	8.8	9.4	9.1	8.8	95	80	95	80												
8	10.8	16.8	13.8	12.8	13.4	10.0	8.9	9.7	9.6	9.4	93	85	90	80												
9	11.8	16.8	13.8	13.9	10.4	11.4	9.9	10.1	10.9	10.3	96	71	94	87												
10	12.0	14.9	12.1	12.8	15.3	11.8	9.8	10.0	9.8	9.8	93	80	91	88												
11	11.3	15.0	12.1	12.8	10.0	10.7	9.6	10.2	10.1	10.0	96	80	94	90												
12	11.2	15.4	12.1	12.7	16.0	11.0	9.8	10.8	10.2	10.1	98	82	98	91												
13	11.2	16.5	13.0	13.4	17.0	10.8	8.9	11.2	11.5	10.5	90	80	95	88												
14	11.5	15.0	12.9	13.1	10.8	10.9	9.8	9.8	10.2	9.8	98	70	92	86												
15	11.8	16.0	12.3	13.1	17.0	11.3	9.8	10.3	10.2	10.1	95	76	95	89												
16	11.5	16.1	12.1	13.0	17.1	11.2	10.2	10.8	10.1	10.3	100	76	94	90												
17	11.5	17.4	12.8	13.5	19.9	11.0	9.8	10.8	9.8	10.0	98	70	88	85												
18	11.3	16.1	13.0	13.4	17.8	10.8	8.9	10.3	10.1	9.8	91	74	90	85												
19	11.8	16.4	12.0	13.0	17.3	11.3	9.8	9.0	10.0	9.8	95	84	95	85												
20	10.8	14.0	12.0	12.2	16.0	10.1	9.1	9.8	9.9	9.5	95	80	94	90												
21	10.8	17.5	13.0	13.5	17.8	10.0	9.1	10.3	10.7	10.0	95	88	98	88												
22	10.8	14.9	12.8	12.8	16.0	10.0	9.2	9.4	10.1	9.8	98	75	91	87												
23	10.8	14.8	12.2	12.5	15.4	10.3	9.7	10.4	10.7	10.3	100	84	100	95												
24	11.0	13.3	12.1	12.1	14.1	10.8	9.4	9.5	10.2	9.7	95	84	95	91												
25	11.3	15.5	12.0	12.7	15.5	10.5	9.6	10.5	10.0	10.0	98	80	95	90												
26	11.3	15.2	12.0	12.8	16.4	10.8	9.6	9.0	9.8	9.5	95	70	83	86												
27	11.2	14.8	13.1	13.0	16.0	10.4	9.6	10.4	10.9	10.3	95	83	98	91												
28	11.2	14.8	12.4	12.7	15.8	10.6	9.6	10.2	10.3	10.0	98	82	95	91												
29	11.7	13.7	12.1	12.4	14.6	11.3	9.9	10.7	10.2	10.3	95	90	95	89												
30	10.4	17.3	12.4	13.1	17.8	10.0	9.1	10.7	10.0	9.9	98	72	93	87												
31	11.8	16.6	14.2	14.2	17.5	11.3	9.8	10.0	11.6	10.5	95	70	95	87												
MED.	11.1	15.7	12.5	13.0	16.8	10.6	9.4	10.0	10.2	9.9	95	75	93	88												

Precipit. total : 82.5 m.m.

ESTACION Las Pailonas MES Febrero AÑO 1967 $\varphi = 54^{\circ} 08' N$ $\lambda = 75^{\circ} 28' W$ WGR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NUBOSIDAD	BRISILLO	PRECIPITACION M. M.			VIENTOS			EVAPORACION
	7	14	20	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.			7	14	20	7	14	20	
	MINIMA SUELO																					
1	11.6	16.4	13.6	13.8	15.8	11.5	9.8	11.6	11.1	10.8	95	83	95	91	0.5	-	-	-	-	-		
2	12.4	15.9	15.1	14.6	18.0	11.8	10.8	9.3	12.3	10.8	100	70	95	88	2.8	-	-	-	-	-		
3	11.0	16.9	13.6	13.8	18.0	10.4	9.4	10.5	10.9	10.3	95	73	94	87	2.1	-	-	-	-	-		
4	11.6	15.1	12.1	12.7	16.0	11.5	9.8	10.8	10.2	10.3	95	84	96	92	-	1.5	0.3	11.6	11.9	-		
5	11.0	13.6	12.4	12.4	15.1	10.8	9.5	10.8	10.0	10.1	95	92	96	95	-	-	7.6	1.4	9.0	-		
6	11.7	15.4	12.4	13.0	16.0	11.0	9.6	10.5	9.7	9.9	95	80	90	89	1.0	-	0.8	4.3	5.1	-		
7	11.3	13.6	12.1	12.3	14.1	10.4	9.4	10.8	10.2	10.1	94	92	95	94	0.7	-	0.5	1.5	2.6	-		
8	11.4	16.5	12.0	13.0	17.0	10.6	9.7	10.3	10.0	10.0	96	73	95	89	4.2	0.6	-	-	-	-		
9	11.0	14.9	12.4	12.8	15.4	10.7	9.5	9.4	10.3	9.7	97	70	90	86	3.8	-	-	-	-	-		
10	11.5	15.3	12.8	12.8	16.1	10.0	9.8	12.1	9.7	10.5	95	96	96	94	1.8	-	-	-	-	-		
11	10.5	15.3	12.8	12.8	16.1	10.0	8.6	10.3	10.5	9.8	90	80	95	88	1.4	-	-	-	-	-		
12	10.0	15.1	12.4	12.5	16.0	9.5	8.3	9.4	9.7	9.1	90	73	90	84	1.9	-	-	-	0.8	0.8		
13	11.0	17.0	12.1	13.0	19.5	10.7	9.8	9.6	10.2	9.9	100	66	95	87	3.9	-	-	-	0.7	0.7		
14	10.1	15.2	13.0	12.8	15.4	9.9	9.0	9.8	10.5	9.8	96	76	95	89	1.0	-	-	-	6.7	6.7		
15	10.6	16.8	13.0	13.4	17.0	10.4	8.0	10.0	9.5	9.2	83	70	85	79	2.8	-	-	-	-	-		
16	11.3	16.1	13.0	13.4	17.3	10.4	9.6	10.0	10.7	10.1	95	72	95	88	0.4	-	-	-	5.4	5.9		
17	11.4	17.0	13.3	13.8	18.2	10.7	9.6	10.6	10.8	10.3	95	72	95	87	2.0	0.5	-	-	1.8	1.8		
18	11.0	15.2	12.6	12.8	16.5	10.0	9.8	11.6	10.4	10.6	100	90	95	95	0.8	-	0.2	-	-	0.2		
19	11.1	14.0	12.1	12.3	16.1	10.4	9.3	9.1	9.9	9.4	93	76	93	87	0.5	-	-	-	-	1.9		
20	11.0	14.4	11.8	12.2	14.6	10.0	9.4	11.0	9.9	10.1	95	90	95	93	0.1	1.9	0.2	0.4	0.6	-		
21	10.6	14.4	12.0	12.2	15.0	10.0	9.2	10.1	12.0	9.8	96	83	95	91	0.3	-	-	5.4	1.3	8.0		
22	11.1	14.0	11.2	11.9	14.7	10.4	10.0	10.8	9.8	10.1	100	90	95	95	-	1.3	0.7	13.7	14.8	-		
23	11.4	14.4	12.6	12.8	17.0	11.0	9.7	9.8	10.4	10.0	96	80	95	90	1.5	0.4	0.6	0.2	0.8	-		
24	10.6	15.4	12.1	12.6	16.9	10.3	9.1	9.1	10.2	9.5	95	70	96	87	2.3	-	-	0.1	2.6	2.7		
25	10.4	14.2	11.3	11.8	16.0	10.0	9.1	10.0	9.6	9.6	96	84	95	92	0.4	-	-	3.3	2.9	6.2		
26	10.4	15.0	11.2	12.0	16.4	10.0	9.0	10.6	9.3	9.6	95	83	93	90	0.5	-	-	3.4	3.1	6.5		
27	10.6	15.8	12.1	12.6	16.4	10.0	9.1	10.7	10.2	10.0	95	80	95	90	0.8	-	-	-	-	-		
28	11.6	16.0	13.0	13.4	16.4	11.1	9.9	10.8	10.5	10.4	97	80	94	90	0.8	-	-	-	-	-		
29																						
30																						
31																						
MED.	11.0	15.3	12.5	12.8	16.5	10.5	9.4	10.3	10.2	10.0	95	80	94	90	1.4	0.2	0.8	2.1	3.2	-		

Precipitación total: 88.3 mm.

ESTACION Las Palomas MES Marzo AÑO 1967 $\varphi = 56^{\circ} 01' N$ $\lambda = 75^{\circ} 28' W$ GR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBOSIDAD	GRILLO	PRECIPITACION M.M.				VIENTOS		
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20
1	11.4	17.2	12.8	13.6	18.0	11.0	9.6	10.7	10.2	10.2	95	73	92	87	2.4	-	-	-	-	-	-	
2	10.8	17.0	13.4	13.6	18.4	10.4	9.0	10.2	9.9	9.7	93	70	86	83	4.8	-	-	-	-	-	-	
3	11.8	18.1	13.0	13.5	17.6	11.2	9.9	10.2	10.5	10.2	98	73	95	88	1.1	-	-	-	-	-	-	
4	12.0	18.0	13.3	14.2	18.0	11.7	10.0	9.3	10.8	10.0	95	60	95	93	2.0	-	-	-	-	-	-	
5	11.1	16.8	13.2	13.6	17.9	10.8	9.8	10.9	10.3	10.3	95	76	90	87	2.0	0.2	-	-	-	-	-	
6	11.4	17.0	13.4	13.8	18.4	11.2	10.1	7.9	10.4	9.5	100	95	90	92	2.7	-	-	-	-	-	-	
7	12.0	16.5	12.7	13.4	17.4	11.3	9.7	9.8	10.4	10.0	93	72	94	86	1.6	7.6	-	-	-	-	-	
8	11.8	15.5	13.0	13.3	17.7	11.2	9.9	10.5	10.5	10.3	96	90	94	90	1.1	-	-	-	-	-	-	
9	10.7	15.0	12.1	12.5	17.0	10.3	9.0	8.8	8.9	8.9	92	70	83	85	1.7	-	-	-	-	-	-	
10	11.4	17.8	14.0	14.3	18.6	11.0	9.6	11.1	10.8	10.5	95	72	90	87	1.9	-	-	-	-	-	-	
11	12.0	17.1	13.6	14.1	18.1	11.2	10.0	10.3	11.2	10.5	96	70	95	86	1.6	1.5	-	-	-	-	-	
12	12.2	15.0	12.8	13.2	15.8	11.4	10.2	10.2	10.5	10.3	96	60	95	90	0.4	8.4	2.0	0.1	2.1	-	-	
13	10.8	16.1	12.4	12.9	17.0	10.2	9.7	9.0	8.6	9.1	100	65	80	82	2.8	-	-	-	-	-	-	
14	11.3	16.8	14.1	14.1	18.8	11.0	9.5	9.8	11.5	10.3	96	66	95	86	3.0	-	-	-	-	-	-	
15	12.4	15.0	13.3	13.5	16.8	12.2	10.6	10.2	10.9	10.8	98	80	98	91	1.0	1.5	0.7	0.2	22.0	-	-	
16	10.8	13.0	11.7	11.8	15.1	10.4	9.7	9.6	10.4	9.9	100	86	100	95	1.0	21.1	1.6	23.2	43.2	-	-	
17	10.0	12.1	10.0	10.5	13.0	9.8	9.0	10.2	8.8	8.3	97	95	95	96	-	18.0	0.5	1.7	2.2	-	-	
18	10.6	16.0	12.0	12.6	17.0	10.1	9.2	7.5	9.4	8.7	96	55	90	80	4.7	-	-	-	-	-	-	
19	10.4	16.4	12.0	12.7	17.8	9.6	9.2	8.4	9.4	9.0	96	60	90	83	6.1	-	-	-	-	-	-	
20	10.2	16.1	11.0	12.3	16.8	10.8	10.0	9.0	9.1	9.4	100	65	92	86	4.7	-	-	-	-	-	-	
21	10.0	14.9	11.4	11.9	16.3	9.5	8.3	8.7	9.3	8.8	90	70	92	84	4.3	-	-	-	-	-	-	
22	10.0	18.0	12.4	13.2	18.6	9.0	8.8	8.3	7.5	8.2	95	54	70	73	5.7	-	-	-	-	-	-	
23	10.0	18.0	12.4	13.0	18.8	9.0	8.8	8.4	7.5	8.2	95	55	70	73	6.2	-	-	-	-	-	-	
24	10.4	17.3	13.1	13.5	18.0	9.0	8.5	8.8	10.6	9.3	90	60	94	81	5.4	-	-	-	-	-	-	
25	12.0	12.8	12.0	12.2	16.0	10.4	9.1	8.9	10.0	9.7	87	90	95	91	1.7	-	-	-	-	-	-	
26	10.8	15.0	11.4	12.2	15.4	10.0	8.9	11.5	10.1	10.2	91	91	100	94	0.8	-	-	-	-	-	-	
27	10.3	14.6	10.1	11.3	15.0	10.0	9.3	10.7	9.3	9.6	100	66	100	95	0.3	-	-	-	-	-	-	
28	11.0	14.0	10.6	11.6	15.4	9.8	9.7	10.8	9.4	10.0	99	90	98	96	1.3	-	-	-	-	-	-	
29	10.4	12.4	11.0	11.2	12.8	9.6	9.5	10.3	9.6	9.8	100	95	98	98	-	7.9	2.2	3.6	5.8	-	-	
30	11.0	15.2	12.3	12.7	15.8	9.3	9.4	10.3	10.3	10.0	95	60	95	90	3.3	-	-	-	-	-	-	
31	11.3	17.7	13.3	13.9	18.0	10.0	9.6	10.1	10.8	10.2	95	66	95	85	3.2	-	-	-	-	-	-	
MED.	11.1	15.8	12.4	12.9	17.0	10.4	9.5	9.7	9.9	9.7	96	73	92	87	2.5	2.1	1.2	3.2	6.5	-	-	

Precipitación total 202.3 m.m.

ESTACION Las Palomas MES Abril AÑO 1967 $\varphi = 56^{\circ}04'$ N $\lambda = 75^{\circ}28'$ WGR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	7			14	20	TOTAL	7	14	20	7	14	20	
	M.NIM. SUELO																								
1	12.4	12.0	10.0	11.1	15.3	11.0	10.2	9.4	9.0	9.5	9	9	9	9	0.1	-	4.9	2.1	7.0						
2	12.3	16.1	13.3	13.8	18.4	10.7	10.2	9.7	10.5	10.2	9	9	9	9	2.9	-	-	-	-						
3	12.1	18.1	13.6	14.4	19.0	11.7	10.7	9.2	10.5	10.1	100	59	90	83	6.8	-	-	-	-						
4	12.1	18.4	11.8	13.0	17.0	10.0	10.1	9.1	9.3	9.5	9	65	90	83	2.4	-	-	-	-						
5	11.4	16.9	12.8	13.5	18.0	10.0	9.1	10.0	10.3	9.8	90	70	83	84	4.6	-	-	-	-						
6	11.7	15.8	12.3	13.0	16.4	11.0	9.9	9.3	10.2	9.8	95	70	85	87	1.3	-	-	-	-	0.1	0.1				
7	11.0	18.1	13.4	14.0	19.0	10.4	9.3	10.8	10.4	10.2	94	70	90	85	3.0	-	0.5	2.0	-	-	2.0				
8	11.4	14.0	11.7	12.2	16.3	11.1	9.7	10.8	9.3	9.9	96	90	90	92	0.8	-	-	-	-	-	1.3	1.3			
9	10.6	15.1	12.0	12.4	15.4	10.0	9.6	10.7	9.4	9.9	100	83	90	91	1.5	-	-	-	-	-	-	-			
10	11.0	14.1	12.0	12.3	16.0	10.4	9.4	10.9	10.0	10.1	95	90	95	93	1.5	-	-	-	-	-	-	-			
11	11.6	17.0	13.3	13.8	17.9	11.1	9.8	10.5	10.3	10.2	95	72	90	86	3.4	0.4	-	-	-	-	0.1	0.2	0.7		
12	11.8	16.8	12.9	13.6	18.0	10.4	9.8	10.0	9.0	9.6	94	70	82	82	1.1	-	-	-	-	-	-	-			
13	12.3	14.2	12.8	13.5	17.4	11.9	9.3	9.7	10.5	9.8	88	70	85	84	2.0	-	-	-	-	-	-	-			
14	10.3	12.1	10.8	11.0	14.4	10.0	9.0	10.2	9.4	9.5	96	95	96	96	1.3	3.0	9.1	1.1	10.2	-	-	-			
15	10.0	15.0	11.8	12.2	15.4	9.6	8.3	9.7	9.9	9.3	90	76	85	87	2.0	-	-	-	-	-	1.8	4.2			
16	10.3	17.1	11.3	12.5	17.7	8.1	9.1	9.8	10.4	9.4	98	80	85	81	3.7	41.1	-	-	-	-	-	-			
17	10.3	12.1	11.8	11.6	16.9	9.6	8.9	7.8	9.9	8.9	95	80	85	90	1.8	-	-	-	-	-	-	-			
18	10.6	17.1	12.7	13.3	17.7	9.8	9.2	8.2	10.5	9.3	95	56	85	82	4.0	0.5	-	-	-	-	-	-			
19	10.4	14.3	11.4	11.9	15.6	9.2	9.1	8.5	9.7	9.1	96	70	86	87	2.3	0.2	-	-	-	-	-	-			
20	9.6	13.1	9.3	10.3	14.1	7.9	8.6	7.8	8.2	8.2	98	70	86	88	0.9	11.4	-	-	-	-	-	-			
21	9.9	17.3	12.3	13.0	18.2	8.0	8.0	7.4	9.6	8.3	90	50	90	77	7.5	-	-	-	-	-	-	-			
22	10.0	14.1	10.6	11.3	15.0	9.6	8.9	10.8	9.1	9.6	96	90	95	94	1.0	15.0	0.1	6.7	8.6	-	-	-			
23	10.1	14.1	11.1	11.6	15.3	9.3	9.0	9.2	9.6	9.3	96	75	86	89	0.8	1.8	0.2	0.9	4.0	-	-	-			
24	10.0	15.1	12.0	12.3	16.1	9.2	8.7	9.1	9.4	9.1	94	71	80	85	1.7	2.9	-	-	-	-	-	-			
25	10.4	15.1	12.3	12.5	16.4	9.8	9.1	10.3	10.2	9.9	96	80	85	80	1.5	0.3	-	-	-	-	-	-			
26	10.4	11.3	11.3	11.5	16.0	10.2	9.1	10.5	10.0	9.9	96	92	100	96	1.0	3.4	0.1	8.8	26.9	-	-	-			
27	10.6	12.1	10.4	10.9	13.1	10.0	9.8	9.6	9.5	9.6	100	90	100	97	0.4	18.0	0.1	0.6	2.0	-	-	-			
28	10.0	13.4	11.7	11.7	15.1	9.3	9.2	9.2	10.4	9.6	100	80	100	93	1.3	1.3	0.5	2.1	17.9	-	-	-			
29	10.0	12.8	10.1	10.7	13.7	9.1	9.1	10.8	9.1	9.7	99	98	98	98	-	-	-	-	-	-	-	-			
30	10.0	11.1	9.7	10.1	13.3	8.4	9.2	9.0	8.9	9.0	100	91	98	96	-	-	-	-	-	-	-	-			
31																									
MED.	10.8	14.8	11.8	12.3	18.3	9.9	9.3	9.6	9.7	9.5	95	78	94	88	2.1	4.2	1.3	2.3	7.8	-	-	-			

Precipitacion total : 255.3 m.m.

DIA	TEMPERATURAS							TENSION DEL VAPOR				HUMEDAD RELATIVA%				NSO. IN. D.	BRILLO SOLAR	PRECIPITACION M.M				EVAPORACION				VIENTOS												
	MED.		MAX.		MIN.		MED.		MED.		MED.		MED.		7			14	20	TOTAL	7	14	20	TOTAL	7	14	20	TOTAL										
	7	14	20	7	14	20	7	14	20	7	14	20	7	14															20	7	14	20						
1	11.0	13.0	11.4	11.9	14.4	10.4	9.4	10.0	9.8	9.7	9.6	8.5	9.6	9.2	0.8																							
2	10.4	11.1	10.1	10.4	12.0	9.8	9.1	9.8	9.2	9.3	9.6	9.6	10.0	9.7																								
3	10.6	11.0	11.8	12.0	16.0	9.8	9.3	10.8	9.8	10.0	9.7	9.0	9.4	9.4																								
4	10.6	14.7	12.2	12.4	16.8	10.1	9.2	11.7	10.2	10.4	9.6	9.3	9.6	9.6																								
5	11.9	16.0	14.0	14.5	16.8	11.6	9.9	11.8	11.5	11.1	9.6	7.6	9.6	9.9																								
6	12.5	13.0	11.8	12.3	16.4	11.3	10.3	10.5	9.9	10.2	9.5	9.5	9.6	9.6																								
7	11.9	12.3	12.1	12.1	15.2	10.9	9.9	10.1	10.2	10.1	9.6	9.4	9.6	9.5																								
8	11.1	17.0	11.8	12.9	16.4	10.4	9.6	11.8	9.9	10.4	9.6	8.0	9.5	9.0																								
9	11.1	14.2	12.8	12.7	17.9	10.3	9.6	10.2	10.3	10.0	9.6	8.5	9.5	9.2																								
10	10.8	12.4	11.0	11.3	14.1	10.6	9.3	8.0	9.4	8.9	9.6	7.5	9.6	9.6																								
11	10.7	12.1	11.1	11.2	14.9	10.4	9.7	9.6	9.6	9.6	10.0	9.0	9.6	9.5																								
12	10.9	12.4	10.4	11.0	16.0	10.6	9.3	9.9	8.8	9.3	9.6	9.2	9.1	9.3																								
13	11.4	16.1	12.6	13.2	17.1	10.3	9.1	11.0	9.8	10.0	9.0	8.0	9.0	9.7																								
14	11.1	17.5	13.6	14.0	19.0	10.3	10.0	11.3	11.2	10.8	10.0	7.5	9.6	9.6																								
15	11.0	13.6	12.1	12.2	15.0	10.4	9.4	10.5	10.2	10.0	9.6	9.0	9.6	9.5																								
16	11.1	12.9	11.8	11.8	13.3	10.8	9.6	10.2	10.0	9.9	9.6	9.0	9.6	9.5																								
17	10.4	14.8	12.1	12.3	16.5	9.9	9.1	9.9	10.2	9.7	9.6	8.0	9.6	9.1																								
18	10.1	13.4	10.8	11.3	14.2	9.8	9.1	10.4	9.3	9.6	9.6	8.0	9.6	9.4																								
19	11.0	15.8	12.1	12.8	16.4	10.0	9.5	10.5	10.2	10.1	9.6	8.0	9.6	9.1																								
20	10.9	11.5	12.1	11.8	15.4	10.0	9.4	9.7	10.2	9.9	9.6	8.5	9.6	9.6																								
21	11.1	14.4	14.4	13.6	14.8	10.6	9.6	11.0	9.6	10.1	9.6	9.0	9.6	9.4																								
22	10.8	14.0	12.6	12.4	16.0	9.9	9.2	10.8	10.3	10.1	9.6	9.0	9.4	9.3																								
23	11.4	15.8	12.5	13.0	18.1	10.8	9.7	10.2	10.4	10.1	9.6	7.6	9.6	9.6																								
24	11.8	17.0	14.0	14.0	19.3	11.3	9.8	10.2	11.5	10.5	9.6	7.0	9.6	9.7																								
25	12.1	15.0	12.6	13.1	16.0	11.0	10.2	11.5	10.5	10.7	9.5	8.0	9.6	9.4																								
26	12.1	16.4	13.3	13.8	17.4	11.4	10.2	10.2	10.3	10.2	9.6	7.3	9.0	9.6																								
27	12.4	17.7	13.3	14.2	17.8	12.0	9.5	8.8	9.8	9.8	9.5	8.6	9.6	9.6																								
28	12.1	15.1	12.4	13.0	16.1	11.4	10.2	11.8	10.3	10.7	9.6	9.0	9.6	9.4																								
29	11.7	15.0	12.1	12.7	15.8	10.8	9.9	12.0	10.2	10.7	9.6	8.4	9.6	9.5																								
30	11.6	13.9	11.8	12.3	15.2	11.4	9.7	10.7	9.9	10.1	9.4	9.0	9.6	9.3																								
31	11.9	13.8	12.6	12.7	15.3	11.6	9.8	10.5	10.4	10.3	9.6	9.0	9.5	9.4																								
MED.	11.3	14.4	12.2	12.5	16.1	10.7	9.6	10.4	10.1	10.0	9.6	8.6	9.5	9.2																								

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					Nubosidad	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION			VIENTOS											
	7	14	20	MED.	MAX.	MIN.	SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20									
1	10.7	12.8	11.1	11.4	14.0	10.0		9.3	10.5	9.8	9.8	95	95	95	95					6.3	1.9	7.8	13.2													
2	10.6	14.5	12.0	12.3	15.4	9.7		9.2	10.3	10.3	9.9	96	83	97	92					0.6	3.5	0.9	1.5	2.4												
3	11.1	13.8	12.0	12.2	15.1	10.6		9.6	10.9	10.0	10.2	96	93	95	95					0.3			1.0	11.0												
4	11.0	12.1	10.6	11.1	12.8	10.6		9.4	10.2	9.2	9.6	95	96	95	96						2.5	11.7	4.4	17.5												
5	11.0	16.0	11.5	12.6	16.6	10.0		8.7	11.2	9.8	9.9	88	83	95	89					1.8	1.4		0.3	4.7												
6	10.0	14.1	11.6	11.8	17.3	9.4		8.9	10.8	9.8	9.8	96	90	95	94					2.7	4.4	1.0		1.0												
7	10.1	11.1	10.6	10.6	16.0	9.9		8.6	10.0	8.7	9.1	93	100	90	94					1.7		11.4														
8	10.1	14.6	11.3	11.8	16.1	9.8		9.0	9.9	8.7	9.2	95	80	87	88					1.6																
9	10.6	14.6	11.8	12.2	19.0	10.1		8.3	11.3	9.9	9.8	86	83	95	88					2.1			3.4	2.4	5.8											
10	11.1	12.0	11.0	11.3	12.9	10.1		9.6	10.5	9.4	9.6	95	100	95	97																					
11	10.6	12.8	11.1	11.4	14.8	9.8		9.1	9.6	9.6	9.6	95	83	96	91					0.6	2.7	3.2	11.7	15.2												
12	11.0	17.0	13.1	12.8	17.6	10.0		9.1	10.2	10.8	10.0	92	70	95	86					4.9	0.3															
13	10.6	14.1	12.1	12.2	17.0	9.9		8.9	9.6	10.3	9.6	93	80	97	90					2.7																
14	11.8	15.2	12.0	12.8	15.8	11.6		9.9	10.3	10.2	10.1	95	80	97	91					1.5																
15	10.4	12.6	10.7	11.1	14.3	10.0		9.5	10.2	9.4	9.7	100	93	95	96					0.3																
16	10.0	14.0	10.8	11.4	15.0	9.3		9.2	10.2	9.1	9.5	100	85	95	93					0.7																
17	10.6	14.1	10.9	11.6	14.7	9.6		9.6	10.3	9.4	9.8	100	83	96	93					0.3																
18	10.1	14.6	11.4	11.9	15.4	9.9		9.3	10.3	9.7	9.8	100	83	96	93					1.5																
19	10.3	13.6	12.0	12.0	14.6	9.7		9.1	10.5	10.5	10.0	97	90	95	74					0.3																
20	10.2	15.0	12.6	12.6	18.0	9.7		9.3	8.8	9.8	9.3	100	70	90	87					0.4																
21	11.4	14.9	11.8	12.5	16.0	10.7		9.7	11.3	8.6	9.9	96	90	83	89					4.2																
22	12.0	15.0	11.6	12.6	16.6	10.6		9.8	10.6	9.1	9.8	93	84	90	89					1.6																
23	11.9	16.9	12.3	13.4	17.1	10.8		9.9	10.5	10.2	10.2	95	73	96	88					2.1																
24	11.8	14.6	11.7	12.4	15.0	11.0		9.9	11.2	9.9	10.3	95	90	96	94					0.4																
25	10.5	15.0	12.6	12.7	16.4	10.4		9.1	10.2	10.5	9.9	95	60	96	90					2.2																
26	11.4	12.8	11.4	11.6	14.0	11.0		10.1	10.3	9.6	10.0	100	93	96	96					0.2																
27	10.6	13.2	12.0	12.0	15.8	10.4		9.1	9.4	10.0	9.5	95	83	95	91					1.4																
28	10.6	15.0	11.3	12.0	16.6	10.2		9.1	9.9	9.6	9.5	95	76	95	89					1.5																
29	11.0	12.7	11.1	11.5	14.7	10.6		9.4	10.5	10.0	10.0	95	95	100	97					0.3																
30	10.0	15.1	12.3	12.4	16.4	9.5		8.8	9.8	9.9	9.5	95	76	93	88					5.7																
31																																				
MED.	10.8	14.1	11.6	12.0	15.7	10.2		9.3	10.3	9.7	9.6	95	85	94	92					1.5																

Precipitación total : 132.6 m.m.

ESTACION Las Palomas MES Julio AÑO 1967 $\varphi = 56^{\circ} 08' N$ $\lambda = 75^{\circ} 28' W$ GR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NBO S.D.	GRILLO	PRECIPITACION M.M.					EVAORACION			VIENTOS		
	MAX.		MIN.		MIN. SUELO	MED.		MED.		MED.		MED.		MED.				TOTAL		TOTAL			7 14 20					
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20		
1	10.9	15.8	13.1	13.2	16.7	10.5	9.8	10.2	10.8	10.1	98	78	92	88	4.9	-	0.8	0.7	1.3	-	-	-	-	-	-	-		
2	11.8	15.8	13.8	13.5	16.2	11.1	9.3	11.0	9.5	8.9	92	83	81	85	3.3	-	0.1	-	0.1	-	-	-	-	-	-	-		
3	11.8	14.9	12.7	12.9	16.3	11.0	9.8	10.0	10.4	10.1	85	80	94	90	1.1	-	0.1	-	-	-	-	-	-	-	-	-		
4	11.1	14.3	11.8	12.2	15.0	9.0	9.6	8.2	9.3	9.0	95	88	90	94	3.0	-	-	-	-	-	-	-	-	-	-	-		
5	11.0	13.2	11.1	11.8	16.3	10.8	9.5	10.3	9.8	9.8	98	90	96	94	0.7	-	-	-	0.2	0.5	-	-	-	-	-	-		
6	11.0	14.3	12.3	12.5	16.0	10.4	9.6	8.4	10.2	9.4	98	70	96	88	3.1	0.3	1.2	-	1.2	-	-	-	-	-	-	-		
7	11.1	14.3	11.7	12.2	15.4	10.6	9.8	8.8	9.9	9.4	96	70	96	88	1.1	-	-	-	0.4	0.4	-	-	-	-	-	-		
8	11.0	13.1	11.2	11.5	15.0	10.0	9.5	9.8	8.9	9.4	96	86	90	91	0.8	-	-	-	4.1	0.5	4.8	-	-	-	-	-		
9	11.9	14.1	12.8	12.8	16.0	11.5	9.3	9.8	10.3	9.7	90	80	94	88	0.1	-	-	-	-	3.4	3.5	-	-	-	-	-		
10	11.0	15.8	12.4	12.8	16.3	10.0	8.9	10.5	10.2	9.9	89	80	94	88	3.1	0.1	0.7	0.8	2.3	-	-	-	-	-	-	-		
11	11.1	14.9	12.8	12.8	17.2	11.0	9.8	12.1	10.4	10.5	96	82	95	94	1.9	0.8	-	-	-	-	-	-	-	-	-	-		
12	11.0	15.9	12.8	13.0	19.3	10.6	9.5	10.7	10.4	10.2	96	80	96	90	2.5	-	-	-	-	-	-	-	-	-	-	-		
13	11.4	15.0	12.8	13.0	16.0	11.1	9.7	11.0	10.4	10.4	96	86	94	92	0.5	-	-	-	0.2	-	-	-	-	-	-	-		
14	11.8	14.1	12.0	12.5	17.3	11.8	9.8	10.9	10.0	10.3	90	90	96	94	0.9	0.2	3.5	-	3.5	-	-	-	-	-	-	-		
15	12.0	14.4	11.1	12.2	15.0	11.8	10.3	11.1	9.8	10.3	98	90	96	94	-	-	1.6	4.2	13.9	-	-	-	-	-	-	-		
16	11.8	13.9	11.8	12.2	14.1	11.8	9.8	10.9	9.8	10.2	96	93	95	95	0.4	8.1	3.8	1.3	5.1	-	-	-	-	-	-	-		
17	11.0	14.1	11.0	11.8	14.3	10.8	9.4	10.2	9.5	9.7	95	85	98	92	3.4	-	-	-	11.0	5.0	16.3	-	-	-	-	-		
18	10.1	15.1	12.1	12.4	17.1	9.8	8.4	11.8	10.2	10.1	90	90	96	92	2.1	0.3	-	-	6.3	6.9	-	-	-	-	-	-		
19	10.0	13.9	15.0	12.8	12.2	16.4	9.0	7.2	10.6	9.6	9.1	70	83	91	84	2.8	0.1	-	-	2.8	0.1	-	-	-	-	-		
20	10.0	13.9	11.8	11.8	15.0	9.7	9.2	10.4	9.7	9.8	100	88	93	94	1.9	0.5	-	-	0.3	0.3	-	-	-	-	-	-		
21	10.8	14.8	11.0	11.9	15.0	10.8	9.3	11.2	9.4	10.0	95	90	95	93	0.8	-	-	-	0.5	5.2	5.7	-	-	-	-	-		
22	11.8	14.0	11.8	12.2	16.3	10.3	9.8	10.0	9.9	9.8	100	88	95	93	2.3	-	-	-	1.1	1.1	4.4	-	-	-	-	-		
23	10.3	12.1	10.0	10.8	13.1	10.0	9.1	9.9	9.2	9.4	96	83	100	98	-	-	-	-	-	-	-	-	-	-	-	-		
24	10.0	15.0	12.1	12.3	15.6	9.0	9.2	8.8	10.2	9.4	100	70	95	88	3.2	-	-	-	-	-	-	-	-	-	-	-		
25	10.8	15.4	11.1	12.1	16.0	10.0	8.8	9.1	8.4	8.8	90	70	85	82	1.8	-	-	-	-	-	-	-	-	-	-	-		
26	10.8	16.1	13.1	13.7	16.5	10.1	8.9	9.8	10.8	9.8	93	83	92	83	4.0	-	-	-	-	-	-	-	-	-	-	-		
27	11.0	16.8	12.8	13.2	17.1	11.0	8.4	10.0	8.7	9.4	95	70	80	82	4.8	-	-	-	-	-	-	-	-	-	-	-		
28	10.3	16.8	12.4	12.9	16.1	10.1	8.8	8.5	9.2	8.9	95	60	86	80	7.1	-	-	-	-	-	-	-	-	-	-	-		
29	10.1	14.9	11.7	12.1	15.4	9.8	9.2	9.4	9.9	9.5	88	75	96	90	0.7	-	-	-	-	-	-	-	-	-	-	-		
30	10.4	14.1	11.4	11.8	15.0	10.1	9.0	10.3	9.7	9.7	95	86	96	92	-	-	-	-	2.0	2.1	-	-	-	-	-	-		
31	11.0	15.0	12.8	12.8	17.0	10.6	9.5	10.2	10.3	10.0	88	80	94	90	2.4	0.1	-	-	0.1	-	-	-	-	-	-	-		
MED.	10.9	14.8	12.0	12.4	16.1	10.4	9.3	10.1	9.8	9.7	85	81	93	90	2.1	0.3	1.0	1.3	2.8	-	-	-	-	-	-	-		

ESTACION Las Palomas MES Septiembre AÑO 1967 $\varphi = 58^{\circ}$ N $\lambda = 78^{\circ} 20' W$ GR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			VIENTOS		
	7	14	20	MIN.	MAX.	7	14	20	MIN.	MAX.	7	14	20	7	14			20	7	14	20		
1	11.1	16.0	12.7	13.1	10.4	9.8	6.7	10.4	9.8	6.5	85	85	85		5.2	2.1	--						
2	11.1	16.6	12.7	13.3	10.4	8.9	7.8	10.3	9.0	80	85	83	78		2.5	--	--						
3	11.0	13.9	11.4	11.9	10.6	9.5	10.7	9.8	9.8	97	90	85	84		0.5	--	1.8	7.7					
4	10.0	13.0	10.0	10.8	13.8	9.2	10.1	8.8	9.4	100	90	86	85		0.8	6.4	3.8						
5	11.4	17.0	11.8	13.6	10.0	9.1	9.0	9.8	9.3	91	82	85	78		3.1	--	--						
6	11.0	15.6	11.4	12.4	16.3	9.4	9.3	9.1	9.3	85	70	80	85		3.6	--	--						
7	10.0	15.7	12.8	12.8	16.0	8.9	9.3	10.3	9.5	86	70	80	86		2.5	--	--						
8	10.1	14.6	10.6	11.5	15.6	9.3	9.9	9.1	9.4	100	90	85	82		1.1	0.2	0.8						
9	10.1	13.0	10.0	10.8	14.0	9.3	9.6	8.8	9.2	100	86	85	86		0.5	2.2	0.3	3.3	9.2				
10	9.8	14.1	10.0	10.9	15.4	8.8	9.6	8.8	9.1	100	80	85	82		1.8	5.8	0.7	3.3	4.0				
11	10.2	15.4	10.1	11.4	17.0	8.4	10.5	8.4	9.1	90	80	80	87		1.0	--	2.2	1.8	9.7				
12	9.6	12.5	10.6	10.8	15.6	7.3	9.2	9.1	8.5	88	85	85	89		1.8	5.7	1.1	1.2	5.5				
13	10.0	12.8	10.5	11.0	15.4	8.7	10.0	8.9	9.2	84	80	83	82		2.2	3.2	8.0	1.0	10.0				
14	10.0	15.6	11.4	12.1	16.0	9.2	7.8	8.8	8.5	100	80	85	82		7.8	1.0	--	--	--				
15	10.3	12.8	10.0	10.8	13.0	8.9	10.0	8.3	9.1	85	80	80	82		--	--	1.1	1.1	2.2				
16	10.4	15.1	11.8	12.3	16.0	9.0	7.7	9.7	8.8	85	80	83	83		4.5	--	--	--	--				
17	10.0	14.4	11.0	11.6	15.0	8.8	8.8	9.8	8.4	85	80	85	87		1.8	--	0.8	--	0.8				
18	10.4	14.9	11.8	12.2	16.0	9.0	8.5	8.7	9.3	8.8	80	80	83		2.4	--	--	--	--				
19	9.6	12.4	10.0	10.5	13.9	8.8	8.8	8.6	8.5	86	80	83	80		0.3	--	1.0	--	1.0				
20	9.4	16.0	11.8	12.2	17.4	8.8	8.6	8.8	9.1	84	80	80	80		6.8	--	--	--	--				
21	9.8	13.0	9.9	10.6	14.2	9.3	8.0	9.9	7.6	8.5	80	88	88		1.1	--	--	1.2	1.2				
22	9.4	14.2	11.4	11.6	15.0	8.8	8.2	8.4	7.8	8.1	84	70	76		1.1	--	--	--	--				
23	10.0	15.0	12.0	12.2	15.4	9.1	8.8	8.8	8.4	8.7	85	70	80		4.4	--	--	--	--				
24	10.4	15.4	12.1	12.5	16.0	9.7	9.0	7.8	8.2	8.3	85	80	78		3.6	--	--	--	--				
25	11.1	16.3	13.0	13.4	16.8	10.4	8.6	9.1	8.9	8.9	86	83	80		1.6	--	--	--	--				
26	10.1	14.0	12.1	12.1	18.0	9.6	8.8	10.3	8.0	9.0	84	86	75		1.9	--	--	--	--				
27	10.8	12.0	10.4	10.8	14.8	9.9	8.7	10.0	9.0	9.2	90	86	85		0.1	--	3.0	--	3.6				
28	10.0	12.8	10.1	10.8	14.0	9.4	9.0	9.7	8.9	9.2	88	88	85		0.5	0.8	2.9	1.2	4.1				
29	11.0	11.8	9.8	10.6	12.1	8.5	9.4	9.8	8.6	9.3	85	88	86		--	--	1.0	1.5	5.6				
30	9.0	11.9	9.5	10.0	12.8	8.6	8.2	9.7	8.3	8.7	100	83	86		0.1	3.1	2.2	4.0	6.2				
31																							
ME.D.	10.2	14.2	11.1	11.7	15.4	9.5	8.8	9.2	8.9	9.0	85	77	80		2.1	1.0	1.0	0.7	2.8				

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			NEBULOSIDAD	VIENTO	PRECIPITACION M M	EVAPORACION			
	7	14	20	MAX.	MIN.	7	14	20	MED.	7	14	20	7					14	20	TOTAL
	°C					°C					%							M M		
1	10.0	14.0	10.4	11.2	16.0	9.4	8.9	9.1	9.0	9.0	96	76	95	69	0.6	—	1.7	1.6	10.0	
2	9.9	12.8	10.3	10.8	13.6	9.4	8.2	10.0	9.1	9.1	90	90	90	97	92	6.7	4.3	2.5	6.8	
3	10.3	15.6	10.6	11.8	16.0	10.1	9.0	9.9	7.7	8.9	95	75	80	83	1.7	—	—	—	—	
4	10.4	16.4	12.4	12.9	18.1	10.0	8.8	9.1	9.5	9.1	93	85	88	82	5.1	—	—	0.2	0.2	
5	10.6	16.8	13.1	13.4	18.6	9.9	9.1	7.9	10.6	9.2	95	55	93	81	5.2	—	—	—	—	
6	11.6	16.0	13.0	13.4	18.4	11.0	9.8	9.4	10.1	9.8	95	70	90	85	2.2	—	0.1	—	0.4	
7	12.0	16.4	11.9	13.0	17.0	11.0	9.4	11.1	9.3	9.9	90	90	90	87	2.0	—	—	5.3	5.3	
8	11.3	13.6	11.6	12.0	14.9	11.0	9.6	10.5	9.8	10.0	95	90	95	83	1.0	—	3.8	3.3	10.9	
9	11.6	12.8	10.3	11.2	13.1	11.0	10.2	10.2	8.9	9.8	100	92	95	95	—	3.2	18.8	7.9	28.1	
10	10.0	11.2	10.4	10.5	13.0	9.1	8.8	9.6	9.1	9.2	95	95	95	95	—	1.4	11.6	1.0	12.6	
11	11.0	13.0	10.6	11.3	15.3	10.2	8.9	10.1	8.5	9.2	90	90	90	88	88	2.5	—	—	0.8	
12	10.4	12.0	10.0	10.6	13.1	10.3	9.0	10.0	8.9	9.3	95	95	95	95	—	—	7.8	1.5	9.1	
13	10.0	14.1	12.1	12.1	18.1	9.7	8.1	10.3	8.4	8.9	88	86	80	85	4.5	—	1.5	—	1.7	
14	10.2	13.1	11.0	11.3	14.1	10.0	7.9	10.3	9.5	9.2	85	90	95	90	3.5	0.2	1.3	—	1.3	
15	11.3	14.9	12.1	12.6	15.3	10.4	9.4	11.3	10.2	10.3	94	90	95	93	0.7	—	1.8	—	1.8	
16	11.0	16.0	12.4	13.0	16.4	10.2	9.5	8.1	9.5	9.0	95	60	90	82	3.2	—	—	—	—	
17	11.4	15.4	12.4	12.9	16.0	11.1	9.6	11.8	10.3	10.6	95	90	95	93	0.6	—	2.0	5.0	7.0	
18	11.1	15.0	12.7	12.9	15.6	10.4	9.6	10.2	10.5	10.1	95	90	95	90	—	—	—	—	1.8	
19	11.0	12.4	11.3	11.5	13.6	10.4	9.4	10.0	10.0	9.8	85	93	100	93	—	1.8	8.6	1.9	10.5	
20	11.1	12.4	11.0	11.4	14.3	10.3	9.6	10.3	9.4	9.8	95	95	95	95	—	—	4.4	2.6	7.0	
21	10.6	13.6	11.4	11.8	14.1	10.3	9.2	10.7	9.7	9.9	96	91	96	94	—	—	9.4	11.2	20.6	
22	10.3	14.3	12.3	12.3	15.0	9.6	8.9	10.3	10.2	9.8	95	86	96	92	1.1	—	5.6	0.4	6.0	
23	11.0	13.3	11.4	11.8	15.0	11.0	9.5	10.8	9.7	10.0	95	93	96	95	0.2	—	7.1	0.9	8.0	
24	10.6	11.7	10.4	10.8	12.3	10.3	9.2	9.8	9.0	9.3	96	94	95	95	—	—	22.2	0.1	22.3	
25	10.1	14.0	11.8	11.9	16.0	9.6	8.4	9.7	9.3	9.1	90	81	90	87	0.6	—	—	—	14.7	
26	9.8	16.3	12.1	12.6	17.0	9.0	8.7	8.7	9.6	9.0	96	63	90	83	5.3	14.7	2.5	—	2.5	
27	11.3	13.7	11.1	11.6	16.3	10.4	8.9	9.6	9.6	9.4	90	80	96	89	1.6	—	8.7	6.8	14.5	
28	10.1	13.4	11.8	11.8	14.0	9.6	9.0	10.8	9.9	9.9	96	93	96	95	—	28.0	6.1	4.2	10.3	
29	11.4	13.9	12.3	12.4	15.0	11.1	9.5	10.7	10.2	10.1	96	90	96	94	0.6	—	—	3.9	—	
30	10.6	14.0	11.0	11.6	16.3	10.4	9.2	10.8	9.5	9.8	96	90	96	94	0.7	1.5	0.3	16.0	33.8	
31	10.6	11.8	10.6	11.0	13.3	10.4	9.4	9.8	9.2	9.5	96	94	96	95	—	17.5	4.6	14.5	30.5	
MED	10.7	14.0	11.5	11.9	15.3	10.2	9.1	10.0	9.5	9.5	94	84	93	90	1.4	2.4	4.5	2.8	10.1	

Precipitación total : 33.0 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M M				EVAPORACION			VIENTOS				
	7	14	20	MED.	MAX. MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20			MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14	O
1	10.1	13.3	11.4	11.6	14.3	9.1	9.1	10.3	9.6	9.7	97	90	95	94	1.1	11.4	0.1	1.4	9.1								
2	9.8	15.6	12.4	12.6	16.0	9.0	8.6	9.4	10.3	9.4	95	73	96	88	1.4	7.6	--	7.8	7.8	1.4							
3	10.6	15.0	12.1	12.4	15.4	10.0	9.2	10.6	10.2	10.0	96	84	96	92	1.6	--	--	--	--	1.6							
4	10.0	12.2	10.6	10.8	14.6	9.6	8.3	9.6	9.1	9.0	90	90	95	92	0.9	1.3	15.4	3.5	19.1	0.9							
5	9.5	12.6	12.1	11.8	15.4	9.4	8.2	9.4	10.2	9.3	95	80	96	90	1.4	0.2	--	--	--	1.4							
6	10.0	16.4	13.0	13.1	17.8	9.5	8.8	9.8	10.7	9.8	95	70	96	87	4.2	--	--	--	--	4.2							
7	12.0	14.9	12.7	13.1	16.0	11.6	10.0	10.8	10.6	10.5	96	86	96	93	0.9	--	7.7	0.8	8.5	0.9							
8	12.0	14.6	12.4	12.8	15.0	11.4	10.0	11.2	10.3	10.5	96	90	96	94	0.1	--	0.3	--	0.4	0.1							
9	11.1	13.6	12.1	12.2	14.3	10.6	9.4	10.1	9.9	9.8	94	86	93	91	--	0.3	--	0.2	0.4	--							
10	10.9	15.9	12.6	13.0	17.0	10.4	9.3	11.2	10.3	10.3	95	83	94	91	0.4	0.2	--	--	--	0.4							
11	11.1	16.4	13.3	13.5	17.4	10.1	9.6	11.1	10.9	10.5	96	80	96	91	1.3	--	--	--	--	1.3							
12	11.1	14.6	12.4	12.6	17.0	10.6	9.6	11.2	10.3	10.4	96	77	96	94	1.3	--	--	29.0	31.5	1.3							
13	12.0	13.5	11.4	12.1	14.0	11.2	10.2	10.5	9.6	10.1	97	90	95	94	--	2.5	1.1	--	1.1	--							
14	10.7	13.6	12.0	12.1	14.0	10.4	9.3	10.8	10.3	10.1	95	93	95	94	--	--	2.8	1.3	4.1	--							
15	10.4	14.1	11.8	12.0	16.0	10.0	9.1	10.3	9.8	9.7	96	86	94	92	0.5	--	--	--	--	0.5							
16	11.0	13.0	10.6	11.3	14.7	10.4	8.9	10.7	9.3	9.6	90	86	96	94	0.1	--	4.4	7.6	12.0	0.1							
17	10.6	14.4	12.1	12.3	15.3	10.3	8.9	10.5	10.2	9.9	93	86	95	91	0.7	--	3.8	--	3.8	0.7							
18	11.4	14.1	12.0	12.4	16.6	10.8	9.4	11.2	10.0	10.2	93	93	96	94	0.7	--	1.7	33.0	46.6	0.7							
19	10.7	16.6	11.8	12.7	17.0	10.3	9.3	10.6	9.9	9.9	95	75	96	88	--	11.9	8.7	18.7	35.1	--							
20	11.0	13.3	10.9	11.0	13.3	10.9	9.5	10.6	9.4	9.8	96	93	96	95	0.1	7.7	3.5	10.3	33.2	0.1							
21	10.0	12.3	10.4	10.8	13.6	9.1	9.2	10.1	9.5	9.6	100	94	100	96	2.4	19.4	--	--	--	2.4							
22	10.0	15.3	11.4	12.0	16.5	9.6	8.8	10.1	9.6	9.5	95	78	95	89	0.5	--	--	--	--	0.5							
23	10.0	14.8	11.6	12.0	15.0	9.4	8.7	11.2	9.3	9.7	94	90	93	92	1.8	6.2	0.2	4.5	4.7	1.8							
24	10.4	15.0	12.0	12.4	15.4	10.3	9.0	9.6	10.0	9.5	96	75	95	89	1.1	--	--	--	--	1.1							
25	9.6	14.1	11.4	11.6	14.9	8.7	8.4	10.0	9.3	9.2	95	83	93	90	0.6	--	--	0.5	13.3	0.6							
26	10.2	13.7	11.5	11.7	14.9	9.1	8.8	9.8	9.6	9.3	94	80	94	89	--	12.8	5.1	12.5	19.9	--							
27	11.0	12.9	11.1	11.5	13.3	10.5	9.4	9.4	9.6	9.5	95	90	95	93	0.4	2.3	--	--	--	0.4							
28	11.0	14.0	12.0	12.2	14.6	10.5	9.5	10.3	10.0	9.9	97	86	95	93	1.7	0.5	--	--	--	1.7							
29	10.6	14.1	12.8	12.6	17.4	10.6	9.2	10.0	10.6	9.9	96	83	96	92	1.5	--	--	--	--	1.5							
30	11.0	15.0	12.1	12.6	16.0	10.6	9.4	9.7	9.9	9.7	95	76	93	88	0.9	2.9	1.9	4.6	8.9	0.9							
31																											
MED	10.7	14.3	11.9	12.2	15.4	10.1	9.2	10.3	9.9	9.8	95	85	95	92													

ESTACION Las Palomas MES Diciembre AÑO 1967 $\varphi = 54^{\circ}$ $\lambda = 75^{\circ}28'W$ GR - ALTURA 2.700 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NEBULOSIDAD	BRILLO	PRECIPITACION					EVAPORACION			
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	TOTAL	7	14	0
1	11.0	16.0	12.7	13.1	16.5	10.8	9.4	8.6	10.4	9.5	95	94	94	94	3.8	—	—	—	—	—	—	—	—	—	—	
2	12.1	18.5	13.8	14.6	19.5	11.4	10.1	9.0	10.7	9.9	94	96	90	80	3.1	—	—	—	—	—	—	—	—	—	—	
3	11.6	17.5	13.5	14.0	18.6	11.4	9.8	9.4	10.9	10.0	96	63	94	84	1.6	—	—	—	—	—	—	—	—	—	—	
4	11.0	18.5	13.5	14.1	20.0	10.6	9.5	8.0	9.7	9.1	98	51	84	77	5.2	—	—	—	—	—	—	—	—	—	—	
5	12.3	15.9	13.1	13.4	16.5	10.6	9.6	9.2	10.6	9.8	96	73	93	87	0.4	—	—	—	—	—	—	—	—	—	—	
6	12.0	15.1	13.6	13.6	16.8	11.1	10.0	11.9	11.4	11.1	96	92	96	95	0.4	—	—	—	—	—	—	—	—	—	—	
7	11.7	16.1	13.7	13.8	17.1	10.8	9.3	11.0	10.9	10.4	90	80	92	87	1.6	—	—	—	—	—	—	—	—	—	—	
8	11.0	16.4	13.3	13.5	19.0	11.0	9.2	12.0	10.4	10.5	93	86	91	90	2.5	—	—	—	—	—	—	—	—	—	—	
9	12.3	16.0	12.8	13.5	16.6	11.8	9.6	12.3	10.4	10.8	91	90	94	92	0.7	—	—	—	—	—	—	—	—	—	—	
11	12.1	13.6	11.2	12.0	14.0	11.7	10.2	11.1	9.7	10.3	95	95	96	95	—	—	—	—	—	—	—	—	—	—	—	
12	11.6	14.5	11.4	12.2	16.0	10.3	9.8	11.1	9.5	10.1	96	90	94	93	0.8	40.2	0.2	—	—	—	—	—	—	—	—	
13	10.0	16.4	10.8	12.0	17.4	9.6	8.8	9.7	9.5	9.3	95	70	86	84	2.0	—	—	—	—	—	—	—	—	—	—	
14	10.8	15.1	12.4	12.7	17.0	10.4	9.1	10.1	9.5	9.6	94	78	90	90	1.8	—	—	—	—	—	—	—	—	—	—	
15	11.4	13.3	11.3	11.8	14.3	10.6	9.5	10.6	10.0	10.0	94	93	100	96	0.1	—	—	—	—	—	—	—	—	—	—	
16	11.5	14.9	12.1	12.6	15.4	9.1	9.8	10.8	10.2	10.2	94	86	95	92	0.8	0.2	—	—	—	—	—	—	—	—	—	
17	10.9	17.0	12.8	13.4	18.3	10.6	9.1	10.6	10.1	9.9	94	72	91	86	2.4	—	—	—	—	—	—	—	—	—	—	
18	11.0	14.6	12.1	12.4	15.0	10.7	9.5	11.2	10.1	10.3	96	90	94	93	—	—	—	—	—	—	—	—	—	—	—	
19	10.4	16.8	12.1	12.8	19.6	10.0	8.9	8.6	10.2	9.2	94	60	92	82	3.9	—	—	—	—	—	—	—	—	—	—	
20	11.0	14.9	12.8	12.9	15.5	10.6	9.3	10.0	10.2	9.8	94	90	92	89	0.6	—	—	—	—	—	—	—	—	—	—	
21	10.4	13.6	10.6	11.3	14.1	10.0	8.8	10.9	9.0	9.6	93	94	94	94	—	—	—	—	—	—	—	—	—	—	—	
22	9.6	16.8	11.3	12.2	19.1	8.8	8.3	10.9	9.6	9.6	95	76	96	89	3.5	0.5	—	—	—	—	—	—	—	—	—	
23	10.9	17.0	13.7	13.8	17.7	10.6	9.3	11.6	11.1	10.7	95	80	94	90	1.2	—	—	—	—	—	—	—	—	—	—	
24	10.5	14.0	11.3	11.8	15.7	9.8	9.2	8.4	9.4	9.0	96	70	94	87	0.4	28.3	1	3.2	3.4	—	—	—	—	—	—	
25	10.0	14.3	12.2	12.2	15.0	9.0	8.8	9.9	10.2	9.6	95	82	96	91	0.5	0.2	—	—	—	—	—	—	—	—	—	
26	10.0	15.9	11.8	12.4	16.9	9.5	8.8	9.6	9.9	9.4	95	72	95	87	2.0	5.1	0.1	—	—	—	—	—	—	—	—	
27	10.4	15.8	13.0	13.0	16.4	10.1	9.1	11.2	10.7	10.3	96	84	96	92	1.1	—	—	—	—	—	—	—	—	—	—	
28	11.0	15.6	11.8	12.6	16.5	10.6	9.4	11.9	9.9	10.4	95	90	96	94	0.4	40.4	2.0	16.0	22.4	—	—	—	—	—	—	
29	9.9	14.9	12.2	12.3	16.3	9.1	8.7	10.4	10.1	9.7	98	83	94	92	1.7	4.4	—	—	—	—	—	—	—	—	—	
30	10.0	14.8	12.3	12.4	18.0	9.6	8.9	9.3	9.6	9.3	96	74	90	87	2.6	—	—	—	—	—	—	—	—	—	—	
31	10.0	15.7	12.8	12.8	19.0	9.0	7.9	10.0	10.0	9.3	86	75	90	84	2.3	—	—	—	—	—	—	—	—	—	—	
MED	10.9	15.6	12.3	12.8	16.9	10.3	9.3	10.3	10.2	9.9	94	79	93	89	1.5	2.7	0.9	1.9	5.5	—	—	—	—	—	—	

Precipitación total : 103.9 m.m.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor			Eva- poración	PRECIPITACION													
	Med. Max.	D. Min. D.	Max. Min.	Max. Min.	Med. Med.	Med. Med.	7	14	20	Max. Abs.	Min. Abs.		Nub. Med.	7	14	20	Suma	Dias lluv. Max. D.								
Enero	11.1	15.7	21.5	13.0	16.8	10.6	19.9	17	8.6	6	95	75	93	88	60	11.6	8.2	9.9	1.3	5.8	17.0	39.7	62.5	17	14.5	19
Febrero	11.0	15.3	12.5	12.8	16.5	10.5	19.5	13	9.5	12	95	80	94	90	66	12.3	8.0	10.0	1.4	6.8	23.1	59.0	88.3	20	14.8	22
Marzo	11.1	15.8	12.4	12.9	17.0	10.4	19.0	4	9.0	V	96	73	92	87	54	11.6	7.5	9.7	2.5	66.2	37.5	98.6	202.3	19	43.2	16
Abril	10.8	14.8	11.8	12.3	16.3	9.9	19.0	V	7.9	20	95	76	94	88	50	10.9	7.4	9.5	2.1	125.3	39.7	70.3	235.3	23	42.7	15
Mayo	11.3	14.4	12.2	12.5	16.1	10.7	19.3	2	9.8	V	98	86	95	92	66	12.0	6.8	10.0	1.3	42.1	163.7	55.3	267.4	29	38.5	15
Junio	10.8	14.1	11.6	12.0	15.7	10.2	18.0	V	9.3	16	95	85	94	92	70	11.3	7.0	11.3	1.5	22.4	66.5	50.5	132.6	27	17.5	4
Julio	10.9	14.8	12.0	12.4	16.1	10.4	19.3	12	9.0	V	95	81	93	90	60	12.1	7.2	9.7	2.1	10.6	30.8	39.7	81.1	22	16.3	17
Agosto	10.8	15.2	12.2	12.6	16.8	10.2	21.0	29	8.8	23	94	73	90	86	50	11.1	6.8	9.4	2.9	34.1	24.0	28.8	89.3	19	19.7	22
Septiembre	10.2	14.2	11.1	11.7	15.4	9.5	18.0	V	8.5	29	95	77	90	87	50	10.7	6.8	9.0	2.1	30.1	28.9	21.2	77.8	17	10.0	13
Octubre	10.7	14.0	11.5	11.9	15.3	10.2	18.6	5	9.0	10	94	84	93	90	55	11.8	7.9	9.5	1.4	76.0	136.7	86.9	313.0	28	44.5	27
Noviembre	10.7	14.3	11.9	12.2	15.4	10.1	17.8	6	8.7	25	95	85	95	92	70	11.2	8.2	9.8	0.9	86.3	56.2	136.7	267.8	21	46.6	19
Diciembre	10.9	15.6	12.3	12.8	16.9	10.3	20.0	4	8.8	22	94	79	93	89	51	12.3	7.9	9.9	1.5	82.8	26.4	58.7	169.9	14	50.0	27
MED. ANUAL	10.8	14.8	12.0	12.4	16.2	10.2	19.1	--	8.9	--	95	80	93	89	58	11.6	7.4	9.7	1.8	49.0	54.5	62.1	155.6	256	29.8	--

Precipitación total : 1,987.3

Precipitación máxima : 50.0 - XII - 27

Dias lluviosos : 256

AÑO: 1987

ESTACION: LAS PALOMAS FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

MESES	PRECIPITACION												TEMPERATURAS									
	7 horas més de				14 horas més de				20 horas més de				Total més de	Min. abajo de 80 °C	Max. abajo de 80 °C	Max. abajo de 80 °C						
	0.1	1.0	10.0	50.0	0.1	1.0	10.0	50.0	0.1	1.0	2.5	5.0					10.0	20.0	50.0			
Enero	3	1	1	1	8	4	1	1	12	7	1	1	17	10	7	5	1	1	18	—	—	6
Febrero	6	3	2	1	12	4	1	1	17	12	2	1	20	14	11	9	2	1	—	6	6	5
Marzo	8	7	2	1	10	8	1	2	14	8	4	2	19	15	10	10	7	5	3	11	2	12
Abril	16	11	6	1	11	5	1	1	17	13	2	1	23	18	15	12	8	4	3	6	3	8
Mayo	11	8	1	1	21	15	6	3	21	10	2	1	28	23	20	14	10	4	—	8	2	4
Junio	12	6	1	1	22	13	2	1	22	13	1	1	27	22	13	10	5	—	—	8	4	2
Julio	10	1	1	1	13	8	1	1	16	8	1	1	22	15	10	6	2	—	2	2	4	4
Agosto	9	7	1	1	11	5	1	1	15	8	1	1	19	13	11	5	2	—	2	4	—	8
Septiembre	10	8	1	1	14	10	1	1	17	15	3	1	25	21	20	12	6	—	6	—	7	2
Octubre	14	10	4	1	14	11	1	1	17	12	5	2	28	25	21	20	12	6	1	7	8	4
Noviembre	9	5	2	2	8	4	1	1	8	6	2	1	14	11	8	7	5	—	2	3	4	4
Diciembre	9	5	2	2	8	4	1	1	8	6	2	1	14	11	8	7	5	—	3	7	1	8
SUMA ANUAL	117	78	19	5	146	108	38	4	190	128	22	4	258	200	154	117	65	27	25	75	32	62

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	2	1	1	1	1	1	1	1	1	1	1	2	5	5	4	5	5	3	2	1	2	1	—	1	17
Febrero	3	2	3	2	2	1	1	1	3	3	2	1	2	5	10	12	8	2	3	1	1	3	—	2	16
Marzo	4	4	5	6	4	3	3	1	3	3	2	1	5	8	9	7	5	5	4	5	3	5	5	4	18
Abril	8	8	10	5	5	6	2	1	2	2	5	5	9	8	11	10	2	5	4	7	8	9	9	25	25
Mayo	5	5	2	6	5	2	3	2	2	6	7	16	16	17	11	7	5	8	5	6	5	5	5	8	28
Junio	3	4	3	2	3	3	1	1	1	6	12	12	15	16	13	10	12	8	7	6	4	2	2	2	23
Julio	2	1	2	1	1	1	1	1	5	3	4	6	9	9	12	9	5	4	3	4	4	3	4	2	19
Agosto	3	3	2	5	4	4	2	1	1	3	4	4	8	6	8	7	3	3	4	4	4	3	4	2	18
Septiembre	5	6	5	6	4	2	1	1	—	2	7	12	10	6	7	7	5	3	1	1	1	3	4	2	17
Octubre	4	5	4	5	3	2	4	4	3	5	6	15	17	21	16	13	7	9	8	5	4	4	2	4	28
Noviembre	11	9	9	7	5	5	3	1	2	4	5	6	10	9	7	7	10	8	7	10	8	6	6	7	22
Diciembre	4	2	2	2	1	3	2	2	1	2	4	6	5	4	5	4	6	6	4	4	3	5	6	4	16
SUMA ANUAL	54	50	46	46	39	30	22	17	14	21	38	68	103	125	122	116	87	66	58	51	47	46	48	51	258

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

AÑO: 1967

ESTACION: LAS PALOMAS

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION MAXIMA		DURACION			MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Noche	Dia	Noche	Total	m.m.	Durac.	Int. Med.	h. min.	m.m.	Int. Med.	Int. Max. 5 min.	Int. Max. 1 min. (calc.)
Enero	62.5	17	20	5	56.7	5.8	25:15 ^r	6:10 ^r	31:25 ^r	13.7	2:20 ^r	0.10	4:30 ^r	3.4	0.01	0.4	0.1
Febrero	86.3	20	30	14	82.1	6.2	30:55 ^r	9:45 ^r	40:40 ^r	13.9	2:15 ^r	0.10	3:16	5.1	0.03	0.8	0.2
Marzo	202.3	19	28	16	127.0	75.3	37:35 ^r	31:00 ^r	68:35 ^r	33.9	1:35 ^r	0.35	8:50 ^r	17.8	0.03	1.0	0.2
Abril	235.3	23	35	26	110.3	125.0	41:45 ^r	54:15 ^r	96:00 ^r	41.1	7:50 ^r	0.09	7:50 ^r	41.1	0.09	2.0	0.4
Mayo	267.4	29	58	32	219.4	48.0	63:30 ^r	4:45 ^r	68:15 ^r	38.5	3:15 ^r	0.20	5:50 ^r	34.6	0.10	3.5	0.7
Junio	132.6	27	63	19	119.5	13.1	71:15 ^r	11:50 ^r	83:05	14.2	4:00 ^r	0.05	7:05 ^r	10.6	0.02	0.5	0.1
Julio	81.1	22	46	17	70.4	10.7	38:40 ^r	12:05 ^r	50:45 ^r	16.0	2:15 ^r	0.12	3:05 ^r	2.9	0.02	0.5	0.1
Agosto	89.3	19	36	23	54.6	37.7	24:55 ^r	23:05 ^r	48:10 ^r	16.1	4:40 ^r	0.05	4:40 ^r	16.1	0.05	1.2	0.2
Septiembre	77.8	17	35	20	50.1	27.7	34:00 ^r	21:55 ^r	55:55 ^r	8.4	1:45 ^r	0.08	3:05 ^r	6.2	0.03	0.8	0.2
Octubre	313.0	28	59	21	222.0	91.0	64:15 ^r	32:45 ^r	117:00 ^r	28.9	2:50 ^r	0.17	5:40 ^r	11.2	0.03	0.5	0.1
Noviembre	267.8	21	36	20	153.2	114.6	55:40 ^r	60:10 ^r	115:50 ^r	44.9	12:10 ^r	0.06	13:05 ^r	25.2	0.03	0.9	0.2
Diciembre	169.9	14	27	16	90.3	79.6	33:05 ^r	20:05 ^r	53:10 ^r	40.3	6:50 ^r	0.10	7:20 ^r	20.2	0.05	2.2	0.4
TOTALES	1,967.3	256	474	242	716	634.7	540:50 ^r	317:50 ^r	859:40 ^r	311.9	51:45 ^r	XX	74:10 ^r	166.4	XX	XX	XX

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NUBOSIDAD	SOL O BRILLO	PRECIPITACION M.M					VIENTOS				
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20				
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20				
1	17.4	21.4	19.1	20.8	28.0	17.0	15.0	11.2	15.0	13.7	100	40	90	71	6.7	7.2	1.7	12.7	12.7	0.1	0.1	0.1					
2	16.8	21.8	19.8	21.0	28.0	15.1	14.3	12.8	9.8	12.8	11.8	90	35	74	68	6.7	8.2	2.0	12.7	12.7	0.1	0.1	0.1				
3	18.0	25.8	19.2	20.6	27.5	17.7	17.4	14.8	11.4	14.1	13.4	94	46	85	76	6.7	6.6	—	—	—	—	—	0.1	0.1			
4	16.0	21.5	19.6	20.7	28.3	16.0	15.0	12.8	11.6	15.4	12.3	94	42	90	75	6.3	8.5	0.1	—	—	—	—	—	0.1	0.1		
5	18.0	25.8	19.3	20.6	28.1	17.5	16.5	15.2	12.5	16.1	14.6	98	50	96	81	10.0	4.5	1.2	0.5	0.6	3.4	1.9	10.1	0.1	0.1		
6	15.0	24.3	19.3	20.0	25.2	14.5	14.0	12.8	10.1	14.2	12.4	100	45	91	79	6.7	4.2	2.3	—	—	—	—	—	—	—		
7	15.7	28.8	19.0	20.6	29.0	14.0	13.5	12.8	10.1	13.8	12.9	85	40	84	73	6.3	9.7	—	—	—	—	—	—	—	—		
8	15.3	28.0	21.0	21.3	28.7	15.0	13.7	12.7	12.8	14.0	13.2	97	45	74	72	6.0	8.8	—	—	—	—	—	—	—	—		
9	17.8	27.8	21.4	22.0	28.3	16.6	15.5	15.2	9.8	13.3	12.8	100	35	70	68	6.0	6.9	12.0	0.1	—	—	—	—	—	—		
10	18.4	24.3	18.1	19.7	28.8	17.2	15.9	16.0	13.5	14.9	14.8	100	60	95	85	8.3	—	—	—	—	—	—	—	—	—		
11	17.8	25.3	18.0	20.3	27.0	15.9	14.0	14.2	12.5	14.8	13.8	90	52	90	78	7.0	5.7	—	—	—	—	—	—	—	—		
12	16.6	26.4	19.4	20.4	28.4	15.7	14.0	13.3	12.6	15.5	13.8	94	48	92	78	5.7	5.1	—	—	—	—	—	—	—	—		
13	17.4	27.0	19.7	21.0	27.0	16.5	15.1	14.2	11.9	15.8	13.9	96	44	90	77	6.7	3.9	—	—	—	—	—	—	—	—		
14	17.4	24.0	19.0	19.8	25.9	16.2	15.0	14.2	13.5	14.8	14.2	96	60	90	82	4.3	1.4	—	—	—	—	—	—	—	—		
15	17.4	26.4	19.6	20.8	27.3	17.2	15.5	15.0	13.0	15.5	14.5	100	50	91	80	7.7	3.1	15.8	—	—	—	—	—	—	—		
16	17.5	27.4	21.2	21.8	28.9	15.9	14.3	13.7	12.1	13.7	13.2	92	44	73	70	6.3	8.5	—	—	—	—	—	—	—	—		
17	18.1	27.1	19.0	20.8	28.4	16.8	15.3	14.9	13.5	14.0	14.1	96	50	66	77	8.0	8.3	—	—	—	—	—	—	—	—		
18	16.7	27.4	20.6	21.3	29.3	15.5	13.8	12.9	11.2	15.2	13.1	90	40	64	71	5.3	9.6	—	—	—	—	—	—	—	—		
19	17.8	28.4	21.0	22.0	28.0	16.1	14.7	13.0	11.7	11.4	12.0	98	40	61	62	4.3	8.3	—	—	—	—	—	—	—	—		
20	18.4	23.8	18.4	19.2	24.8	14.5	12.8	13.2	12.1	15.3	13.5	94	94	98	81	6.2	1.3	1.3	—	—	—	—	—	—	—		
21	15.0	27.8	20.6	21.2	28.8	14.8	13.5	12.8	9.5	12.8	11.7	95	34	71	57	5.0	9.4	—	—	—	—	—	—	—	—		
22	16.2	28.4	20.2	20.8	28.8	15.8	14.5	13.3	13.0	14.3	13.5	96	50	80	75	5.7	6.4	3.1	—	—	—	—	—	—	—		
23	17.7	28.8	20.0	21.1	27.0	16.7	14.9	14.2	13.2	15.0	14.1	93	48	86	78	8.3	4.7	—	—	—	—	—	—	—	—		
24	17.3	20.7	18.8	19.9	22.3	16.5	15.4	14.8	16.4	16.0	15.7	100	98	96	83	8.3	1.4	5.8	2.0	—	—	—	—	—	—		
25	16.8	25.2	19.0	20.0	26.0	15.5	14.4	13.8	14.0	14.8	14.2	98	90	81	6.7	2.1	—	—	—	—	—	—	—	—	—		
26	17.3	25.3	18.4	19.8	28.5	16.7	15.7	14.8	13.0	15.0	14.3	100	54	94	83	8.0	5.2	2.0	—	—	—	—	—	—	—		
27	17.3	25.0	19.8	20.5	28.0	15.4	15.4	13.2	12.8	14.0	13.3	90	53	81	75	6.0	5.4	—	—	—	—	—	—	—	—		
28	17.4	25.3	19.2	20.3	27.0	16.8	15.0	14.2	12.8	15.3	14.1	96	53	81	6.3	5.1	1.4	0.8	—	—	—	—	—	—	—		
29	17.4	26.8	18.8	20.4	27.0	16.0	14.0	12.4	12.8	15.5	13.8	83	48	95	75	7.3	4.0	—	—	—	—	—	—	—	—		
30	17.4	28.9	18.0	20.1	27.4	18.7	15.3	14.2	11.5	14.9	13.5	96	43	96	76	7.3	6.1	9.0	—	—	—	—	—	—	—		
31	17.1	28.9	19.6	20.8	27.0	16.5	15.8	14.8	12.2	14.8	13.9	100	46	86	77	9.7	3.2	10.1	—	—	—	—	—	—	—		
MED.	17.0	26.2	19.5	20.6	27.1	16.1	14.8	13.9	12.2	14.6	13.6	95	48	86	76	6.8	5.6	2.6	0.2	0.3	3.4	1.8	—	—	—		

Precipitacion total = 105.2 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.			VIENTOS											
	7	14	20	MED.	MAX.	MIN.	SUELO	7	14	20	MED.			7	14	20	TOTAL	7	14	20								
																					E.VAPORACION							
1	17.4	25.1	18.1	20.2	28.9	16.8	16.3	15.0	13.2	14.0	14.1	100	54	85	80	6.7	5.4	11.7	—	—	—	1.8	0.2	1.1	0.2			
2	17.1	20.5	20.0	20.9	27.6	16.2	15.1	14.0	14.8	14.9	14.5	95	58	85	78	8.0	6.6	—	—	—	—	—	2.2	0.1	1.1	0.1		
3	17.3	20.0	19.8	20.7	27.5	17.0	16.0	14.8	12.7	14.2	12.9	100	50	85	72	6.7	7.6	—	—	—	—	—	2.2	0.1	1.0	0.1		
4	17.1	23.8	17.1	19.8	24.9	16.4	15.3	14.8	14.7	13.7	14.4	100	66	93	86	8.7	1.1	9.8	—	—	—	—	1.0	0.2	0.1	0.2		
5	15.4	24.0	18.8	19.2	25.2	15.1	14.3	13.1	12.1	14.3	13.2	100	54	88	81	5.0	2.9	0.1	—	—	—	—	1.2	0.2	0.0	0.1		
6	16.8	25.7	19.0	20.1	26.3	15.8	14.8	13.5	14.5	14.5	14.2	94	59	88	80	6.3	5.0	14.3	—	—	—	—	1.5	1.1	1.2	0.2		
7	17.0	23.3	18.4	19.3	25.0	16.5	15.4	14.4	12.8	15.1	14.1	99	60	95	85	8.7	2.6	5.9	2.9	1.9	5.7	0.9	0.2	1.1	0.2			
8	17.4	27.1	18.4	20.3	27.3	17.0	16.0	14.6	13.7	15.1	14.5	98	48	95	80	6.3	5.1	0.9	—	—	—	—	1.6	0.1	1.0	0.2		
9	16.9	25.0	18.1	19.5	26.0	16.1	15.2	14.1	12.9	12.8	13.2	98	54	80	77	5.7	5.4	13.9	0.1	—	—	—	0.5	1.6	0.1	0.2		
10	17.0	25.2	18.1	19.8	26.4	16.8	16.2	14.6	14.0	14.5	14.4	100	59	93	84	7.0	5.2	0.4	—	—	—	—	1.5	1.4	0.2	0.1		
11	16.5	25.1	19.0	20.0	27.0	16.0	15.6	13.5	12.3	13.2	13.0	98	50	80	75	5.0	8.6	1.5	—	—	—	—	0.8	1.8	0.2	0.1		
12	16.1	25.4	18.6	19.7	27.9	15.7	14.7	13.3	12.3	12.9	12.8	96	50	80	75	5.3	9.5	0.8	—	—	—	—	2.6	0.2	1.1	0.2		
13	16.0	26.7	19.4	20.4	28.0	15.4	13.6	13.1	12.2	14.0	13.4	98	48	83	76	5.3	5.3	—	—	—	—	—	2.2	0.1	1.1	0.2		
14	16.1	27.1	20.4	21.5	28.3	16.6	15.2	14.7	11.0	14.5	13.4	95	40	80	72	5.0	8.5	—	—	—	—	—	—	—	—	—	—	
15	16.3	27.5	21.0	21.4	28.8	14.9	13.0	12.7	11.0	14.9	12.9	92	40	80	71	3.3	7.3	—	—	—	—	—	—	—	—	—	—	
16	16.3	27.4	19.8	20.8	28.4	15.8	14.7	13.9	11.2	15.7	13.6	100	40	91	77	8.3	5.9	4.4	—	—	—	—	0.2	22.9	1.8	0.1	0.2	
17	17.3	27.6	20.4	21.4	27.7	16.2	15.0	14.1	12.3	15.0	13.8	98	45	84	75	6.3	6.0	22.7	—	—	—	—	—	—	—	—	—	
18	18.4	28.3	20.8	21.6	28.0	17.8	16.9	15.3	12.8	13.8	14.0	96	50	74	73	7.0	6.0	20.3	0.3	—	—	—	—	—	—	—	—	
19	18.0	27.8	19.4	19.9	25.2	16.8	16.0	15.6	14.5	14.1	14.7	100	70	84	85	6.3	2.8	14.8	—	—	—	—	—	—	—	—	—	
20	17.4	23.8	20.6	20.6	25.2	16.2	15.4	14.6	14.2	15.3	14.7	98	64	85	82	7.0	2.5	—	—	—	—	—	—	—	—	—	—	
21	17.3	23.3	19.4	19.8	25.0	16.5	15.5	14.4	15.0	15.2	14.9	98	70	90	80	8.0	2.4	1.0	0.1	—	—	—	—	—	—	—	—	
22	16.7	22.1	17.8	18.6	24.0	15.6	15.1	14.4	15.0	13.6	14.3	100	70	84	85	6.7	2.9	50.2	—	—	—	—	—	—	—	—	—	
23	17.1	25.8	19.8	19.1	27.0	16.2	15.3	14.4	12.3	13.6	13.4	98	50	95	81	5.3	5.8	5.0	—	—	—	—	—	—	—	—	—	
24	15.7	26.8	19.0	20.1	26.8	13.5	11.9	12.9	10.7	13.2	12.3	96	41	80	72	3.0	6.4	—	—	—	—	—	—	—	—	—	—	
25	17.6	25.4	19.8	20.2	26.8	15.6	14.4	14.4	12.3	15.7	14.1	95	50	90	80	6.0	4.2	—	—	—	—	—	—	—	—	—	—	
26	17.0	27.0	19.1	20.6	26.1	16.5	15.4	14.5	12.2	15.0	13.9	100	45	90	78	4.0	6.4	—	—	—	—	—	—	—	—	—	—	
27	17.0	27.1	21.5	21.8	26.9	16.6	15.0	13.8	11.0	15.3	13.4	95	40	90	72	6.3	7.9	—	—	—	—	—	—	—	—	—	—	
28	16.6	25.8	20.3	21.2	26.8	17.5	16.8	15.3	12.5	15.2	14.3	96	50	98	77	8.3	1.7	4.8	4.8	—	—	—	—	—	—	—	—	
29																												
30																												
31																												
MED.	17.0	25.5	19.2	20.2	26.8	16.2	15.1	14.2	12.9	14.3	13.8	97	52	85	78	6.3	5.2	6.7	0.4	0.8	7.5	1.7	—	—	—	—	—	

Precipitación total 230.3 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			D. DE NEBLINA	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION				VIENTOS			
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14
1	18.0	21.0	20.0	21.2	21.5	16.2	14.5	14.7	13.0	14.4	14.0	95	48	83	75	8.3	4.9	--	--	--	--	1.3	08.1	14.1	02.1
2	18.1	20.9	21.9	22.6	23.0	17.4	15.8	15.1	12.1	15.3	14.2	96	40	78	71	7.7	7.0	--	--	--	--	2.2	04.1	10.1	10.1
3	16.2	21.0	21.3	21.8	21.1	15.5	15.5	14.9	13.4	15.8	14.7	95	50	90	78	6.7	5.5	--	--	--	--	1.8	04.1	08.1	02.1
4	17.7	21.4	20.0	21.3	20.3	16.8	15.0	13.9	11.8	15.8	13.8	92	43	90	75	6.3	7.0	--	--	--	--	0.7	0.7	12.1	02.1
5	17.3	21.8	20.8	21.7	20.5	16.7	15.2	14.4	12.5	14.0	13.6	98	45	78	73	4.3	8.3	--	--	--	--	--	0.2	04.1	10.1
6	17.0	21.1	20.1	21.1	20.7	16.9	15.0	13.5	13.3	15.9	14.2	95	48	90	78	6.3	7.4	--	--	--	--	0.1	6.9	08.1	12.1
7	17.4	20.3	19.4	20.6	20.7	16.2	15.5	14.6	12.4	15.2	14.1	98	48	90	78	6.7	5.0	8.8	--	--	--	2.2	02.1	14.1	08.1
8	17.4	20.0	20.0	21.4	20.3	16.2	14.8	13.6	11.1	14.9	13.2	91	38	85	71	6.0	6.6	--	--	--	--	0.5	2.1	08.1	14.1
9	17.5	21.9	21.4	22.0	20.0	15.8	14.6	14.3	10.1	15.5	13.3	95	38	81	71	4.7	9.8	--	--	--	--	0.5	2.6	06.1	14.1
10	17.4	20.3	19.6	20.4	20.8	15.9	14.1	15.0	12.5	15.4	14.3	100	52	90	81	6.7	4.1	0.5	--	--	--	--	2.0	02.1	14.1
11	18.0	20.6	19.6	20.4	20.8	17.0	16.1	15.2	15.2	15.5	15.3	98	56	91	85	6.7	1.5	0.5	--	--	--	--	2.2	1.6	14.1
12	17.0	23.0	18.2	19.1	21.0	16.8	15.5	14.1	11.8	14.9	13.6	97	58	95	83	6.7	--	2.2	5.6	--	--	5.6	1.0	02.1	14.1
13	17.3	20.9	21.9	22.5	23.0	14.9	13.6	13.9	10.7	15.6	13.4	94	38	80	70	5.3	9.5	--	--	--	--	2.5	2.5	06.1	14.1
14	18.1	21.6	21.0	21.9	20.9	16.6	14.8	14.7	11.1	14.9	13.6	95	40	80	72	5.3	7.8	2.5	--	--	--	3.0	2.5	02.1	14.1
15	18.0	20.3	19.6	20.4	20.7	17.4	17.0	15.6	13.5	14.9	14.7	100	60	88	83	8.7	0.4	3.0	2.6	--	--	15.0	1.1	02.1	14.1
16	17.0	23.0	18.1	19.0	23.2	16.5	16.0	14.6	15.5	15.1	15.1	100	73	95	90	9.7	0.4	12.4	0.1	0.6	20.6	0.8	0.8	02.1	14.2
17	15.2	21.4	17.8	18.0	22.3	14.9	14.0	13.0	13.3	14.2	13.5	100	70	93	88	9.0	--	19.9	--	--	--	0.8	00.0	00.0	04.1
18	16.3	20.9	18.0	19.3	20.9	14.9	13.6	13.1	11.8	13.1	12.7	95	50	85	77	4.0	4.8	--	--	--	--	--	2.1	02.1	06.1
19	14.6	21.0	18.3	19.6	20.1	14.0	12.3	11.8	10.7	12.6	11.7	95	40	80	72	4.0	10.7	--	--	--	--	--	2.2	02.1	12.1
20	17.3	20.1	19.0	20.4	21.1	16.2	14.8	13.2	11.4	13.2	12.6	90	44	80	71	8.7	6.1	--	--	--	--	0.6	2.1	02.1	04.1
21	16.1	20.8	18.0	19.7	21.2	14.7	13.2	13.1	10.5	12.1	11.9	95	40	77	71	4.7	8.6	--	--	--	--	--	2.8	10.1	02.1
22	15.1	21.0	18.8	19.9	21.9	13.7	11.2	11.9	9.5	9.9	10.4	92	38	60	63	3.7	9.9	--	--	--	--	--	2.4	10.1	02.1
23	16.4	21.0	18.6	20.2	20.9	15.0	14.2	12.6	9.4	9.4	10.5	90	35	58	61	4.7	9.4	--	--	--	--	--	2.2	02.1	04.1
24	16.0	21.1	19.8	20.7	20.7	14.4	12.2	12.3	9.2	13.9	11.8	90	34	80	68	4.0	8.9	--	--	--	--	--	1.9	02.1	10.1
25	16.3	21.0	18.8	20.2	21.3	14.8	13.4	12.9	12.2	12.4	12.5	93	45	76	71	4.0	5.3	--	--	--	--	--	2.3	02.1	12.1
26	15.6	20.0	18.0	19.4	21.3	14.8	13.3	12.6	8.7	13.1	11.5	95	35	65	72	5.0	6.0	--	--	--	--	--	2.0	08.1	02.1
27	18.2	20.4	19.6	20.4	21.2	14.3	13.1	13.3	10.2	13.9	12.5	96	40	81	72	9.0	3.9	--	--	--	--	--	4.2	1.9	06.1
28	17.2	20.0	19.0	20.3	20.3	16.8	15.9	14.8	11.6	14.9	13.8	100	46	91	78	9.0	3.8	4.2	--	--	--	0.6	16.8	1.7	08.1
29	16.1	18.5	16.4	16.8	20.0	15.9	15.0	13.9	15.4	13.3	14.2	100	96	95	97	9.3	--	16.2	11.5	0.5	12.0	0.4	14.1	00.0	02.1
30	15.1	20.3	18.9	19.8	21.0	14.1	12.5	12.6	11.8	13.1	12.5	97	46	80	74	4.0	9.7	--	--	--	--	--	2.2	06.1	14.1
31	15.0	20.0	18.8	20.2	20.5	14.3	12.7	11.7	10.3	13.1	11.7	92	38	80	69	4.0	11.0	--	--	--	--	--	2.7	06.1	14.1
MED.	16.8	20.1	19.3	20.4	21.1	15.7	14.3	13.7	11.8	14.0	13.2	95	47	83	75	6.2	5.9	2.3	0.6	0.1	3.0	1.9	--	--	--

Precipitación total : 89 . 1 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					SOLAR D	SOLAR	PRECIPITACION M.M					EVAPORACION	VIENTOS			
	7	14	20	MED.	MAX. MIN.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14		20	7	14	20
1	16.2	21.3	20.6	17.8	25.6	15.8	13.4	13.3	13.0	13.4	13.2	84	88	85	6.7	2.8	2.8	1.2	1.2	1.2	0.1	0.1	0.1	0.1			
2	16.2	21.3	20.6	19.6	27.2	14.8	14.1	13.1	12.6	13.9	13.2	95	95	85	7.8	5.7	4.5	1.9	1.9	1.9	1.1	0.2	0.2	0.2			
3	17.6	20.9	20.6	21.9	30.2	16.0	13.9	13.5	12.1	14.5	13.4	90	40	80	5.3	10.1	10.1	3.6	2.5	2.5	0.2	1.1	0.1	0.1			
4	17.1	20.9	19.1	20.6	27.2	15.8	14.2	14.8	12.3	15.0	14.0	100	48	90	7.0	7.0	1.9	3.6	2.2	2.2	0.1	1.1	1.1	1.1			
5	17.9	20.4	21.3	22.1	29.6	17.0	16.1	14.7	12.3	13.3	13.4	98	42	71	7.0	5.7	9.6	5.5	2.8	2.8	0.1	0.1	0.1	0.1			
6	17.7	21.0	20.8	21.5	28.1	16.2	14.7	14.7	10.7	14.7	13.4	98	40	81	7.2	6.7	7.5	5.5	5.0	2.0	0.1	1.0	1.0	0.1			
7	17.0	20.0	19.1	21.0	29.4	15.9	15.0	13.8	10.5	16.1	13.5	95	35	66	7.5	5.3	9.3	5.0	6.3	18.3	2.4	0.1	1.1	0.1			
8	17.0	20.8	19.1	19.5	24.0	14.8	14.0	14.8	12.5	15.9	14.3	100	60	85	6.5	6.7	3.1	12.0	0.2	0.1	0.3	1.0	1.0	1.0			
9	14.4	21.2	20.2	20.5	30.2	13.1	12.2	12.4	11.6	15.1	13.0	100	42	85	7.6	6.7	8.5	1.3	2.2	2.2	0.1	0.1	0.1	0.1			
10	18.0	22.4	19.9	20.0	25.5	16.5	16.0	14.7	16.1	15.6	15.5	95	80	90	8.8	8.0	2.5	0.7	1.3	2.2	1.2	0.1	0.1	0.1			
11	17.1	20.1	20.8	21.7	28.3	16.8	16.0	14.8	12.1	14.7	13.9	100	42	80	7.4	7.7	5.0	0.9	0.5	0.5	1.6	0.1	1.1	0.1			
12	17.1	21.2	21.0	21.6	28.0	16.3	15.2	14.8	13.5	14.9	14.4	100	50	80	7.7	5.7	10.9	1.1	2.2	2.2	0.1	0.1	0.1	0.1			
13	20.3	20.8	21.4	22.2	30.5	16.2	15.0	13.8	13.3	15.3	14.1	78	42	60	6.7	7.7	8.1	1.1	50.6	2.2	0.1	0.1	0.1	0.1			
14	16.2	23.4	18.0	18.9	23.6	15.0	14.5	13.5	12.9	14.7	13.7	98	60	95	6.4	9.7	1.0	0.8	4.4	4.4	1.0	0.1	1.1	0.1			
15	15.0	21.3	20.5	20.8	28.0	14.0	13.1	9.7	12.3	14.4	12.1	76	45	80	6.7	5.3	8.0	1.1	23.2	2.6	0.1	0.1	0.1	0.1			
16	15.4	23.9	20.0	20.3	27.9	14.9	13.6	12.6	13.0	12.8	12.8	96	52	73	7.4	5.7	6.1	2.2	2.2	2.2	0.1	1.0	1.0	1.0			
17	17.4	20.1	20.1	20.9	27.0	16.0	14.6	14.2	15.5	12.7	14.1	98	60	72	7.6	8.7	4.3	1.1	1.8	1.8	0.1	0.1	0.1	0.1			
18	16.2	20.6	19.6	21.0	27.6	17.5	16.0	15.1	13.0	13.7	13.9	96	50	80	7.5	7.3	2.8	1.1	1.3	1.3	1.4	0.0	0.1	0.1			
19	17.9	21.2	20.0	21.3	28.3	16.3	15.1	14.4	11.0	13.8	13.1	84	40	79	7.1	4.3	8.3	1.1	0.1	2.0	0.1	1.1	0.1	0.1			
20	17.0	23.0	16.8	19.4	26.4	16.0	14.7	14.0	13.1	13.6	13.6	96	62	95	6.4	7.7	1.3	1.1	7.8	1.4	0.1	1.1	1.1	1.1			
21	14.8	20.9	18.6	19.7	24.4	12.9	10.8	10.9	10.4	13.2	11.5	87	38	82	6.9	4.3	10.9	1.1	4.3	1.8	1.8	1.1	1.1	0.1			
22	17.5	20.5	18.0	20.0	28.3	16.0	14.4	14.3	10.3	14.7	13.1	98	40	95	7.7	6.7	7.3	4.3	16.7	42.3	1.8	0.1	1.1	0.1			
23	16.6	25.3	18.7	19.8	27.9	16.0	15.4	13.6	11.0	15.4	13.3	98	46	94	7.6	7.7	6.4	23.6	2.3	4.3	1.6	0.1	1.0	0.1			
24	17.0	21.5	20.2	21.2	28.8	15.4	14.3	14.2	11.0	14.3	13.2	98	40	80	7.3	9.2	2.0	1.1	17.0	2.3	0.1	1.0	1.0	0.1			
25	20.0	21.8	19.6	21.7	28.0	14.9	14.0	14.1	13.4	15.5	14.3	98	48	91	7.3	7.3	6.3	17.0	0.1	0.7	1.4	0.1	1.1	0.1			
26	17.5	26.2	20.9	20.9	27.2	15.7	14.6	14.3	12.4	11.5	12.7	95	48	96	7.0	9.0	5.0	0.7	5.7	1.8	0.1	0.1	0.1	0.1			
27	17.6	22.0	18.8	19.3	23.0	16.3	15.9	14.9	14.4	14.6	14.6	99	72	90	8.7	9.0	1.7	5.7	3.6	0.1	26.7	1.0	0.0	0.1			
28	17.3	25.0	18.8	20.0	26.5	16.1	15.4	13.9	12.9	15.4	14.1	94	94	81	8.0	3.4	23.0	1.1	30.6	1.2	0.1	0.1	0.1	0.1			
29	17.6	22.0	17.1	19.4	25.4	15.4	14.6	14.5	15.8	14.0	14.8	98	80	95	9.0	8.0	4.8	38.6	1.1	17.5	30.6	0.8	0.1	1.1			
30	17.1	17.6	16.8	17.1	23.4	15.4	14.3	14.0	14.4	13.8	14.1	95	95	95	9.6	7.7	2.4	11.4	22.5	0.4	22.9	0.6	0.1	1.1			
31																											
MED.	17.1	21.7	19.3	20.4	27.2	15.6	14.6	13.8	12.6	14.4	13.6	84	52	86	7.7	6.9	5.8	7.6	0.9	2.0	10.6	1.7	1.7	1.7			

DIA	TEMPERATURAS					TENSION DEL VAPOR				HUMEDAD RELATIVA%				NEBOSIDAD	PRECIPITACION M.M	VIENTOS											
	7	14	20	MED.	MAX. MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20			MED.	7	14	20	TOTAL	7	14	20	7	14	20	
																											7
1	16.0	26.2	16.1	19.6	26.8	13.6	13.0	12.4	13.6	13.0	95	48	86	76	4.0	6.8	--	--	--	1.6	0.2	1.6	02.1	06.1	02.1		
2	17.0	22.0	17.7	18.6	22.5	15.8	14.2	14.2	13.8	14.2	98	70	95	88	10.0	4.3	0.2	0.8	0.3	7.1	0.2	0.2	01.1	12.1	12.1		
3	16.6	25.7	17.9	19.5	26.3	15.0	14.1	13.6	12.0	13.2	96	46	86	77	7.0	4.3	--	--	--	1.4	0.0	0.2	02.1	02.1	02.1		
4	16.4	26.2	16.3	19.8	27.0	15.0	14.4	13.3	12.8	13.6	95	50	88	77	5.0	7.2	--	--	--	2.2	0.2	0.1	01.1	01.1	01.1		
5	17.1	26.0	20.0	21.5	28.8	14.8	13.1	13.2	10.9	14.1	12.7	90	58	90	69	3.7	9.7	--	--	--	8.3	2.2	0.6	14.1	02.1	02.1	
6	16.1	25.1	19.6	20.6	27.2	17.4	16.2	15.6	13.6	14.9	14.7	100	56	86	81	7.3	4.6	8.3	7.4	1.4	0.2	1.4	12.1	12.1	02.1		
7	17.3	20.3	18.0	18.4	22.4	16.2	15.2	14.0	14.4	14.5	95	81	93	90	7.3	1.2	7.3	12.9	0.7	13.6	0.8	0.2	0.2	02.1	02.1		
8	16.6	25.5	18.0	19.5	27.2	15.6	14.1	13.6	11.7	13.6	13.0	96	48	88	77	8.3	4.2	--	--	--	2.2	1.2	0.2	16.2	02.1	02.1	
9	17.1	26.6	19.8	21.3	29.0	16.7	16.0	14.8	15.4	14.8	96	50	89	78	8.7	4.9	1.2	--	0.5	35.4	1.4	0.6	06.1	06.1	02.1		
10	17.1	22.9	18.0	19.0	23.9	16.2	15.5	14.8	14.3	14.6	100	66	96	88	7.7	0.8	3.9	3.9	0.5	0.5	0.9	0.1	02.1	02.1	02.1		
11	17.3	22.3	18.6	19.2	25.4	15.2	13.5	11.9	14.3	15.3	13.8	80	71	95	82	7.0	4.9	--	0.7	--	8.7	1.5	0.1	04.2	02.1	02.1	
12	17.0	23.4	18.6	19.4	24.3	15.8	15.1	14.2	12.0	15.3	13.8	88	58	95	83	8.7	1.7	6.0	--	--	--	--	0.1	02.1	12.1	12.1	
13	17.0	25.0	19.6	20.3	26.4	16.0	15.3	14.2	11.9	13.0	13.0	98	50	76	75	5.0	4.2	--	--	--	3.9	1.6	0.6	12.1	12.1	02.1	
14	18.2	25.9	20.0	21.0	26.2	16.8	15.8	14.0	12.5	14.9	13.8	90	50	85	75	7.3	6.1	3.8	0.5	--	0.5	1.5	0.1	02.1	12.1	12.1	
15	17.0	24.5	18.6	19.7	26.3	15.5	14.2	13.4	12.7	13.8	13.3	91	55	86	77	5.7	6.2	--	0.2	--	0.4	2.0	14.1	06.1	10.1	10.1	
16	18.0	22.2	17.9	19.0	24.7	16.5	14.6	15.2	12.0	14.7	14.0	98	60	88	85	6.7	2.0	0.2	19.8	--	19.4	0.9	12.1	14.1	02.1	02.1	
17	17.0	24.0	18.0	19.2	25.0	15.8	15.0	13.8	13.5	14.9	14.1	95	60	96	84	8.7	2.8	0.6	--	--	6.7	0.2	0.2	02.1	02.1	02.1	
18	15.8	23.9	18.1	19.0	25.0	14.8	14.0	13.4	13.3	14.7	13.8	100	60	95	85	10.0	3.6	62.4	--	--	1.8	1.4	1.5	14.1	02.1	02.1	
19	15.8	25.0	17.9	19.2	25.4	15.0	14.2	13.3	12.5	13.9	13.2	100	52	92	92	9.0	4.9	3.3	--	--	1.8	1.8	0.2	02.1	02.1	02.1	
20	16.4	26.4	18.1	19.8	26.8	13.4	12.6	13.4	12.0	13.7	13.0	96	48	88	77	4.7	6.9	--	--	--	0.1	0.2	0.2	02.1	02.1	02.1	
21	16.3	26.3	19.0	19.6	26.3	15.4	14.5	12.7	15.9	13.6	14.1	92	70	82	81	6.7	3.1	--	--	--	1.8	1.8	0.2	14.1	02.1	02.1	
22	16.3	22.2	18.7	19.0	26.9	14.8	14.1	13.5	12.0	12.0	12.5	97	60	74	77	6.3	5.8	--	--	--	2.0	2.0	0.2	10.1	02.1	02.1	
23	17.3	27.9	20.6	21.6	28.0	16.0	14.2	12.7	11.1	15.0	12.9	87	40	82	70	6.7	3.8	--	--	--	2.0	2.0	12.1	14.1	02.1	02.1	
24	17.0	26.3	19.9	21.3	26.8	15.7	14.6	12.5	10.3	13.0	11.9	86	38	75	88	7.3	7.7	--	--	--	9.1	2.3	14.1	02.1	12.1	12.1	
25	17.0	24.4	18.5	19.6	26.8	16.8	14.9	13.4	11.5	14.1	13.0	92	50	88	77	6.3	1.6	9.1	--	--	1.0	0.2	0.1	04.1	02.1	02.1	
26	18.0	27.0	21.3	21.9	28.3	16.4	15.3	15.6	12.2	14.4	14.1	100	45	76	74	7.7	7.2	--	--	--	2.3	1.6	1.6	16.1	04.1	04.1	
27	18.1	27.8	20.4	21.7	28.3	16.1	15.0	14.9	12.3	15.6	14.3	98	44	85	75	7.3	4.8	0.6	--	--	0.6	2.3	16.1	16.1	04.1	04.1	
28	17.0	25.4	20.0	20.6	26.3	15.8	14.7	13.8	13.5	15.0	14.1	95	55	86	79	4.7	4.5	--	--	--	1.5	1.5	12.1	02.1	02.1	02.1	
29	19.6	22.8	20.2	20.7	26.0	17.0	15.0	15.4	17.5	16.4	16.4	90	84	93	89	8.0	1.4	--	--	--	7.0	0.9	12.1	14.1	14.1	14.1	
30	19.5	25.5	18.5	20.5	26.8	16.8	17.0	16.7	17.2	15.4	16.4	98	70	95	88	9.0	0.7	0.6	0.2	18.6	24.1	1.0	14.1	04.1	02.1	02.1	
31	18.2	25.9	19.8	20.9	26.8	17.6	16.5	15.4	13.3	16.2	15.0	98	53	84	82	9.0	2.1	14.3	--	--	22.2	0.6	12.1	12.1	12.1	12.1	
MED.	17.2	25.0	19.0	20.0	26.4	15.9	14.7	14.0	13.0	14.4	13.8	95	55	88	79	7.1	4.2	5.0	1.5	0.9	8.2	1.5	--	--	--	--	--

ESTACION Marañal MES Junio AÑO 19 67 $\varphi = 49$ 57° N $\lambda = 59^{\circ} 41'$ W.G.R - ALTURA 1,400 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS										
	7	14	20	MED.	MAX.	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20								
	MINIMA SUELO					MED.			MED.					TOTAL			TOTAL			TOTAL										
1	17.8	21.7	19.9	20.6	24.2	16.5	16.0	15.4	14.0	16.4	15.3	100	60	95	85	10.0	2.0	22.2	—	0.1	6.4	1.3	10.1	10.1	02.1					
2	18.0	25.4	19.8	20.8	26.0	15.4	14.3	13.8	14.6	15.6	14.7	90	60	90	80	7.3	1.7	6.3	0.1	0.4	4.5	2.2	02.1	12.1	06.1					
3	19.3	25.4	17.8	19.8	27.0	16.8	15.0	15.1	16.0	14.7	15.3	96	66	96	86	7.3	4.6	4.0	0.6	67.2	83.8	1.2	02.1	02.1	12.1					
4	17.2	18.0	16.6	17.1	21.0	16.5	15.0	14.1	14.7	13.6	14.1	95	95	95	95	10.0	—	16.0	12.3	4.5	18.0	0.6	02.1	06.1	02.1					
5	17.0	21.8	19.8	20.4	25.5	15.5	14.9	14.4	13.2	15.9	14.5	99	96	92	82	7.0	3.5	1.2	0.1	—	5.7	1.2	06.1	16.1	02.1					
6	17.0	21.0	20.8	20.4	26.2	16.3	14.1	13.1	13.4	14.6	13.7	90	90	90	77	5.7	5.4	5.6	3.9	—	6.6	3.1	06.1	02.1	02.1					
7	17.4	19.5	17.7	18.1	23.0	16.0	14.5	14.6	13.6	14.7	14.3	88	80	86	91	8.0	2.0	2.7	23.2	—	23.2	0.8	06.1	14.1	12.1					
8	16.5	21.8	16.1	17.6	24.0	14.5	13.0	13.2	12.8	13.3	13.1	93	85	84	84	7.4	1.2	—	1.8	0.1	1.9	0.7	06.1	14.1	02.1					
9	17.2	21.8	21.0	21.0	27.8	14.5	12.6	12.9	14.0	15.7	14.2	92	84	85	84	9.3	0.5	0.2	17.4	—	0.7	1.1	06.1	02.1	02.1					
10	17.8	23.8	18.0	19.4	24.0	17.4	16.6	13.9	14.0	14.7	14.2	100	90	96	82	8.0	3.2	2.3	—	—	4.8	7.5	1.1	02.1	10.1					
11	17.4	25.8	19.8	20.6	26.8	16.3	15.7	15.0	12.5	16.5	14.7	100	90	87	75	5.7	6.1	2.7	—	—	—	—	1.5	06.1	14.1	02.1				
12	18.1	26.5	18.6	21.0	27.0	15.5	14.2	13.4	13.1	14.8	13.8	87	50	87	75	6.1	6.1	—	—	—	—	—	1.8	06.1	02.1	02.1				
13	17.1	26.3	20.5	21.1	27.8	15.5	14.0	13.5	13.3	15.5	14.1	93	92	86	77	6.0	7.1	—	—	—	—	—	3.5	3.5	1.7	08.1	14.1	02.1		
14	17.0	27.2	18.1	20.1	27.8	16.0	14.5	13.6	11.6	14.0	14.1	91	42	91	75	6.7	6.3	—	—	—	—	—	1.4	0.1	1.5	08.1	08.1	02.1		
15	17.8	21.0	18.0	19.2	25.8	14.0	13.1	13.9	15.9	14.8	14.9	92	86	90	88	6.3	5.8	—	—	—	—	—	—	—	—	—	—	—		
16	17.7	25.2	19.3	20.4	25.6	16.1	15.0	13.9	12.8	14.1	13.6	92	53	85	77	7.3	3.2	—	—	—	—	—	—	—	—	—	—	—		
17	19.8	26.0	19.8	20.1	27.4	15.1	14.4	14.4	11.9	13.4	13.2	100	47	83	77	4.3	3.9	—	—	—	—	—	—	—	—	—	—	—		
18	17.0	25.8	21.1	21.2	26.9	16.8	15.4	14.0	11.2	15.6	13.7	86	45	84	75	8.0	4.4	—	—	—	—	—	—	—	—	—	—	—		
19	17.4	25.6	19.0	20.2	26.3	15.7	14.2	14.6	12.9	14.8	14.1	88	52	90	80	6.0	5.8	28.9	—	—	—	—	—	—	—	—	—	—		
20	18.3	28.0	19.4	20.8	26.6	16.7	15.1	14.9	11.6	15.2	13.8	95	46	90	77	7.0	5.4	12.9	—	—	—	—	—	—	—	—	—	—		
21	18.1	25.4	19.8	20.8	27.2	17.0	16.6	15.1	14.6	13.9	14.5	90	60	80	78	7.3	3.4	30.2	0.1	—	—	—	—	—	—	—	—	—		
22	18.3	24.8	18.9	20.1	27.9	16.7	15.3	13.6	11.2	15.4	13.4	86	47	80	74	6.7	3.6	—	—	—	—	—	—	—	—	—	—	—		
23	16.7	25.3	19.4	20.7	26.4	16.8	15.2	14.3	12.4	15.2	14.0	88	51	90	76	7.3	5.5	—	—	—	—	—	—	—	—	—	—	—		
24	18.1	25.2	19.3	20.5	27.4	16.8	15.0	14.6	13.3	16.1	14.7	95	56	82	82	5.0	1.6	2.5	—	—	—	—	—	—	—	—	—	—		
25	18.1	26.2	20.8	21.4	27.0	17.4	16.1	13.3	12.8	15.2	13.8	95	64	73	4.7	7.7	—	—	—	—	—	—	—	—	—	—	—	—		
26	18.4	25.8	18.3	20.7	26.8	17.9	16.5	15.6	14.9	14.1	14.9	88	60	85	81	7.3	3.5	—	—	—	—	—	—	—	—	—	—	—		
27	17.0	23.0	18.3	18.2	25.0	16.8	15.6	14.6	12.6	14.3	13.8	100	60	92	84	8.0	4.4	27.7	7.8	—	—	—	—	—	—	—	—	—		
28	17.2	23.8	18.6	18.6	25.5	15.0	14.1	14.1	11.1	14.1	13.2	96	90	90	78	6.7	2.4	—	—	—	—	—	—	—	—	—	—	—		
29	18.8	24.0	18.8	20.0	26.8	16.0	14.8	15.5	13.5	15.1	14.7	98	60	88	84	7.0	2.8	—	—	—	—	—	—	—	—	—	—	—	—	
30	16.9	25.3	18.0	20.0	27.0	13.8	13.0	13.4	10.7	13.9	12.7	83	45	85	74	7.0	8.3	—	—	—	—	—	—	—	—	—	—	—	—	
31																														
MED.	17.8	21.7	18.9	20.1	26.0	16.1	14.8	14.2	13.1	14.9	14.1	84	57	80	80	7.2	4.0	5.4	2.6	2.7	10.3	1.4	—	—	—	—	—	—	—	

Precipitación total 270.1 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA %			NEBULOSIDAD	VELOCIDAD DEL VIENTO	PRECIPITACION M.M			VIENTOS											
	7	14	20	MED	MAX	MIN	7	14	20	MED	7	14			20	7	14	20	7	14	20								
	MILIMETROS						MILIMETROS			MILIMETROS					MILIMETROS			MILIMETROS											
1	17.2	24.8	18.5	21.2	27.0	14.8	14.0	10.9	14.9	13.3	85	47	88	77	6.7	6.3	11.3	0.4	—	0.4	12.1	0.1	10.1						
2	16.0	21.4	21.5	21.8	26.4	15.0	13.0	11.2	15.8	13.3	85	40	81	72	4.3	8.3	—	—	—	10.7	2.2	12.1	0.2	10.1					
3	18.9	24.9	20.4	21.2	27.0	16.4	14.8	13.0	14.8	14.1	90	55	81	75	6.7	6.7	10.7	—	—	—	1.8	0.1	0.1	10.1					
4	17.8	21.3	20.8	21.5	26.2	15.9	14.8	12.8	15.0	14.1	97	47	83	78	6.0	7.5	—	—	—	—	7.0	1.8	0.2	14.1	0.6				
5	18.1	25.3	19.9	20.8	26.4	17.4	14.8	12.1	13.9	13.8	88	50	80	75	8.3	3.8	7.0	—	—	0.1	1.1	0.1	0.1	10.1	0.2				
6	18.9	25.8	21.4	21.8	26.7	17.5	16.8	15.0	13.0	15.1	14.4	83	52	79	75	4.3	7.8	0.1	0.2	—	1.7	1.8	0.6	14.1	10.1				
7	17.8	24.8	21.0	20.8	26.5	17.2	16.0	14.8	13.2	15.2	14.3	95	58	88	80	7.0	3.2	1.5	—	—	—	1.2	0.2	0.0	0.1				
8	16.2	25.2	18.5	18.8	26.4	15.3	14.4	13.1	15.2	14.4	14.2	85	63	90	83	6.0	4.5	—	—	0.1	0.1	0.2	1.2	0.2	12.1	10.1			
9	17.8	24.4	18.9	20.5	26.3	15.8	15.0	14.4	13.0	13.8	13.7	94	50	84	76	4.7	7.7	—	—	—	—	—	2.3	0.2	0.2	10.1			
10	17.2	23.2	18.8	19.5	26.3	15.4	14.8	13.4	15.2	14.0	14.2	91	72	86	83	7.0	4.3	—	—	—	—	—	1.4	0.6	1.0	10.1			
11	16.7	26.2	18.8	20.0	26.5	14.8	13.1	13.5	13.3	14.0	13.8	85	52	87	78	7.3	5.5	—	—	—	—	2.8	2.8	1.3	0.6	14.1	0.2		
12	17.4	24.8	19.8	20.5	25.0	16.3	15.1	14.0	13.8	15.7	14.4	94	54	91	80	5.7	1.5	—	—	—	—	—	—	1.1	0.0	0.2	0.2		
13	17.8	25.4	17.0	18.8	26.8	16.0	14.3	14.2	12.7	14.2	13.7	93	52	93	79	8.3	2.1	—	—	—	—	7.2	7.2	1.3	0.6	14.2	10.1		
14	17.4	22.8	19.0	18.8	25.8	16.0	14.5	13.7	16.7	12.5	14.3	92	60	76	83	7.7	1.9	—	—	1.8	—	—	1.8	—	17.5	0.6	0.1	14.1	0.2
15	17.0	25.2	18.5	18.8	26.4	14.8	13.9	14.1	13.8	15.1	14.8	97	58	94	82	9.0	1.9	15.7	—	—	0.2	0.9	1.0	0.2	1.0	0.1	0.1	0.2	
16	17.0	24.7	18.8	18.7	26.4	16.0	15.3	13.8	10.5	15.2	13.2	85	45	94	78	9.7	3.5	0.7	—	—	0.1	0.1	1.0	0.6	1.0	12.1	0.2		
17	17.0	27.0	18.8	20.3	27.5	15.9	14.8	14.0	11.9	14.3	13.4	88	44	89	78	7.0	4.3	—	—	—	—	1.8	25.2	1.2	0.6	1.0	0.0	0.2	
18	16.9	24.3	20.0	20.8	26.0	13.7	12.3	12.4	12.1	14.2	12.9	87	47	81	72	4.7	8.9	23.4	—	—	—	27.7	2.0	0.6	1.0	0.1	0.2		
19	16.5	26.0	16.8	18.9	26.0	13.2	11.7	12.3	10.0	12.8	11.7	87	40	90	72	5.0	9.2	27.7	—	—	—	5.5	8.2	1.8	0.6	1.0	0.2	12.1	
20	17.4	26.0	18.8	20.5	26.4	16.4	15.3	12.7	13.1	13.7	13.0	90	50	80	75	4.3	5.8	2.7	—	—	—	0.1	1.6	0.2	1.0	0.1	0.2		
21	17.4	25.9	17.8	19.8	26.0	17.0	16.0	14.4	12.5	14.2	13.7	94	50	94	79	7.3	4.3	0.1	—	—	—	0.1	0.1	1.2	0.2	1.0	14.1	0.2	
22	16.0	25.8	20.8	21.2	27.8	17.2	16.4	14.8	14.8	15.0	13.7	94	47	82	74	7.0	7.3	—	—	—	—	—	3.1	1.7	0.2	0.6	1.0	0.2	
23	17.0	24.2	17.8	18.1	26.0	16.7	15.7	14.6	14.4	15.2	14.7	100	64	100	88	8.7	2.2	3.1	—	—	—	4.2	4.2	1.0	1.0	14.1	0.2		
24	17.4	26.1	18.4	20.8	26.9	15.7	14.8	14.2	12.4	13.7	13.4	88	48	81	75	7.3	6.7	—	—	—	—	—	0.1	1.7	0.2	1.0	14.1	0.2	
25	17.2	24.7	18.9	20.4	25.4	15.5	13.9	14.0	14.0	13.5	13.8	85	61	78	78	9.0	3.2	0.1	—	—	—	—	—	1.2	0.2	1.0	14.1	0.2	
26	17.8	27.7	18.4	20.6	26.5	14.9	13.1	12.8	10.9	14.4	12.7	84	38	91	71	4.7	8.9	—	—	—	—	6.3	8.3	1.8	0.6	1.0	14.1	0.2	
27	18.4	27.4	22.4	22.7	24.0	16.0	14.4	15.5	13.0	15.3	14.6	98	47	75	73	5.3	7.7	2.0	—	—	—	—	—	2.3	0.6	1.0	14.1	0.2	
28	18.9	27.4	19.8	21.4	24.9	16.5	14.8	14.2	11.2	12.9	12.8	87	40	75	67	7.0	8.6	—	—	—	—	5.0	2.0	0.6	1.0	14.1	0.2		
29	17.2	25.4	18.8	20.0	27.0	16.4	15.5	14.1	11.4	13.8	13.1	98	47	86	76	5.3	3.5	5.0	—	—	—	—	4.3	1.3	0.2	1.0	14.1	0.2	
30	17.0	26.0	20.5	20.8	26.2	16.2	15.0	14.1	13.4	16.1	14.5	97	58	89	81	9.0	5.1	4.3	—	—	—	0.3	2.7	1.2	0.6	1.0	14.1	0.2	
31	18.8	27.8	20.4	21.9	26.4	17.0	15.8	14.7	13.0	15.8	14.4	91	46	87	75	7.0	6.2	2.4	—	—	—	—	—	1.7	0.6	1.0	14.1	0.2	
MED.	17.5	25.7	18.4	20.5	27.2	15.9	14.8	14.1	12.7	14.4	13.7	84	51	86	77	6.7	5.4	3.8	0.1	0.9	4.4	1.5	—	—	—	—	—	—	

Precipitacion total : 137.8 m.m.

ESTACION Marañal MES Agosto AÑO 1967 $\varphi = 48^{\circ} 57' N$ $\lambda = 75^{\circ} 11' W$ GR - ALTURA 1,406 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBULOSIDAD	SOLARIDAD	PRECIPITACION M.M.				VIENTOS				
	7	14	20	MED.	MAX.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20				
	MINIMA SUELO																									
1	18.1	21.7	20.5	21.7	28.3	15.4	13.5	14.9	15.5	14.8	95	48	68	71	5.3	6.0	--	--	1.7	00.0	02.1	02.1				
2	18.7	21.4	20.6	21.8	29.0	17.1	15.8	15.7	14.3	15.5	95	52	86	78	6.3	7.2	--	--	2.0	06.1	05.1	10.1				
3	19.0	21.0	20.0	22.0	29.4	16.7	14.8	14.6	12.5	14.8	89	46	71	71	6.7	4.8	--	--	1.8	06.1	05.1	06.1				
4	19.9	21.1	19.5	21.2	27.8	17.7	17.0	14.7	10.4	15.0	85	55	96	79	9.0	4.2	2.9	1.6	5.7	1.2	02.1	14.2	02.1			
5	18.0	24.0	19.4	20.2	27.3	17.2	16.5	14.7	14.6	14.5	95	65	80	80	6.7	5.0	1.2	--	1.5	05.1	12.1	02.1				
6	17.0	21.3	21.5	21.9	28.9	15.4	14.6	14.0	9.7	12.8	12.2	96	37	66	4.0	8.8	--	--	2.4	02.1	04.1	02.1				
7	17.1	21.8	20.3	21.8	29.9	16.5	16.4	13.2	11.1	13.3	12.5	90	40	75	6.6	3.0	10.7	--	2.7	10.1	02.1	02.1				
8	17.9	25.6	20.4	21.1	28.5	16.1	14.1	14.7	11.8	13.4	13.3	96	48	73	7.7	5.7	--	--	3.4	1.8	00.0	00.0	02.1			
9	17.4	25.3	19.6	20.5	27.0	16.3	15.4	14.6	14.4	14.5	98	61	85	81	5.7	6.0	3.4	0.4	--	27.7	1.8	06.1	10.1	10.1		
10	16.7	26.8	19.0	20.1	26.7	15.9	15.1	14.4	14.5	13.8	14.2	100	55	84	80	7.7	4.5	27.3	0.2	0.5	1.4	06.1	02.1	06.1		
11	16.5	27.3	19.4	20.6	27.4	16.0	15.2	13.4	9.4	13.5	12.1	95	35	80	70	6.7	5.1	0.3	0.9	--	2.7	1.5	02.1	14.1	06.1	
12	16.5	26.8	20.9	21.3	29.4	16.4	15.2	13.2	12.6	15.5	13.8	93	47	85	75	5.7	9.9	1.8	--	0.5	2.2	02.1	06.1	02.1		
13	16.0	27.0	20.2	20.8	28.0	15.0	13.2	13.1	10.7	14.0	12.6	96	40	78	72	5.0	8.4	0.5	--	--	2.4	12.1	02.1	02.1		
14	16.9	26.2	21.3	22.4	29.9	16.9	16.0	14.6	11.5	15.1	13.7	90	40	80	70	6.7	7.6	--	--	1.4	2.0	06.1	14.1	02.1		
15	18.1	27.8	20.9	21.9	29.9	16.8	16.4	14.9	13.0	16.4	14.8	95	46	90	77	7.0	5.6	1.4	--	--	1.4	1.8	02.1	12.1	10.1	
16	16.5	26.9	19.9	20.8	28.9	14.8	13.5	13.2	9.5	13.6	12.1	92	38	79	69	5.0	6.3	1.4	--	0.1	2.1	02.1	14.1	02.1		
17	18.4	26.8	21.2	21.9	27.9	17.0	15.3	14.5	13.2	14.5	14.1	92	48	77	72	6.3	6.8	0.1	--	3.5	2.0	06.1	10.1	02.1		
18	17.1	26.0	19.4	20.5	27.3	14.9	13.5	14.1	10.0	14.6	12.9	96	40	87	74	7.0	6.3	3.5	--	--	1.7	05.1	02.1	12.1		
19	18.0	26.0	19.5	20.2	29.3	16.0	14.5	14.9	12.7	13.6	13.7	96	44	80	73	7.7	7.7	--	--	1.0	1.0	2.3	02.1	04.1	12.1	
20	17.4	26.7	19.4	20.7	28.3	16.1	14.2	14.2	13.2	13.8	13.7	96	50	82	76	5.3	4.7	--	--	--	1.8	06.1	02.1	10.1		
21	17.2	26.2	21.0	21.4	27.9	15.5	13.5	14.0	12.8	14.0	13.6	95	50	75	73	6.7	6.0	--	--	1.0	1.8	02.1	02.1	02.1		
22	18.1	26.7	20.0	21.2	28.2	17.2	16.0	15.4	11.8	14.1	13.8	98	44	80	74	7.3	6.4	1.0	--	--	26.3	4.9	06.1	16.1	02.1	
23	16.0	22.5	17.0	18.1	23.3	15.6	14.9	13.7	13.4	10.9	12.7	100	67	75	81	7.3	1.7	26.3	0.4	--	0.4	1.3	02.1	14.1	06.1	
24	17.0	26.4	18.0	19.8	26.9	13.6	11.0	13.1	14.2	13.1	13.5	90	55	65	77	5.0	7.3	--	--	--	1.9	06.1	16.1	02.1		
25	16.8	28.0	19.0	20.7	26.3	14.5	12.2	13.4	11.3	13.2	12.6	94	40	80	71	5.3	7.0	--	--	--	14.9	2.1	05.1	14.1	06.1	
26	17.3	22.0	17.8	18.7	22.9	16.0	14.8	14.2	12.8	14.7	13.9	97	65	96	86	10.0	0.5	14.9	0.3	0.4	0.7	0.9	02.1	05.1	02.1	
27	16.6	25.4	19.4	20.2	27.3	15.3	14.4	14.3	10.8	14.0	13.0	100	45	82	76	5.3	5.7	--	--	--	--	--	1.5	04.1	02.1	10.1
28	17.5	28.0	20.6	21.7	29.8	16.2	14.6	14.0	12.8	13.1	13.3	93	45	72	70	6.0	7.7	--	--	--	--	--	2.5	02.1	14.1	04.1
29	18.3	28.5	20.0	22.0	30.4	15.8	13.9	15.4	12.3	16.2	14.6	98	40	93	77	7.0	7.9	--	--	--	2.4	6.5	2.2	06.1	06.1	02.1
30	18.4	27.7	16.0	19.5	29.0	17.6	16.3	16.0	12.5	13.7	14.1	100	45	100	82	9.0	4.8	4.1	0.2	47.0	50.2	1.1	02.1	14.1	02.1	
31	16.2	22.7	19.0	19.5	27.0	16.0	15.2	13.9	12.4	14.8	13.7	100	56	90	82	7.7	4.5	3.0	6.1	--	11.0	1.6	14.1	14.1	02.1	
MED.	17.5	26.5	19.7	20.9	26.1	16.0	14.7	14.3	12.4	13.6	14.2	95	48	82	75	6.5	6.2	2.9	0.4	1.7	5.1	1.8	--	--	--	--

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBOSIDAD	GRILLO	PRECIPITACION M M					EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	7	14	0		
	°C					MINIMA SUELO																						
1	17.9	26.0	18.8	20.4	27.0	14.9	13.7	11.2	13.7	12.9	90	44	85	73	4.7	7.3	4.9	--	5.3	1.6	0.6	14.1	0.1					
2	17.4	25.6	18.8	20.4	26.7	16.0	14.2	10.3	13.7	12.9	96	40	86	74	6.3	5.2	5.3	--	-0.8	1.9	0.6	14.1	0.1					
3	16.4	25.2	19.8	20.3	26.5	16.0	14.1	13.3	15.6	14.3	100	35	90	82	6.3	3.9	0.8	--	14.9	1.9	0.6	14.1	0.1					
4	17.2	24.6	18.7	19.8	25.8	16.0	14.8	14.8	15.4	15.0	100	63	94	86	6.7	3.0	14.9	--	--	1.2	0.0	0.6	0.1					
5	16.0	26.8	20.0	20.7	23.9	12.1	13.1	12.0	14.2	13.1	96	44	81	64	6.0	5.1	--	--	1.5	1.9	0.6	14.1	0.1					
6	16.8	25.9	18.0	19.7	26.3	14.8	13.4	12.8	13.0	13.1	93	51	84	76	5.7	4.0	1.5	--	3.6	1.5	0.6	14.1	0.1					
7	18.0	27.6	20.1	21.4	28.2	16.3	14.5	14.9	13.7	13.5	96	43	77	72	5.7	7.2	3.6	--	14.6	1.9	0.6	14.1	0.1					
8	17.0	24.5	17.3	19.0	25.8	16.0	13.4	10.6	14.0	12.7	88	46	95	80	7.2	2.0	14.6	0.2	1.6	1.9	1.3	0.2	14.1	0.1				
9	16.8	25.0	18.1	19.5	26.0	16.0	14.1	9.6	14.9	12.9	98	40	96	76	8.7	4.0	0.1	--	3.5	7.8	1.4	10.1	0.2					
10	16.4	25.4	18.0	20.4	26.5	15.8	13.7	12.3	12.0	12.7	88	50	84	77	5.7	5.9	4.3	--	0.1	0.1	1.6	14.1	0.1					
11	18.0	28.8	18.0	20.7	28.0	14.1	12.4	12.4	11.3	12.4	90	40	83	88	5.3	6.6	--	--	11.2	2.1	0.6	14.1	0.1					
12	16.9	24.5	18.9	19.8	26.2	14.3	13.4	10.8	14.7	13.0	93	47	91	77	7.0	7.2	3.2	--	7.9	7.9	1.3	0.6	0.2					
13	16.5	26.6	18.8	20.2	27.5	12.9	11.6	11.7	9.4	13.6	84	36	84	88	4.3	7.3	--	--	23.3	1.6	0.6	14.1	0.1					
14	16.0	26.8	20.4	20.9	27.5	15.0	13.2	11.8	14.8	13.3	97	44	83	75	6.7	9.4	23.3	0.5	--	1.2	1.7	0.2	14.1	0.1				
15	17.3	24.8	17.2	19.1	25.0	16.0	14.1	11.8	13.2	12.8	91	43	87	74	4.0	3.8	--	--	0.1	0.1	1.2	0.2	0.0					
16	16.8	26.1	18.0	20.2	27.9	14.8	13.1	11.1	14.3	12.8	91	43	87	74	4.0	3.8	--	--	--	--	1.4	0.2	10.1					
17	16.2	25.9	18.3	19.9	26.2	14.8	13.1	12.0	11.3	12.1	95	46	70	71	6.0	6.5	--	--	--	2.0	0.2	14.1	0.1					
18	15.0	26.7	20.0	20.4	27.3	14.0	11.5	11.8	13.0	12.1	90	44	74	88	4.7	5.8	--	--	2.1	2.0	0.6	10.1	0.2					
19	17.0	24.2	18.3	19.5	25.2	15.0	14.1	12.7	14.8	13.9	97	56	94	82	5.3	3.1	2.1	0.1	--	2.7	1.4	0.6	10.1					
20	16.9	26.2	21.1	21.3	27.2	14.6	13.6	10.2	13.2	12.3	93	40	70	88	7.3	7.9	2.6	--	--	8.1	1.2	0.6	0.2					
21	15.1	24.6	18.8	19.1	26.4	14.4	12.9	12.2	13.6	12.7	94	55	84	76	6.3	4.4	8.1	--	--	1.9	0.6	14.1	0.1					
22	15.2	27.4	19.5	20.5	28.0	14.0	12.1	12.4	11.2	12.0	11.9	96	40	70	69	6.0	6.1	--	--	--	1.9	0.6	14.1	0.1				
23	17.8	27.7	20.3	21.5	28.9	14.7	13.2	9.8	12.5	11.8	88	35	71	64	6.3	8.0	--	--	0.1	2.4	0.6	12.1	0.2					
24	16.0	28.0	20.1	21.1	28.4	15.4	13.0	11.3	12.4	12.2	95	40	70	88	3.3	8.3	0.1	--	--	2.6	0.2	14.1	0.1					
25	17.7	28.8	20.6	21.9	29.9	17.0	15.2	14.7	12.1	14.5	13.8	96	40	80	72	8.3	3.9	--	--	--	2.1	0.6	14.1	0.1				
26	18.0	25.2	20.0	20.8	27.3	16.8	14.6	12.1	13.1	13.3	94	50	75	73	6.0	1.6	--	--	--	2.0	0.2	0.2	0.1					
27	18.5	19.9	17.1	18.2	26.3	15.6	14.4	13.5	15.6	14.1	14.4	85	90	96	90	8.0	3.3	--	2.4	0.1	2.5	1.3	0.0	0.2				
28	16.8	21.2	18.0	18.5	23.9	15.7	14.2	14.1	13.7	14.3	14.0	98	73	83	88	9.0	1.2	--	15.0	0.1	17.0	0.7	0.6	0.2				
29	17.0	21.9	17.8	18.6	23.0	15.6	14.0	13.8	15.3	14.7	14.6	96	78	96	90	8.7	1.7	1.9	1.0	--	48.7	0.9	0.6	0.1				
30	15.7	22.9	17.2	18.2	25.0	14.8	13.0	12.9	10.5	13.7	12.4	95	50	90	79	6.7	2.0	47.7	0.1	--	0.1	1.2	0.1	12.1				
31																												
MED	16.8	25.5	18.9	20.0	26.8	15.2	13.8	13.5	11.8	13.7	13.0	94	49	84	76	6.4	4.9	4.9	0.6	0.4	5.8	1.6	--	--				

Precipitacion total : 175.5 m.m.

ESTACION Maranjal MES Octubre AÑO 1967 $\varphi = 48^{\circ}$ $\lambda = 73^{\circ} 11' W$ GR - ALTURA 1.100 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						BRILLO SOLAR	SUBSIDIO	PRECIPITACION M.M.						EVAPORACION	VIENTOS									
	MAX.		MIN.		M.M. SUELO		7		14		20		MED.		7		14				20		MED.		7			14		20		7		14		20	
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20		7	14	20	7	14	20	7	14	20	
1	16.6	21.2	19.8	19.4	21.4	16.1	15.2	13.5	16.1	15.6	15.1	95	86	90	90	6.7	2.4	—	0.8	—	5.4	1.2	0.8	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1					
2	15.3	21.6	17.0	17.7	22.3	14.7	13.2	13.0	16.0	14.0	14.3	100	83	96	93	7.0	0.2	4.5	1.2	0.5	1.7	0.6	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					
3	16.4	25.2	18.6	19.7	27.9	14.9	14.1	13.5	12.1	13.5	13.0	97	50	85	77	6.0	3.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
4	17.9	27.0	18.6	20.5	27.8	16.0	13.8	14.2	13.0	13.8	12.7	93	48	86	76	5.0	8.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
5	17.2	26.0	18.8	20.2	28.4	14.1	13.0	13.4	11.2	13.3	12.6	91	44	75	70	5.3	8.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
6	17.1	25.8	19.6	20.5	26.7	14.9	13.0	14.1	12.5	14.5	13.7	96	50	85	77	8.0	5.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
7	18.0	27.9	18.8	20.9	28.3	14.9	13.4	13.8	12.7	14.6	14.0	90	41	90	74	5.7	7.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
8	16.2	21.9	17.6	18.3	23.3	15.6	11.6	14.4	15.6	14.4	14.8	100	95	92	93	9.3	3.0	14.8	0.9	2.7	5.1	0.7	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2					
9	16.6	21.0	17.4	18.1	22.8	15.6	14.4	14.3	18.7	14.2	15.7	100	90	95	95	10.0	1.1	1.5	5.2	4.7	11.4	0.6	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2					
10	16.8	23.6	18.0	19.1	25.0	15.5	14.8	14.4	13.5	14.0	14.0	100	62	91	84	8.3	0.7	1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
11	17.9	25.5	18.3	20.0	26.4	16.1	15.3	14.9	12.2	14.9	14.0	88	50	95	81	6.3	1.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
12	17.2	20.0	16.4	17.5	24.0	16.0	15.0	13.4	15.8	14.1	14.4	91	90	100	94	8.3	1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
13	16.3	21.4	20.6	21.2	28.6	12.8	11.0	12.7	12.7	15.3	13.6	93	85	75	5.3	8.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
14	16.4	24.6	20.3	20.4	27.8	13.5	12.4	13.1	13.6	14.9	13.9	93	84	78	5.7	5.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
15	17.0	20.2	21.2	21.4	27.3	16.2	14.8	13.8	13.9	14.4	14.0	95	55	76	75	5.3	2.8	0.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
16	18.4	26.0	21.4	22.3	29.3	16.8	14.5	15.1	12.8	15.3	14.4	95	45	80	73	6.3	4.7	2.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
17	19.4	29.3	20.4	22.4	29.6	16.3	14.5	14.4	12.2	15.4	14.0	96	40	86	71	8.7	6.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
18	18.8	23.9	20.3	20.8	24.9	17.4	16.1	14.6	15.1	15.5	15.1	90	68	88	82	5.3	0.4	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
19	17.5	23.0	19.6	20.0	25.2	16.1	15.5	14.5	14.8	15.5	14.9	96	70	91	86	8.7	1.9	10.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
20	18.0	22.0	18.1	19.0	26.4	16.1	15.0	14.9	11.9	15.1	14.0	96	60	95	84	8.7	2.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
21	16.8	20.0	19.3	20.8	28.2	15.0	14.4	14.3	12.8	15.3	14.1	100	45	95	80	8.0	2.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
22	17.1	26.9	21.8	21.9	28.0	16.6	14.9	14.8	12.3	15.6	14.2	100	46	80	75	7.3	4.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
23	18.9	26.4	20.0	21.3	28.8	16.7	15.9	15.0	13.0	14.9	14.3	90	50	85	76	8.3	5.7	4.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
24	18.1	21.2	17.8	18.7	21.9	17.0	16.0	15.8	14.2	14.7	14.9	100	75	96	90	7.3	0.1	3.4	7.9	—	—	—	—	—	—	—	—	—	—	—	—	—					
25	16.3	24.0	19.0	19.6	24.9	15.0	13.7	13.5	13.5	15.2	14.1	98	60	93	84	6.7	2.5	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
26	15.7	25.3	19.0	19.8	27.8	14.7	14.1	13.5	10.5	14.8	12.9	100	44	90	76	5.7	5.2	60.3	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—					
27	17.8	23.8	17.6	19.2	24.9	17.0	15.2	15.2	12.4	14.0	13.9	100	56	95	84	9.0	1.3	0.3	3.0	4.6	52.2	0.6	0.5	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2					
28	15.4	25.0	18.7	19.4	26.0	15.0	14.4	12.5	11.9	14.7	13.0	95	91	79	7.0	2.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
29	17.4	23.4	19.1	19.8	24.9	16.7	16.3	14.2	13.3	15.0	14.2	95	82	90	82	7.0	3.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
30	17.6	25.3	18.3	19.9	26.0	17.0	16.0	14.5	9.6	14.5	12.9	96	40	93	76	8.3	2.4	19.6	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—					
31	17.1	19.3	16.3	17.2	21.8	16.4	15.8	14.1	13.3	12.7	13.4	96	80	96	91	10.0	—	27.2	13.2	5.4	19.9	0.6	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1					
MED.	17.2	24.5	19.0	19.9	26.1	15.7	14.4	14.1	13.4	14.6	14.0	96	59	89	81	7.2	3.4	6.3	1.1	0.9	8.4	1.3	—	—	—	—	—	—	—	—	—	—					

Precipitacion total : 261.2 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA%			D. DISCO SOLAR	PRECIPITACION M. M	VIENTOS												
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14			20	TOTAL	7	14	20								
																			7	14	20					
1	16.0	23.6	18.4	19.1	24.3	15.0	14.2	13.6	95	63	90	83	5.3	3.2	1.3	—	—	1.2	0.1	0.21	0.21					
2	16.0	26.1	19.3	20.2	26.9	14.0	12.0	12.3	11.4	14.7	12.8	90	44	88	74	5.0	10.3	2.1	0.1	0.21	0.21	0.21				
3	16.8	25.7	19.4	20.4	25.4	13.6	13.8	12.3	13.8	10.0	13.2	96	40	88	76	7.0	3.7	—	—	6.0	1.5	0.61	1.21	0.21		
4	16.3	24.8	17.0	18.8	25.4	15.0	13.2	12.5	95	46	95	79	9.0	5.7	6.0	1.0	1.3	1.5	0.21	1.01	0.21	0.21	0.21			
5	14.8	26.0	18.6	19.5	27.6	14.0	12.3	12.1	10.0	13.8	12.0	96	40	86	74	4.0	9.8	—	—	2.0	0.21	0.61	0.21	0.21		
6	17.0	26.2	21.4	21.5	27.9	14.4	12.0	12.1	10.5	14.4	12.7	90	40	75	68	3.7	7.1	—	—	1.8	0.61	1.01	0.21	0.21		
7	17.7	26.3	18.8	20.4	26.8	17.4	15.5	13.9	12.8	14.6	13.8	92	50	90	77	5.7	3.6	—	—	2.5	1.2	0.41	0.21	0.21		
8	18.0	25.0	18.8	20.2	26.2	17.2	16.0	15.2	13.1	16.0	14.8	96	55	98	84	8.3	0.6	43.4	1.0	7.5	0.7	1.41	0.21	1.21		
9	17.0	23.4	19.1	19.5	25.0	16.8	16.3	14.0	12.0	15.0	13.7	96	56	90	81	9.3	3.1	6.5	—	12.8	1.4	0.21	0.21	0.61		
10	17.4	25.3	19.8	20.6	26.3	16.5	15.4	15.0	11.6	13.9	13.5	100	46	80	76	5.3	8.4	12.8	—	—	1.8	0.0	0.21	0.21		
11	18.0	27.3	21.0	21.8	28.0	17.0	16.0	15.2	11.6	14.9	13.9	98	42	80	73	6.7	7.4	—	—	1.8	1.8	0.21	0.21	0.21		
12	17.0	25.4	20.4	20.8	27.3	16.8	16.0	14.0	12.3	14.5	13.6	96	50	80	75	6.0	7.7	1.8	—	6.4	1.6	0.21	1.21	0.21		
13	18.0	18.8	17.6	18.0	20.3	17.4	16.4	14.9	15.7	14.5	15.0	96	91	96	94	10.0	7.7	3.3	—	2.3	0.4	0.21	1.01	0.21		
14	17.0	25.2	18.0	19.6	25.8	15.0	14.0	14.4	12.1	13.8	13.4	99	50	90	80	7.7	3.3	—	—	0.5	0.7	1.1	0.61	0.21		
15	17.2	24.5	18.5	19.8	25.2	16.7	17.2	14.8	13.9	14.4	14.4	100	60	90	83	6.7	3.7	0.2	—	—	—	—	—	—		
16	17.6	19.1	17.0	17.7	22.4	16.8	16.0	14.9	15.3	14.2	14.8	98	92	98	96	9.3	0.9	—	7.2	1.5	8.7	0.6	0.21	0.21		
17	16.0	23.5	19.1	19.4	27.7	14.7	13.0	13.7	11.8	14.7	13.4	100	54	88	81	5.7	4.6	—	0.1	1	2.7	1.2	0.61	0.21		
18	18.4	24.4	17.8	19.6	25.2	16.8	16.0	15.1	12.0	13.8	13.6	95	52	91	79	8.0	3.3	2.6	—	12.9	1.1	0.41	0.21	0.21		
19	16.8	24.7	18.0	19.4	27.6	16.6	15.3	13.8	12.6	14.9	13.8	96	53	96	82	7.3	6.2	—	—	13.8	39.5	1.2	10.1	0.21		
20	17.3	24.0	18.0	19.3	24.8	16.9	16.3	14.6	12.4	14.5	13.8	98	55	93	82	9.3	2.8	26.7	0.1	1.5	5.5	1.2	0.0	0.21		
21	17.0	21.8	17.4	18.4	22.6	16.1	15.7	13.8	14.2	14.2	14.1	95	73	95	88	8.7	0.9	4.9	3.7	17.5	21.9	1.0	0.21	1.21		
22	15.9	24.9	17.8	19.1	25.2	15.2	12.9	12.9	15.7	10.5	12.4	12.9	69	45	82	75	7.0	4.0	—	—	—	—	—	—	—	
23	16.0	25.0	18.0	19.2	25.4	15.2	14.1	13.0	13.1	13.8	13.3	95	35	90	80	6.0	6.3	—	—	27.2	1.4	0.61	1.21	0.21		
24	16.8	25.2	18.4	19.7	27.0	16.3	15.7	14.1	10.5	15.3	13.3	88	44	96	79	8.0	6.6	27.2	—	1.8	15.9	1.5	0.21	1.41		
25	15.0	24.3	18.0	19.8	26.3	14.8	14.1	12.8	9.9	13.4	12.0	100	44	86	77	5.3	6.0	14.1	—	15.8	1.8	10.1	1.41	0.21		
26	15.4	24.4	19.0	19.4	25.8	14.8	14.0	12.6	10.3	13.6	12.2	95	45	82	74	7.7	5.1	15.8	—	22.5	1.3	0.21	1.01	0.41		
27	17.0	21.9	17.6	18.5	23.0	16.4	15.9	14.1	13.6	14.4	14.0	97	70	95	87	8.3	0.6	22.5	0.3	13.8	16.2	0.7	0.0	10.1	0.21	
28	17.1	24.6	18.8	19.8	25.3	16.1	15.0	14.1	10.3	13.7	12.7	98	45	85	75	6.0	2.8	2.1	—	—	0.6	1.2	0.21	0.01	0.21	
29	17.1	25.8	18.6	20.0	26.6	16.4	15.1	14.6	10.9	14.4	13.3	100	44	90	76	5.7	5.8	0.6	—	—	1.7	0.21	0.61	0.21		
30	16.3	26.2	19.1	20.2	27.2	15.9	14.0	13.3	11.5	15.1	13.3	96	45	91	77	5.7	7.0	—	—	—	—	—	—	—	—	
31																										
MED.	16.8	24.4	18.6	19.6	25.8	15.9	14.7	14.3	12.4	14.0	12.0	97	53	89	80	6.9	4.8	6.5	0.5	2.2	9.1	1.4	—	—	—	

Precipitación total 274.1 mm.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBOSIDAD		BRILLO SOLAR		PRECIPITACION M M			EVAPORACION			VIENTOS							
	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	7	14	20	7	14	20					
						MIN. SUELO																														
1	16.8	25.4	20.2	20.6	26.1	15.6	14.0	14.4	10.7	15.9	13.7	100	44	90	78	6.0	8.1	—	—	—	1.4	—	—	—	—	—	—	—	—	2.1	0.1	0.2	1.2			
2	18.3	25.4	18.8	20.3	26.6	17.0	16.0	15.8	12.3	14.6	14.2	100	50	90	80	4.0	4.3	—	—	—	—	—	—	—	—	—	—	—	—	1.5	0.2	0.1	0.2			
3	17.0	20.2	18.0	20.6	20.3	16.7	14.8	14.0	11.0	14.5	13.4	100	36	88	75	5.0	8.4	—	—	—	—	—	—	—	—	—	—	—	—	0.3	5.8	0.1	0.2			
4	16.4	26.8	20.6	21.1	27.2	14.8	12.9	13.4	12.3	15.8	13.8	96	46	87	76	5.3	6.7	—	—	—	—	—	—	—	—	—	—	—	—	1.7	0.6	0.1	0.2			
5	16.3	25.2	20.0	20.6	26.3	17.3	15.5	14.2	13.3	15.2	14.2	91	55	87	76	5.7	5.8	—	—	—	—	—	—	—	—	—	—	—	—	0.2	2.4	0.1	0.2			
6	18.5	26.6	19.4	20.5	26.9	16.6	15.0	14.5	15.2	15.6	15.1	91	66	93	83	8.0	4.9	—	—	—	—	—	—	—	—	—	—	—	—	27.9	26.7	2.1	0.2			
7	17.8	27.6	18.8	20.8	27.9	16.6	15.0	14.4	13.9	15.5	14.6	94	50	95	80	7.0	9.6	—	—	—	—	—	—	—	—	—	—	—	—	0.1	1.4	0.2	0.2			
8	18.0	25.4	19.8	20.8	27.3	17.1	16.4	15.6	13.6	14.9	14.7	100	56	86	81	5.7	4.0	—	—	—	—	—	—	—	—	—	—	—	—	10.1	20.0	1.4	0.1			
9	18.2	26.9	19.1	20.8	26.7	17.8	16.3	14.9	14.6	15.6	15.0	95	55	94	81	8.0	5.7	—	—	—	—	—	—	—	—	—	—	—	—	4.2	12.7	1.3	0.2			
10	18.0	26.8	20.4	21.2	27.5	17.5	15.5	15.2	12.5	16.9	14.9	99	50	94	81	8.0	5.7	—	—	—	—	—	—	—	—	—	—	—	—	8.5	7.2	0.3	0.2			
11	18.4	19.7	18.7	18.9	20.1	18.0	16.9	15.4	15.6	15.7	15.6	97	91	96	94	10.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.4	0.1	0.1	0.2		
12	17.4	26.0	17.4	18.6	26.7	16.7	16.0	14.2	12.9	14.2	13.8	96	51	95	81	7.7	2.8	—	—	—	—	—	—	—	—	—	—	—	—	0.6	0.6	1.0	0.2			
13	16.8	25.9	18.8	20.1	27.2	15.1	14.3	13.8	11.4	15.7	13.6	96	46	96	78	4.3	7.6	—	—	—	—	—	—	—	—	—	—	—	—	—	1.9	0.6	0.1	0.2		
14	17.3	27.3	18.4	20.8	27.9	15.5	13.7	12.7	13.5	15.6	13.9	87	50	93	77	4.0	8.6	—	—	—	—	—	—	—	—	—	—	—	—	0.3	1.7	0.6	0.1			
15	18.0	27.8	17.4	18.6	22.0	17.7	15.9	15.0	14.0	14.2	14.4	97	73	96	89	10.0	—	—	—	—	—	—	—	—	—	—	—	—	—	0.3	2.7	—	0.2			
16	16.2	22.6	19.1	19.2	25.0	14.0	13.1	13.3	13.6	14.4	13.8	96	65	87	83	6.0	5.1	—	—	—	—	—	—	—	—	—	—	—	—	—	1.4	0.2	0.1	0.2		
17	16.4	27.0	20.8	21.2	28.0	15.7	14.0	14.1	12.2	15.4	13.9	100	45	84	76	4.7	8.1	—	—	—	—	—	—	—	—	—	—	—	—	—	1.8	0.6	0.1	0.2		
18	16.3	26.0	18.2	20.7	27.9	17.8	16.7	15.8	14.1	14.4	14.8	100	56	87	81	6.0	3.7	—	—	—	—	—	—	—	—	—	—	—	—	—	1.2	0.2	1.1	0.2		
19	16.5	28.0	19.6	20.9	28.2	15.6	13.5	12.8	11.3	14.5	12.9	91	40	85	72	5.3	8.6	—	—	—	—	—	—	—	—	—	—	—	—	—	2.2	0.6	1.2	0.2		
20	16.1	25.2	20.0	20.8	26.0	16.5	14.5	14.0	12.5	15.9	14.1	90	52	91	75	6.3	3.0	—	—	—	—	—	—	—	—	—	—	—	—	0.4	0.2	1.9	1.0	0.2		
21	17.3	25.9	19.2	20.4	26.8	16.4	14.8	14.1	11.2	14.1	13.1	96	45	85	75	7.3	1.6	—	—	—	—	—	—	—	—	—	—	—	—	0.1	—	1.0	0.2	0.2		
22	16.2	26.8	19.1	20.3	27.0	14.8	12.7	13.3	10.5	13.3	12.4	96	40	81	72	4.7	8.1	—	—	—	—	—	—	—	—	—	—	—	—	—	2.6	1.7	0.2	0.2		
23	17.0	26.3	18.4	20.0	27.5	16.8	15.7	14.6	12.8	14.2	13.9	100	90	90	80	4.7	7.5	—	—	—	—	—	—	—	—	—	—	—	—	8.3	11.1	2.0	0.6	0.2		
24	16.3	19.9	17.4	17.8	22.3	15.7	14.8	13.7	15.6	15.0	14.8	99	90	100	96	10.0	0.9	—	—	—	—	—	—	—	—	—	—	—	—	—	1.0	1.0	0.6	0.2		
25	15.4	26.2	18.2	20.0	25.0	14.1	13.4	13.1	11.4	14.3	12.9	100	50	92	81	6.3	4.3	—	—	—	—	—	—	—	—	—	—	—	—	—	0.4	1.6	0.2	0.2		
26	17.3	23.9	17.2	18.9	25.5	16.7	15.3	14.2	13.8	14.1	14.0	97	60	95	84	8.0	1.6	—	—	—	—	—	—	—	—	—	—	—	—	—	1.2	1.1	0.2	0.1	0.6	
27	17.2	26.8	20.0	21.0	27.0	16.3	14.2	14.1	10.8	14.4	13.1	96	41	83	93	5.0	8.1	—	—	—	—	—	—	—	—	—	—	—	—	—	13.4	2.1	0.1	0.2		
28	17.8	22.9	18.8	19.8	26.0	17.0	16.3	14.7	13.8	15.5	14.7	96	65	95	85	9.3	2.7	—	—	—	—	—	—	—	—	—	—	—	—	—	5.6	1.0	0.2	1.4	0.2	
29	17.0	26.7	19.2	20.5	27.8	16.2	15.1	14.2	13.2	15.0	14.1	98	50	90	79	5.7	7.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.2	1.6	0.0	1.1	0.2
30	16.8	27.0	19.0	20.4	27.5	16.5	15.0	13.8	11.4	13.9	13.0	96	42	85	74	6.7	8.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.2	0.2	1.4	0.2	
31	15.0	26.8	18.8	19.8	27.3	14.5	13.2	11.7	9.5	13.7	11.6	92	36	85	71	8.0	7.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.0	0.2	1.4	0.2	
MED	17.2	25.4	19.0	20.2	26.7	16.3	14.8	14.2	12.7	14.9	13.9	96	53	90	80	6.5	5.4	—	—	—	—	—	—	—	—	—	—	—	—	2.8	0.5	1.7	5.0	1.6	—	—

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T del vapor			Eva-porción	PRECIPITACION														
	Med. Max.	D. Min. D.	Max.	Min.	Med.	Min.	Med.	Max.	Min.	Med.	Nub. Br.		7	14	20	Suma	Días lluv. Max.										
Enero	17.0	26.2 19.5 20.1	27.1	16.1	29.3	Y	14.0	7	14.8	95	48	86	76	3	16.4	9.5	13.6	6.8	5.6	1.8	80.3	5.4	9.5	105.2	19	16.6	30
Febro	17.0	25.5 19.2 20.2	26.8	16.2	29.3	H	13.5	2	15.1	97	52	85	78	40	15.7	10.7	13.8	6.3	5.2	1.7	199.8	10.9	21.3	209.3	21	59.3	21
Marzo	16.8	26.1 19.3 20.4	27.1	15.7	30.0	I3	13.7	22	14.3	95	47	83	75	3	15.9	8.7	13.2	6.2	5.9	1.9	70.2	20.4	2.5	93.1	14	20.6	16
Abril	17.1	25.7 19.3 20.4	27.2	15.8	30.5	I3	12.9	21	14.6	94	52	86	77	35	16.1	10.3	13.6	6.9	5.8	1.7	228.8	27.6	60.7	377.1	25	50.6	13
Mayo	17.2	25.0 19.0 20.0	26.4	15.9	29.8	5	13.4	20	14.7	95	55	88	79	38	17.5	10.3	13.8	7.1	4.2	1.5	154.9	47.0	23.0	231.1	21	62.5	17
Junio	17.6	24.7 19.0 20.1	26.0	16.1	29.3	6	13.8	30	14.8	94	57	90	80	42	16.5	10.7	14.1	7.2	4.0	1.4	163.4	76.7	80.9	310.1	25	83.8	3
Julio	17.5	25.7 19.4 20.5	27.2	15.9	29.5	26	13.2	19	14.6	94	51	86	77	38	16.7	10.0	13.7	6.7	5.4	1.5	117.8	2.5	28.6	137.6	23	27.7	18
Agsto	17.5	26.5 19.7 20.9	28.1	16.0	30.4	29	13.6	24	14.7	95	48	82	75	35	16.4	9.4	13.6	6.5	6.2	1.8	90.2	11.4	32.4	138.9	19	50.2	7
Spbru	16.8	25.5 18.9 20.0	26.8	15.2	29.9	25	12.9	13	13.8	94	48	84	76	35	15.6	9.4	13.0	6.4	4.9	1.6	147.7	19.3	13.4	175.5	22	48.7	29
Ocbre	17.2	24.5 19.0 19.9	26.1	15.7	29.6	17	12.8	15	14.4	96	59	89	81	40	16.7	9.6	14.0	7.2	3.4	1.3	196.7	34.7	28.5	261.2	23	60.3	25
Nvbre	16.8	24.4 19.6 19.6	25.8	15.9	29.3	10	14.0	Y	14.7	97	53	89	80	40	16.0	9.9	13.4	6.9	4.6	1.4	194.9	14.7	65.8	274.1	21	45.9	7
Dcbre	17.2	25.4 19.0 20.2	26.7	16.3	29.3	3	14.0	16	14.8	96	53	90	80	39	16.9	9.5	13.9	6.5	5.4	1.6	85.5	16.5	52.0	154.0	21	35.8	3
MED. ANUAL	17.1	25.4 19.2 20.2	26.8	15.9	29.6	—	13.5	—	14.6	95	52	86	78	37	16.5	9.6	13.6	6.7	5.1	1.6	143.3	23.9	37.0	204.1	24	46.8	—

Precipitación total: 2,449.2

Precipitación máxima: 83.8 - VI - 23

Días lluviosos: 254

AÑO : 1967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: MARANJAL

MESES	PRECIPITACION										TEMPERATURAS									
	7 horas más de			14 horas más de			20 horas más de				Total de	Min. abajo de 15°C	Max. arriba de 25°C							
	0.1	1.0	500	0.1	1.0	500	0.1	1.0	10.0	200				500	Min. abajo de 17°C	Max. arriba de 25°C				
Enero	15	14	4	5	2	—	4	1	—	19	15	9	7	4	—	5	5	3	4	
Febrero	18	14	7	6	3	—	6	4	1	—	21	19	16	12	7	3	2	4	4	1
Marzo	10	8	3	5	3	—	5	4	1	—	14	10	9	6	4	1	13	4	4	5
Abril	17	14	8	4	3	1	13	8	2	—	25	20	17	12	9	7	8	2	5	5
Mayo	15	10	3	2	1	—	9	4	1	—	21	16	14	13	7	4	8	5	7	3
Junio	15	14	6	4	—	—	10	4	1	1	25	19	17	14	9	5	5	4	6	1
Julio	17	13	5	2	—	—	11	6	—	—	23	15	14	9	4	2	7	6	1	2
Agosto	15	12	3	2	—	—	5	4	1	—	19	14	10	7	5	3	5	6	2	12
Septiembre	18	14	5	2	—	—	7	3	—	—	22	11	13	10	6	2	15	1	4	3
Octubre	16	12	6	3	1	—	12	7	—	—	23	19	15	13	8	3	11	4	4	3
Noviembre	19	15	7	4	—	—	10	8	4	—	21	19	16	15	10	5	9	4	7	—
Diciembre	17	12	2	1	—	—	9	4	2	1	21	16	11	8	6	3	5	9	4	1
SUMA ANUAL																				

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	PRECIPITACION MAS 0.1 m.m.																								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	4	4	3	4	5	5	1	2	2	—	—	—	1	2	1	2	3	1	—	1	—	1	4	3	1	5	17
Febrero	7	6	7	8	8	9	6	4	2	4	2	—	—	1	1	1	3	5	2	2	2	1	—	2	6	21	
Marzo	4	5	4	6	4	6	5	2	—	1	1	—	—	1	1	1	1	1	1	1	1	3	1	3	1	13	
Abril	6	10	8	9	8	5	2	—	—	2	3	2	3	2	6	6	4	1	3	3	3	4	5	8	7	23	
Mayo	5	7	8	7	8	9	4	2	3	3	3	5	6	4	6	2	2	2	2	2	2	3	2	3	3	20	
Junio	4	3	5	8	7	7	5	5	6	5	5	8	5	4	4	2	5	4	2	3	4	4	4	4	2	25	
Julio	4	5	8	3	5	5	3	—	1	—	2	2	1	3	3	3	6	3	3	3	3	3	3	4	1	3	
Agosto	5	6	4	6	4	7	5	6	3	1	1	—	1	1	2	—	2	1	2	2	2	—	2	2	6	20	
Septiembre	5	9	11	9	7	4	3	4	—	1	1	2	2	1	2	1	1	3	3	—	1	3	4	3	21		
Octubre	7	6	7	5	6	6	4	3	—	1	1	4	7	6	6	10	6	4	1	2	3	4	4	4	8		
Noviembre	6	6	8	8	5	3	3	3	2	—	1	3	3	4	4	6	5	2	6	7	7	9	9	10	21		
Diciembre	4	4	5	3	4	4	2	1	—	2	2	1	3	2	—	2	3	4	5	4	3	3	3	2	6	19	
SUMA ANUAL	61	71	78	76	71	70	43	57	23	57	17	16	22	38	32	34	44	43	28	29	29	34	42	41	62	248	

MESES	NUBOSIDAD en dcimos Bajo 30 Ms 80	BRILLO SOLAR Bajo 0.9 Mas 90	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
Enero	7	1	3	11	6	10	2	10	5	4	2	1	7	1	21	2	4	3	1	1	1	1	1	1	1	1	1
Febro	1	1	1	13	5	8	1	7	1	5	3	1	9	1	14	3	6	4	1	1	1	1	1	1	1	1	1
Marzo	6	7	1	14	2	10	2	7	2	1	1	2	4	12	15	4	3	1	1	1	1	1	1	1	1	1	1
Abril	7	1	6	13	1	12	2	10	3	4	3	1	4	3	19	1	2	3	4	1	1	1	1	1	1	1	1
Mayo	10	3	1	11	3	4	2	12	3	4	2	2	5	2	22	3	1	1	4	1	1	1	1	1	1	1	1
Junio	6	1	1	6	6	9	1	2	2	5	3	1	2	3	19	3	2	2	4	1	1	1	1	1	1	1	1
Julio	7	1	1	12	1	14	1	1	1	1	1	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	1
Agsto	3	1	2	12	1	13	1	1	1	1	1	1	1	2	18	1	1	1	1	1	1	1	1	1	1	1	1
Sbpre	6	1	1	10	4	9	1	9	4	1	3	2	10	2	22	4	2	1	1	1	1	1	1	1	1	1	1
Oebre	13	5	2	12	6	6	2	14	3	3	6	3	3	1	20	4	1	1	1	1	1	1	1	1	1	1	1
Nvbre	10	5	2	15	6	8	1	6	8	2	7	3	5	1	2	3	2	1	1	1	1	1	1	1	1	1	1
Dobre	8	3	1	14	4	12	2	14	10	13	20	12	108	35	37	3	43	31	88	8	1	1	1	1	1	1	1
SUMA ANUAL	2	93	25	144	41	120	2	148	35	37	3	43	31	88	253	31	34	1	26	4	1	1	1	1	1	1	1

FRECUENCIA HCLARIA 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	9	14	18	14	13	14	8	5	1	1	1	15	6	3	2	3	6	5	2	8	14	23					
Febro	1	5	8	10	10	13	12	8	5	3	1	1	15	10	6	2	1	2	4	8	8	13	20					
Marzo	2	6	16	19	21	13	13	12	13	8	1	1	13	8	7	4	3	7	8	9	12	12	23					
Abril	5	7	10	14	15	16	12	11	9	8	1	1	13	6	4	5	5	4	6	8	10	13	18					
Mayo	3	7	8	13	11	8	3	5	1	1	1	1	26	21	10	7	6	4	6	11	13	18	23					
Junio	1	4	6	8	5	5	4	2	5	4	1	1	26	21	10	6	8	5	6	7	7	7	11					
Julio	1	7	12	11	12	8	8	5	4	4	1	1	27	16	7	1	2	2	3	7	7	8	15					
Agsto	4	8	16	10	13	8	9	9	9	7	1	1	23	12	8	4	1	2	4	4	4	7	13					
Sbpre	3	8	12	11	7	6	4	6	5	5	1	1	26	14	5	3	6	6	12	6	6	7	8					
Oebre	2	5	7	10	8	5	1	1	4	2	1	1	26	21	16	8	5	7	11	12	14	16	18					
Nvbre	1	3	9	10	9	11	10	8	6	4	1	1	28	18	12	4	6	3	5	3	7	12	14					
Dobre	2	5	13	12	14	13	11	13	6	6	1	1	27	12	5	5	3	5	9	4	4	8	10					
SUMA ANUAL	25	76	131	146	139	119	101	88	72	52	1	1	312	192	103	57	49	46	73	70	37	113	145					

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: **BARANJAL**AÑO: **1957**

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION		MAXIMA						
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med	Int. Max	5 min.	Int. Med	Int. Max	1 min.				
Enero	105.2	10	9	10	2	16.3	88.9	9:35	25:35	35:10	15.8	2:40	0.10	2.4	0.5	5:00	9.7	0.03	1.2	0.2	
Febro	208.3	21	11	25	36	31.8	177.5	9:40	37:25	47:05	56.2	4:15	0.22	6.4	1.3	4:15	56.2	0.22	6.4	1.3	
Marzo	93.1	14	10	11	21	24.5	68.6	11:30	31:35	43:05	20.5	10:50	0.03	0.9	0.2	10:50	20.5	0.03	0.9	0.2	
Abril	317.1	25	21	25	46	72.5	244.6	14:55	52:00	66:55	49.3	5:25	0.15	6.5	1.3	5:55	28.5	0.03	4.8	1.0	
Mayo	253.1	21	25	30	55	76.0	177.1	2:30	41:10	65:40	56.9	5:50	0.16	10.0	2.0	5:50	56.9	0.16	10.0	2.0	
Junio	310.1	25	3	28	59	101.2	148.9	3:40	30:45	66:25	66.3	5:55	0.20	7.3	1.5	5:55	66.3	0.20	7.3	1.5	
Julio	137.6	23	19	22	41	31.1	106.5	15:30	72:35	88:05	27.7	1:40	0.28	7.8	1.6	3:40	5.7	0.02	1.2	0.2	
Agosto	159.9	19	15	28	39	66.0	92.9	12:25	30:30	42:55	47.6	1:55	0.41	10.0	2.0	4:40	7.7	0.03	0.5	0.1	
Septbre	175.5	22	16	28	44	32.9	142.6	9:10	34:00	43:10	47.7	7:00	0.11	8.5	1.7	7:00	47.7	0.11	8.5	1.7	
Octbre	261.2	23	28	28	50	61.5	199.7	31:50	41:05	72:55	61.1	3:20	0.30	9.8	2.0	5:55	19.6	0.06	4.0	0.8	
Nvbre	274.1	21	21	33	60	74.3	194.8	22:20	50:40	73:00	43.4	2:55	0.25	4.1	0.8	6:10	19.8	0.05	2.5	0.5	
Dicbre	154.0	21	17	28	41	66.2	88.8	13:15	20:45	34:00	35.5	2:15	0.26	4.8	1.0	3:40	9.9	0.04	1.0	0.2	
TOTALES	2464.2	26	28	291	519	704.3	1,721.9	210:20	1418:05	628:25	531.0	94:00	XX	XX	XX	XX	XX	351.5	XX	XX	XX

ESTACION Santiago MES Enero AÑO 1967 $\varphi = 9^{\circ} 01' N$ $\lambda = 75^{\circ} 41' W$ GR - ALTURA 1.120 M.

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DIA	TEMPERATURAS					TENSION DE VAPOR					HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M.M			VIENTOS					
	7	14	20	MED.	MAX.	MIN.	SUELO	7	14	20	MED.	7	14		20	7	14	20	TOTAL	7	14	20	
																							EVAPORACION
1	18.8	30.8	21.2	23.0	32.3	18.3		14.8	13.1	16.1	14.6	90	40	86	72								
2	18.5	30.8	21.5	23.1	32.0	18.2		15.2	12.8	16.2	14.7	95	38	84	72								
3	19.2	29.9	20.4	22.5	31.2	18.6		16.4	11.3	16.3	14.7	98	36	91	75								
4	19.0	29.9	21.8	23.1	31.7	18.2		15.7	12.5	16.5	14.9	94	40	84	73								
5	20.0	29.3	21.3	23.0	30.6	19.4		16.6	13.6	16.7	15.6	95	44	89	76								
6	18.0	29.9	20.0	22.0	30.8	17.2		14.1	11.1	14.7	13.3	92	35	83	70								
7	16.2	29.8	20.5	21.7	31.4	15.4		12.4	11.8	15.1	13.1	90	38	84	71								
8	16.8	30.8	22.5	23.2	32.2	15.3		13.3	11.0	16.2	13.5	94	33	79	68								
9	17.6	31.0	22.5	23.4	32.4	17.2		14.5	12.1	15.7	14.1	96	36	77	70								
10	19.9	21.2	20.6	22.1	27.9	19.5		16.2	16.5	15.2	16.0	94	60	84	79								
11	17.6	29.5	22.2	22.9	31.0	17.4		14.5	12.3	15.8	14.2	96	40	80	72								
12	18.8	29.6	21.4	22.8	31.4	18.6		15.4	13.3	17.1	15.3	94	43	90	76								
13	19.6	29.9	21.2	23.0	31.3	19.3		16.0	12.3	17.5	15.3	94	37	93	75								
14	18.6	27.8	21.2	22.2	29.0	17.8		15.5	14.1	16.6	15.4	96	50	88	78								
15	19.0	29.9	22.5	23.5	30.8	18.6		16.2	14.3	16.2	15.6	98	45	80	74								
16	18.6	31.6	21.5	23.3	33.0	17.8		15.2	14.2	17.5	15.6	94	40	92	75								
17	19.5	29.9	21.3	23.0	31.3	18.7		16.2	13.3	15.8	15.1	95	42	84	74								
18	18.0	29.7	21.0	22.4	32.8	16.5		14.7	9.4	15.6	13.2	95	30	84	70								
19	19.5	31.0	20.6	22.9	33.6	18.9		15.9	10.2	16.7	14.3	94	30	93	72								
20	16.3	26.8	19.9	20.7	29.0	15.8		12.9	13.5	15.9	14.1	93	51	92	79								
21	18.9	29.5	21.5	22.8	32.0	17.8		14.8	12.3	16.7	14.6	93	40	87	73								
22	19.0	29.7	22.7	23.3	30.6	17.8		14.8	12.1	14.7	13.9	90	40	70	67								
23	19.2	31.0	21.6	23.4	31.8	18.4		15.6	15.0	15.7	15.4	94	44	81	73								
24	19.0	21.8	20.0	20.2	26.7	18.6		15.7	17.5	15.9	16.4	95	90	91	92								
25	18.5	28.6	20.7	21.6	27.9	17.6		15.2	14.4	16.4	15.3	95	55	90	80								
26	18.2	28.8	20.5	21.8	29.9	18.8		15.9	13.2	15.5	14.9	95	50	86	77								
27	19.2	27.8	22.0	21.5	26.3	18.8		15.6	18.7	16.3	16.9	94	90	82	89								
28	18.8	29.8	21.0	22.8	30.4	18.5		15.8	13.8	15.6	15.1	97	44	84	75								
29	19.0	29.0	22.9	23.4	30.4	17.7		15.7	13.8	16.2	15.2	95	44	84	74								
30	18.8	30.0	20.5	22.4	31.3	18.4		15.8	12.7	15.8	14.8	97	40	88	75								
31	18.8	28.8	22.1	23.0	29.5	18.6		15.8	13.8	16.8	15.5	97	46	84	76								
MED.	18.6	28.0	21.3	22.6	30.8	18.0		15.2	13.2	16.1	14.8	94	45	85	75								

Precipitación total : 61.3 m.m.

ESTACION Santiago de MES Febrero AÑO 1987 $\varphi = 50^{\circ}$ N $\lambda = 75^{\circ}$ W GR - ALTURA 1.120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M.M			VIENTOS		
	7	14	20	MED.	MAX. MIN.	MINIMO SUENO	7	14	20	MED.	7		14	20	TOTAL	7	14	20
1	18,9	28,6	21,5	22,6	31,1	18,8	14,9	15,2	16,4	15,5	92	52	85	76	-	-	-	
2	18,8	28,6	21,9	23,0	31,3	18,7	14,9	14,8	16,7	15,4	92	46	86	75	-	-	-	
3	19,2	30,0	22,3	23,4	31,5	18,6	16,1	12,7	16,8	15,1	96	40	83	73	-	-	-	
4	19,0	28,8	20,8	21,8	28,8	18,6	16,0	13,2	14,7	14,6	97	58	80	78	-	-	27,0	
5	17,6	28,8	21,3	22,2	30,2	17,0	14,6	13,5	16,7	14,9	97	45	89	77	-	-	2,1	
6	19,0	28,3	20,8	22,2	30,4	18,6	16,0	13,0	16,1	15,0	97	45	86	77	-	-	4,1	
7	19,0	28,6	19,9	21,4	28,0	18,4	15,7	15,8	16,4	16,0	95	60	95	83	4,1	0,9	10,0	
8	19,2	30,4	20,1	22,4	31,0	18,8	16,1	14,5	15,9	15,5	95	44	90	71	3,1	0,2	12,0	
9	18,5	28,0	21,5	22,6	29,3	18,2	15,5	15,1	15,1	15,2	97	50	79	75	11,8	0,4	6,2	
10	18,8	29,3	19,6	21,8	28,6	18,3	15,9	15,3	15,5	15,6	99	50	91	80	5,4	-	0,8	
11	18,5	29,2	20,5	22,2	30,0	17,5	15,5	14,7	15,3	15,2	97	48	85	77	0,9	-	-	
12	18,0	28,9	20,6	22,3	31,4	17,3	14,9	11,1	15,0	13,7	96	35	86	72	-	0,1	-	
13	18,0	29,8	21,5	22,7	31,0	16,8	14,7	12,5	15,3	14,2	95	40	80	72	-	-	0,6	
14	18,2	30,3	22,0	23,1	31,6	18,6	15,4	11,0	17,2	14,5	98	34	87	73	-	-	-	
15	17,0	31,8	22,6	23,5	33,0	15,6	13,8	16,5	17,0	15,8	95	36	83	71	-	-	-	
16	18,5	28,9	23,0	23,6	31,6	17,8	15,2	12,3	15,5	14,3	95	39	72	69	-	-	3,2	
17	19,4	28,9	22,0	23,3	31,0	18,6	16,3	12,5	17,4	15,5	96	40	89	75	3,2	0,1	13,4	
18	20,0	30,8	22,8	24,1	31,8	19,9	16,6	13,1	16,0	15,2	95	40	76	70	13,3	-	-	
19	19,5	28,5	21,3	21,9	28,3	19,3	16,5	13,6	16,1	15,4	97	55	86	79	-	-	10,1	
20	18,0	21,2	22,0	22,3	28,0	17,6	14,9	13,3	16,7	15,0	96	48	84	76	-	-	0,1	
21	18,2	28,8	21,5	21,8	29,5	17,6	15,4	14,9	16,4	15,8	98	60	86	81	18,5	0,1	-	
22	18,1	28,9	18,6	21,0	28,9	18,0	15,1	12,1	15,2	14,1	96	40	94	77	38,5	0,2	0,2	
23	18,4	28,6	18,0	21,0	30,9	17,6	15,5	14,1	14,7	14,8	96	45	95	79	-	-	18,5	
24	16,5	20,8	21,6	31,1	14,5	13,9	13,9	13,1	16,0	14,3	99	44	87	77	-	-	18,4	
25	18,6	28,9	20,0	22,1	30,8	17,6	15,2	12,5	15,2	14,3	94	40	91	75	-	-	0,1	
26	18,8	28,6	20,3	22,2	30,6	18,6	15,7	12,4	16,6	14,9	96	40	94	77	-	-	18,4	
27	17,5	30,6	23,0	23,5	31,4	17,4	14,5	12,1	16,1	14,2	97	40	76	71	-	-	8,5	
28	19,2	28,6	21,5	22,7	28,9	18,8	16,4	13,5	17,5	15,8	98	45	92	78	-	-	0,5	
29															12,0	0,3	-	
30															-	-	-	
31															-	-	-	
MED.	18,5	28,0	21,1	22,4	30,4	17,9	15,4	13,5	16,0	15,0	95	45	86	76	5,3	0,1	1,4	

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA%				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.			VIENTOS					
	7	14	20	MED. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	7	14	20	7	14	20
1	19.2	29.9	22.0	31.2	18.4	11.9	20.5	16.3	98	3	88	75											
2	18.6	31.8	21.2	23.4	32.5	17.4	15.2	14.2	17.4	15.6	94	40	90	75									
3	19.2	30.8	22.8	23.6	31.4	17.6	15.4	12.0	16.0	14.5	98	36	77	70									
4	19.2	30.4	23.0	23.9	31.4	18.6	15.0	13.0	15.2	14.4	90	40	72	67									
5	20.0	29.8	22.4	23.6	32.2	19.1	16.6	13.3	15.4	15.1	95	42	76	71									
6	18.4	29.0	21.0	22.4	31.8	18.3	15.3	13.7	15.4	14.8	96	45	83	75									
7	18.8	28.4	19.7	21.6	29.6	18.6	15.4	13.6	16.0	15.0	94	46	93	76									
8	17.8	30.8	22.0	23.2	33.0	17.4	14.7	12.0	17.0	14.6	95	36	86	73									
9	17.5	29.6	20.0	21.8	29.9	16.6	14.3	14.7	16.9	15.3	95	47	96	79									
10	18.6	30.8	23.0	23.8	32.2	18.4	15.1	13.1	16.9	15.0	94	40	80	71									
11	19.4	29.5	21.8	22.8	29.4	19.0	16.6	15.2	17.1	16.3	96	53	88	80									
12	19.4	29.9	20.5	21.8	27.6	18.8	15.6	14.8	16.1	15.5	93	56	90	80									
13	17.5	32.0	23.2	24.0	32.9	16.2	14.0	10.9	15.9	13.6	93	30	74	66									
14	18.6	31.6	22.2	23.6	23.0	17.6	15.5	14.2	15.8	15.2	96	40	79	72									
15	19.8	28.8	22.5	23.4	29.9	19.6	16.4	16.6	17.1	16.7	95	56	94	78									
16	19.0	29.6	19.5	21.2	26.9	18.4	15.7	14.4	16.2	15.4	95	55	95	82									
17	17.2	22.5	20.5	20.2	24.8	16.8	14.4	13.5	16.7	14.9	96	66	93	86									
18	18.3	28.7	19.9	21.7	30.4	17.8	14.8	13.2	15.0	14.3	94	44	86	75									
19	15.4	29.9	19.9	21.3	31.9	14.8	12.3	10.8	14.2	12.4	94	34	82	70									
20	17.4	29.9	19.9	21.6	31.0	16.5	14.2	12.5	16.2	14.3	96	40	94	77									
21	18.0	30.4	18.9	21.6	31.3	16.3	14.0	10.8	13.2	12.7	91	33	81	68									
22	16.0	31.4	22.2	23.0	32.8	14.8	12.7	10.6	13.9	12.4	93	30	68	64									
23	16.6	31.0	21.2	22.6	33.5	16.0	13.1	10.2	10.8	11.4	91	30	57	59									
24	16.5	31.0	22.8	23.3	32.4	15.7	12.4	10.2	14.7	12.4	88	30	70	63									
25	17.0	32.0	22.2	23.4	33.2	16.8	13.8	10.9	14.6	13.1	95	30	72	66									
26	17.2	31.8	21.9	23.2	32.0	16.6	13.9	11.6	15.3	13.6	94	33	78	68									
27	17.8	29.9	21.4	22.6	30.3	17.1	14.4	12.5	15.4	14.1	94	40	80	71									
28	19.4	30.3	22.9	23.9	31.1	18.2	15.6	12.8	16.1	14.8	93	40	77	70									
29	18.4	22.5	18.8	19.6	24.9	18.1	15.3	14.7	15.5	15.2	96	73	95	88									
30	17.6	30.6	20.6	22.4	31.1	18.5	14.4	12.9	15.1	14.1	95	40	88	74									
31	17.5	30.9	22.8	23.5	33.9	15.4	12.4	11.6	15.9	13.3	83	35	76	65									
MED.	18.1	29.6	21.4	22.6	31.0	17.3	14.7	12.8	15.7	14.4	94	42	82	73									

Precipitación 441.3 m.m.

ESTACION Santiago MES Abril AÑO 1967 $\varphi = 58^{\circ}$ N $\lambda = 78^{\circ}41'W$ GR - ALTURA 1.120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			NBOSID.	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20			7	14	20	7	14	20	7	14	20
	°C					°C					%					M.M			M.M			M.P.H		
1	18.3	25.7	19.1	20.6	29.3	17.5	14.5	14.5	15.6	14.9	93	58	94	82										
2	18.5	27.9	20.5	21.8	31.0	17.5	15.2	14.1	15.8	15.0	95	50	98	78										
3	18.0	31.9	22.4	22.7	32.8	16.0	15.2	12.4	16.5	14.7	98	35	81	71										
4	19.4	29.8	21.6	22.8	29.9	17.6	15.8	13.8	16.8	15.5	94	46	87	70										
5	20.0	32.2	23.8	25.0	32.9	18.4	15.5	14.7	17.7	16.0	89	40	80	76										
6	20.2	31.8	22.8	24.4	32.8	19.6	17.4	14.4	17.0	16.3	88	40	82	73										
7	20.6	30.3	24.6	25.8	35.0	17.6	16.1	11.7	18.6	15.5	89	30	80	66										
8	19.4	26.7	19.3	20.9	29.9	18.6	15.6	14.9	15.0	15.2	93	60	90	81										
9	17.0	31.5	22.6	23.4	33.8	15.2	14.0	12.1	17.4	14.5	96	35	85	72										
10	20.5	28.0	23.4	23.8	29.8	18.8	17.3	13.8	16.2	15.8	96	48	75	73										
11	19.6	30.4	23.2	24.1	31.6	19.0	16.9	11.7	18.5	15.7	99	36	86	74										
12	18.8	27.5	22.0	22.6	29.6	16.8	15.7	15.1	17.2	16.0	96	56	87	79										
13	19.2	30.6	27.6	22.2	32.5	18.0	16.1	11.3	15.4	14.3	95	34	80	70										
14	18.5	26.0	20.0	20.9	26.4	18.0	15.5	14.2	16.4	15.4	90	60	94	84										
15	17.8	30.4	27.8	23.0	31.4	16.0	14.4	13.0	16.0	14.5	94	40	82	72										
16	17.8	28.3	21.2	22.1	29.9	17.2	14.8	13.0	15.1	14.3	97	45	80	74										
17	18.2	29.9	21.0	22.5	30.4	16.6	15.3	12.5	15.6	14.5	96	40	84	73										
18	18.6	29.4	21.3	22.6	30.4	18.0	15.3	12.2	14.4	14.0	95	40	76	70										
19	18.5	29.4	22.2	23.1	30.6	17.2	15.4	10.7	14.7	13.6	96	35	73	68										
20	18.4	28.2	17.8	20.0	26.5	17.5	15.1	14.3	13.9	14.4	95	56	92	81										
21	16.0	28.3	20.6	21.6	30.8	13.4	13.0	9.3	15.0	12.4	95	30	82	69										
22	18.4	29.3	19.4	21.6	31.1	17.5	15.1	12.2	16.1	14.5	95	40	95	77										
23	18.3	28.2	20.5	21.9	29.9	16.6	14.9	10.9	16.1	14.0	95	38	90	74										
24	18.4	28.6	21.2	22.4	29.9	17.6	15.4	12.5	15.9	14.6	97	42	85	75										
25	19.0	27.6	22.5	22.9	30.8	17.0	15.9	13.9	16.2	13.3	96	50	80	75										
26	18.4	27.6	22.4	22.7	29.8	17.6	15.3	13.9	14.3	14.5	96	50	70	72										
27	18.2	24.4	20.5	20.9	26.8	18.0	15.1	16.4	16.1	15.8	96	72	90	86										
28	19.0	28.6	21.2	22.5	29.9	17.8	15.9	14.2	16.9	15.7	96	48	90	76										
29	18.2	30.0	20.2	22.2	31.0	17.5	15.1	11.5	17.1	14.6	96	36	96	76										
30	18.3	28.6	18.0	16.7	27.2	17.8	15.1	15.6	14.6	15.1	96	66	96	93										
31																								
MED.	18.6	28.6	21.3	22.4	30.4	17.4	15.4	13.2	16.1	14.9	95	46	85	75										

Precipitación total : 240.5 m.m.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA %				BRILLO SOLAR	PRECIPITACION M.M				VIENTOS		
	7	14	20	MAX. MIN. <small>DE SUELO</small>	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	20
1	17.4	28.5	19.3	30.4	15.6	14.2	13.4	15.9	14.5	96	98	96	76							
2	18.0	23.0	19.6	20.0	25.4	17.6	14.9	14.8	16.2	15.3	96	70	95	87	6.1	4.9				
3	18.4	28.2	20.0	21.5	28.9	17.3	15.3	12.9	15.8	14.7	96	44	90	77						
4	18.0	29.0	20.2	21.8	28.4	16.1	14.9	12.1	15.2	14.1	96	40	88	74						
5	17.7	30.5	23.2	23.6	32.5	15.5	14.2	11.8	16.3	14.1	93	38	76	68						
6	19.8	28.8	20.0	22.2	30.2	18.6	16.7	12.1	16.8	15.1	96	40	95	77	21.1	0.3			21.1	
7	18.8	23.8	20.0	20.6	26.0	18.6	15.7	16.6	15.8	16.0	96	76	90	87	1.5	0.2	0.5	1.0	1.8	
8	18.9	28.6	19.6	21.7	28.9	17.0	15.7	11.9	16.5	14.7	96	40	96	77	0.3		1.2	2.1		
9	19.4	30.0	21.4	22.8	31.3	18.0	15.3	12.7	17.1	15.0	96	40	90	75	0.9		0.1	0.8		
10	19.0	28.4	20.0	20.8	26.8	18.6	15.9	16.4	16.4	16.2	96	73	84	88	0.7					
11	19.5	25.8	20.8	21.7	28.2	17.6	16.4	15.1	16.9	16.1	96	62	92	83						
12	18.6	26.8	20.0	21.4	27.8	18.1	15.5	12.3	16.9	14.9	96	46	96	79	3.3	0.1		13.5	0.1	
13	18.0	28.4	21.6	21.9	28.0	17.4	14.9	12.0	17.2	15.1	96	50	90	79	14.0	0.8		14.0	0.8	
14	18.6	25.2	21.0	21.4	27.5	18.2	15.5	10.7	14.0	13.4	96	45	75	72						
15	19.0	25.4	21.0	21.6	28.4	17.0	15.9	15.1	16.9	16.0	96	62	90	83						
16	18.1	28.2	19.2	20.2	26.0	17.1	15.1	15.9	16.8	15.9	96	70	96	87						
17	18.3	21.2	19.8	19.7	27.5	17.6	15.3	12.8	15.4	14.5	96	50	90	79						
18	17.8	28.5	21.2	22.2	28.2	17.1	14.7	11.8	16.9	14.5	96	40	90	75	0.8					
19	18.0	28.8	19.6	21.5	31.2	17.2	14.9	12.1	15.8	14.3	92	40	83	76	25.6	0.6				
20	19.0	28.5	22.2	23.0	30.2	16.8	15.9	13.4	17.2	15.5	96	45	85	75	3.0		0.5	0.5		
21	19.2	27.4	21.6	22.4	29.3	17.6	15.0	15.1	17.3	15.8	90	55	90	78						
22	18.0	26.0	19.0	20.5	28.3	16.7	14.9	13.2	15.5	14.5	96	52	84	81	0.8		0.5	2.8		
23	18.6	30.0	21.8	23.0	31.4	16.8	15.5	12.7	16.7	15.0	96	40	86	74	2.3					
24	18.2	30.6	22.4	23.4	32.6	16.8	14.9	12.9	16.5	14.8	96	40	82	72						
25	19.7	27.8	20.4	21.1	28.3	18.6	16.7	15.1	16.5	16.1	96	54	92	81						
26	19.4	30.5	23.2	24.1	31.9	18.6	16.3	13.0	17.1	15.5	96	40	80	72						
27	20.3	31.4	23.3	24.6	31.5	19.6	17.1	13.9	16.6	15.9	96	40	78	71						
28	18.8	27.2	22.6	22.8	30.1	17.7	15.7	16.5	17.6	16.6	96	60	86	81	17.5				0.2	
29	19.4	26.4	21.4	22.2	27.8	18.6	16.3	13.9	17.6	15.9	96	54	92	81	0.2					
30	19.6	28.8	22.0	22.6	28.4	19.0	16.3	16.0	16.6	16.3	96	90	83	79	21.6	0.1			18.4	
31	19.0	28.3	22.0	22.8	28.9	18.6	15.7	14.4	17.0	15.7	96	50	86	77	18.3	0.5			34.9	
MED.	18.7	27.3	20.9	22.0	28.2	17.8	15.5	13.7	16.5	15.2	96	50	80	76	4.8	0.4	0.1	6.4		

Precipitación total : 189.5 m.m.

ESTACION Santégueda MES Junio AÑO 1957 $\varphi = 58^{\circ} 04' N$ $\lambda = 759^{\circ} 41' W$ GR - ALTURA 1.120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			Nubes ID.	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION			VIENTOS			
	7	14	21	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20	
																										7
1	18.4	26.4	21.5	22.0	27.4	18.0	15.3	13.9	18.2	15.8	96	94	81					3.4	0.1	0.2	0.6					
2	19.3	27.9	21.8	22.7	28.5	18.6	16.4	15.0	16.4	15.9	98	53	83	78					0.3	-	-	40.9				
3	18.6	25.7	19.2	20.7	28.0	18.0	15.3	14.1	15.6	15.0	95	99	94	82					40.9	-	16.7	27.3				
4	18.8	20.6	18.4	19.0	23.6	18.2	15.4	12.6	15.0	14.3	94	71	94	88					10.6	0.4	3.0	4.1				
5	18.5	26.2	20.5	21.4	26.8	17.4	15.2	12.8	17.1	15.0	95	90	95	80					0.7	-	-	19.0				
6	17.2	27.1	19.6	20.9	29.4	16.4	14.4	13.7	14.9	14.3	98	48	88	78					18.0	2.9	-	2.9				
7	18.2	20.4	17.0	18.2	26.3	17.5	15.4	12.6	13.6	13.9	97	70	95	88					-	6.6	-	6.6				
8	18.4	24.2	17.2	18.8	24.6	15.6	13.4	14.3	13.9	13.9	95	63	94	84					-	1.5	-	1.5				
9	17.3	26.6	21.8	21.8	28.8	15.0	14.0	13.0	16.2	14.4	95	50	84	76					-	-	0.1	14.3				
10	18.4	25.6	19.6	20.8	26.6	18.0	15.3	14.7	16.0	15.3	96	60	94	83					14.2	-	1.6	8.6				
11	18.0	28.4	21.2	21.2	27.0	18.0	14.9	12.3	17.4	14.9	96	47	98	80					7.0	-	6.6	6.8				
12	19.0	28.2	21.5	22.6	29.9	17.4	15.9	14.0	17.2	15.7	96	48	90	78					0.2	-	-	-				
13	19.0	28.9	22.6	22.8	29.9	17.4	14.8	17.2	16.4	16.1	90	84	80	78					-	-	-	2.1				
14	18.0	28.4	21.0	22.6	29.9	18.0	15.7	14.0	15.6	15.1	95	45	84	75					-	-	-	-				
15	18.0	28.6	21.0	21.2	28.8	16.0	14.6	14.7	16.2	15.2	94	58	93	81					-	-	-	-				
16	19.0	27.9	22.0	22.7	29.6	17.6	16.2	12.5	15.0	14.6	98	45	76	73					-	-	-	-				
17	19.0	28.0	21.0	22.2	28.7	17.5	15.7	12.8	16.7	15.1	95	45	90	77					-	-	0.1	-	25.0			
18	19.1	28.2	20.5	22.1	29.9	18.6	15.6	13.3	13.1	14.0	94	46	73	71					24.9	0.1	0.8	14.3				
19	19.2	28.5	20.7	21.8	28.2	18.4	15.6	12.8	16.4	14.9	94	48	90	77					13.4	-	-	-				
20	18.6	28.1	21.5	22.7	30.6	17.7	15.2	12.2	16.2	14.5	94	40	84	73					-	-	-	-				
21	19.6	29.0	21.4	22.8	30.4	18.8	16.5	13.7	16.8	15.7	95	45	88	76					0.5	0.1	-	0.1				
22	19.1	28.5	21.2	22.5	29.2	18.0	15.3	14.0	16.9	15.4	92	48	90	77					-	-	1.0	-	1.1			
23	19.1	28.4	21.0	22.4	29.9	18.0	16.6	14.4	16.7	15.9	96	50	90	79					0.1	-	-	-				
24	19.1	28.5	21.0	22.4	28.8	18.6	16.1	14.7	17.5	16.1	95	50	94	80					7.5	-	-	-				
25	19.6	28.4	22.2	22.8	30.6	16.6	15.5	14.0	16.6	15.4	96	48	83	76					-	-	-	-				
26	20.0	27.8	20.6	22.2	28.6	19.4	16.9	14.1	16.2	15.7	96	50	90	79					1.1	0.7	-	6.7				
27	18.6	25.0	20.1	21.0	27.3	18.0	15.3	14.6	15.9	15.3	95	62	90	82					6.0	-	-	-				
28	17.6	28.0	22.5	22.6	30.0	16.6	14.3	14.8	17.1	15.1	95	48	84	76					-	-	-	-				
29	19.0	27.8	18.6	21.0	28.2	18.5	15.9	12.4	15.8	14.7	96	45	98	80					-	-	0.9	0.9				
30	17.4	28.5	20.6	22.0	30.8	16.4	14.2	12.3	16.2	14.2	96	40	40	75					-	-	-	-				
31																										
ME.D.	18.6	27.0	20.6	21.7	28.5	17.6	15.4	13.7	16.1	15.0	95	52	89	79					6.1	0.4	1.0	6.9				

Precip (total) : 207.8 mm.

ESTACION Santiago MES Julio AÑO 1957 $\varphi = 30^{\circ} 41' N$ $\lambda = 70^{\circ} 41' W$ GR - ALTURA 1.120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.			VIENTOS		
	7	14	20	MED.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	7	14	20		
1	18.4	20.6	20.6	23.0	23.9	17.6	15.3	11.9	16.2	14.5	95	40	90	76			15.9						
2	19.0	20.4	22.0	23.1	22.2	16.0	15.7	12.2	17.0	15.0	95	40	86	74				14.6					
3	19.8	20.0	22.2	23.0	23.5	17.9	16.2	14.3	14.7	15.1	94	50	78	74			14.6						
4	18.2	20.4	21.5	22.4	23.0	16.8	15.4	11.7	17.2	14.8	94	40	90	76									
5	18.8	21.9	21.8	22.6	23.6	18.5	16.0	14.1	17.5	15.9	98	50	90	79			1.6		0.3	3.3			
6	19.0	20.0	22.3	23.2	31.0	18.6	15.9	12.1	16.8	14.9	96	40	84	73			3.0						
7	18.8	21.6	20.8	22.0	23.8	18.5	16.0	13.5	16.1	15.2	98	48	88	78			18.9	1.7					
8	18.5	21.6	19.1	20.3	23.0	16.4	14.7	16.3	15.6	15.5	93	70	94	88					0.2	0.2			
9	18.6	20.6	19.3	21.7	31.3	16.2	15.5	12.2	14.7	14.1	96	38	88	74						0.1	0.1		
10	18.4	21.2	21.4	22.1	23.9	16.6	15.3	13.5	16.3	15.0	96	50	86	77							1.5		
11	18.0	21.8	20.8	21.8	23.4	16.5	15.2	12.0	15.8	14.3	98	43	70	70			9.6						
12	18.6	20.0	20.5	21.2	23.2	17.6	15.2	15.1	16.1	15.5	94	64	90	83			0.2						
13	18.6	20.8	19.8	21.8	23.4	17.8	15.5	12.1	15.6	14.4	96	40	90	75						0.1	0.1		
14	18.8	23.2	21.0	21.5	27.9	18.2	15.4	13.6	15.7	14.9	94	56	90	80					0.6				
15	18.6	21.0	20.0	21.4	23.2	17.8	15.2	12.5	15.8	14.5	94	46	90	77							0.1	1.4	
16	18.6	21.0	20.6	22.0	23.8	18.2	15.8	11.3	16.5	14.5	98	40	91	76			1.3	0.1					
17	18.4	20.5	21.0	22.5	30.2	17.4	15.3	11.4	16.7	14.5	96	37	90	74									
18	17.8	20.9	21.4	22.4	31.6	14.6	13.8	11.1	16.2	13.7	91	35	85	70									
19	17.5	20.9	21.6	22.6	30.7	15.0	14.3	11.9	16.2	14.1	95	38	84	72			1.5						
20	20.2	20.9	20.9	22.7	31.4	18.5	16.8	12.1	15.4	14.8	95	40	84	73			0.8						
21	19.0	21.2	19.4	21.2	23.9	18.5	15.7	13.5	15.8	15.0	95	50	94	80			2.3	2.7					
22	19.0	20.8	21.8	23.1	31.5	18.2	15.7	12.5	15.6	14.6	95	40	80	72							4.2		
23	19.6	20.4	19.0	21.0	27.0	18.4	16.0	14.5	16.2	15.6	94	56	88	83			4.2	0.5	1.7	2.2			
24	18.6	20.2	21.0	22.0	23.4	18.0	15.4	11.3	14.0	13.6	98	38	74	70									
25	16.8	20.4	20.5	21.0	27.5	15.9	13.9	13.0	16.1	14.3	97	50	90	79									
26	18.6	21.8	22.8	24.0	32.9	16.8	15.2	10.6	15.5	13.8	94	32	75	67									
27	19.0	20.5	21.5	22.2	31.9	16.8	15.4	13.0	15.8	14.7	93	40	82	72									
28	18.4	21.4	21.5	22.2	32.0	16.8	15.3	9.0	15.3	13.2	96	26	80	67									
29	19.0	21.3	20.5	21.8	30.6	17.0	15.1	13.5	16.7	15.1	92	50	93	78			0.6			1.7	2.3		
30	19.3	20.9	22.4	23.5	30.9	18.8	16.4	12.5	17.4	15.4	98	40	87	75			0.6						
31	19.4	20.8	21.0	22.8	31.6	18.8	16.3	12.5	17.0	15.3	96	40	91	76			5.1						
MED.	18.7	20.3	21.0	22.2	23.9	17.4	15.4	12.6	16.0	14.7	95	44	86	75			2.6	0.2	0.1	2.4			

Precipitación total: 75.6 m.m.

ESTACION Santiago MES Agosto AÑO 19 67 $\varphi = 36^{\circ}$ $\lambda = 72^{\circ}$ W/GR - ALTURA 1.120 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR			HUMEDAD RELATIVA %			NUBESIDAD	BRILLO SOLAR	PRECIPITACION M.M.			VIENTOS				
	7	14	20	MED.	MAX.	MIN.	MUNIM. SUELO	7	14	20			MED.	7	14	20	7	14	20	
1	17.0	28.4	20.8	21.8	28.4	15.6		14.0	11.7	16.1	13.9	56	40	68	76					
2	19.0	29.6	22.0	23.2	31.4	18.0		15.5	13.8	17.1	15.5	56	44	86	75					
3	18.3	29.5	23.2	23.6	31.3	17.0		15.4	9.4	16.3	13.7	59	30	76	68			31.4		
4	18.3	28.4	20.9	22.1	28.6	17.8		14.8	15.4	17.1	15.8	54	53	93	80			31.4		
5	19.2	27.0	19.5	21.3	28.3	18.2		16.4	12.5	13.6	14.2	58	46	80	75			0.5		
6	17.0	30.6	21.8	22.8	33.1	15.5		14.0	10.5	14.1	12.9	56	32	72	67					
7	17.6	31.9	21.2	23.0	32.0	15.0		13.1	11.4	14.0	12.8	67	32	74	64					
8	18.2	27.8	21.6	22.3	29.5	16.2		14.8	12.5	14.4	13.9	54	45	80	72					
9	18.0	29.5	21.5	22.6	30.0	17.0		14.9	12.4	15.3	14.2	56	40	80	72			20.0		
10	18.0	27.2	20.8	21.7	28.0	17.5		14.9	13.5	15.5	14.6	56	50	85	77			0.4		
11	18.0	28.5	20.2	21.7	31.3	17.2		14.1	11.3	14.6	13.8	56	40	82	73			3.9		
12	17.3	28.0	21.3	22.0	30.9	16.6		15.5	10.9	15.6	14.0	56	36	66	73			0.3		
13	18.6	29.0	20.6	22.2	31.3	15.8		15.9	10.0	16.0	14.0	56	31	82	70			0.6		
14	19.0	30.2	21.8	23.2	32.3	17.6		15.7	12.1	15.4	14.4	56	36	80	71					
15	18.8	31.0	21.6	23.2	32.2	18.2		14.4	10.4	14.8	13.2	59	36	70	68			5.9		
16	17.2	28.5	23.0	22.9	31.4	16.4		15.9	12.2	14.6	14.2	56	40	72	69			0.5		
17	19.0	29.3	22.2	23.2	30.6	18.5		14.4	10.5	14.7	13.2	56	36	76	69			2.3		
18	17.6	28.0	21.5	22.4	28.4	16.0		15.3	11.1	15.1	13.8	56	35	80	70					
19	17.5	30.6	21.2	22.6	31.4	14.6		14.9	11.8	12.4	13.0	56	36	58	64					
20	18.4	30.0	21.2	22.7	30.6	17.5		16.4	13.3	15.8	15.2	56	46	64	75					
21	18.0	28.6	23.3	23.6	31.3	17.3		14.7	12.7	15.3	14.2	56	55	90	80			1.5		
22	19.5	28.3	21.2	22.6	29.9	18.0		14.1	11.5	14.0	13.2	56	40	64	73			0.1		
23	17.8	28.5	19.5	20.3	27.2	17.5		15.9	15.7	16.0	15.9	56	63	94	64			2.0		
24	17.2	28.3	19.2	21.0	29.0	15.5		15.5	9.8	15.9	13.7	56	32	65	71			0.1		
25	17.2	30.5	22.0	22.9	31.6	14.2		15.8	10.5	17.2	14.5	56	32	65	71					
26	19.0	28.0	19.6	21.0	27.3	18.0		14.9	10.9	17.3	14.4	51	30	68	70			2.6		
27	18.6	29.3	21.2	22.8	30.6	17.3		16.4	11.5	15.0	14.3	54	36	86	72			3.8		
28	19.0	31.4	22.1	23.4	31.9	17.3		15.8	13.5	18.4	15.9	57	50	95	81			2.1		
29	19.0	32.0	21.8	23.6	33.5	16.3		15.1	11.8	14.9	13.6	56	36	76	68			0.3		
30	20.0	31.0	22.0	22.5	31.6	19.2		15.8	13.5	16.4	15.9	56	40	82	72			0.2		
31	18.8	27.3	21.6	22.3	28.3	17.6		15.1	11.8	15.4	14.1	56	40	82	72			2.1		
MED.	18.3	28.0	21.3	22.5	30.5	16.8		15.1	11.8	15.4	14.1	56	40	82	72			4.8		
																		0.3	0.2	6.2

Precipitación total 191,9 m.m.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA %				BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION				VIENTOS							
	MAX.		MIN.		MED.		M. MIN. SUELO		7		14			20		MED.		7		14		20		7		14		20	
	7	14	20	MED.	MAX.	MIN.	M. MIN. SUELO	7	14	20	MED.	7		14	20	MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14	20	TOTAL	
1	18.0	23.0	21.6	22.6	30.8	17.3		14.9	12.1	16.4	14.5	76	40	85	74														
2	19.5	23.4	23.0	22.2	29.5	19.0		16.2	9.9	12.2	12.8	95	32	70	66														
3	18.8	23.0	21.2	22.6	29.4	18.3		15.7	14.3	13.2	14.4	96	47	70	71														
4	18.5	25.5	19.0	20.5	27.2	17.8		15.7	14.7	15.5	15.3	96	61	94	84														
5	16.4	30.3	20.8	22.1	30.6	15.4		13.3	12.8	15.5	13.9	95	40	85	73														
6	17.6	30.2	20.8	22.4	31.5	16.3		14.5	12.8	16.1	14.5	96	40	88	75														
7	18.8	29.9	22.4	23.4	31.4	17.5		15.7	12.5	14.8	14.3	96	40	72	69														
8	18.8	27.2	19.5	21.2	28.3	18.2		15.7	12.3	16.5	14.8	96	45	97	79														
9	18.4	26.5	20.5	21.5	28.2	17.9		15.1	12.1	16.6	14.6	95	46	92	78														
10	18.0	27.5	20.6	21.7	29.9	17.6		14.9	11.0	15.9	13.9	96	40	88	76														
11	16.4	30.3	19.6	21.5	31.4	15.3		13.3	10.3	15.4	13.0	95	32	90	72														
12	17.7	28.8	21.2	22.2	30.0	16.0		14.2	10.4	15.8	13.5	93	35	84	71														
13	17.5	29.2	20.6	22.0	30.2	14.8		13.8	11.0	15.6	13.5	92	36	86	71														
14	17.4	28.8	22.5	22.8	30.6	17.0		14.1	12.1	16.2	14.1	95	40	80	72														
15	19.0	28.0	19.5	21.5	28.6	18.1		15.9	13.2	16.2	15.1	96	46	95	79														
16	17.4	28.8	20.2	21.6	30.8	16.0		14.2	10.7	15.2	13.4	96	36	86	73														
17	15.6	26.8	20.9	21.0	28.4	15.0		12.6	12.0	12.8	12.5	95	45	70	70														
18	15.8	28.8	20.8	21.6	30.8	14.6		12.1	12.1	15.4	13.2	90	40	84	71														
19	18.0	25.0	19.5	20.5	27.9	16.4		14.8	14.2	15.3	14.8	96	60	90	82														
20	17.4	29.0	22.5	22.8	31.3	16.3		14.2	11.9	16.2	14.1	95	38	80	71														
21	18.0	26.2	20.2	21.2	27.9	15.6		13.8	13.5	15.3	14.2	90	53	85	76														
22	17.5	29.0	20.5	21.9	31.2	15.0		14.3	10.9	14.4	13.2	95	36	80	70														
23	17.8	30.8	23.0	23.6	31.9	15.8		13.2	9.9	13.8	12.3	86	30	65	60														
24	17.8	30.5	22.0	23.1	32.2	17.5		14.6	10.6	15.8	13.7	95	32	80	69														
25	18.4	30.9	23.0	23.8	31.3	17.6		14.2	13.1	15.2	14.2	90	40	72	67														
26	18.3	28.5	21.9	22.6	29.8	18.0		15.1	11.8	15.6	14.2	96	40	80	72														
27	18.8	24.5	19.6	20.4	29.6	16.5		14.0	16.5	15.5	15.3	86	76	91	64														
28	17.5	22.3	19.8	19.8	24.2	16.7		14.5	14.1	16.2	14.9	97	70	94	87														
29	17.6	25.3	19.5	20.5	26.7	17.0		14.5	14.9	16.2	15.2	96	62	95	84														
30	17.1	26.4	19.6	20.7	27.4	17.0		14.0	11.4	14.2	13.2	95	44	83	74														
31																													
MED.	17.8	28.0	20.8	21.8	29.6	16.7		14.4	12.3	15.3	14.0	94	44	84	74														

ESTACION Santiago de MES Octubre AÑO 1967 $\varphi = 56^{\circ} 04' N$ $\lambda = 73^{\circ} 31' W$ GR - ALTURA 1.120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			BRILLO SOLAR	NEBOSIDAD	PRECIPITACION M M				EVAPORACION			VIENTOS				
	7	14	20	MED.	MAX. MIN.	MINIMA SUJETO	7	14	20	MED.	7	14	20			MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14	O
1	18.4	22.6	20.6	20.6	27.0	17.7	11.3	13.0	15.3	14.5	96	84	85	82					3.4	0.8		2.8					
2	15.8	26.3	19.6	19.6	26.5	15.6	12.9	12.7	15.7	13.8	96	56	92	81					2.0								
3	18.2	23.4	22.1	22.1	29.9	17.5	15.1	12.2	15.4	14.2	96	40	86	74													
4	18.1	31.3	20.4	22.6	32.8	16.2	13.8	10.4	15.7	13.3	90	30	88	69													
5	18.0	30.8	21.6	23.0	32.8	15.5	14.5	11.3	12.2	12.7	93	34	84	70													
6	19.2	30.9	21.9	23.5	31.6	17.8	15.0	11.6	16.6	14.4	90	35	85	70													
7	19.2	31.4	20.0	22.6	31.9	17.4	15.3	13.9	16.1	15.1	92	40	93	75													
8	19.6	26.4	20.0	21.5	29.0	18.5	16.5	14.2	16.5	15.7	96	55	96	82													
9	18.6	28.3	19.4	21.4	28.9	18.0	15.5	15.9	15.9	15.8	96	86	96	93													
10	18.6	28.3	19.4	21.4	28.9	18.0	15.3	11.5	15.6	14.1	95	40	93	76													
11	19.0	28.4	19.1	21.4	29.3	18.2	14.8	12.0	15.9	14.2	90	44	90	75													
12	19.0	22.4	18.0	19.4	29.1	16.6	14.8	15.1	14.7	15.2	90	80	96	88													
13	17.2	30.9	22.6	23.3	31.7	15.5	13.9	12.0	16.4	14.1	94	36	80	60													
14	18.0	29.9	20.6	22.3	30.3	15.6	15.2	12.5	15.3	14.3	98	40	85	74													
15	18.4	28.8	21.8	23.0	29.9	18.5	16.3	13.5	17.5	15.8	96	45	90	77													
16	19.5	29.9	20.8	22.8	30.6	18.2	16.4	12.5	15.8	14.9	96	40	86	74													
17	18.0	31.4	20.6	22.6	31.9	16.6	14.7	13.9	16.2	14.9	95	40	90	75													
18	18.8	24.6	20.5	21.1	25.9	18.2	15.4	15.2	16.7	15.8	94	66	93	84													
19	19.3	27.3	20.6	22.0	28.4	18.5	15.0	13.5	16.2	14.9	90	50	90	77													
20	19.0	27.0	18.8	20.9	28.3	18.2	15.7	14.7	15.7	15.4	95	55	96	82													
21	17.6	27.9	19.0	20.9	29.3	16.4	14.5	11.1	16.2	13.9	96	40	98	78													
22	18.4	28.9	22.0	22.8	29.8	18.4	15.3	12.1	17.8	15.1	96	40	90	75													
23	19.6	28.9	21.6	22.9	29.6	19.0	16.5	13.5	16.8	15.6	96	45	87	76													
24	19.2	23.2	18.6	20.0	23.8	18.4	16.4	14.2	16.0	15.5	98	66	98	87													
25	17.8	26.8	20.0	21.2	27.9	17.0	14.8	13.2	15.9	14.6	97	50	91	78													
26	17.8	28.2	21.8	22.5	30.5	17.4	14.4	11.5	16.5	19.1	94	40	84	73													
27	19.0	26.8	20.4	21.6	27.9	18.6	15.9	16.0	15.2	15.2	96	60	93	83													
28	18.8	28.9	20.3	22.1	29.7	17.6	15.4	12.1	16.3	14.6	94	40	92	75													
29	19.0	26.4	21.4	22.0	29.2	18.2	16.2	18.1	16.9	17.1	98	70	89	86													
30	18.8	26.3	20.8	21.7	27.5	18.2	15.6	11.8	16.1	14.6	97	46	88	77													
31	18.4	20.8	18.1	18.8	24.4	18.0	15.3	15.8	15.1	15.4	96	86	96	83													
MED	18.6	27.4	20.3	21.7	28.1	17.5	15.2	13.3	16.0	14.8	95	59	90	78													

Precipitacion total: 25.4 M.M.

DIA	TEMPERATURAS				TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			VIENTOS								
	7	14	20	MIN. SUELO	7	14	20	7	14	20			7	14	20	7	14	20						
1	18.0	25.9	20.8	21.4	27.1	16.8	14.9	14.0	15.4	14.8	98	56	84	79	3.7	-	-	0.1	-	-	-	-	-	
2	18.0	28.3	22.6	23.1	31.5	15.6	13.4	10.7	18.5	14.2	88	35	90	70	0.1	-	-	-	-	-	-	-	-	
3	18.4	29.9	20.6	22.9	30.8	16.6	14.2	12.5	16.9	14.5	90	40	93	74	-	-	-	0.6	0.6	0.6	-	-	-	
4	20.0	26.5	18.0	20.6	28.6	18.0	14.1	12.8	14.2	13.7	80	48	94	74	0.2	-	-	16.7	18.0	-	-	-	-	
5	17.6	28.3	19.6	21.3	29.6	15.8	14.2	15.1	15.4	14.9	94	40	90	75	1.3	-	-	-	-	-	-	-	-	
6	17.6	28.9	22.0	22.9	31.4	15.0	16.1	14.2	17.1	15.8	93	48	88	76	5.2	0.1	-	-	-	-	-	-	-	
7	19.3	28.6	21.8	22.9	30.5	18.8	16.3	14.9	16.4	15.9	95	50	96	80	1.2	-	-	16.6	31.8	-	-	-	-	
8	19.6	28.8	19.6	21.8	29.5	19.0	15.1	14.5	17.2	15.6	96	56	88	80	15.2	-	-	-	-	-	-	-	-	
9	18.2	26.4	20.2	21.2	27.5	17.6	16.3	13.5	17.4	15.7	95	43	83	74	6.0	-	-	-	-	-	-	-	-	
10	19.6	28.5	23.0	24.8	31.2	18.5	16.4	13.7	16.6	15.6	94	43	81	73	0.3	-	-	-	-	-	-	-	-	
11	20.0	28.9	22.5	23.7	32.0	19.0	16.0	12.5	17.6	15.4	90	40	85	72	4.9	-	-	-	-	-	-	-	-	
12	20.4	28.9	22.8	24.0	30.8	19.0	17.1	16.1	16.3	16.5	96	76	95	89	-	-	-	3.6	-	-	-	-	-	
13	20.6	23.0	19.6	20.7	23.6	20.0	15.2	10.7	16.4	14.1	95	40	90	75	-	-	-	-	-	-	-	-	-	
14	18.5	27.0	20.8	21.8	28.6	17.5	16.1	14.1	17.3	15.8	95	52	90	79	-	-	-	-	-	-	-	-	-	
15	19.4	27.3	21.6	22.5	28.5	18.4	16.1	14.1	17.5	16.5	96	90	96	94	-	-	-	3.3	-	-	-	-	-	
16	19.3	27.8	19.6	21.1	26.6	18.8	14.2	13.2	16.1	14.5	90	44	86	72	-	-	-	-	-	-	-	-	-	
17	18.4	28.9	21.2	22.4	30.4	16.6	16.3	14.4	15.9	15.5	98	48	86	77	-	-	-	-	-	-	-	-	-	
18	19.4	28.8	21.0	22.6	29.3	18.1	14.9	13.7	15.5	14.7	91	43	95	77	3.1	-	-	-	-	-	-	-	-	
19	18.0	29.9	18.6	21.5	30.3	17.6	15.5	16.1	16.1	15.9	96	70	96	87	-	-	-	72.0	107.7	-	-	-	-	
20	18.4	28.4	19.2	20.4	26.3	18.0	14.1	13.0	15.9	14.3	96	52	92	80	28.7	-	-	0.5	8.8	-	-	-	-	
21	17.1	25.8	19.8	20.6	27.3	16.8	14.9	14.4	16.0	15.1	96	55	90	80	23.3	0.5	-	-	3.4	-	-	-	-	
22	18.0	26.6	20.4	21.4	27.4	17.5	14.5	15.1	15.6	15.1	96	58	83	79	2.6	-	-	-	2.4	-	-	-	-	
23	17.6	28.5	21.3	21.7	28.8	17.2	15.1	12.1	15.3	14.2	96	40	80	72	2.4	-	-	-	-	-	-	-	-	
24	18.2	28.8	21.5	22.5	28.7	18.0	14.5	11.5	15.6	13.9	96	38	81	72	23.1	0.2	-	-	22.1	-	-	-	-	
25	17.6	28.4	21.5	22.2	30.4	17.5	15.3	11.4	15.6	14.1	96	42	80	73	11.2	0.1	-	-	11.4	-	-	-	-	
26	18.4	27.5	21.9	22.4	29.2	18.0	15.3	14.5	16.1	15.3	96	56	96	83	20.7	-	-	-	28.8	-	-	-	-	
27	18.4	28.4	19.2	20.8	27.0	17.8	16.1	12.9	16.4	13.9	96	36	90	74	57.1	0.3	-	-	57.1	-	-	-	-	
28	18.0	28.6	20.8	22.0	30.0	17.6	16.1	12.9	16.1	15.0	96	43	86	75	2.0	0.1	-	-	9.0	-	-	-	-	
29	18.7	28.8	21.2	22.7	30.4	18.5	14.9	13.6	17.3	15.3	96	44	90	77	57.1	0.1	-	-	6.7	-	-	-	-	
30	18.0	28.3	21.6	22.6	30.8	16.6	14.9	13.6	17.3	15.3	96	44	90	77	-	-	-	-	-	-	-	-	-	
31																								
MED.	18.7	27.7	20.8	21.9	29.1	17.7	15.2	13.5	16.3	15.0	94	49	88	77	7.1	0.3	-	-	4.1	-	-	-	-	

Precipitacion total 340.8 m.m.

ESTACION Santiago MES Diciembre AÑO 1967 $\varphi = 29^{\circ} 01' N$ $\lambda = 70^{\circ} 11' W$ GR - ALTURA 1,120 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			BRILLO SOLAR	PRECIPITACION M M				EVAPORACION			VIENTOS			
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	20	TOTAL	7	14	0
1	18.4	28.8	22.4	23.0	29.6	17.2	15.3	13.8	18.2	15.8	96	46	90	71	0.3	0.1	—	0.7	—	—	—	—	—	—	—
2	19.5	28.6	21.4	22.8	29.6	19.0	16.4	13.5	17.1	15.7	96	45	90	71	0.6	0.1	—	0.7	—	—	—	—	—	—	—
3	19.6	31.2	22.5	24.0	33.0	18.2	15.3	13.1	16.2	14.9	93	38	80	70	—	0.2	—	0.8	—	—	—	—	—	—	—
4	18.0	30.5	23.0	23.6	31.9	16.0	14.7	12.0	16.9	14.5	95	37	80	71	0.6	—	—	0.2	—	—	—	—	—	—	—
5	19.4	29.5	21.4	22.9	31.0	18.5	16.3	11.1	16.3	14.6	96	38	86	73	4.2	—	—	4.2	—	—	—	—	—	—	—
6	19.4	28.4	20.8	22.4	29.3	18.0	16.3	14.4	16.4	15.7	96	50	90	79	—	—	—	—	—	—	—	—	—	—	—
7	19.0	29.9	22.6	23.5	31.4	18.0	15.7	12.5	15.4	14.5	95	40	74	70	—	—	—	—	—	—	—	—	—	—	—
8	20.4	29.4	21.0	23.0	30.9	19.0	17.2	13.7	16.7	15.9	98	44	90	77	—	—	—	—	—	—	—	—	—	—	—
9	19.6	29.9	21.6	23.2	30.8	19.0	16.0	15.2	17.3	16.2	94	48	90	77	—	—	—	—	—	—	—	—	—	—	—
10	19.6	29.8	22.4	24.0	30.8	19.0	16.3	12.5	16.4	15.1	95	40	76	70	—	—	—	—	—	—	—	—	—	—	—
11	20.2	21.0	20.2	20.4	22.2	19.6	16.6	17.3	16.6	16.8	94	93	94	94	—	—	—	—	—	—	—	—	—	—	—
12	19.0	28.4	19.4	21.6	29.0	18.6	14.8	13.6	15.2	14.5	90	46	90	75	—	—	—	—	—	—	—	—	—	—	—
13	17.7	29.9	21.0	22.4	31.0	16.6	14.7	12.5	15.6	14.3	96	40	84	73	—	—	—	—	—	—	—	—	—	—	—
14	19.9	30.6	21.8	23.5	31.4	18.0	14.8	12.4	16.9	14.7	86	38	87	70	—	—	—	—	—	—	—	—	—	—	—
15	20.2	23.0	19.8	20.7	23.8	19.5	16.9	14.0	16.4	15.6	94	70	95	86	—	—	—	—	—	—	—	—	—	—	—
16	17.0	25.5	20.6	20.9	27.3	15.4	14.0	13.0	16.2	14.4	96	53	90	80	—	—	—	—	—	—	—	—	—	—	—
17	18.5	30.7	20.6	22.6	31.4	17.5	15.1	9.9	16.2	13.7	94	30	90	71	—	—	—	—	—	—	—	—	—	—	—
18	19.8	29.9	22.4	23.6	30.6	19.4	16.2	14.3	16.7	15.7	94	45	82	74	—	—	—	—	—	—	—	—	—	—	—
19	18.0	30.9	21.4	22.9	31.8	16.6	14.9	11.6	16.3	14.3	96	35	86	72	—	—	—	—	—	—	—	—	—	—	—
20	20.0	28.3	21.9	23.0	29.0	17.0	14.7	16.3	13.7	14.9	84	46	86	72	—	—	—	—	—	—	—	—	—	—	—
21	19.6	28.8	19.6	21.9	29.5	19.0	16.0	12.4	15.7	14.7	94	41	92	76	—	—	—	—	—	—	—	—	—	—	—
22	17.8	28.6	20.7	22.0	30.6	16.2	14.4	11.9	15.6	14.0	94	40	82	72	—	—	—	—	—	—	—	—	—	—	—
23	19.0	28.9	20.0	22.0	30.9	16.8	15.5	14.4	15.8	15.2	94	44	90	76	—	—	—	—	—	—	—	—	—	—	—
24	18.2	23.0	19.0	19.8	25.6	17.5	15.1	15.5	15.9	15.5	96	73	96	88	—	—	—	—	—	—	—	—	—	—	—
25	18.0	27.0	20.0	21.2	26.5	16.2	14.6	12.2	15.0	13.9	94	46	86	75	—	—	—	—	—	—	—	—	—	—	—
26	18.0	26.6	19.8	20.7	27.4	18.0	15.5	13.3	15.5	14.8	96	51	96	81	—	—	—	—	—	—	—	—	—	—	—
27	18.6	29.6	21.8	23.0	31.0	17.7	15.5	12.4	16.6	14.8	96	40	85	74	—	—	—	—	—	—	—	—	—	—	—
28	19.5	26.7	20.5	21.8	27.7	19.2	16.7	14.0	16.4	15.7	96	53	91	81	—	—	—	—	—	—	—	—	—	—	—
29	18.6	29.9	20.8	22.6	30.6	17.6	15.4	12.5	16.1	14.7	94	40	88	74	—	—	—	—	—	—	—	—	—	—	—
30	18.6	29.9	21.3	22.8	31.3	18.0	15.5	12.5	16.1	14.7	96	44	88	74	—	—	—	—	—	—	—	—	—	—	—
31	18.0	29.9	20.0	22.0	31.1	16.6	14.6	12.3	14.7	13.9	94	38	84	72	—	—	—	—	—	—	—	—	—	—	—
MED	18.0	28.5	21.0	22.4	28.7	17.9	15.5	13.2	16.1	15.0	94	46	87	76	3.3	0.6	0.9	4.8	—	—	—	—	—	—	—

MESES	Presión Atmosférico		TEMPERATURAS EXTREMAS						Humedad Relativa			T. del vapor			Nub. Br. Med. Solar	Evo- pora ción	PRECIPITACION										
	Med. Max. D.	Min. D.	Max. Med.	Min. Med.	Max. Abs. D.	Min. Abs. D.	Max. Med. Sue.	Min. Med. Sue.	7	14	20	Max. Abs.	Min. Abs.	Max. Med.			7	14	20	Sumo	Iluv. Max. D.						
Enero			18.6	20.0	21.3	22.6	30.8	18.0	33.6	19	15.3	8	94	45	85	76	30	18.7	9.4	14.8	42.1	12.4	6.8	61.3	19	10.4	28
Febro			18.5	20.0	21.1	22.4	30.4	17.9	33.0	15	14.5	24	96	45	86	76	34	17.6	11.0	15.0	148.3	2.6	40.0	190.9	22	38.6	21
Marzo			18.1	20.6	21.4	22.6	31.0	17.3	33.9	31	14.8	Y	94	42	82	73	30	17.4	10.2	14.4	125.6	11.8	3.9	141.3	18	44.3	28
Abril			18.6	20.6	21.3	22.4	30.4	17.4	35.0	7	13.4	21	95	46	85	75	30	18.6	9.3	14.9	221.4	7.9	11.2	240.5	27	37.8	22
Mayo			18.7	21.3	20.9	22.0	29.2	17.6	32.6	24	15.5	5	96	50	89	76	36	17.6	10.7	15.2	148.0	14.2	2.9	199.5	22	34.9	31
Junio			18.6	21.0	20.5	21.7	26.5	17.6	30.8	30	15.0	9	95	52	89	79	40	17.5	12.2	15.0	182.9	13.5	29.9	207.8	22	40.9	2
Julio			18.7	20.3	21.0	22.2	29.9	17.4	32.9	28	14.6	18	95	44	86	75	28	17.5	9.0	14.7	81.7	5.6	4.2	75.6	23	18.9	6
Agosto			18.3	20.0	21.3	22.5	30.5	16.8	33.5	28	13.5	24	95	40	82	72	30	18.4	9.4	14.1	149.9	10.1	7.6	191.9	19	68.8	30
Spbre			17.8	20.0	20.8	21.8	29.6	16.7	32.2	24	14.6	16	94	44	84	74	30	16.6	9.9	14.0	155.1	8.0	5.8	146.0	17	47.0	3
Ocubre			18.6	21.4	20.3	21.7	28.1	17.5	32.8	Y	15.5	Y	95	50	90	78	30	18.1	10.4	14.8	204.6	5.8	40.7	251.4	22	52.7	12
Nvbre			18.7	21.7	20.8	21.9	29.1	17.7	32.0	11	15.0	6	94	49	89	77	35	18.5	10.5	15.0	213.6	8.2	122.4	340.8	25	101.7	19
Dcubre			19.0	20.5	21.0	22.4	29.7	17.9	33.0	3	15.4	16	94	46	87	76	30	18.2	9.9	15.0	101.2	18.6	28.6	146.1	20	42.0	6
MED. ANUAL			18.5	20.3	21.0	22.2	29.8	17.5	33.0	-	14.8	-	95	46	86	76	32	17.9	10.2	14.7	147.9	9.9	25.3	183.1	26	44.8	-

Precipitación total : 2,197.1

Precipitación máximo : 101.7 - XI - 19

Días lluviosos : 256

AÑO: 1967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: SANTAGUEDA

MESES	PRECIPITACION										TEMPERATURAS											
	7 horas más de			14 horas más de			20 horas más de				Total más de	Min. abajo de 16 °C	Max. arriba de 25 °C									
	0.1	1.0	500	0.1	1.0	500	0.1	1.0	100	200				500	0.1	2.5	5.0	10.0	200	500		
Enero	12	8	1	9	3	—	2	1	—	—	19	11	9	5	2	—	—					
Febro	12	11	7	11	—	—	6	4	2	—	22	14	13	11	9	2	—					
Mar o	12	7	4	10	2	—	4	1	—	—	18	8	7	7	5	2	—					
Abril	19	17	10	12	2	—	7	4	—	—	27	21	16	12	10	3	—					
Mayo	17	11	7	10	2	—	6	1	—	—	22	16	13	10	8	4	—					
Junio	17	12	7	10	4	—	8	4	—	—	22	18	14	12	7	3	—					
Julio	16	12	3	5	2	—	7	2	—	—	23	15	7	4	2	—	—					
Agsto	13	8	4	6	4	—	5	3	—	—	19	14	10	7	5	4	1					
Spbre	14	11	5	4	1	—	6	2	—	—	17	11	11	8	5	2	—					
Ocbre	17	15	5	7	3	—	8	5	2	1	22	17	15	13	7	4	1					
Nvbre	20	17	7	5	1	—	9	5	3	1	25	18	16	11	9	6	2					
Dcbre	14	7	2	11	2	—	3	2	1	—	20	10	9	6	4	3	—					
SUMA ANUAL	183	136	62	20	2	—	103	27	1	—	71	36	8	3	1	256	173	140	106	72	33	4

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	3	4	2	3	4	4	5	4	3	-1	—	1	1	1	—	—	1	—	—	1	—	—	—	—	—
Febro	6	7	4	5	6	6	6	3	5	4	1	1	1	—	—	3	4	2	2	2	2	2	2	3	4
Marzo	6	6	4	5	5	4	5	7	3	2	1	1	—	2	—	—	—	2	1	2	2	—	3	3	16
Abril	9	11	10	9	6	5	4	4	2	2	1	1	1	3	1	—	—	—	2	1	3	4	3	6	10
Mayo	6	5	7	6	4	6	9	3	2	3	2	1	3	1	3	2	—	—	1	1	1	2	3	7	5
Junio	4	5	6	7	9	7	4	3	4	2	4	1	1	1	1	—	3	3	2	7	7	2	4	3	21
Julio	3	7	2	6	5	2	3	1	—	1	—	1	1	1	1	—	4	2	3	1	1	1	2	5	21
Agsto	5	6	4	5	6	4	5	4	3	—	1	1	—	—	—	1	2	—	2	2	4	3	3	6	17
Spbre	5	5	8	7	4	4	3	1	1	1	1	—	1	—	2	1	2	3	—	—	—	2	4	3	17
Ocbre	8	8	6	4	5	5	6	1	2	3	1	—	2	3	4	3	2	4	3	2	4	4	4	5	20
Nvbre	7	8	11	5	3	2	2	1	5	2	—	—	3	1	—	1	2	5	5	5	10	10	10	7	24
Dcbre	4	4	4	4	3	5	3	3	3	3	3	3	2	2	—	—	—	2	1	1	2	1	1	3	19
SUMA ANUAL	66	76	70	61	61	57	54	37	34	23	16	14	14	16	16	12	22	26	21	23	36	31	49	56	227

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBLINOSIDAD	PRECIPITACION M.M.					VIENTOS				
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7		14	20	TOTAL	7	14	20				
	18.6	24.3	21.0	22.5	30.3	17.3	15.3	12.2	14.9	14.1	95	40	80	72	5.7		7.3	—	—	—	—	—				
1	18.6	24.3	21.0	22.5	30.3	17.3	15.3	12.2	14.9	14.1	95	40	80	72	5.7	7.3	—	—	—	—	1.1	121	161	121		
2	17.8	27.0	20.6	22.5	28.0	16.5	14.7	12.2	15.9	14.3	98	45	87	76	8.7	3.8	—	—	—	—	0.3	121	161	121		
3	18.4	27.4	21.4	22.2	28.3	17.0	15.3	12.7	15.6	14.5	98	45	83	75	7.3	6.3	—	—	—	—	0.3	121	161	121		
4	18.8	28.2	20.7	22.1	29.6	17.0	15.4	11.5	14.7	13.9	94	40	80	71	7.3	6.4	—	—	—	—	0.3	121	161	121		
5	19.4	26.6	20.6	21.8	28.4	18.5	16.3	12.6	16.2	15.1	96	47	90	78	9.0	6.2	—	—	—	—	0.3	121	161	121		
6	17.4	28.8	19.6	21.4	29.3	16.0	14.2	14.1	15.4	14.6	96	47	90	78	8.3	6.6	—	—	—	—	0.5	121	161	121		
7	16.2	28.4	20.4	21.4	29.5	15.6	13.3	13.6	16.0	14.3	96	46	90	77	8.3	8.5	—	—	—	—	0.3	121	161	121		
8	16.2	28.2	21.0	21.6	29.3	15.5	13.3	13.8	14.9	14.0	95	47	80	74	7.3	7.7	—	—	—	—	0.2	121	161	121		
9	17.5	27.9	20.7	21.7	28.5	16.5	14.5	12.3	16.4	14.4	96	44	90	77	8.7	5.4	—	—	—	—	0.3	121	161	121		
10	18.4	26.8	19.2	20.6	28.4	17.5	15.3	14.0	15.9	15.1	88	58	95	82	8.0	0.5	—	—	—	—	0.4	121	161	121		
11	17.2	27.8	19.2	20.8	28.3	15.5	14.0	13.0	15.6	14.3	98	46	94	79	7.7	4.1	—	—	—	—	0.6	121	161	121		
12	16.6	26.6	20.0	20.6	28.6	15.5	13.5	13.4	15.8	14.2	95	54	90	80	8.7	2.6	—	—	—	—	0.3	121	161	121		
13	18.0	26.4	20.6	21.4	27.5	17.4	14.7	10.2	15.5	13.5	95	50	85	77	9.3	4.1	—	—	—	—	0.5	121	161	121		
14	18.0	26.4	19.2	20.7	28.0	17.5	15.2	13.0	15.0	14.4	98	50	90	79	9.3	4.7	—	—	—	—	0.2	121	161	121		
15	18.0	26.4	19.4	21.3	29.0	17.5	17.0	14.7	12.3	16.3	14.4	95	42	97	78	8.7	3.5	—	—	—	—	0.3	121	161	121	
16	17.6	26.6	20.4	21.2	27.0	15.2	14.0	14.5	13.0	17.0	14.8	98	50	95	80	9.7	4.4	—	—	—	—	5.5	121	161	121	
17	18.0	27.8	19.4	21.2	29.3	17.2	16.0	14.7	12.3	15.5	14.2	95	44	92	77	9.3	8.3	—	—	—	—	1.0	121	161	121	
18	15.4	27.3	20.4	20.9	28.2	15.0	14.1	12.9	13.5	15.4	13.9	98	50	86	78	9.3	6.7	—	—	—	—	—	1.4	121	161	121
19	17.0	28.8	20.8	21.8	29.9	15.8	14.6	14.0	12.1	15.4	13.8	96	40	84	73	9.3	7.2	—	—	—	—	—	0.2	121	161	121
20	18.1	23.6	18.8	19.8	24.6	17.0	16.0	14.9	14.0	15.5	14.8	95	64	95	85	9.3	0.5	—	—	—	—	—	0.3	121	161	121
21	15.2	28.8	21.0	21.5	29.0	14.0	13.0	12.7	12.1	14.9	13.2	96	40	80	72	8.0	9.8	—	—	—	—	0.3	121	161	121	
22	16.4	28.0	18.2	20.2	30.0	15.5	14.5	13.3	11.9	15.1	13.4	95	42	96	78	7.7	6.8	—	—	—	—	5.6	121	161	121	
23	16.2	27.2	18.2	20.0	28.0	14.5	13.5	13.0	12.5	15.1	13.5	94	46	96	79	9.0	5.0	—	—	—	—	19.5	121	161	121	
24	16.6	22.4	19.3	19.4	23.2	15.5	15.0	13.6	14.8	15.1	14.5	98	72	90	86	9.0	8.2	—	—	—	—	—	0.0	121	161	121
25	17.8	26.2	19.4	20.7	26.4	17.0	16.5	14.7	14.0	16.0	14.9	96	55	95	82	9.3	1.4	—	—	—	—	0.1	0.2	121	161	121
26	16.2	26.0	19.6	20.8	26.6	16.0	17.1	15.4	13.7	16.3	15.2	98	55	95	83	8.0	2.5	—	—	—	—	—	0.1	121	161	121
27	16.0	25.6	20.7	21.2	27.4	17.5	16.5	14.7	11.4	14.0	13.4	95	46	76	72	8.7	4.2	—	—	—	—	0.3	—	121	161	121
28	17.6	25.2	19.2	20.3	26.5	17.0	16.1	14.5	14.4	15.3	14.7	96	60	93	83	9.3	2.8	—	—	—	—	0.8	5.8	121	161	121
29	17.4	27.2	19.6	21.0	24.0	17.0	16.5	14.2	12.8	16.8	14.6	95	47	98	80	8.7	2.4	—	—	—	—	—	—	121	161	121
30	18.2	27.4	20.0	21.4	28.4	17.2	17.0	14.9	12.1	16.4	14.5	95	44	94	78	9.3	4.8	—	—	—	—	—	—	121	161	121
31	18.0	26.6	19.4	20.6	23.3	17.6	16.4	14.9	11.6	16.1	14.2	95	44	95	78	9.7	5.5	—	—	—	—	2.7	—	121	161	121
MED.	17.5	27.0	19.9	21.1	28.1	16.5	15.5	14.4	12.8	15.6	14.3	95	48	90	78	8.6	5.1	—	—	—	—	1.0	—	1.1	2.2	0.4

ESTACION Paraguaycito MES Febrero AÑO 19 67 $\varphi = 40^{\circ} 23'$ N $\lambda = 75^{\circ} 42'$ W GR - ALTURA 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%			D. SOBROSO GRILLO	PRECIPITACION M. M.			EVAPORACION			VIENTOS				
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	20	7	14	20	
	1	18.4	25.2	20.4	21.1	26.3	17.8	17.0	16.0	13.0	17.2	15.4	100		54	95	83	9.0	2.7	3.6	--	0.3	12.1	16.1	12.1
2	18.2	28.0	21.2	22.2	29.9	17.3	16.1	15.4	13.8	15.9	14.7	98	45	85	78	10.0	8.3	--	0.4	2.7	0.5	12.1	16.1	12.1	
3	18.4	27.8	20.8	22.0	29.9	17.2	16.1	15.1	13.0	16.4	14.8	95	46	90	77	9.0	6.7	2.3	--	33.8	0.2	12.1	16.1	12.1	
4	18.4	25.8	18.8	20.4	25.9	18.0	17.2	15.8	14.9	15.7	15.4	98	80	96	85	8.3	1.9	33.8	0.3	10.0	0.2	12.1	16.1	12.1	
5	17.6	25.4	20.8	21.2	27.2	16.6	16.0	14.8	13.6	14.7	14.4	98	58	80	78	8.3	6.7	11.7	--	1	0.2	0.5	12.1	16.1	12.1
6	17.6	26.8	20.0	21.0	27.7	16.8	15.7	14.4	13.0	16.6	14.7	95	50	95	80	9.7	3.4	0.3	0.2	--	11.3	0.4	12.1	16.1	12.1
7	18.4	27.6	18.5	19.2	26.3	18.0	17.2	16.0	13.4	15.2	14.9	100	70	95	88	9.3	0.2	11.1	4.0	0.7	5.3	0.2	12.1	16.1	12.1
8	18.0	27.9	19.6	21.3	29.4	17.8	17.0	14.9	13.0	16.3	14.7	96	46	95	79	8.3	6.7	0.6	--	0.1	0.1	0.5	12.1	16.1	12.1
9	18.6	26.2	21.2	21.8	26.3	18.0	17.0	15.5	11.8	15.8	14.4	96	46	84	75	8.0	4.5	--	3.5	--	3.5	0.2	12.1	16.1	12.1
10	18.3	27.8	20.4	21.7	28.6	17.2	16.4	14.9	11.1	15.3	13.8	95	40	85	73	8.0	5.7	--	--	--	8.9	0.3	12.1	16.1	12.1
11	18.2	26.4	19.4	20.8	27.7	17.6	17.0	14.9	13.0	15.5	14.5	95	50	83	79	9.0	5.7	6.9	--	--	0.5	12.1	16.1	12.1	
12	17.6	27.4	20.0	21.2	28.2	16.0	15.0	14.5	11.8	14.4	13.6	96	43	83	74	7.0	10.4	--	--	--	0.4	12.1	16.1	12.1	
13	19.3	27.6	21.4	22.4	29.9	18.0	17.0	15.6	12.8	15.3	14.6	96	46	80	73	8.3	6.9	--	--	--	0.5	12.1	16.1	12.1	
14	16.4	26.2	23.6	21.0	29.4	15.9	15.0	13.4	12.1	16.2	13.9	96	47	90	78	8.7	6.4	--	--	--	0.3	12.1	16.1	12.1	
15	16.8	29.9	19.6	21.5	30.6	15.9	14.8	13.5	12.5	15.8	13.9	94	40	83	76	7.7	8.1	--	--	7.5	1.0	12.1	16.1	12.1	
16	18.4	27.9	19.9	21.5	28.5	17.5	16.5	15.0	10.6	13.9	13.2	94	38	80	71	8.7	3.2	--	--	--	1.0	12.1	16.1	12.1	
17	18.4	28.9	21.0	22.3	29.9	17.5	17.0	15.0	12.1	14.9	14.0	94	40	80	71	9.3	7.8	--	--	--	0.4	12.1	16.1	12.1	
18	18.8	29.6	19.4	21.8	30.0	18.0	17.5	15.7	12.4	15.8	14.6	96	40	94	88	8.7	6.5	--	--	5.4	0.3	12.1	16.1	12.1	
19	18.0	26.8	19.6	21.0	27.5	17.5	16.5	14.9	13.3	15.8	14.7	96	46	93	78	9.7	2.5	--	--	0.4	0.4	0.2	12.1	16.1	12.1
20	17.8	25.4	20.0	20.8	27.0	17.5	17.0	14.7	12.3	15.0	14.0	96	50	86	77	9.3	2.1	--	--	--	0.2	12.1	16.1	12.1	
21	18.6	23.9	19.6	20.4	27.3	18.0	17.0	15.3	14.9	16.0	15.4	95	66	94	85	8.7	1.8	--	--	1.4	7.2	0.3	12.1	16.1	12.1
22	18.6	26.6	18.4	20.5	28.0	17.6	17.1	15.3	12.8	15.6	14.6	95	48	88	80	7.7	4.0	5.8	--	0.2	3.7	0.4	12.1	16.1	12.1
23	18.4	24.8	20.0	20.8	27.3	17.4	16.6	15.3	13.2	16.6	15.0	95	55	95	82	8.7	2.1	3.5	--	0.7	9.3	0.1	12.1	16.1	12.1
24	16.6	27.0	21.0	21.4	27.5	16.0	15.1	13.6	13.4	15.1	14.0	96	50	81	76	9.3	5.3	8.6	--	--	0.9	0.5	12.1	16.1	12.1
25	18.4	28.6	19.6	21.6	28.5	17.5	16.5	15.0	13.5	15.2	14.5	94	45	88	76	9.7	5.4	0.9	0.1	--	0.1	0.2	12.1	16.1	12.1
26	17.6	26.0	19.0	20.4	27.0	17.0	16.5	14.5	12.2	15.9	14.5	94	48	96	80	8.7	4.8	--	--	--	0.2	12.1	16.1	12.1	
27	18.0	27.8	21.3	22.1	29.9	17.3	16.1	14.6	13.3	16.1	14.7	94	47	86	76	8.7	6.3	--	--	--	0.5	12.1	16.1	12.1	
28	18.4	26.6	21.4	22.0	28.0	17.3	16.5	15.0	14.7	15.3	15.0	94	55	80	77	9.3	2.3	--	--	--	0.3	12.1	16.1	12.1	
29																									
30																									
31																									
MED.	18.1	26.8	20.1	21.3	28.3	17.3	16.4	14.9	12.9	15.6	14.5	95	49	89	78	8.8	4.9	3.2	0.3	1.0	4.3	0.4	--	--	--

Precipitacion total : 120.4 m.m.

DIA	TEMPERATURAS							TENSION DEL VAPOR			HUMEDAD RELATIVA			DIBOSORNO	GRILLO	PRECIPITACION M.M			EVAPORACION			VIENTOS			
	7	14	20	MED.	MAX.	MIN.	W. MIN. SUELO	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	
	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	%	%			%	%	mm	mm	mm	mm	mm	mm	mm	
1	16.8	21.8	20.8	21.5	26.2	16.1	15.4	13.8	12.8	15.3	14.0	98	46	65	76	8.3	5.5	--	--	1.1	0.3	12.1	16.1	12.1	
2	18.4	26.6	22.1	22.8	30.9	16.4	15.1	15.6	11.9	14.0	13.8	98	40	73	70	7.3	8.3	1.1	--	--	0.6	12.1	16.1	12.1	
3	18.6	26.0	20.8	22.0	26.5	16.9	15.7	15.3	12.8	16.2	14.8	95	45	90	77	3.5	3.5	--	--	--	0.2	12.1	16.1	12.1	
4	16.8	26.8	20.6	21.7	30.5	15.0	14.0	13.8	13.8	16.7	14.8	96	46	92	78	8.7	7.2	--	--	--	0.2	12.1	16.1	12.1	
5	17.4	29.2	21.0	22.2	30.0	16.0	15.3	14.2	12.2	14.9	13.8	96	40	80	72	7.7	9.0	--	--	--	0.6	12.1	16.1	12.1	
6	16.0	28.9	22.4	22.7	30.9	15.2	14.0	13.1	12.5	16.1	13.9	96	40	80	72	8.3	9.2	--	--	--	0.1	12.1	16.1	12.1	
7	16.6	26.6	20.2	21.9	26.9	17.5	16.5	15.5	13.6	15.9	15.0	97	46	90	77	8.0	4.3	--	--	--	0.7	12.1	16.1	12.1	
8	18.8	28.2	21.0	22.5	30.6	18.0	17.0	15.4	12.2	15.6	14.4	94	40	94	73	8.7	1.4	--	--	38.9	0.3	12.1	16.1	12.1	
9	19.0	26.0	20.0	21.0	26.5	17.5	17.0	15.9	14.2	16.2	15.4	96	60	93	83	9.0	1.5	98.9	--	--	0.2	12.1	16.1	12.1	
10	18.2	28.2	21.4	22.8	28.9	18.0	17.1	15.1	14.0	15.3	14.8	96	45	80	74	9.0	2.0	--	--	--	0.6	12.1	16.1	12.1	
11	19.6	26.2	21.2	22.0	27.9	18.4	17.6	16.0	15.5	17.5	16.3	94	60	93	82	7.7	--	--	11.8	--	26.6	12.1	12.1	12.1	
12	18.4	22.4	18.3	19.6	25.0	18.0	17.1	15.3	14.3	14.9	14.8	96	66	96	86	10.0	--	13.8	8.7	--	8.7	0.0	12.1	16.1	12.1
13	15.6	29.3	22.1	22.3	30.3	15.0	14.0	12.8	12.2	16.8	13.9	96	40	84	73	9.0	--	--	--	--	0.6	12.1	16.1	12.1	
14	19.8	28.8	19.4	21.6	30.8	17.5	17.0	15.5	12.7	16.3	14.8	95	42	96	78	9.0	--	--	--	27.2	0.3	12.1	16.1	12.1	
15	19.2	27.4	18.4	20.8	29.2	18.6	17.3	16.1	12.7	15.6	14.8	96	46	98	80	9.7	4.4	1.4	1.0	68.1	0.4	12.1	16.1	12.1	
16	18.4	24.8	18.6	20.1	26.6	18.0	17.1	16.0	15.1	15.2	15.4	100	64	94	86	10.0	1.6	32.5	--	8.7	23.2	0.3	12.1	16.1	12.1
17	16.8	23.6	19.4	19.8	24.0	16.4	15.7	13.8	13.1	11.8	12.9	96	60	70	75	9.7	--	16.5	--	--	--	0.2	12.1	16.1	12.1
18	17.2	26.8	19.4	20.7	27.0	16.3	15.3	14.1	10.5	13.5	12.7	96	40	80	72	9.0	8.7	--	--	--	0.3	12.1	16.1	12.1	
19	15.6	28.0	19.6	20.7	30.0	14.7	14.0	12.3	11.1	13.7	12.4	93	38	80	70	8.0	9.9	--	--	--	27.2	0.3	12.1	16.1	12.1
20	18.8	28.4	21.2	21.9	28.9	15.5	14.5	13.5	14.4	13.2	13.7	94	50	70	71	9.0	8.7	--	--	--	--	1.2	12.1	16.1	12.1
21	16.2	28.8	21.0	21.8	29.9	15.6	14.7	13.3	9.0	13.0	11.8	96	30	70	15	6.0	8.7	--	--	2.0	0.7	12.1	16.1	12.1	
22	16.2	28.4	19.0	20.6	30.8	14.2	13.1	13.3	11.7	14.8	13.3	96	40	90	75	7.0	9.8	--	--	--	0.5	12.1	16.1	12.1	
23	15.4	29.2	20.4	21.4	30.0	14.8	13.1	12.6	15.3	12.7	13.5	96	50	71	72	7.3	10.6	--	--	--	0.3	12.1	16.1	12.1	
24	16.0	28.9	20.2	21.3	30.6	15.7	14.4	13.1	12.1	17.1	14.1	96	40	96	77	8.7	5.6	--	--	--	0.6	12.1	16.1	12.1	
25	16.8	28.2	20.3	21.4	28.5	15.5	15.0	13.8	11.5	16.4	13.9	96	40	94	77	8.7	3.7	--	--	0.2	0.2	0.4	12.1	16.1	16.1
26	17.6	26.2	19.0	21.0	29.3	15.5	15.0	14.2	12.1	16.0	14.1	96	42	97	78	7.7	5.6	--	--	1.3	16.7	0.6	12.1	16.1	12.1
27	18.6	25.2	18.2	20.0	26.6	18.8	17.5	15.5	12.8	15.1	14.5	96	50	82	10.0	3.2	15.4	--	--	0.2	0.2	0.0	12.1	16.1	12.1
28	17.6	26.6	20.2	21.2	28.0	17.4	16.5	14.5	11.9	15.9	14.1	96	45	90	77	8.3	3.1	--	--	--	15.3	0.4	12.1	16.1	12.1
29	17.8	25.2	17.8	19.6	26.6	17.4	16.1	14.7	13.3	14.7	14.2	96	55	96	82	9.0	3.0	15.3	0.6	17.0	17.9	0.3	12.1	16.1	12.1
30	16.8	28.3	20.6	21.6	29.3	15.5	15.0	13.8	11.5	15.2	13.5	96	40	84	73	8.7	8.6	0.3	--	--	--	0.2	12.1	16.1	12.1
31	17.0	28.8	21.8	22.4	30.5	16.0	15.0	14.0	12.1	15.6	13.9	96	40	80	72	8.0	9.4	--	--	--	0.2	12.1	16.1	12.1	
MED.	17.4	27.6	20.2	21.4	28.9	16.5	15.6	14.4	12.7	15.2	14.1	96	46	86	76	8.5	5.0	5.0	0.7	4.0	9.7	0.4	--	--	--

Precipitación total 300.0 mm.

ESTACION Paraguaycito MES Abril AÑO 19 67 $\varphi = 49$ $\lambda = 759$ $WGR - ALTURA$ 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			SOLARIDAD	PRECIPITACION M.M.				EVAPORACION	VIENTOS						
	7	14	20	MIN.	MAX.	7	14	20	7	14	20		7	14	20	TOTAL		7	14	20				
	SUELO					MED.			MED.				M.M.											
1	18.6	23.6	17.6	17.5	26.5	15.5	15.7	14.5	15.2	96	73	96	88	10.0	6.8	0.3	12.1	16.1	12.1					
2	17.0	25.4	19.3	20.3	26.0	16.0	15.0	14.1	14.1	94	55	90	80	8.0	6.3	0.1	12.1	16.1	12.1					
3	17.8	28.0	21.3	20.6	16.0	15.0	14.7	12.8	15.1	14.2	96	45	80	74	8.3	8.3	0.6	12.1	16.1	00.0				
4	18.4	27.6	21.4	22.2	23.9	16.8	15.3	15.2	17.1	15.9	98	55	90	80	7.3	6.8	0.3	12.1	16.1	12.1				
5	18.0	28.2	21.6	22.4	30.3	16.2	14.9	11.5	15.4	13.9	90	40	80	72	7.7	9.6	0.6	12.1	16.1	12.1				
6	19.2	28.2	21.6	22.6	30.8	18.0	17.2	15.6	12.9	15.0	94	44	88	75	7.0	5.2	0.4	12.1	16.1	12.1				
7	19.4	28.4	22.5	23.4	30.4	16.2	16.1	12.2	16.2	14.8	96	40	80	72	7.3	10.2	0.6	12.1	16.1	12.1				
8	18.8	25.4	20.0	21.1	26.9	18.5	18.0	15.3	15.1	15.8	95	62	90	82	8.7	4.1	0.3	12.1	16.1	12.1				
9	17.6	28.1	22.0	22.4	30.0	16.1	15.2	14.3	15.8	15.1	100	50	80	77	9.7	6.5	0.3	12.1	16.1	12.1				
10	20.4	28.0	20.4	22.6	28.2	19.0	17.2	14.3	16.1	15.9	96	48	95	80	8.3	4.2	0.3	12.1	16.1	12.1				
11	19.2	30.0	21.6	23.1	30.2	18.0	17.0	16.1	15.2	16.5	15.9	96	47	88	78	8.3	6.6	0.4	12.1	16.1	12.1			
12	20.2	28.4	23.8	24.0	30.0	18.0	17.0	17.4	13.6	15.9	15.6	98	46	73	72	8.3	6.5	0.2	12.1	16.1	12.1			
13	19.0	28.0	18.8	21.4	30.2	18.0	17.0	15.7	13.4	15.8	15.0	95	44	97	79	8.7	6.3	0.3	12.1	16.1	00.0			
14	17.4	22.2	18.6	19.2	22.5	16.5	15.5	14.2	15.9	16.1	15.4	97	80	100	92	9.7	7.0	0.0	12.1	16.1	12.1			
15	17.8	27.8	19.6	21.2	29.5	16.0	15.0	10.5	13.7	13.2	100	40	80	73	8.7	9.1	0.6	12.1	16.1	12.1				
16	17.0	26.4	20.0	20.9	27.0	16.5	16.0	14.0	12.3	14.1	13.5	96	47	80	74	8.7	6.5	0.4	12.1	16.1	12.1			
17	18.6	28.4	19.6	21.8	29.5	17.0	16.0	15.2	14.7	15.8	15.2	94	47	93	78	9.3	7.0	0.4	12.1	16.1	12.1			
18	18.6	27.0	19.0	20.9	29.6	16.8	16.0	15.3	12.6	15.7	14.5	95	47	95	79	9.3	5.9	0.2	12.1	16.1	12.1			
19	18.2	28.0	21.0	22.0	29.0	17.5	16.5	14.8	12.8	13.1	13.6	94	45	71	70	9.0	7.1	0.5	12.1	16.1	12.1			
20	18.6	25.4	18.4	20.2	25.5	17.0	16.0	14.8	12.3	15.1	14.1	93	50	94	79	9.0	1.5	0.3	12.1	16.1	12.1			
21	15.0	28.0	21.0	21.2	29.0	13.9	13.0	12.8	11.3	14.9	13.0	100	40	80	73	8.7	8.4	1.2	0.5	12.1	16.1	12.1		
22	18.4	26.4	20.2	21.3	27.5	17.5	17.0	15.3	11.7	17.2	14.7	96	45	95	79	9.0	4.8	0.1	12.1	16.1	12.1			
23	18.4	27.0	19.4	21.0	28.1	17.5	17.0	15.3	15.0	16.1	15.5	96	56	98	82	8.7	4.3	0.1	12.1	16.1	12.1			
24	18.4	27.8	20.6	21.8	28.2	17.1	16.3	13.3	15.0	14.5	14.5	96	47	83	75	9.0	5.9	0.3	12.1	16.1	12.1			
25	19.0	25.6	19.8	21.0	27.0	17.6	17.0	15.9	15.5	15.4	15.6	96	63	90	83	8.3	1.6	0.2	12.1	16.1	12.1			
26	18.1	26.4	18.8	20.5	26.0	17.2	16.2	15.7	15.7	15.6	15.6	96	60	95	84	8.7	3.5	0.2	12.1	16.1	12.1			
27	17.1	28.8	19.6	20.3	25.8	16.8	16.0	14.1	14.0	15.8	14.5	96	60	93	83	8.3	1.1	0.2	12.1	16.1	12.1			
28	18.4	27.8	20.0	21.6	28.0	17.5	17.0	15.0	14.0	15.8	14.9	94	50	90	78	9.7	5.1	0.2	12.1	16.1	12.1			
29	17.8	26.2	17.0	19.3	26.4	17.6	16.8	14.4	14.0	14.0	14.3	94	60	96	83	9.3	3.1	0.3	12.1	16.1	12.1			
30	18.0	23.0	20.0	20.2	25.0	17.4	16.3	14.7	13.2	16.4	14.8	95	63	94	84	8.7	0.8	0.1	12.1	16.1	00.0			
31																								
MED.	18.3	27.0	20.1	21.4	28.1	17.0	16.2	15.2	13.6	15.5	14.8	96	52	88	78	8.7	7.6	0.1	1.1	6.8	0.3	--	--	--

Precipitacion total : 284.5 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NEBOSIDAD	GOLPE DE VIENTO	PRECIPITACION M.M					EVAPORACION	VIENTOS				
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20						
																								7	14	20	7	14
1	17.8	25.8	19.4	20.8	27.2	15.8	14.5	14.2	15.5	16.3	15.3	53	83	96	8	8.7	5.9	-	-	-	52.6	0.2	12.1	16.1	12.1			
2	18.4	20.8	18.0	18.8	20.8	17.0	16.2	15.8	16.2	15.6	15.8	98	90	100	96	9.3	-	52.8	3.8	0.4	4.2	0.0	12.1	16.1	12.1			
3	18.0	25.4	19.3	20.5	27.0	16.2	15.3	14.6	12.3	14.7	13.9	94	90	95	90	9.0	5.1	-	-	-	-	0.5	12.1	16.1	12.1			
4	18.8	27.8	21.0	22.1	28.8	16.0	15.1	14.7	15.0	17.8	15.8	91	84	98	80	8.3	7.1	-	-	-	0.2	0.2	12.1	16.1	12.1			
5	18.0	30.0	19.4	21.7	30.2	17.0	16.5	14.9	13.9	13.9	15.0	95	43	98	78	8.3	8.8	-	-	-	0.3	0.3	12.1	16.1	12.1			
6	19.0	28.8	19.4	27.8	30.0	16.0	15.0	15.7	13.6	16.3	15.2	95	48	98	78	8.3	5.3	-	-	-	34.8	37.0	12.1	16.1	12.1			
7	19.0	28.8	19.4	21.1	28.0	18.1	17.3	15.9	15.8	15.4	15.7	96	60	97	84	8.0	3.9	2.4	-	-	42.5	42.5	12.1	16.1	12.1			
8	18.4	25.8	20.0	21.2	28.2	17.1	16.2	15.4	14.7	16.9	15.7	98	60	98	85	8.7	4.1	-	-	-	16.1	18.8	12.1	16.1	12.1			
9	18.4	28.0	19.8	21.2	30.0	17.2	16.4	15.8	13.7	15.7	15.0	98	45	98	60	8.7	7.8	2.7	-	-	2.4	4.0	12.1	16.1	12.1			
10	18.5	22.8	19.0	19.8	25.0	17.5	17.0	15.8	16.2	15.7	15.8	97	78	95	90	9.7	7.7	1.8	0.7	-	0.7	0.1	12.1	16.1	12.1			
11	17.8	25.2	18.2	19.8	28.0	16.0	15.0	14.8	15.3	15.1	15.1	98	64	98	68	8.7	6.1	-	-	-	21.7	21.7	12.1	16.1	12.1			
12	18.2	25.2	18.8	20.2	28.5	17.4	16.2	15.1	15.4	15.2	15.2	98	60	94	83	10.0	1.1	-	-	-	6.4	33.1	12.1	16.1	12.1			
13	17.8	27.8	22.0	22.4	29.5	17.5	17.0	15.4	13.9	15.0	14.8	100	50	78	75	9.7	0.8	28.8	-	-	-	8.7	0.5	12.1	16.1	12.1		
14	18.0	25.8	19.4	20.4	25.8	17.5	16.5	14.9	14.6	16.1	15.2	98	62	95	84	8.7	2.8	6.7	-	-	-	-	0.0	12.1	16.1	12.1		
15	17.0	27.8	18.0	20.2	28.0	16.3	15.5	14.8	12.8	15.8	14.3	100	46	100	82	9.7	9.3	-	-	-	28.2	28.2	12.1	16.1	12.1			
16	18.0	23.2	20.0	20.3	25.0	16.5	16.0	15.0	17.1	16.2	16.1	97	80	93	90	9.7	1.8	-	-	-	2.2	0.2	12.1	16.1	12.1			
17	18.0	27.0	20.0	21.2	28.0	17.4	16.3	15.8	15.0	15.9	15.5	100	58	91	82	9.7	4.5	0.8	-	-	0.4	82.7	0.1	12.1	16.1	12.1		
18	17.4	26.8	18.8	20.4	27.0	16.8	16.0	14.4	13.2	15.5	14.4	97	50	95	81	10.0	4.8	62.3	0.4	1.4	2.0	0.3	12.1	16.1	12.1			
19	18.4	27.4	19.8	21.4	28.0	17.5	16.8	16.0	13.5	16.2	15.2	100	90	94	81	9.7	4.2	0.2	-	-	1.0	1.0	12.1	16.1	12.1			
20	18.0	27.0	20.4	21.4	28.0	15.5	14.1	14.9	13.4	17.0	15.1	98	50	95	80	7.7	8.8	-	-	-	0.1	0.1	12.1	16.1	12.1			
21	17.7	28.0	20.2	21.0	27.0	17.4	16.1	14.8	14.8	16.8	15.4	95	60	95	83	9.3	-	-	-	-	0.3	0.3	12.1	16.1	12.1			
22	17.7	28.4	19.0	21.3	30.0	16.8	16.0	14.7	12.2	15.7	14.2	96	40	95	77	8.0	5.2	-	-	-	1.4	1.4	12.1	16.1	12.1			
23	18.4	28.8	21.4	22.4	28.3	16.2	15.4	15.1	14.8	18.0	16.0	95	50	94	80	8.3	5.0	-	-	-	-	-	0.1	12.1	16.1	12.1		
24	18.4	27.4	21.4	22.4	28.9	16.8	16.0	15.3	14.0	17.8	15.7	98	51	90	78	7.0	5.9	-	-	-	-	-	0.6	00.0	16.1	12.1		
25	19.8	28.4	21.4	22.2	27.0	19.0	18.0	16.5	13.7	17.7	16.0	98	53	93	81	9.3	6.2	-	-	-	-	-	0.9	12.1	16.1	12.1		
26	19.8	27.4	21.8	22.8	29.5	18.4	17.3	17.1	13.5	17.3	16.0	100	50	90	80	9.0	8.0	-	-	-	-	-	0.3	12.1	16.1	12.1		
27	20.8	28.8	19.8	22.2	29.5	19.8	19.0	17.8	15.8	16.5	16.8	98	53	96	82	9.0	6.1	-	-	-	20.1	20.3	12.1	16.1	12.1			
28	17.8	28.4	21.8	21.8	28.4	17.1	16.1	14.7	15.7	18.4	16.3	98	60	95	84	8.0	3.8	0.2	-	-	-	-	0.3	12.1	16.1	12.1		
29	19.0	28.8	19.0	21.0	27.0	17.8	17.0	16.5	13.7	15.9	15.4	100	52	98	83	8.7	4.0	-	-	-	-	-	0.2	12.1	16.1	12.1		
30	19.0	28.8	18.9	21.8	28.4	17.3	16.5	15.9	14.4	16.2	15.5	98	50	94	80	8.7	3.3	-	-	-	-	-	0.2	12.1	16.1	12.1		
31	19.4	28.8	19.4	21.2	27.3	18.4	17.5	16.3	14.7	16.4	15.8	98	58	97	83	9.0	2.4	-	-	-	2.8	14.7	0.3	12.1	16.1	12.1		
MED.	18.4	26.8	19.8	21.2	27.9	17.1	16.2	15.4	14.5	16.3	15.4	97	58	94	82	8.9	4.5	5.1	0.2	5.8	11.8	0.2	--	--	--	--		

Precipitacion total 358.8 m.m.

ESTACION Paraguaycito MES Junio AÑO 19 67 $\varphi = 48$ 23 N $\lambda = 79$ 42 W GR - ALTURA 1.250 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA			NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.			VIENTOS					
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20			
																								EVAPORACION		
1	18.6	23.8	19.8	20.5	26.0	17.7	17.0	15.5	13.4	16.4	15.1	96	61	95	84	9.7	1.7	0.0	11.9	0.0	12.1	16.1	12.1			
2	17.8	27.4	19.6	21.1	28.0	18.0	15.5	15.4	12.1	16.5	14.7	100	45	96	80	8.7	2.0	2.4	2.2	10.8	0.3	12.1	16.1	12.1		
3	18.8	27.6	19.0	21.1	28.0	18.3	17.5	16.3	12.8	16.5	15.2	100	46	100	82	9.3	3.8	3.6	0.2	1.2	13.9	0.2	12.1	16.1	12.1	
4	18.0	24.4	17.0	19.0	25.6	17.5	17.0	15.6	13.7	14.6	14.6	100	60	100	87	8.3	0.3	12.5	0.9	21.4	22.3	0.0	12.1	16.1	12.1	
5	17.2	22.4	19.6	20.0	25.0	16.4	15.2	14.8	13.6	16.3	14.9	100	63	95	86	9.0	1.4	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
6	17.8	27.8	21.0	21.9	29.2	16.0	15.5	14.1	13.3	16.7	14.7	96	47	90	78	9.0	6.4	0.5	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
7	17.4	23.3	19.8	20.1	25.0	16.1	15.2	15.0	11.8	12.0	12.9	100	55	70	75	9.7	1.8	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
8	16.4	22.6	18.0	18.8	23.3	15.1	14.1	13.4	14.5	15.6	14.5	96	70	100	89	9.0	0.8	0.2	1.5	0.0	0.0	0.0	12.1	16.1	12.1	
9	16.4	25.8	19.4	20.2	27.0	15.0	14.0	14.1	10.0	16.3	13.5	100	40	96	79	9.0	2.0	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
10	18.6	22.4	19.6	20.3	25.0	17.5	16.5	15.5	13.6	15.5	14.9	96	63	94	84	9.0	1.3	0.2	1.6	0.3	1.9	0.2	12.1	16.1	12.1	
11	17.8	25.0	19.6	20.5	26.2	17.0	16.0	14.7	12.6	16.8	14.7	96	53	98	82	8.7	5.4	0.0	0.7	0.9	1.8	0.2	12.1	16.1	12.1	
12	17.6	25.2	20.0	20.7	27.5	15.0	14.0	14.0	12.1	16.6	14.2	93	50	95	79	8.7	3.0	0.2	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
13	17.4	26.6	19.8	21.4	29.5	15.8	14.5	14.6	10.8	16.4	13.9	98	37	95	77	9.3	5.7	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
14	17.2	27.3	19.2	20.7	27.4	15.5	14.5	14.1	14.9	15.4	14.8	96	55	93	81	9.0	5.5	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
15	16.2	26.4	21.2	21.2	27.2	15.1	14.1	13.9	10.2	15.9	13.3	100	40	85	75	9.0	4.9	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
16	18.0	26.0	19.4	20.7	27.3	17.0	15.0	14.9	12.7	15.6	14.4	96	50	93	80	9.3	6.6	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
17	18.2	27.4	20.8	21.8	29.0	16.8	16.0	15.1	11.2	16.2	14.2	96	40	90	75	8.7	7.1	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
18	18.6	28.4	18.8	20.6	27.6	18.0	17.0	15.5	10.2	15.4	13.7	96	40	94	77	8.0	5.0	0.2	0.2	1.2	1.6	1.6	12.1	16.1	12.1	
19	18.8	28.0	21.0	22.2	28.4	17.4	16.2	16.0	14.3	16.7	15.7	98	50	90	79	7.3	5.1	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
20	18.0	27.0	21.2	21.8	28.8	16.8	15.2	14.9	13.0	16.9	14.9	96	48	90	78	8.0	9.2	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
21	18.8	28.6	20.7	21.2	28.0	18.0	17.2	15.5	13.0	17.3	15.3	95	50	94	80	8.0	3.3	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
22	19.0	27.4	20.0	21.6	29.2	17.5	16.5	16.2	9.5	16.9	14.2	98	35	96	76	8.7	7.0	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
23	20.0	28.8	20.4	22.4	29.4	18.0	17.5	16.6	10.7	17.3	14.9	95	36	97	76	9.0	4.9	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
24	18.4	26.6	21.2	21.8	28.0	17.5	16.5	15.3	11.9	17.2	14.8	96	45	92	78	9.3	4.1	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
25	19.6	28.2	22.0	22.3	29.0	17.0	16.1	16.1	11.5	17.2	14.9	100	40	87	76	9.3	7.6	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
26	19.3	28.8	20.6	22.7	29.0	18.5	18.0	16.4	12.1	17.2	15.2	97	40	95	77	8.7	4.8	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
27	19.0	28.4	21.6	22.2	28.3	18.0	17.4	15.5	13.0	15.4	14.6	94	50	80	75	9.7	4.1	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
28	18.4	28.4	18.8	21.1	28.2	17.5	17.0	15.0	12.9	15.7	14.5	94	44	96	78	8.7	2.9	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
29	17.8	25.9	19.0	20.4	27.3	16.5	16.0	14.7	10.6	15.5	13.6	96	43	94	78	8.3	5.4	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
30	17.2	27.6	20.8	21.6	29.0	16.0	15.1	14.1	10.0	16.9	13.7	96	36	92	75	8.7	8.4	0.0	0.0	0.0	0.0	0.0	12.1	16.1	12.1	
31																										
MED.	18.0	26.4	20.0	21.1	27.5	16.8	15.9	15.1	12.2	16.2	14.5	97	48	93	79	8.8	4.4	0.0	1.2	0.6	1.0	2.5	0.3	0.0	0.0	0.0

Precipitación total : 66.6 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						BRIFLO	PRECIPITACION M.M	VIENTOS									
	MAX.		MIN.		SUELO		7		14		20		MED.		7		14				20		MED.		7		14		20	
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20	
1	19.2	28.2	21.0	22.4	30.0	17.5	15.6	11.5	16.0	14.4	9	40	87	74	6.3	9.4	1.4	—	—	—	—	—	—	—	—	—	—	—	—	
2	16.6	26.8	21.2	21.4	28.8	16.1	15.3	13.6	19.5	17.2	13.8	96	40	92	76	7.7	6.5	—	—	—	—	—	—	—	—	—	—	—	—	
3	19.3	29.6	22.4	23.4	30.4	17.2	16.6	15.1	12.4	16.1	14.5	96	40	80	72	7.7	8.3	—	—	—	—	—	—	—	—	—	—	—	—	
4	19.2	27.8	20.8	22.2	29.9	16.4	15.2	15.6	14.1	16.4	15.4	94	50	90	78	7.7	7.6	—	—	—	—	—	—	—	—	—	—	—	—	
5	17.2	25.8	21.6	21.6	26.6	16.2	15.2	14.4	12.5	16.8	14.6	98	50	87	78	7.3	3.1	—	—	—	—	—	—	—	—	—	—	—	—	
6	18.6	28.8	21.4	22.6	29.9	18.0	17.0	16.1	10.7	16.0	14.3	100	36	85	74	8.7	7.7	—	—	—	—	—	—	—	—	—	—	—	—	
7	18.6	27.9	21.9	22.6	29.0	17.5	16.5	15.5	11.1	13.3	13.3	96	40	67	88	8.7	5.5	—	—	—	—	—	—	—	—	—	—	—	—	
8	18.4	29.2	19.4	21.6	30.0	17.0	16.0	15.3	9.3	16.3	13.6	96	30	96	74	7.3	3.0	—	—	—	—	—	—	—	—	—	—	—	—	
9	18.6	26.4	20.2	21.4	27.2	15.4	14.4	15.2	9.0	16.4	13.5	94	35	93	74	8.0	3.1	—	—	—	—	—	—	—	—	—	—	—	—	
10	17.4	28.0	17.2	20.0	29.9	17.3	16.2	14.0	8.6	15.1	12.6	94	30	96	73	8.3	6.1	—	—	—	—	—	—	—	—	—	—	—	—	
11	18.0	25.2	18.8	20.2	28.0	16.2	15.4	14.9	13.3	14.6	14.3	96	55	90	80	7.0	3.6	—	—	—	—	—	—	—	—	—	—	—	—	
12	18.4	25.4	21.2	21.6	27.2	17.1	16.2	15.6	12.3	15.9	14.6	98	50	85	78	8.3	3.5	—	—	—	—	—	—	—	—	—	—	—	—	
13	18.2	26.4	19.4	20.8	28.0	17.1	16.0	15.8	13.0	16.6	15.1	100	50	98	83	9.7	2.8	—	—	—	—	—	—	—	—	—	—	—	—	
14	18.0	26.4	17.4	19.8	27.0	17.7	17.0	15.6	13.0	14.2	14.3	100	50	96	82	9.3	2.0	—	—	—	—	—	—	—	—	—	—	—	—	
15	17.4	25.8	18.6	20.1	26.1	17.0	16.1	14.2	12.5	15.5	14.1	96	50	96	81	10.0	4.3	—	—	—	—	—	—	—	—	—	—	—	—	
16	17.2	25.0	19.6	20.4	28.0	16.5	16.0	14.4	11.0	15.7	13.7	98	45	95	79	7.7	6.9	—	—	—	—	—	—	—	—	—	—	—	—	
17	17.0	26.2	18.8	20.7	29.9	15.0	14.5	14.6	10.0	15.7	13.4	100	35	96	77	8.0	7.6	—	—	—	—	—	—	—	—	—	—	—	—	
18	16.6	27.6	20.4	21.2	28.5	15.1	14.4	13.6	8.4	17.0	13.0	96	30	95	74	8.7	9.2	—	—	—	—	—	—	—	—	—	—	—	—	
19	18.0	26.8	20.6	21.5	27.3	16.5	15.5	14.9	10.5	17.4	14.3	96	40	96	77	9.7	8.8	—	—	—	—	—	—	—	—	—	—	—	—	
20	17.3	26.2	19.6	21.2	28.3	16.5	15.5	14.8	10.3	15.4	13.5	100	36	90	75	8.3	9.7	—	—	—	—	—	—	—	—	—	—	—	—	
21	17.4	26.2	19.0	20.4	26.5	16.0	15.4	14.4	10.2	15.7	13.4	94	40	95	76	8.3	3.4	—	—	—	—	—	—	—	—	—	—	—	—	
22	19.2	28.8	21.1	22.6	29.0	16.5	15.5	15.0	10.4	15.1	13.5	90	35	80	88	8.3	7.4	—	—	—	—	—	—	—	—	—	—	—	—	
23	18.6	26.4	19.0	20.8	26.6	17.5	17.0	15.2	10.2	16.5	14.0	94	40	100	78	8.0	2.6	—	—	—	—	—	—	—	—	—	—	—	—	
24	17.8	26.4	20.6	21.4	28.0	16.1	15.0	13.9	10.2	15.3	13.1	92	40	85	72	9.0	6.3	—	—	—	—	—	—	—	—	—	—	—	—	
25	17.0	25.6	21.1	21.2	27.0	16.3	15.0	14.0	12.3	17.5	14.6	96	50	93	80	9.3	3.4	—	—	—	—	—	—	—	—	—	—	—	—	
26	18.6	28.4	22.0	22.8	29.4	17.3	16.2	15.5	10.2	14.9	13.5	96	35	75	69	6.0	7.9	—	—	—	—	—	—	—	—	—	—	—	—	
27	19.2	31.2	23.4	24.3	31.7	18.3	17.0	16.1	8.7	11.2	11.2	96	25	40	54	6.7	9.3	—	—	—	—	—	—	—	—	—	—	—	—	
28	17.8	27.2	21.6	22.0	29.7	16.7	16.2	12.3	11.0	14.5	12.6	80	40	75	65	5.0	5.6	—	—	—	—	—	—	—	—	—	—	—	—	
29	18.1	27.2	20.6	21.6	27.9	17.0	15.5	14.3	9.4	14.5	12.7	92	35	80	69	7.0	3.7	—	—	—	—	—	—	—	—	—	—	—	—	
30	19.2	28.8	20.6	22.2	28.8	17.9	16.8	14.7	11.9	16.1	14.2	88	40	91	73	7.3	5.7	—	—	—	—	—	—	—	—	—	—	—	—	
31	18.8	27.8	22.0	22.6	29.2	17.6	16.8	15.4	12.5	14.9	14.3	94	45	75	71	8.0	6.3	—	—	—	—	—	—	—	—	—	—	—	—	
MED.	18.1	27.3	20.4	21.6	28.6	16.8	15.9	14.8	11.0	15.5	13.8	95	40	87	74	8.0	5.8	—	—	—	—	—	—	—	—	—	—	—	—	

Precipitación total : 43.7 m.m.

ESTACION Paraguaycito MES Agosto AÑO 1967 $\varphi = 40^{\circ} 23' N$ $\lambda = 75^{\circ} 42' W$ GR - ALTURA 1.250 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA%				NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M				EVAPORACION				VIENTOS				
	7	14	20	MED.	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20			
	MIN. MAX. MIN. SUFLO				MED.				MED.						MED.				MED.				MED.				
1	15.8	26.5	20.6	27.0	15.7	13.6	13.1	11.8	16.2	13.7	97	45	90	71	5.3	4.5	—	—	—	—	0.5	12.1	12.1	12.1			
2	17.8	27.1	22.4	30.0	17.0	16.6	15.0	13.0	15.3	14.4	98	46	75	74	7.0	3.9	—	—	—	—	1.0	12.1	00.0	06.1			
3	18.4	27.8	20.6	21.8	20.3	17.4	16.3	14.6	12.5	16.2	93	45	90	76	6.3	6.6	—	—	—	—	0.2	0.2	12.1	08.1	12.1		
4	19.2	28.4	24.0	23.9	32.2	18.5	18.0	15.0	9.7	9.4	11.4	33	42	55	7.3	6.8	—	—	—	—	1.4	0.1	0.1	0.1	16.1		
5	18.8	25.8	20.8	21.6	26.6	18.5	17.5	15.5	13.7	8.8	12.6	95	55	47	66	7.7	3.2	—	—	—	—	0.6	12.1	0.1	0.1	0.1	
6	18.0	30.6	23.0	23.6	32.4	16.6	15.4	14.7	6.7	10.0	95	26	31	51	6.7	8.3	—	—	—	—	3.4	12.1	16.1	0.1	0.1	0.1	
7	17.3	30.6	21.8	22.9	32.2	14.7	13.3	12.7	9.6	13.6	12.0	86	28	70	61	5.3	8.9	—	—	—	—	1.0	12.1	12.1	16.1	0.1	
8	17.6	28.9	18.9	21.1	28.9	15.5	14.0	13.6	10.4	14.8	12.9	91	35	90	72	6.7	5.2	—	—	—	—	0.5	12.1	12.1	12.1	0.1	
9	17.2	25.8	20.0	20.8	27.7	16.4	15.3	13.9	11.4	15.0	13.4	94	46	85	75	7.7	2.9	—	—	—	—	0.4	0.1	12.1	0.1	0.1	
10	18.4	27.2	20.0	21.4	27.9	17.7	16.7	14.4	10.8	14.9	13.4	91	38	85	71	8.0	3.8	—	—	—	—	0.4	12.1	12.1	0.1	0.1	
11	18.8	28.8	19.3	21.4	28.9	17.5	16.5	14.7	10.2	15.0	13.3	91	40	90	74	7.7	3.3	—	—	—	—	0.4	12.1	16.1	12.1	0.1	
12	19.4	28.1	22.4	23.1	30.9	15.4	14.7	14.7	10.0	13.6	12.8	88	35	66	63	6.3	8.0	—	—	—	—	1.3	12.1	16.1	12.1	0.1	
13	20.0	30.0	22.2	23.6	30.2	17.7	16.4	14.1	11.1	13.4	12.9	80	35	66	60	6.0	8.3	—	—	—	—	2.4	0.1	12.1	12.1	0.1	
14	18.0	30.4	23.0	23.6	32.3	15.7	14.6	12.5	11.7	16.1	13.4	81	36	76	64	7.0	8.2	—	—	—	—	2.0	0.1	12.1	12.1	0.1	
15	18.8	29.5	18.7	21.4	30.7	16.5	15.3	15.4	12.3	15.7	14.5	94	40	96	77	8.7	6.2	—	—	—	—	3.5	28.2	3.4	12.1	16.1	12.1
16	18.2	28.6	20.3	21.6	31.4	14.9	14.0	13.5	10.9	16.4	13.6	98	35	93	75	6.7	7.8	24.7	—	—	—	0.2	12.1	12.1	0.1	0.1	
17	18.5	28.6	21.4	22.5	28.0	17.6	16.4	15.3	11.9	13.3	13.5	95	40	70	68	7.3	5.0	—	—	—	—	1.1	12.1	0.1	0.1	0.1	
18	17.4	24.6	19.8	20.4	25.8	15.8	14.2	14.2	11.7	13.9	13.3	96	50	80	75	7.0	1.9	—	—	—	—	0.4	12.1	0.1	0.1	0.1	
19	16.6	26.7	19.9	21.3	28.6	14.7	13.3	13.2	11.9	14.7	13.3	93	38	85	72	6.7	6.6	—	—	—	—	1.3	12.1	12.1	12.1	0.1	
20	15.6	25.6	21.3	21.0	28.8	14.7	13.4	12.3	11.0	14.2	12.5	93	45	75	71	8.3	4.9	—	—	—	—	1.1	12.1	0.0	12.1	0.1	
21	17.4	28.3	19.9	21.4	28.8	14.7	13.7	13.3	11.5	14.8	13.2	90	40	86	72	6.3	6.2	—	—	—	—	1.2	0.1	0.1	12.1	0.1	
22	18.8	28.3	21.8	22.7	28.9	17.3	16.4	15.4	11.5	16.6	14.5	94	40	85	72	8.0	7.3	—	—	—	—	1.3	12.1	12.1	0.1	0.1	
23	18.8	27.2	18.8	20.9	28.4	18.6	17.7	15.0	12.5	12.4	13.3	93	46	76	72	7.0	3.4	0.2	—	—	—	0.4	0.1	12.1	0.1	0.1	
24	16.4	28.3	23.9	23.1	31.0	14.8	13.3	13.2	12.1	10.2	11.8	94	42	46	61	6.7	6.7	—	—	—	—	0.4	0.1	12.1	0.0	0.0	
25	18.0	28.6	21.6	22.7	28.9	16.8	15.2	14.6	12.4	13.4	13.5	94	40	70	68	9.7	3.4	—	—	—	—	1.3	0.0	0.0	0.0	0.0	
26	18.8	24.5	21.6	21.3	27.3	17.8	16.7	15.4	11.0	14.7	13.7	94	48	80	74	9.7	1.0	—	—	—	—	0.4	12.1	12.1	12.1	0.1	
27	18.0	26.6	22.4	22.4	30.4	16.5	15.7	14.9	11.5	11.4	12.6	96	44	56	65	6.7	5.4	—	—	—	—	1.4	12.1	12.1	0.1	0.1	
28	17.3	25.8	21.8	21.6	28.9	16.9	14.7	14.8	12.5	14.8	14.0	100	50	76	75	5.0	5.7	—	—	—	—	1.0	12.1	12.1	12.1	0.1	
29	17.0	31.4	20.6	22.4	31.9	16.1	14.4	14.6	11.3	15.3	13.7	100	33	85	73	7.0	5.1	—	—	—	—	1.3	12.1	12.1	12.1	0.1	
30	18.6	27.2	20.0	21.4	30.6	17.2	16.0	15.5	12.3	15.0	14.3	96	45	66	76	7.3	6.3	—	—	—	—	0.1	0.1	12.1	12.1	0.1	
31	19.0	28.8	20.4	21.6	29.0	17.9	17.1	15.9	13.2	16.5	15.2	96	48	92	79	8.0	3.2	—	—	—	—	0.4	9.9	1.1	12.1	12.1	0.1
MED	17.9	27.9	21.0	22.0	29.8	16.5	15.4	14.4	11.5	13.9	13.3	93	41	75	70	7.2	5.4	0.8	—	—	—	1.1	—	—	—	—	—

Precipitación total : 38.7 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						BRILLO SOLAR	PRECIPITACION M.M						VIENTOS						
	MED.		MAX.	MIN.	MINIMA SUELO		7		14	20	MED.		7		14	20	MED.			7		14	20	TOTAL		7		14	20			
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20		7	14	20	7	14	20	7	14	20				
1	18.8	21.0	20.6	21.8	28.4	18.0	17.4	15.5	13.0	15.6	14.7	95	48	86	76	7.7	6.6	9.5	—	—	—	—	—	—	1.0	12.1	08.1	16.1				
2	18.1	20.4	19.7	21.7	31.3	17.0	16.2	14.8	12.2	14.8	13.9	94	40	86	73	8.3	5.2	—	—	—	—	—	—	—	1.4	12.1	08.1	12.1				
3	17.4	20.8	19.0	20.6	27.2	16.3	15.3	14.2	10.5	16.5	13.7	98	40	100	79	8.3	5.1	—	—	—	—	—	—	—	0.4	12.1	12.1	12.1				
4	18.5	20.8	21.2	21.9	27.9	17.7	17.3	15.4	12.0	15.6	14.3	96	45	83	76	9.0	3.3	2.4	0.1	—	—	—	—	—	0.4	12.1	00.0	12.1				
5	17.3	20.8	21.4	22.7	31.9	16.0	15.0	14.8	11.6	14.6	13.7	100	35	76	70	7.0	5.4	1.3	—	—	—	—	—	—	1.2	12.1	08.1	00.0				
6	17.2	20.8	21.6	22.6	31.3	15.4	14.5	13.7	11.9	13.0	13.0	93	30	70	67	6.7	7.4	—	—	—	—	—	—	—	1.1	12.1	12.1	12.1				
7	17.5	20.4	21.4	22.4	31.8	15.5	14.4	14.4	11.0	14.4	13.3	96	36	75	69	4.7	8.0	—	—	—	—	—	—	—	2.2	12.1	12.1	12.1				
8	18.0	21.2	19.0	19.3	27.3	16.1	14.9	15.6	16.5	15.7	15.7	96	83	100	93	8.3	3.2	—	—	—	—	—	—	—	0.9	0.2	12.1	12.1				
9	17.8	20.3	19.2	20.6	27.6	16.3	15.7	15.4	10.2	15.9	13.8	100	40	95	78	8.0	4.2	—	—	—	—	—	—	—	3.0	0.4	12.1	16.1	12.1			
10	18.1	20.8	21.5	22.0	29.4	17.8	17.1	15.1	11.8	14.5	13.8	96	44	75	72	8.0	4.8	3.3	—	—	—	—	—	—	0.2	0.0	16.1	12.1				
11	18.8	20.4	20.9	22.0	31.6	15.0	13.6	13.5	11.0	12.1	12.2	94	36	86	85	7.3	6.7	—	—	—	—	—	—	—	2.3	12.1	12.1	12.1				
12	15.4	20.9	18.4	19.8	28.3	14.0	12.7	12.3	10.9	16.0	13.1	94	38	100	71	8.0	6.4	—	—	—	—	—	—	—	11.7	20.9	1.3	00.0	08.1	12.1		
13	16.8	20.2	18.4	20.7	30.4	15.3	14.3	13.3	11.0	15.3	13.3	95	36	96	76	4.7	8.6	9.2	—	—	—	—	—	—	9.4	9.4	1.0	12.1	12.1	08.1		
14	17.8	20.4	20.9	21.9	28.5	16.8	16.1	14.4	11.7	15.4	13.8	96	40	84	73	7.0	7.1	—	—	—	—	—	—	—	—	0.4	12.1	16.1	12.1			
15	17.2	21.8	19.8	21.1	28.4	16.2	15.6	14.1	11.1	15.1	13.4	98	40	88	75	8.0	2.3	—	—	—	—	—	—	—	—	1.0	12.1	12.1	12.1			
16	17.3	20.4	19.4	20.6	27.3	16.3	15.4	14.1	11.7	13.1	13.0	96	45	77	73	8.3	3.9	—	—	—	—	—	—	—	—	0.4	12.1	12.1	08.1			
17	16.3	20.2	21.2	22.0	30.2	14.9	13.7	13.3	11.3	14.2	12.9	96	37	75	69	7.3	7.1	—	—	—	—	—	—	—	—	1.4	12.1	12.1	12.1			
18	17.8	20.2	19.9	20.7	28.8	17.2	16.2	12.3	12.4	14.8	13.2	81	51	86	73	8.3	2.9	—	—	—	—	—	—	—	—	1.0	12.1	12.1	08.1			
19	17.5	20.9	20.2	21.2	27.8	16.2	15.1	14.3	10.5	14.3	13.0	95	40	80	72	9.0	3.6	—	—	—	—	—	—	—	—	1.1	12.1	12.1	12.1			
20	18.4	20.2	20.2	22.8	28.8	14.1	12.0	13.3	11.5	14.6	11.1	95	45	38	59	8.0	8.1	—	—	—	—	—	—	—	—	2.2	12.1	08.1	12.1			
21	18.9	20.3	20.0	20.8	28.2	15.9	14.0	13.6	10.6	13.7	12.6	96	42	78	72	8.0	3.7	—	—	—	—	—	—	—	—	1.1	12.1	08.1	12.1			
22	17.4	20.6	21.0	22.2	31.8	15.7	14.5	13.7	10.9	13.0	12.5	92	35	70	66	6.3	7.7	—	—	—	—	—	—	—	—	1.2	12.1	12.1	12.1			
23	16.1	30.4	20.9	22.1	31.7	14.4	13.2	13.3	9.6	14.7	12.5	96	30	80	69	5.7	10.0	—	—	—	—	—	—	—	—	2.3	12.1	08.1	12.1			
24	17.4	31.8	21.8	22.0	32.4	15.6	14.2	14.0	10.7	13.4	12.7	94	30	70	65	5.3	10.1	—	—	—	—	—	—	—	—	2.1	12.1	12.1	12.1			
25	17.5	30.3	21.0	22.4	31.5	15.5	14.5	13.4	10.3	13.0	12.2	90	32	70	64	5.0	8.1	—	—	—	—	—	—	—	—	1.2	12.1	12.1	12.1			
26	17.0	20.0	23.4	23.2	31.3	15.7	14.7	13.6	10.3	14.3	12.8	95	34	66	65	6.7	4.8	—	—	—	—	—	—	—	—	2.2	12.1	08.1	08.1			
27	20.0	21.0	18.8	19.6	27.2	17.0	15.7	14.9	11.3	15.7	14.0	85	60	96	80	6.7	0.6	—	—	—	—	—	—	—	—	0.2	—	23.7	0.0	12.1	12.1	
28	17.4	20.8	19.4	20.2	25.0	17.2	16.7	14.2	13.2	14.3	13.9	96	56	85	79	8.3	2.0	23.5	0.6	—	—	—	—	—	—	0.6	1.3	08.1	12.1	00.0		
29	17.8	21.5	18.2	19.4	23.1	16.0	15.0	14.4	14.4	15.9	14.9	95	75	94	88	9.7	0.8	—	—	—	—	—	—	—	—	2.1	1.2	40.1	0.3	12.1	08.1	12.1
30	17.8	20.2	19.8	20.5	24.5	16.5	15.7	14.4	12.4	15.1	14.0	94	56	96	82	6.3	0.7	36.8	—	—	—	—	—	—	—	5.4	0.3	12.1	12.1	12.1		
31																																
MED.	17.4	21.3	20.4	21.4	28.0	16.1	15.1	14.1	11.6	14.5	13.4	94	44	81	73	7.5	5.3	2.9	0.1	0.9	3.7	1.1	—	—	—	—	—	—	—	—		

Precipitacion total: 111,7 m.m.

ESTACION Paraguaycito MES Octubre AÑO 1967 $\varphi = 48^{\circ} 23' N$ $\lambda = 76^{\circ} 42' W$ GR - ALTURA 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	GOLFO DE VIENTO	PRECIPITACION M M					VIENTOS				
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20		
1	17.8	23.8	20.9	20.8	26.2	17.1	16.5	14.5	14.7	14.6	96	86	81	8.7	1.1	5.4	1.0	15.6	0.3	12.1	16.1	12.1					
2	17.2	19.8	17.6	18.0	24.0	16.1	15.2	14.1	14.7	15.2	96	85	100	94	9.7	0.3	14.6	1.4	0.5	12.1	8.1	12.1					
3	16.8	27.2	19.9	21.0	28.8	15.2	14.6	14.1	11.0	14.0	98	40	81	73	8.3	8.1	—	—	1.3	12.1	12.1	00.0					
4	17.0	27.9	21.0	21.0	29.9	15.5	15.0	12.3	11.1	14.0	85	40	76	67	5.3	9.5	—	—	1.0	12.1	12.1	12.1					
5	15.8	27.6	20.6	21.2	29.0	14.7	13.4	12.9	11.1	14.2	96	40	78	71	8.3	7.1	—	—	1.1	12.1	12.1	08.1					
6	17.1	26.6	20.6	21.2	27.0	15.4	14.7	13.7	12.0	13.6	13.1	93	46	75	71	6.7	3.7	—	—	0.6	12.1	12.1	08.1				
7	17.0	27.0	19.0	20.6	29.9	16.5	14.7	13.5	12.2	14.9	13.5	90	45	91	75	7.7	5.4	—	2.9	3.0	12.1	12.1	08.1				
8	18.0	26.0	17.0	19.7	26.2	17.3	16.5	14.9	13.6	14.6	94	96	94	96	9.3	9.0	4.2	0.1	0.2	22.0	45.1	0.6	00.0	12.1	08.1		
9	18.2	21.6	17.0	18.4	24.5	17.5	16.5	14.9	14.5	13.8	14.4	95	75	95	88	10.0	0.8	22.9	0.9	16.9	21.0	0.6	00.0	12.1	08.1		
10	17.0	25.0	16.0	18.5	26.3	16.0	15.0	13.8	11.9	13.9	13.2	95	90	95	80	10.0	1.5	3.2	—	43.9	44.1	0.6	12.1	12.1	12.1		
11	16.8	27.2	18.4	20.2	27.6	15.8	15.0	13.6	12.3	15.1	13.7	95	45	95	78	10.0	3.0	0.2	—	0.4	0.4	1.2	12.1	12.1	12.1		
12	17.8	21.4	16.8	18.2	24.5	17.5	17.0	14.4	15.3	14.6	14.4	94	90	90	90	9.0	2.0	—	2.4	—	2.4	0.4	12.1	12.1	12.1		
13	15.4	28.0	17.9	19.8	29.2	14.5	13.7	12.6	11.3	14.4	12.8	96	40	94	77	6.0	9.0	—	—	0.5	0.5	1.3	12.1	12.1	12.1		
14	16.8	26.8	19.6	20.7	27.5	14.7	14.0	13.1	12.0	15.4	13.5	91	45	90	75	9.3	4.8	—	—	—	—	0.4	12.1	12.1	12.1		
15	17.8	26.1	19.8	20.9	27.5	17.0	16.4	14.7	11.4	16.4	14.2	96	44	95	78	8.3	2.4	—	—	—	—	0.4	12.1	12.1	12.1		
16	17.8	28.9	21.4	22.4	30.3	16.7	15.7	14.6	12.1	15.5	14.1	95	40	81	72	6.0	9.2	—	—	—	—	0.7	12.1	12.1	12.1		
17	19.6	28.8	20.0	22.1	29.6	16.2	14.4	13.5	13.5	15.8	14.3	76	45	90	70	6.7	6.3	—	—	—	—	1.4	12.1	12.1	12.1		
18	19.0	25.2	18.8	20.4	26.2	18.0	16.4	15.9	14.4	15.7	15.3	96	60	96	84	8.3	1.0	—	15.7	60.7	0.4	12.1	12.1	12.1			
19	18.0	25.4	19.4	20.6	26.1	17.0	16.0	13.8	13.5	15.2	14.2	90	55	90	78	8.7	2.3	45.0	—	—	—	0.4	12.1	12.1	12.1		
20	18.0	25.6	19.0	20.4	27.9	16.7	15.0	13.6	11.8	15.9	13.8	88	48	96	77	9.3	3.5	—	—	0.1	0.1	1.0	12.1	16.1	12.1		
21	17.1	23.7	17.0	18.7	26.3	16.3	15.0	14.1	13.3	13.8	13.7	96	60	95	84	8.3	2.6	—	0.1	26.3	26.4	0.6	12.1	16.1	12.1		
22	16.0	28.0	19.6	20.8	26.2	14.7	13.0	13.1	11.1	15.4	13.2	96	30	90	75	9.0	6.9	—	—	—	—	1.2	12.1	12.1	12.1		
23	18.4	27.7	17.8	20.4	28.0	16.7	15.2	16.0	12.3	14.6	14.3	100	44	95	80	8.3	5.8	—	—	28.7	29.6	1.3	12.1	12.1	12.1		
24	17.8	21.4	17.8	18.6	22.6	17.0	15.7	14.5	11.9	14.4	13.6	96	62	94	84	9.0	—	—	0.9	5.8	—	5.8	0.3	00.0	16.1	12.1	
25	16.3	26.8	19.2	20.4	27.4	14.7	13.0	13.3	10.5	15.0	12.9	96	40	90	75	6.0	5.6	—	—	—	—	26.7	1.1	12.1	08.1	12.1	
26	17.4	27.2	19.0	20.6	28.6	16.7	16.0	14.2	11.0	15.9	13.7	96	40	96	77	7.3	5.9	28.7	0.7	—	—	28.2	1.1	12.1	12.1	12.1	
27	17.8	27.6	18.6	20.6	26.6	17.2	16.0	14.7	11.1	14.1	13.3	96	40	88	75	8.3	4.9	23.5	—	6.0	13.2	0.5	12.1	16.1	00.0		
28	17.0	23.4	18.1	19.2	26.2	16.0	15.2	13.8	14.0	14.7	14.2	95	65	95	85	8.0	2.4	7.2	0.1	3.7	3.8	1.0	12.1	12.1	12.1		
29	17.8	26.6	19.2	20.7	27.0	17.4	15.5	14.6	12.2	16.2	14.3	95	46	98	80	9.0	2.6	—	—	20.7	32.2	0.4	12.1	12.1	12.1		
30	18.0	24.0	18.6	19.8	26.8	17.2	16.8	15.0	12.4	14.8	14.1	97	56	96	84	8.3	2.4	11.5	0.1	1.0	29.2	0.2	12.1	08.1	12.1		
31	17.8	19.2	17.4	18.0	23.0	17.2	16.0	15.0	14.7	14.0	14.6	98	88	94	93	10.0	0.4	28.1	5.2	19.1	25.2	0.2	12.1	16.1	12.1		
MED	17.4	25.5	18.8	20.1	27.1	16.3	15.3	14.1	12.5	14.8	13.8	94	52	91	79	8.3	4.0	6.2	0.6	6.7	13.3	0.7	—	—	—	—	

Precipitacion total : 412.6 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M					EVAPORACION					VIENTOS		
	7	14	20	MED.	MAX.	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	TOTAL	7	14	0			
	17,0	25,8	20,6	21,0	27,4	15,6	14,2	14,0	11,4	14,5	13,3	96	42	80	73			7,7	4,3	—	—	0,9	—	—	—	1,2	12,1	16,1		
2	18,8	28,4	20,4	22,0	28,4	17,0	15,0	13,8	14,5	13,8	90	45	80	72	7,0	8,1	—	—	1,3	—	—	—	1,3	12,1	12,1					
3	14,0	25,0	17,4	18,4	25,6	17,2	16,0	14,9	11,9	14,2	13,7	90	50	95	78	6,3	2,3	—	—	29,3	—	0,1	26,0	0,0	0,0	0,0				
4	17,4	27,2	16,6	19,4	27,5	15,6	14,5	13,3	12,3	13,5	13,0	90	45	95	77	8,3	5,8	—	—	25,9	—	28,6	29,6	1,2	12,1	12,1				
5	15,4	27,0	19,4	20,3	27,2	14,2	11,5	12,5	10,7	15,9	13,0	95	40	95	77	6,0	10,2	—	—	—	—	—	—	—	0,4	12,1	12,1			
6	18,8	28,8	20,4	21,6	27,0	15,4	13,3	13,7	13,2	16,0	14,3	85	50	90	75	6,7	6,0	—	—	—	—	—	—	—	1,4	12,1	12,1			
7	18,0	27,4	19,8	21,2	27,6	15,2	14,3	15,2	11,2	15,6	14,0	98	40	90	76	8,0	1,4	—	—	—	—	—	—	—	0,4	12,1	12,1			
8	19,0	22,0	18,2	19,4	25,2	18,0	16,3	15,6	13,6	14,9	14,8	94	70	95	88	9,7	1,3	—	—	—	—	—	—	—	4,3	4,3	12,1			
9	18,0	23,9	20,4	20,7	25,0	17,0	15,8	14,7	13,5	16,5	14,9	95	61	92	83	10,0	0,1	—	—	—	—	—	—	—	—	—	12,1			
10	19,2	27,6	21,9	22,6	28,7	18,0	17,0	15,0	12,4	14,4	14,6	90	45	83	73	6,0	6,4	—	—	—	—	—	—	—	1,5	5,4	12,1			
11	19,6	27,6	21,4	22,5	29,4	19,3	17,4	16,5	12,8	16,2	15,2	96	46	85	76	8,0	6,1	—	—	—	—	—	—	—	—	—	12,1			
12	19,0	27,8	21,6	22,5	28,2	18,6	17,5	16,2	14,1	17,8	16,0	98	50	93	80	8,0	7,2	—	—	—	—	—	—	—	12,3	1,2	12,1			
13	19,8	26,8	17,3	18,8	21,0	19,3	17,5	16,4	14,7	14,1	15,1	95	60	96	90	10,0	—	—	—	—	—	—	—	—	—	2,1	12,1			
14	17,6	27,4	20,6	21,6	28,0	15,7	13,6	14,4	12,4	15,9	14,2	95	45	88	76	8,3	3,5	—	—	—	—	—	—	—	—	0,1	12,1			
15	19,8	23,7	18,6	20,2	25,0	18,2	17,0	15,6	13,9	14,8	14,8	90	63	93	82	9,0	0,9	—	—	2,0	—	—	—	—	—	0,3	12,1			
16	18,8	24,8	18,2	20,0	25,2	17,2	15,7	15,5	14,0	14,0	14,5	95	60	95	83	9,3	1,0	—	—	0,3	13,0	89,1	82,1	0,4	12,1	12,1				
17	17,4	26,3	21,0	21,9	28,8	14,2	11,2	14,2	11,5	15,4	13,7	95	40	83	73	8,0	8,2	—	—	—	—	—	—	—	—	—	12,1			
18	19,4	24,2	17,4	19,6	27,9	17,9	17,0	15,2	13,5	13,9	14,2	90	60	93	81	9,7	4,2	—	—	—	—	—	—	—	—	—	12,1			
19	17,0	27,2	20,0	21,0	28,2	15,2	13,2	13,2	11,5	16,2	12,7	91	43	93	76	8,3	4,5	—	—	—	—	—	—	—	—	—	12,1			
20	18,0	26,0	17,6	19,6	25,4	17,0	16,0	13,8	13,1	14,4	13,8	90	55	96	80	9,7	2,1	—	—	—	—	—	—	—	—	—	12,1			
21	17,0	23,6	19,8	20,0	25,8	16,0	15,0	14,0	11,2	14,3	13,3	95	51	86	78	9,0	2,4	—	—	—	—	—	—	—	—	—	12,1			
22	18,8	26,8	18,4	20,6	27,4	17,0	16,0	13,5	12,0	13,7	13,1	85	45	85	72	6,0	7,4	—	—	—	—	—	—	—	—	—	12,1			
23	17,4	24,8	19,8	20,4	27,4	15,2	14,0	14,0	12,6	15,6	14,1	94	53	90	79	8,3	6,6	—	—	—	—	—	—	—	—	—	12,1			
24	18,0	26,4	18,8	20,5	26,9	16,0	15,0	12,9	11,7	14,6	13,1	83	45	90	73	9,0	5,7	—	—	—	—	—	—	—	—	—	12,1			
25	17,2	26,9	20,4	21,2	28,3	15,3	13,4	13,9	12,0	11,5	12,5	94	45	105	88	8,0	8,6	—	—	—	—	—	—	—	—	—	12,1			
26	18,0	26,4	18,2	20,2	27,0	17,3	16,2	14,7	11,7	15,8	14,1	95	45	100	80	7,3	5,3	—	—	—	—	—	—	—	—	—	12,1			
27	17,6	24,8	18,6	19,9	25,6	17,0	16,0	14,4	11,8	14,8	13,7	96	50	93	79	10,0	1,9	—	—	—	—	—	—	—	—	—	12,1			
28	18,0	25,4	18,6	20,3	26,6	17,2	16,0	14,9	12,3	14,6	13,9	96	50	90	79	8,3	2,4	—	—	—	—	—	—	—	—	—	12,1			
29	17,8	25,2	19,4	20,5	26,8	16,4	14,7	14,2	11,0	15,2	13,5	93	46	90	76	6,7	4,5	—	—	—	—	—	—	—	—	—	12,1			
30	18,0	26,2	18,7	21,4	29,3	17,0	15,0	14,9	11,8	15,6	14,1	96	41	90	76	7,3	6,9	—	—	—	—	—	—	—	—	—	12,1			
31																												12,1		
MED	18,0	25,9	19,3	20,6	27,0	16,6	15,2	14,5	12,4	15,0	14,0	93	50	90	78	8,2	4,6	—	—	—	—	—	—	—	—	—	—			

Precipitación total : 463,0 m.m.

ESTACION Paraguaycito MES Diciembre AÑO 19 67 $\varphi = 44$ $\lambda = 76$ W.G.R - ALTURA 1.250 m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M			VIENTOS			EVAPORACION						
	7	14	20	MED.	MINIMA SUELO	7	14	20	MED.	7	14	20	7			14	20	7	14	20								
	MED.	MAX.	MIN.																		TOTAL							
1	18.6	26.9	20.8	21.8	28.0	17.4	16.0	15.3	10.5	15.8	13.9	95	40	86	7	8.0	5.2	—	0.4	12.1	12.1	12.1	—	0.4	12.1	12.1	12.1	
2	18.4	27.6	21.4	22.2	28.0	17.8	15.6	15.1	11.1	15.3	14.2	95	40	86	7	7.0	6.5	—	1.3	12.1	12.1	12.1	—	1.3	12.1	12.1	12.1	
3	19.0	28.0	20.6	22.0	28.2	18.5	17.4	15.7	13.9	15.0	14.8	95	48	83	75	6.3	6.4	—	1.1	12.1	16.1	12.1	—	1.1	12.1	16.1	12.1	
4	18.8	28.8	20.4	22.1	30.3	16.0	14.3	14.6	12.1	14.8	13.8	90	40	83	71	7.0	9.9	—	1.2	12.1	12.1	12.1	—	1.2	12.1	12.1	12.1	
5	17.8	29.4	20.6	22.1	30.6	16.0	14.4	14.7	12.2	15.6	14.2	98	40	86	7	3.0	10.1	—	2.2	12.1	12.1	12.1	—	2.2	12.1	12.1	12.1	
6	19.0	28.6	19.9	21.8	29.6	15.2	14.2	14.1	10.2	13.9	12.7	96	35	80	67	6.7	8.2	—	1.2	12.1	12.1	08.1	—	1.2	12.1	12.1	08.1	
7	18.6	27.8	21.0	22.1	27.9	15.2	14.3	14.4	11.1	14.9	13.5	90	40	80	70	6.3	6.2	—	0.3	12.1	12.1	08.1	—	0.3	12.1	12.1	08.1	
8	18.0	28.2	21.4	22.2	30.3	15.5	14.2	13.4	11.5	16.2	13.7	88	40	85	70	7.0	8.5	—	2.0	12.1	08.1	12.1	—	2.0	12.1	08.1	12.1	
9	19.1	27.2	20.4	21.8	28.8	17.6	15.5	14.7	11.8	15.6	14.4	88	43	93	75	8.0	4.5	—	0.3	12.1	12.1	12.1	—	0.3	12.1	12.1	12.1	
10	19.2	27.6	19.6	21.5	30.0	17.5	15.4	15.0	13.9	15.8	15.2	90	50	99	79	7.7	5.0	—	0.1	0.5	12.1	12.1	—	0.1	0.5	12.1	12.1	
11	19.5	18.4	19.3	18.6	21.2	18.5	17.3	16.2	14.5	14.5	15.1	95	92	93	93	10.0	—	—	0.4	40.2	52.4	0.3	08.1	—	0.4	40.2	52.4	0.3
12	18.0	24.8	19.4	19.9	26.0	17.2	15.4	14.7	14.0	14.6	14.4	95	60	93	93	9.7	1.2	—	0.6	—	—	—	—	—	0.6	—	—	—
13	17.0	26.6	19.6	20.7	28.0	15.8	15.0	13.8	11.0	15.4	13.4	95	42	90	76	9.7	7.5	—	1.0	12.1	12.1	12.1	—	1.0	12.1	12.1	12.1	
14	18.4	27.4	19.0	21.0	28.8	14.4	13.4	14.2	11.8	14.1	13.4	90	42	96	73	4.7	9.0	—	2.0	12.1	08.1	12.1	—	2.0	12.1	08.1	12.1	
15	17.6	19.4	19.6	19.6	22.2	16.8	16.0	13.6	12.7	14.8	13.7	91	75	93	68	10.0	0.1	—	0.8	0.2	12.1	12.1	—	0.8	0.2	12.1	12.1	00.0
16	19.8	27.6	20.0	21.1	28.8	15.1	14.4	13.8	11.1	14.1	13.0	96	40	80	72	6.0	7.4	—	1.4	12.1	12.1	12.1	—	1.4	12.1	12.1	12.1	
17	19.0	27.3	21.4	22.0	28.8	16.4	15.5	13.8	12.3	15.3	13.8	90	45	80	72	7.2	8.2	—	1.2	12.1	12.1	12.1	—	1.2	12.1	12.1	12.1	
18	18.7	27.0	20.6	21.7	28.8	17.7	15.2	15.0	10.7	15.8	13.8	93	40	87	73	6.7	5.5	—	0.4	12.1	12.1	12.1	—	0.4	12.1	12.1	12.1	
19	18.6	27.9	19.4	20.9	29.3	15.2	14.4	13.6	11.1	13.5	12.7	95	40	80	72	6.7	8.9	—	2.7	—	—	—	—	2.7	—	—	—	—
20	18.2	26.8	19.6	21.0	28.0	18.2	15.4	14.5	11.0	15.4	13.6	93	42	90	75	6.7	4.1	—	1.3	00.0	12.1	12.1	—	1.3	00.0	12.1	12.1	
21	18.5	25.4	18.4	20.2	25.5	17.2	16.2	14.5	12.4	14.6	13.8	91	51	93	78	9.7	2.4	—	0.2	12.1	12.1	08.1	—	0.2	12.1	12.1	08.1	
22	17.0	28.6	20.3	21.6	30.0	14.7	13.6	13.1	9.5	15.9	12.8	90	32	90	71	7.7	8.3	—	10.8	17.1	1.1	12.1	—	10.8	17.1	1.1	12.1	
23	19.8	27.2	21.2	22.1	29.9	17.5	16.5	14.9	11.0	15.1	13.7	92	40	80	71	7.7	7.8	—	6.3	—	—	—	—	6.3	—	—	—	—
24	17.6	22.2	19.0	19.4	23.0	16.6	15.4	14.4	14.1	15.5	15.0	96	70	100	88	10.0	0.1	—	32.5	1.8	2.1	4.4	—	32.5	1.8	2.1	4.4	
25	17.2	25.4	18.6	20.0	26.2	15.4	14.2	14.4	12.3	14.4	13.7	98	50	90	79	7.7	6.2	—	0.8	0.4	12.1	12.1	—	0.8	0.4	12.1	12.1	
26	17.0	26.0	19.8	21.2	26.8	16.4	15.4	13.7	11.3	14.6	13.2	94	45	90	76	8.7	3.2	—	1.2	12.1	12.1	12.1	—	1.2	12.1	12.1	12.1	
27	17.4	26.4	21.0	21.4	28.8	16.0	15.7	14.2	13.0	14.0	13.7	96	50	75	7	8.3	8.3	—	—	—	—	—	—	—	—	—	—	—
28	17.6	26.0	17.6	19.2	24.5	17.4	16.6	13.5	12.4	14.0	13.3	90	56	93	79	10.0	0.4	—	4.3	0.6	9.9	10.8	—	4.3	0.6	9.9	10.8	
29	17.4	26.2	19.0	20.4	27.2	16.8	15.3	14.2	11.5	14.8	13.5	95	45	90	77	7.7	6.8	—	—	—	—	—	—	—	—	—	—	—
30	17.8	26.9	19.0	20.7	27.4	16.4	15.4	14.6	13.2	14.8	14.2	95	48	90	78	6.7	6.2	—	—	—	—	—	—	—	—	—	—	—
31	16.2	26.9	19.2	20.1	26.2	15.2	14.2	13.9	10.6	14.1	12.9	100	43	85	76	6.0	8.8	—	—	—	—	—	—	—	—	—	—	—
MED	18.0	26.4	19.8	21.0	27.7	16.4	15.3	14.4	11.9	15.0	13.8	93	47	87	76	7.7	5.8	—	2.3	1.4	1.2	4.9	—	2.3	1.4	1.2	4.9	

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor			Nub. Med.	Evaporación	PRECIPITACION															
	Med. Max.	D. Min. D.	Max. Min.	Med. Min.	Max. Min.	Med. Min.	Max. Min.	Max. Min.	Max. Min.	Max. Min.	7			14	20	Suma	Dias lluv.	Max. D.											
Enero	17.5	27.0	19.9	21.1	28.1	16.5	30.3	1	14.0	21	15.5	95	46	90	76	40	17.0	10.2	14.3	8.6	5.1	0.4	31.3	1.1	33.1	69.1	10	25.7	30
Febro	18.1	28.8	20.1	21.3	28.3	17.3	30.3	15	15.9	16.4	96	49	89	78	38	17.2	10.6	14.5	8.8	4.9	0.4	89.1	8.1	26.8	120.4	17	33.8	3	
Marzo	17.4	27.6	20.2	21.4	28.9	16.5	30.9	14.2	22	15.6	96	46	86	76	30	17.5	9.0	14.1	8.5	5.0	0.4	155.2	22.1	122.7	300.0	13	101.6	15	
Abril	18.3	27.0	20.1	21.4	28.1	17.0	30.8	6	13.9	21	16.2	96	52	88	79	40	17.4	10.5	14.8	8.7	5.4	0.3	227.6	2.8	34.1	284.5	16	72.9	13
Mayo	18.4	28.6	19.8	21.2	27.9	17.1	30.2	5	15.5	20	16.2	97	56	94	82	40	18.4	12.2	15.4	8.9	4.5	0.2	159.0	6.9	181.0	389.8	26	62.7	17
Junio	18.0	28.4	20.0	21.1	27.5	16.8	29.5	13	15.0	15.9	97	48	93	79	35	17.3	9.5	14.5	8.8	4.4	0.3	37.5	18.6	24.0	69.6	16	16.0	4	
Julio	18.1	27.3	20.4	21.6	28.6	16.8	31.7	27	15.0	17	15.9	95	40	87	74	25	17.5	8.4	13.8	8.0	5.8	0.5	22.5	0.9	21.8	43.7	10	11.9	14
Agosto	17.9	27.9	21.0	22.0	29.8	16.5	30.4	6	14.7	15.4	93	41	75	70	26	16.5	6.7	13.3	7.2	5.4	1.1	24.9	-	4.3	36.7	5	26.2	15	
Septbre	17.4	27.3	20.4	21.4	28.0	16.1	30.4	24	14.0	12	15.1	94	44	81	73	30	16.5	6.6	13.4	7.5	5.3	1.1	86.0	3.9	25.9	111.7	10	40.1	29
Octbre	17.4	25.5	18.8	20.1	27.1	16.3	30.3	16	14.5	13	15.3	94	52	91	79	38	16.4	10.5	13.8	8.3	4.0	0.7	191.3	17.9	207.9	412.8	21	60.7	18
Nvbre	18.0	25.9	19.3	20.6	27.0	16.6	29.7	10	14.2	15.2	93	50	90	78	40	17.8	10.7	14.0	8.2	4.6	0.7	288.0	20.0	175.9	463.0	23	82.1	16	
Dicbre	18.0	26.4	19.6	21.0	27.7	16.4	30.6	6	14.4	14	15.3	93	47	87	76	32	16.8	9.5	13.8	7.7	5.8	0.9	71.9	42.7	36.9	151.5	12	52.4	11
MED. ANUAL	17.9	26.8	20.0	21.2	28.2	16.7	30.8	-	14.6	-	15.7	95	48	88	77	34	17.2	9.7	14.1	8.3	5.0	0.6	113.7	12.1	74.5	200.3	177	49.0	-

Precipitación total : 2400.6

Precipitación máxima : 101.6 - III - 16

Dias lluviosos : 177

AÑO: 1.967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: PARAGUAYCITO

MESES	PRECIPITACION										TEMPERATURAS															
	7 horas més de		14 horas més de		20 horas més de		Total més de		Min. abajo	Max. arriba	Min. abajo	Max. arriba														
	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	de 16°C	de 26°C	de 16°C	de 26°C												
Enero	3	2	1	1	—	2	—	—	—	—	10	6	6	5	2	1	—	12	2	2	2					
Febro	12	9	3	1	—	5	2	—	—	—	17	12	12	9	3	2	—	4	6	2	2					
Marzo	9	8	6	2	1	4	3	1	—	—	13	11	9	9	8	5	2	14	7	3	10					
Abril	12	10	4	3	2	5	1	—	—	—	16	13	8	8	5	3	3	4	6	6	8					
Mayo	11	7	3	3	2	7	2	—	—	—	24	17	13	11	10	8	2	4	5	4	3					
Junio	9	4	2	—	—	8	4	1	—	—	16	11	6	4	4	—	—	9	4	4	6					
Julio	8	6	1	—	—	1	—	—	—	—	10	8	5	4	1	—	—	4	3	—	4					
Agstio	2	1	1	1	—	—	—	—	—	—	5	2	2	2	1	—	—	11	3	1	13					
Spbre	7	7	2	2	—	5	1	—	—	—	10	8	7	6	3	3	—	15	1	2	13					
Ocbre	13	10	7	5	—	11	5	—	—	—	21	18	16	14	13	11	1	11	1	1	5					
Nvbra	18	16	10	5	—	7	2	1	—	—	23	22	18	15	13	9	1	12	7	9	—					
Dcbre	12	5	2	2	—	4	2	1	1	—	12	9	8	5	5	3	1	13	2	6	5					
SUMA ANUAL	116	85	42	25	5	59	22	4	1	—	112	72	29	16	2	177	137	110	92	68	46	10	113	47	47	61

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	1	2	1	1	—	—	—	1	—	—	—	—	—	1	1	2	4	2	1	1	2	1	2	1	2	11
Febro	2	1	3	4	3	1	2	3	2	2	1	2	—	—	1	3	4	7	5	3	5	3	2	4	2	4	17
Marzo	4	6	6	5	4	5	5	2	1	3	2	2	1	—	—	—	5	5	4	3	3	2	3	3	3	14	16
Abril	4	3	4	6	4	6	4	1	1	1	1	2	1	3	3	5	2	4	3	4	4	4	2	3	5	16	26
Mayo	4	4	4	5	6	5	5	3	3	3	3	2	1	4	8	6	6	8	8	4	4	2	3	5	26	35	
Junio	4	4	2	3	3	4	4	5	3	2	5	3	2	1	1	3	4	4	2	3	2	1	2	3	15	15	
Julio	2	—	—	1	1	2	1	—	—	1	1	1	—	—	—	2	5	2	2	3	4	3	1	3	2	13	13
Agstio	1	1	1	—	—	—	—	—	—	—	—	—	—	—	3	—	—	2	2	—	—	—	—	—	—	7	7
Spbre	4	4	4	2	3	2	2	3	1	—	—	1	2	3	1	1	2	2	—	1	2	1	1	2	1	2	13
Ocbre	5	7	7	8	5	4	6	5	2	2	4	3	5	7	4	6	8	10	8	6	6	7	7	7	21	21	23
Nvbra	8	5	8	7	8	7	7	3	2	—	1	—	—	—	3	8	9	7	5	2	2	3	5	8	8	23	23
Dcbre	3	4	4	2	4	3	3	2	2	2	—	1	1	1	2	2	1	3	3	2	3	—	3	5	3	5	15
SUMA ANUAL	42	40	45	44	43	39	39	28	17	17	16	16	14	21	26	41	46	52	43	32	37	28	38	48	38	48	191

RESUMEN DE ALGUNAS CARACTERISTICAS

ESTACION: PARAGUAYCITO

DE LA PRECIPITACION

AÑO: 1967

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION		MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	Durac	Int. Med	Int. Max	Max	h. min	m.m.	Int. Med	Int. Max	
Enero	88,1	10	9	5	14	34,2	34,9	9:10 ^h	15:00 ^h	5:45 ^m	0,07	1,8	0,4	5:45 ^m	25,7	0,07	1,8	0,4
Febro	120,4	17	19	18	37	34,5	85,9	17:10 ^h	36:45 ^m	2:35 ^m	0,22	6,0	1,2	4:25 ^m	10,0	0,04	0,8	0,2
Marzo	30,0	13	12	15	27	146,7	153,3	15:05 ^m	54:25 ^m	4:35 ^m	0,28	6,5	1,3	8:50 ^m	23,5	0,04	1,0	0,2
Abril	28,5	16	21	19	40	39,4	225,1	14:30 ^m	49:15 ^m	4:25 ^m	0,27	10,5	2,1	4:25 ^m	70,8	0,27	10,5	2,1
Mayo	35,8	24	32	13	51	188,7	170,1	20:35 ^m	58:00 ^m	6:30 ^m	0,14	5,1	1,0	6:30 ^m	54,3	0,14	5,1	1,0
Junio	69,6	16	25	14	39	42,0	27,5	20:20 ^m	38:50 ^m	2:55 ^m	0,09	1,5	0,3	5:00 ^m	3,0	0,01	0,3	0,1
Julio	43,7	10	15	8	23	24,2	19,5	10:40 ^m	20:05 ^m	2:30 ^m	0,07	1,0	0,2	3:50 ^m	7,1	0,03	0,5	0,1
Agstio	31,7	5	6	4	10	4,3	3,4	2:30 ^m	8:35 ^m	1:05 ^m	0,28	10,2	2,0	3:30 ^m	9,5	0,04	1,0	0,2
Spbre	111,7	10	10	9	19	18,1	93,6	7:25 ^m	20:00 ^m	7:40 ^m	0,08	3,5	0,7	7:40 ^m	36,8	0,08	3,5	0,7
Oebre	412,6	21	35	32	67	185,9	226,7	35:55 ^m	58:30 ^m	3:35 ^m	0,21	7,0	1,4	9:20 ^m	19,7	0,04	4,0	0,8
Nvbre	463,0	23	19	31	50	195,4	267,5	25:30 ^m	52:40 ^m	3:55 ^m	0,35	11,4	2,3	10:10 ^m	45,3	0,07	5,2	1,0
Debre	151,5	12	13	22	35	55,6	84,9	10:30 ^m	34:45 ^m	2:55 ^m	0,30	5,0	1,0	6:15 ^m	26,5	0,08	1,5	0,3
TOTALES	2.403,6	177	216	196	412	980,0	1.423,6	155:00 ^m	525:40 ^m	48:25 ^m	XX	XX	XX	75:40 ^m	334,2	XX	XX	XX

ESTACION Cachipay MES Enero AÑO 1967 $\varphi = 48^{\circ} 49' N$ $\lambda =$ W.G.R. - ALTURA 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS				
	7	14	20	MED.	MAX. MIN.	MINIMO SUELO	7	14	20	MED.	7	14	20	MED.	7		14	20	TOTAL	7	14	20	7	14	20	
																										EVAPORACION
1	16.0	25.9	19.8	20.8	26.2	14.8	14.8	14.0	16.3	15.0	84	58	95	82	3.0				1.0	0.21	0.21	0.21	0.21	0.21		
2	15.0	25.2	21.2	20.8	26.0	12.3		12.5	10.7	11.3	11.5	80	45	80	88	3.3				1.0	0.21	0.21	0.21	0.21	0.21	
3	15.0	23.2	20.2	19.8	24.4	13.2		12.3	13.8	13.6	13.2	96	65	76	79	4.0		8.5		1.0	0.21	0.21	0.21	0.21	0.21	
4	15.2	23.3	21.0	20.1	24.0	14.0		12.4	12.8	14.2	13.1	96	80	76	77	4.0				1.0	0.21	0.21	0.21	0.21	0.21	
5	16.2	24.2	19.2	19.7	25.2	14.0		13.1	14.8	15.6	14.4	95	63	64	64	4.3				1.0	0.21	0.21	0.21	0.21	0.21	
6	14.0	22.2	22.0	20.0	26.0	12.3		11.4	12.4	11.9	11.9	95	63	80	73	3.7				1.0	0.21	0.21	0.21	0.21	0.21	
7	13.3	22.2	20.5	19.1	24.9	12.2		10.9	12.5	13.6	12.3	96	62	75	76	7.0				1.0	0.21	0.21	0.21	0.21	0.21	
8	15.8	23.2	18.8	19.0	23.6	14.0		12.6	13.8	12.7	12.7	96	85	75	78	5.3				1.0	0.21	0.21	0.21	0.21	0.21	
9	14.8	24.0	19.8	19.0	25.8	13.0		11.9	12.4	15.3	13.2	96	55	95	82	6.0				1.0	0.21	0.21	0.21	0.21	0.21	
10	18.2	26.2	18.0	20.1	27.3	14.0		12.6	12.8	15.2	13.5	80	59	98	76	6.0				1.0	0.21	0.21	0.21	0.21	0.21	
11	17.2	25.0	19.6	20.4	26.0	15.0		13.4	13.8	15.8	14.3	90	59	83	80	6.7				1.0	0.21	0.21	0.21	0.21	0.21	
12	16.2	25.2	20.0	20.8	26.0	16.3		14.8	15.7	16.6	15.6	93	65	96	84	5.3				1.0	0.21	0.21	0.21	0.21	0.21	
13	15.9	22.0	19.8	19.3	22.8	15.2		12.8	15.0	16.3	14.7	96	76	95	89	4.7				1.0	0.21	0.21	0.21	0.21	0.21	
14	17.0	25.2	18.8	20.0	26.0	16.2		14.0	13.3	13.7	13.7	96	55	85	76	6.7				1.0	0.21	0.21	0.21	0.21	0.21	
15	16.0	22.2	19.1	19.8	23.8	17.3		14.9	13.2	15.4	14.5	96	65	83	85	4.0				1.0	0.21	0.21	0.21	0.21	0.21	
16	16.8	23.2	19.8	19.8	24.0	16.2		13.9	12.8	14.7	13.8	98	60	85	81	4.0				1.0	0.21	0.21	0.21	0.21	0.21	
17	17.8	23.8	19.8	20.4	25.0	15.6		15.2	15.0	14.5	14.9	100	65	85	83	6.0				1.0	0.21	0.21	0.21	0.21	0.21	
18	17.0	24.6	19.0	19.9	25.5	15.6		13.8	13.9	15.7	14.5	95	60	95	83	5.7				1.2	0.21	0.21	0.21	0.21	0.21	
19	16.0	24.1	19.7	19.9	25.0	16.4		14.7	13.5	14.8	14.3	95	60	90	82	4.0				1.2	0.21	0.21	0.21	0.21	0.21	
20	15.8	24.4	18.1	19.0	24.6	13.1		12.8	12.6	13.8	13.1	96	55	90	80	5.7				1.0	0.21	0.21	0.21	0.21	0.21	
21	17.2	24.4	18.4	18.6	26.0	16.0		14.1	13.7	15.1	14.3	98	60	95	84	5.3				1.2	0.21	0.21	0.21	0.21	0.21	
22	17.8	24.2	18.8	19.8	24.6	16.1		14.5	14.8	14.5	14.6	96	65	91	84	4.0				1.2	0.21	0.21	0.21	0.21	0.21	
23	17.1	25.1	18.8	20.0	26.0	15.3		14.0	13.3	15.7	14.3	95	55	96	82	5.3				1.2	0.21	0.21	0.21	0.21	0.21	
24	16.1	24.8	19.4	20.4	24.8	16.1		15.1	15.2	13.5	14.6	96	66	80	81	5.3				1.2	0.21	0.21	0.21	0.21	0.21	
25	17.1	24.6	19.6	20.2	25.0	15.6		14.1	16.3	16.5	15.6	96	70	96	87	4.0				1.2	0.21	0.21	0.21	0.21	0.21	
26	17.3	25.1	18.1	19.6	25.6	15.8		14.0	14.9	14.4	14.4	95	40	96	83	4.7				1.2	0.21	0.21	0.21	0.21	0.21	
27	14.6	26.2	18.2	19.3	26.5	13.1		11.9	10.2	14.9	12.3	96	40	95	77	7.0		50.5		1.0	0.21	0.21	0.21	0.21	0.21	
28	17.3	24.2	19.0	19.9	24.6	15.9		14.1	13.5	15.9	14.5	96	60	96	84	3.3				1.0	0.21	0.21	0.21	0.21	0.21	
29	17.4	24.2	19.0	19.9	24.6	16.1		14.2	14.8	15.7	14.9	95	65	95	85	6.7				1.2	0.21	0.21	0.21	0.21	0.21	
30	17.6	24.8	18.5	19.9	26.0	16.0		14.8	12.5	14.1	13.8	98	80	88	82	6.0				1.2	0.21	0.21	0.21	0.21	0.21	
31	17.4	23.1	18.8	19.5	25.0	15.6		14.2	15.4	15.7	15.1	96	72	96	88	3.0				1.2	0.21	0.21	0.21	0.21	0.21	
MED.	16.6	24.2	19.3	19.8	24.1	14.9		13.5	13.6	14.7	14.0	95	69	88	81	5.0		1.6	0.3	1.1	1.1	1.1	1.1	1.1	1.1	

Precipitación total : 58.0 mm.

ESTACION Cachipay MES Marzo AÑO 1967 $\varphi = 40^{\circ} 49'$ N $\lambda =$ W.G.R - ALTURA 1250 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						BRILLO SOLAR	NUBOSIDAD	PRECIPITACION M.M.						EVAPORACION	VIENTOS					
	MAX.		MIN.		SUELO		MED.		14		20		MED.		7		14				20		MED.		7			14		20			
	7	14	20	MED.	MAX.	MIN.	MINIMA	SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7		14	20				
1	13.3	25.3	17.8	18.4	25.4	12.8		10.9	12.5	14.4	12.8	98	52	95	81	3.0	8.8							1.4	0.1	12.1	0.21						
2	14.0	26.2	17.8	19.0	26.3	12.1		11.5	12.8	14.7	13.0	98	50	96	81	4.8	7.0							1.0	0.0	0.0	0.21						
3	16.3	28.8	18.1	19.8	27.3	14.8		11.8	13.2	15.1	13.4	85	46	86	76	8.7	4.4							1.0	0.0	0.0	0.0						
4	15.0	26.5	19.8	20.5	24.5	14.8		12.8	14.2	15.2	14.1	100	55	94	83	6.7	5.8							0.8	0.0	0.0	0.0						
5	15.1	25.3	19.0	21.1	26.8	14.8		12.4	13.6	14.8	13.8	88	58	88	83	5.0	7.0							1.0	0.0	0.21	0.00						
6	15.7	25.1	17.8	19.0	25.4	14.8		12.8	13.3	13.0	13.1	98	55	88	79	4.3	7.2							0.8	0.0	0.21	0.00						
7	16.2	25.4	19.0	19.9	26.0	14.7		13.9	14.5	13.2	13.9	100	60	60	60	7.0	5.7							4.0	1.4	14.1	0.21						
8	16.8	23.9	19.4	19.8	25.0	16.9		14.4	14.7	15.3	14.8	100	66	66	66	8.7	3.1							4.0	3.1	11.7	12.1						
9	17.2	26.0	18.1	19.8	26.4	16.9		14.1	14.1	14.8	14.3	98	58	84	82	6.7	3.7							0.8	0.21	0.21	0.21						
10	17.0	26.2	19.3	19.4	25.0	16.4		14.1	14.3	15.1	14.5	97	63	88	85	8.7	3.0							0.8	0.21	0.4	0.0						
11	17.5	25.0	19.8	19.9	26.0	16.8		14.1	13.1	15.3	14.2	98	55	95	82	8.0	5.4							2.4	2.8	1.0	0.0						
12	18.0	26.8	19.2	20.2	25.7	17.1		14.9	12.8	16.1	14.8	98	55	88	82	10.0	1.2							8.4	8.4	0.8	0.0						
13	18.0	25.1	19.8	19.7	25.4	14.8		13.7	14.0	15.4	14.4	100	58	84	84	6.0	4.8							2.7	2.7	0.8	0.0						
14	16.4	26.3	19.9	20.1	25.0	15.8		13.1	15.1	16.4	14.9	98	64	95	85	7.0	3.7							0.8	0.0	0.21	0.00						
15	16.0	21.9	18.1	18.5	22.5	15.8		13.7	13.3	14.9	14.0	100	68	95	88	10.0	1.0							0.8	0.0	0.0	0.0						
16	17.3	21.8	19.0	18.7	22.8	16.1		14.8	13.2	14.7	14.2	100	70	95	88	10.0	0.4							7.2	0.8	2.5	0.8						
17	16.4	20.3	19.0	19.2	20.8	16.1		13.1	14.8	14.5	14.1	93	83	93	90	10.0	2.3							1.7	1.7	0.8	0.0						
18	16.3	22.7	19.0	19.2	23.4	15.5		13.1	13.0	15.7	13.9	95	63	85	84	6.3	4.0							0.8	0.0	0.0	0.0						
19	16.0	23.0	18.8	19.0	23.4	14.8	14.0	13.7	13.8	15.2	14.2	100	85	94	86	6.0	5.5							0.8	0.0	0.0	0.0						
20	16.0	25.1	19.6	20.1	26.0	14.1	13.6	12.8	13.6	16.0	14.1	94	58	84	81	4.7	6.3							0.8	0.0	0.21	0.21						
21	17.2	23.8	19.8	20.1	26.3	15.8	14.5	12.8	12.2	15.8	13.8	88	58	80	78	7.0	5.3							1.6	0.0	0.21	0.21						
22	15.0	25.0	19.3	19.8	26.0	14.6	14.0	12.1	13.1	15.4	13.5	95	55	82	81	4.0	7.5							1.6	0.21	0.0	0.21						
23	16.0	25.8	20.3	20.6	24.3	15.4	14.0	13.0	13.5	16.3	14.3	95	54	92	80	7.3	6.8							0.8	0.0	12.1	0.1						
24	16.0	25.1	19.6	20.1	26.0	15.4	14.0	13.0	13.0	16.3	14.2	95	55	85	82	5.3	7.4							16.4	1.4	0.0	0.61						
25	16.1	24.8	17.7	18.1	25.4	14.9	14.5	12.9	13.0	14.7	13.5	93	55	88	81	6.7	5.1							15.9	2.0	2.0	0.81						
26	14.2	24.2	18.0	18.6	24.8	13.8	13.8	11.9	11.8	14.3	14.8	13.5	98	63	84	84	7.0	4.2						0.8	0.0	0.0	0.21						
27	16.8	21.0	18.0	18.4	24.0	15.8	15.0	13.8	16.7	14.9	15.1	98	90	98	94	10.0	1.5							5.4	0.2	20.3	0.4						
28	17.4	24.6	19.6	20.4	24.9	17.3	15.7	14.2	15.0	15.7	15.0	98	65	91	84	9.0	3.4							14.7	0.3	1.0	0.4						
29	17.8	18.8	17.8	18.0	20.3	17.1	16.2	14.7	14.7	14.7	14.7	98	82	88	88	10.0	0.8							0.7	22.4	4.7	27.1						
30	15.0	22.0	20.6	19.6	24.0	14.0	13.1	12.1	16.7	16.4	15.1	95	84	93	91	6.0	5.4							0.8	0.0	0.21	0.00						
31	17.0	26.0	20.2	20.2	26.2	16.3	15.8	14.0	14.9	15.8	14.9	98	88	90	84	8.7	5.0							4.8	1.4	0.0	0.0						
MED.	16.1	24.1	18.7	19.4	25.0	15.3	14.3	13.2	13.9	15.2	14.1	96	62	84	84	7.2	4.8							4.4	1.3	3.0	6.7						

Precipitación total : 286.1 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION M.M					VIENTOS			EVAPORACION							
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.		7	14	20	TOTAL	7	14	20	7		14	20					
																										7	14	20		
1	16.8	21.4	18.6	18.8	15.1	14.4	13.8	12.0	14.8	13.5	98	63	93	84	10.0	0.3	—	—	8.5	2.0	10.5	0.6	0.0	02.1	02.1					
2	17.0	22.1	17.8	18.7	16.4	15.1	14.0	15.9	13.0	14.3	98	80	85	87	6.7	6.3	—	—	—	—	—	0.6	0.0	00.0	00.0					
3	14.8	25.8	18.3	19.3	26.3	14.2	13.6	12.0	13.7	14.0	13.2	95	56	90	80	5.7	7.8	—	—	—	—	—	1.6	0.0	00.0	00.0				
4	14.8	26.4	19.9	20.2	21.0	14.3	13.2	11.8	14.2	14.6	13.5	94	55	90	80	5.0	6.6	—	—	—	—	—	1.6	0.0	00.0	00.0				
5	14.8	25.4	16.2	16.2	26.5	14.1	13.1	11.8	12.3	12.7	12.3	94	50	92	79	5.7	6.2	—	—	—	—	—	1.6	0.0	00.0	00.0				
6	16.0	24.9	17.6	19.0	26.5	14.8	12.5	12.3	13.0	14.2	13.2	90	56	94	80	6.7	5.5	—	—	—	—	—	1.6	0.0	00.0	00.0				
7	14.8	25.3	19.0	19.5	26.5	13.8	12.4	12.0	13.6	14.8	13.5	95	56	90	80	3.0	9.0	—	—	—	—	—	1.6	0.0	00.0	00.0				
8	17.0	24.2	19.6	20.1	25.5	15.6	14.7	14.0	14.3	16.0	14.8	96	63	94	84	5.7	5.2	38.4	1.6	—	—	—	1.6	0.0	00.0	02.1				
9	16.4	22.8	20.3	20.0	26.1	14.9	14.0	13.1	13.0	16.6	14.2	93	63	94	83	6.0	5.2	—	—	—	—	—	0.1	1.4	00.0	02.1				
10	16.0	24.0	17.6	18.8	24.9	14.8	13.3	12.1	12.4	14.1	13.2	96	56	94	82	8.7	3.8	—	—	—	—	—	1.4	0.0	00.0	02.1				
11	17.8	24.9	18.4	19.9	26.3	15.4	14.1	14.4	13.0	15.0	14.1	94	55	94	81	7.7	5.1	—	—	—	—	—	1.4	0.0	00.0	16.1				
12	18.8	23.4	18.9	20.0	26.0	17.3	16.1	15.4	15.2	15.7	15.4	94	70	96	87	6.0	5.2	11.3	0.2	—	—	—	1.0	0.0	00.0	16.1				
13	16.6	25.9	21.2	21.2	26.8	15.4	14.1	13.6	13.7	16.1	14.5	96	56	86	79	6.7	5.1	—	—	—	—	—	1.6	0.0	00.0	16.1				
14	19.0	21.4	18.8	19.5	22.2	16.8	16.0	15.9	15.3	15.4	15.5	96	80	94	90	10.0	0.2	—	—	—	—	—	1.9	0.8	11.1	02.1				
15	14.4	25.1	21.0	20.4	25.8	14.1	13.3	11.7	14.9	15.9	14.2	95	62	86	81	6.7	5.1	—	—	—	—	—	26.2	1.2	16.1	00.0	00.0			
16	17.0	23.0	19.9	20.0	24.0	16.6	15.4	14.4	14.8	13.9	14.4	96	70	80	82	4.3	4.2	28.3	—	—	—	—	1.6	0.0	00.0	00.0				
17	18.1	24.4	19.2	20.2	26.3	16.8	16.0	14.9	13.7	13.8	14.1	95	60	82	79	5.0	3.3	—	—	—	—	—	1.3	0.2	16.1	02.1	00.0			
18	18.0	21.0	21.8	20.6	22.5	17.3	16.3	14.9	15.9	15.6	15.5	96	86	80	87	7.0	7.0	—	—	—	—	—	2.0	0.8	16.1	00.0	00.0			
19	18.0	23.8	21.4	21.1	24.2	17.7	16.5	14.9	15.4	13.3	14.5	96	70	70	79	4.7	4.3	0.2	—	—	—	—	36.4	0.6	00.0	00.0	00.0			
20	16.9	22.0	19.1	19.3	22.5	16.8	16.0	13.8	14.9	15.6	14.8	96	75	94	86	10.0	0.6	36.4	0.3	2.0	2.5	0.8	0.0	0.0	00.0	02.1				
21	16.0	23.0	19.3	19.4	23.8	14.8	13.4	14.0	14.0	15.0	14.1	96	66	90	85	6.3	—	—	—	—	—	—	0.2	1.0	0.2	02.1	00.0			
22	16.3	22.2	19.6	19.4	24.0	15.4	14.7	13.3	15.9	13.7	14.3	96	60	80	85	6.7	—	—	—	—	—	—	—	—	0.2	02.1	02.1			
23	16.4	25.9	18.8	20.0	26.6	15.1	14.2	13.4	11.4	15.5	13.4	96	46	95	79	5.7	—	—	—	—	—	—	0.2	1.2	0.0	00.0	00.0			
24	16.2	23.2	18.5	19.2	24.4	14.9	14.0	13.3	14.2	15.2	14.2	95	66	94	85	6.7	3.6	—	—	—	—	—	0.9	1.0	02.1	02.1				
25	18.6	26.1	20.0	21.2	26.4	16.6	15.4	15.3	17.0	15.8	16.0	95	66	90	84	8.7	—	—	—	—	—	—	—	—	1.2	02.1	00.0			
26	17.8	20.0	18.9	19.4	23.6	16.7	16.0	13.2	16.1	16.4	15.2	87	92	96	91	10.0	1.9	—	—	—	—	—	11.1	0.7	16.2	0.8	00.0	00.0		
27	17.8	24.9	19.8	20.8	26.0	17.3	16.1	14.7	14.4	15.6	14.9	96	62	90	83	4.7	6.8	4.4	—	—	—	—	—	—	1.2	00.0	00.0	16.1		
28	17.0	25.0	19.9	20.4	25.8	16.3	15.3	13.7	13.4	16.2	14.4	94	56	94	81	10.0	0.6	—	—	—	—	—	2.5	0.1	13.5	1.2	00.0	02.1	00.0	
29	17.9	23.3	19.6	20.1	24.9	17.6	16.4	14.6	12.8	15.0	14.5	96	60	94	83	10.0	1.8	10.9	0.7	0.4	8.4	1.2	0.2	0.0	00.0	02.1	00.0			
30	18.6	26.3	17.6	20.0	21.2	16.8	16.0	14.8	15.5	14.2	14.8	93	60	94	82	6.0	6.7	7.3	—	—	—	—	—	—	2.0	0.0	00.0	02.1		
31																														
MED.	16.8	23.9	19.2	19.6	25.1	15.8	14.7	13.7	14.2	15.0	14.3	95	64	90	83	6.9	4.4	—	—	—	—	—	4.6	1.0	0.2	5.8	1.2	—	—	—

Precipitación total : 172.7 m.m.

ESTACION Cachipay MES Mayo AÑO 1967 $\phi = 48$ $N \lambda =$ W.G.R - ALTURA 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			SOLAR	PRECIPITACION M.M			EVAPORACION	VIENTOS				
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14		20	MED.	7		14	20	7	14	20
	1	15.3	24.2	18.3	19.0	25.3	14.0	13.2	12.4	11.4	13.7		12.5	98	78		8.7	24.8	1.2	0.1	0.0
2	17.0	26.4	19.6	20.4	26.0	16.1	15.3	14.0	13.6	15.4	14.3	98	80	8.0	38.9	1.4	0.1	0.0	0.1	1.1	
3	18.8	28.6	19.9	20.3	25.3	15.8	14.6	13.8	12.4	14.8	13.7	98	83	7.7	31.9	1.2	0.1	0.0	0.1	1.1	
4	15.0	21.0	18.9	18.4	23.4	14.3	12.6	12.3	15.6	14.6	14.2	98	84	8.3	0.4	0.8	0.0	0.1	0.1	1.1	
5	15.0	21.0	21.0	20.5	28.3	13.6	12.1	12.3	13.0	14.6	13.3	96	86	4.3	0.4	0.8	0.0	0.1	0.1	1.1	
6	18.8	26.8	21.4	21.3	28.6	14.7	14.0	13.5	14.7	16.0	14.7	96	80	7.3	5.4	1.8	1.1	1.2	1.1	1.1	
7	17.8	22.0	19.1	19.4	23.0	17.0	16.1	14.5	13.8	15.4	14.8	96	70	7.0	6.1	1.8	1.2	0.0	0.1	1.1	
8	17.3	21.8	19.3	19.4	22.8	15.3	14.6	14.1	13.6	15.4	14.4	96	70	5.7	—	0.2	0.0	0.1	0.0	1.1	
9	15.0	23.0	20.0	20.2	28.3	14.1	13.4	12.1	12.7	15.3	13.4	96	55	7.0	—	0.2	0.0	0.1	0.0	1.1	
10	16.2	24.4	18.6	19.4	24.6	14.0	13.3	13.3	12.6	14.4	13.4	96	55	7.0	—	0.2	0.0	0.1	0.0	1.1	
11	17.8	22.8	18.6	18.4	24.0	14.0	13.5	14.7	15.3	15.5	15.2	96	73	8.3	3.0	1.0	0.0	0.1	0.0	1.1	
12	17.2	19.2	18.0	18.1	24.0	14.5	14.0	14.1	16.1	14.1	14.8	96	96	8.7	2.0	0.8	0.0	0.1	0.1	1.1	
13	17.2	22.4	19.0	19.4	24.0	15.5	15.0	14.4	14.9	14.8	14.7	96	73	5.0	—	0.8	0.0	0.1	0.0	1.1	
14	18.6	26.6	19.2	20.9	27.0	14.3	13.5	13.5	14.4	15.0	14.3	85	55	6.3	2.5	0.7	0.0	0.1	0.0	1.1	
15	18.0	26.0	19.0	20.5	27.0	14.4	13.5	14.9	13.9	15.5	14.8	96	55	9.4	—	0.8	0.0	0.1	0.0	1.1	
16	17.6	25.8	19.0	20.4	27.0	14.7	14.0	14.5	13.7	14.8	14.3	96	55	9.0	—	0.1	0.2	0.3	1.0	0.2	
17	18.8	22.0	17.2	18.8	24.5	13.5	13.0	15.5	11.0	13.2	13.5	95	60	5.0	—	—	2.4	1.0	0.0	0.1	
18	18.4	23.2	19.0	19.9	26.0	15.5	15.0	15.3	13.4	14.8	14.5	96	64	7.0	—	—	0.3	0.5	1.0	0.0	
19	17.8	24.0	18.0	19.4	24.5	13.8	13.1	14.4	11.5	14.9	13.6	95	51	6.1	—	—	0.8	0.0	0.1	0.0	
20	18.0	25.0	18.0	19.8	26.0	16.5	16.0	14.7	14.2	14.1	14.3	95	60	8.2	—	—	0.1	1.0	0.0	0.1	
21	18.2	24.4	17.0	19.2	26.0	14.0	13.5	15.1	15.1	14.0	14.7	96	65	8.8	—	—	1.2	1.4	0.0	0.1	
22	18.2	25.0	18.6	20.1	26.0	15.0	14.5	14.9	13.4	14.8	14.4	96	56	8.1	—	—	1.2	0.0	0.0	0.1	
23	16.0	24.2	19.6	19.8	26.5	14.1	13.0	12.3	15.9	15.4	14.5	90	70	8.0	—	—	1.0	1.4	0.0	0.1	
24	18.4	25.6	19.6	20.8	26.0	15.8	14.5	15.3	15.5	15.4	15.4	96	63	8.0	—	—	7.2	1.2	0.0	0.1	
25	18.2	24.8	19.0	20.2	24.9	17.0	17.0	14.8	14.4	14.8	14.7	94	82	8.3	—	—	0.1	0.1	0.0	0.1	
26	19.0	23.8	19.6	20.2	25.3	16.8	14.9	14.7	13.1	16.0	14.6	95	60	8.4	—	—	—	1.4	0.0	0.0	
27	17.0	22.8	18.6	18.3	25.5	15.5	15.0	14.0	10.5	14.1	12.9	95	50	7.0	—	—	—	1.4	0.0	0.0	
28	17.1	24.1	18.0	19.3	25.0	14.9	13.5	14.4	12.4	14.8	13.8	98	58	6.7	—	—	—	1.4	0.0	0.0	
29	17.4	25.0	18.8	20.0	26.3	14.9	14.0	14.2	11.9	14.6	13.6	98	50	7.3	—	—	—	4.8	1.2	0.1	
30	18.6	22.8	18.6	19.6	24.0	17.6	16.8	15.5	14.7	15.5	15.2	96	70	6.7	—	—	—	1.0	0.0	0.1	
31	17.6	23.8	19.0	19.8	24.4	16.6	15.0	14.0	14.7	15.5	14.7	94	66	8.5	—	—	—	1.0	0.0	0.1	
MED.	17.3	24.0	18.9	19.8	25.2	15.1	14.2	14.1	13.7	14.9	14.2	95	62	7.1	—	—	—	3.3	0.5	0.2	

Precip. fourth total 1127.3 m.m.

DIA	TEMPERATURAS °C					TENSION DEL VAPOR			HUMEDAD RELATIVA %			NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.				EVAPORACION	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	22.4	18.8	19.2	23.0	16.4	15.5	14.0	16.1	15.2	15.1	85	80	84	80	2.8	0.2	0.3	3.0	3.0	1.0	0.0	0.0	0.0	
2	15.8	22.5	19.4	19.2	25.3	14.8	13.0	12.8	14.4	15.2	14.1	85	70	80	85	5.7	6.0	0.3	—	7	—	—	0.0	0.0	
3	18.0	22.0	18.8	19.8	23.8	17.4	14.1	14.8	14.8	16.0	15.1	84	74	84	87	8.0	2.2	1.3	2.1	2.1	1.4	0.2	0.0	0.0	
4	17.2	21.1	17.8	17.4	21.4	15.8	14.5	14.1	14.5	14.2	14.3	88	93	84	84	8.0	2.2	0.4	0.4	1.2	1.4	0.2	0.0	0.0	
5	18.8	22.8	18.0	18.8	23.0	16.0	15.4	13.8	15.8	14.4	13.9	86	78	80	84	8.0	2.2	—	—	—	1.2	0.0	0.0	0.0	
6	18.4	23.0	18.8	19.2	23.3	14.0	13.5	13.4	12.8	15.7	13.9	88	80	86	84	7.3	2.1	—	—	—	7.7	0.8	0.2	0.0	
7	15.0	21.4	17.7	18.0	22.0	14.0	13.5	12.1	13.5	14.8	13.5	85	71	85	87	4.0	2.1	—	—	—	8.8	3.5	0.8	0.0	
8	18.2	18.4	14.8	16.0	20.0	15.0	14.5	13.3	13.5	11.8	12.8	88	85	85	82	8.3	1.3	2.8	0.3	—	0.3	0.4	0.0	0.0	
9	14.4	20.0	17.4	17.3	22.0	12.8	11.5	11.8	12.2	12.8	12.3	88	70	86	84	6.0	2.9	—	—	—	5.8	0.1	6.2	0.0	
10	14.3	22.2	19.8	18.8	23.8	14.8	13.5	11.5	12.8	13.7	12.8	85	84	80	80	7.0	5.0	—	—	—	—	—	—	1.2	
11	14.8	21.4	17.1	17.8	22.3	14.0	13.5	11.9	11.9	14.0	13.3	88	73	85	88	7.0	2.3	—	—	—	0.3	4.4	4.9	0.0	
12	13.0	22.4	18.4	19.0	23.0	13.8	12.5	12.7	15.4	15.3	14.5	89	78	91	88	6.7	2.8	—	—	—	—	—	—	0.8	
13	14.8	21.8	20.8	20.2	25.8	14.0	13.1	11.9	12.3	15.8	13.4	88	52	88	78	8.0	1.5	—	—	—	—	—	—	0.8	
14	17.3	23.8	17.0	18.7	25.3	16.8	18.0	14.1	15.8	13.8	14.8	88	80	85	84	6.7	3.5	—	—	—	1.4	9.1	10.5	1.0	
15	14.4	22.8	17.3	18.2	24.4	14.0	13.1	11.7	10.8	12.4	11.8	85	48	83	75	6.7	3.8	—	—	—	—	—	—	1.4	
16	14.4	22.8	18.8	18.3	24.8	13.8	12.8	11.8	12.5	14.5	12.8	88	80	84	80	5.0	4.3	—	—	—	—	—	—	1.0	
17	17.4	23.0	19.3	19.8	24.0	16.8	14.5	13.9	14.0	14.2	14.0	83	88	88	82	6.0	5.8	0.9	—	—	—	—	—	1.0	
18	18.8	25.4	19.8	20.4	25.6	18.3	15.5	13.8	13.5	13.7	13.8	85	55	80	77	7.0	3.0	—	—	—	—	—	—	1.8	
19	17.0	23.8	18.8	18.2	25.0	18.0	15.1	13.7	12.4	13.8	13.3	84	58	80	80	5.7	2.5	1.8	—	—	0.1	0.1	1.2		
20	17.0	25.8	18.8	20.1	26.8	15.3	14.1	13.1	11.4	14.8	13.1	84	48	82	78	6.3	5.1	—	—	—	—	—	—	0.3	
21	18.0	25.4	18.4	20.0	28.0	17.3	14.4	14.5	13.5	14.8	14.2	83	55	83	80	8.0	3.4	0.3	0.4	—	—	—	—	1.3	
22	17.0	25.3	19.8	20.5	28.0	16.1	14.9	13.8	10.3	14.8	13.0	85	46	88	78	8.3	3.7	0.9	—	—	—	—	—	1.2	
23	18.4	23.3	18.8	20.4	28.0	17.8	16.8	13.7	12.8	15.8	14.0	86	60	80	78	7.0	4.9	—	—	—	0.2	0.2	0.4		
24	18.0	21.4	18.8	19.2	23.3	17.8	16.4	14.8	14.8	14.2	14.0	84	74	84	87	6.7	6.4	—	—	—	—	—	—	1.2	
25	15.8	25.8	20.8	20.7	28.3	14.3	13.1	12.8	12.3	14.5	13.2	88	50	80	75	6.0	5.5	—	—	—	—	—	—	0.2	
26	17.0	21.0	18.8	21.0	21.4	15.4	14.0	13.8	13.4	14.7	14.0	85	50	80	78	6.3	1.5	0.2	—	—	—	—	—	1.2	
27	18.8	21.4	18.4	19.2	24.2	17.4	16.2	15.2	13.3	13.7	14.1	84	70	86	83	5.7	0.6	—	—	—	0.8	—	—	0.8	
28	17.4	21.0	17.2	18.2	22.2	15.4	14.3	12.8	13.5	13.7	13.3	85	73	83	84	4.7	1.9	—	—	—	1.4	—	—	1.4	
29	15.8	23.2	16.1	17.8	25.0	14.3	13.4	12.9	12.8	12.7	12.8	88	60	83	83	4.7	2.8	—	—	—	—	—	—	0.4	
30	18.8	25.0	17.7	18.2	25.4	14.1	13.0	13.8	11.8	13.0	12.8	88	50	85	77	6.0	6.3	—	—	—	—	—	—	1.1	
31																									
MED.	16.4	23.0	18.5	19.1	24.1	15.3	14.2	13.2	13.3	14.2	13.8	84	64	88	83	6.5	3.4	0.6	1.4	0.8	2.8	1.1	—	—	

Precipitacion total : 82.5 m.m.

ESTACION Cachipay MES Julio AÑO 1967 $\varphi = 40^{\circ} 49'$ N $\lambda =$ W.G.R - ALTURA 1,250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M					VIENTOS								
	MAX.		MIN.		MIN. SUELO	MED.		7		14		20		MED.				7		14		20		TOTAL		7		14		0	
	7	14	20	7		14	20	7	14	20	7	14	20	7	14			20	7	14	20	7	14	20	7	14	20	7	14	0	
1	16.6	25.6	17.4	19.2	26.3	15.2	14.3	13.5	14.7	14.0	14.1	95	60	94	83	8.3	5.2	1.1	--	--	--	--	1.2	12.1	02.1	02.1	--	--			
2	17.6	25.0	19.2	20.2	25.6	15.3	14.1	14.4	12.5	15.0	14.0	95	52	90	79	8.0	6.2	--	--	--	--	1.2	00.0	02.1	02.1	--	--				
3	15.4	24.0	17.4	18.6	24.6	15.0	14.3	12.6	10.7	13.3	12.2	96	46	90	78	6.7	9.1	--	--	--	--	1.2	02.1	02.1	02.1	--	--				
4	14.4	24.9	19.0	19.3	26.0	13.5	13.0	11.6	10.5	14.1	12.1	96	45	88	76	5.0	0.6	--	--	--	--	1.2	02.1	02.1	02.1	--	--				
5	15.3	23.6	18.6	19.0	24.0	14.9	13.3	12.4	11.4	13.8	12.5	96	52	82	78	6.7	3.0	1.3	--	--	--	--	1.4	02.1	02.1	02.1	--	--			
6	16.4	24.1	18.1	19.2	26.0	15.4	14.4	13.4	11.8	14.4	13.2	96	52	90	79	6.0	7.5	--	--	--	--	1.8	02.1	02.1	02.1	--	--				
7	16.3	21.4	17.0	17.9	24.0	15.6	14.1	13.3	11.9	13.1	12.8	96	62	90	93	7.0	1.5	--	0.3	--	0.5	--	1.8	02.1	02.1	02.0	--	--			
8	15.0	22.1	17.0	17.5	24.2	14.4	13.1	12.3	12.0	13.2	12.5	96	60	91	82	6.3	6.4	0.2	--	--	--	--	1.8	02.1	02.1	02.1	--	--			
9	16.0	25.1	19.9	20.2	25.5	14.8	13.9	13.1	9.4	13.2	11.9	96	38	76	70	7.0	6.9	--	--	--	--	1.4	02.1	02.1	02.1	--	--				
10	16.4	24.0	17.7	19.0	24.9	15.4	14.5	13.2	12.4	13.0	12.9	94	56	85	78	8.3	0.8	--	0.3	0.3	0.3	1.0	00.0	00.0	00.0	--	--				
11	15.4	22.8	17.7	18.4	24.4	13.9	13.0	12.5	13.0	13.7	13.1	95	63	93	84	6.0	3.4	--	--	--	--	1.0	02.1	02.1	02.1	--	--				
12	16.4	24.9	18.8	19.7	24.5	15.6	14.4	13.2	11.8	14.6	13.2	94	50	90	78	8.3	7.4	0.5	--	0.1	0.1	1.0	02.1	02.1	02.1	--	--				
13	16.9	25.3	17.6	19.4	25.6	15.4	14.1	13.5	12.5	14.0	13.3	94	52	93	80	7.0	3.9	0.1	--	--	--	1.4	00.0	00.0	00.0	--	--				
14	17.3	19.9	17.3	18.0	22.6	16.3	15.1	13.7	15.0	13.9	14.2	93	87	94	91	8.7	3.5	--	21.5	0.2	21.7	0.8	02.1	02.1	02.1	--	--				
15	17.0	21.0	17.7	18.4	22.0	14.9	13.5	14.2	12.4	14.2	13.9	98	72	93	88	5.0	0.4	--	0.3	0.1	0.5	0.8	02.1	00.0	00.0	--	--				
16	17.4	25.1	17.9	19.6	25.3	15.0	15.1	14.2	11.0	13.0	12.7	95	46	85	75	7.0	2.3	0.1	--	--	--	1.4	02.1	00.0	00.0	--	--				
17	16.0	25.8	19.1	20.0	26.3	15.5	14.3	12.8	12.5	15.0	13.4	94	50	90	78	5.0	6.3	--	--	--	--	1.4	02.1	02.1	02.1	--	--				
18	16.4	21.1	18.8	20.8	26.3	14.8	13.3	14.6	12.5	14.9	14.0	93	46	92	77	6.3	6.3	--	--	--	--	1.8	00.0	02.1	02.1	--	--				
19	17.0	26.4	18.4	20.0	27.0	14.8	13.5	13.5	14.5	15.3	14.4	93	56	96	82	5.3	7.0	--	--	--	--	1.4	02.1	00.0	00.0	--	--				
20	16.8	24.0	18.1	19.2	25.0	14.6	13.3	13.6	12.4	14.9	13.6	95	56	92	82	9.0	4.9	--	--	--	--	1.8	00.0	00.0	00.0	--	--				
21	17.3	23.6	18.8	19.6	25.0	15.4	15.1	14.0	12.2	15.7	14.0	95	56	92	81	5.0	3.6	--	--	--	--	1.4	02.1	02.1	02.1	--	--				
22	15.4	25.5	19.8	20.2	26.5	14.6	13.5	12.6	10.7	15.0	12.8	96	44	87	78	6.0	6.2	--	--	--	--	1.4	02.1	02.1	02.1	--	--				
23	18.4	22.6	17.8	19.2	23.2	15.4	15.4	15.1	14.5	14.2	14.6	95	70	93	86	7.0	2.5	--	--	--	--	0.9	0.9	02.1	02.1	02.1	--	--			
24	14.0	24.0	16.6	17.8	24.9	13.6	13.0	11.4	12.4	12.8	12.2	95	56	90	80	8.7	3.9	--	--	--	--	1.5	1.5	02.1	12.1	02.1	--	--			
25	16.4	22.8	18.0	18.8	23.6	14.6	13.5	13.2	12.5	14.6	13.4	94	60	94	83	6.7	6.6	--	--	--	--	1.0	02.1	02.1	02.1	--	--				
26	16.0	26.2	18.8	20.0	27.0	14.4	13.1	12.1	13.1	14.6	13.3	93	51	90	78	6.0	5.1	--	--	--	--	1.5	12.1	02.1	02.1	06.1	--	--			
27	17.0	24.9	19.9	20.2	25.4	14.8	14.0	12.7	11.8	13.9	12.8	93	50	80	74	7.0	4.9	0.3	--	--	--	1.6	12.1	02.1	02.1	02.1	--	--			
28	17.0	26.0	13.9	20.7	26.9	14.9	14.0	13.4	11.6	14.7	13.2	94	46	85	75	6.3	6.0	--	--	--	--	2.0	02.1	02.1	02.1	--	--				
29	16.0	25.6	19.4	20.1	26.1	14.4	13.1	13.4	9.8	13.5	12.2	88	40	80	73	5.0	5.5	--	--	--	--	0.2	6.9	00.0	02.1	00.0	--	--			
30	17.4	23.6	19.2	19.8	24.9	17.1	16.2	14.6	12.2	15.0	13.9	95	56	90	81	7.0	2.4	6.7	--	--	--	2.0	1.2	02.1	02.1	02.1	--	--			
31	16.6	24.9	18.6	18.7	25.0	16.1	15.2	13.3	12.0	13.5	12.9	94	51	95	80	6.7	5.9	2.0	--	--	--	1.2	02.1	02.1	02.1	--	--				
MED	16.4	24.2	18.3	19.3	25.2	15.1	14.0	13.3	12.2	14.1	13.2	95	54	90	80	6.8	4.7	0.4	0.7	0.7	1.8	1.4	--	--	--	--	--	--			

Precipitacion total: 55.7 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	RILLO SOLAR	PRECIPITACION M M				VIENTOS					
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	0	
	MINIMA 5 VIENTO																							
1	17.9	24.9	17.4	19.4	25.3	13.7	13.0	12.3	10.7	13.3	12.1	80	46	91	72	4.7	7.9	--	--	1.2	0.2	0.1	0.2	0.1
2	16.3	25.8	20.0	21.0	27.0	14.8	14.0	12.5	11.4	15.8	13.2	80	46	90	72	6.0	6.4	--	--	1.2	0.2	0.1	0.2	0.1
3	17.4	25.9	19.8	20.7	26.8	14.7	14.0	13.3	11.4	15.6	12.4	90	46	90	75	5.7	2.8	--	--	1.6	0.2	0.1	0.2	0.1
4	16.3	20.0	18.6	19.9	23.8	17.7	17.0	13.7	14.1	15.2	14.3	88	80	94	87	6.7	0.6	--	6.0	0.2	6.2	0.2	0.2	0.1
5	18.0	24.9	17.0	19.6	25.4	15.1	15.1	14.7	10.7	13.8	12.1	95	46	91	77	8.7	3.3	--	--	1.4	0.2	0.1	0.2	0.1
6	17.6	25.8	18.0	19.6	24.4	14.3	13.4	14.7	10.0	13.4	12.7	96	40	86	74	6.0	9.1	--	--	2.2	0.2	0.1	0.2	0.1
7	14.9	25.8	20.0	20.1	26.3	13.8	13.0	9.6	9.8	14.7	11.4	80	40	84	68	6.3	7.1	--	0.2	--	0.8	1.8	0.2	0.1
8	15.8	24.0	19.3	19.6	24.4	14.4	13.2	11.6	11.8	13.5	12.3	86	52	81	73	4.7	2.4	--	--	--	--	0.2	0.2	0.1
9	16.2	25.3	21.0	20.9	25.4	15.0	14.5	13.3	10.7	14.9	13.0	98	45	80	74	4.0	5.9	0.6	--	--	0.4	1.8	0.2	0.1
10	15.3	26.3	18.4	19.9	26.8	14.8	13.1	12.3	10.2	14.2	12.2	95	40	90	74	7.7	8.1	0.4	--	0.2	2.0	0.2	0.2	0.1
11	17.0	23.4	18.1	19.2	24.0	16.4	15.4	13.8	12.9	13.8	13.5	95	60	90	82	6.0	2.3	0.2	--	0.1	2.1	1.8	1.6	0.2
12	14.6	25.0	20.3	20.0	26.3	14.0	13.3	11.8	11.4	15.9	13.0	95	48	90	78	8.3	5.5	2.0	--	--	1.8	0.2	0.2	0.1
13	16.0	26.3	18.8	20.0	26.4	15.2	14.5	13.2	10.3	14.0	12.5	97	38	88	74	7.0	7.9	--	--	--	2.0	0.2	0.2	0.1
14	17.8	26.9	21.0	21.8	28.3	16.6	15.4	14.2	11.8	15.9	14.0	93	44	86	74	4.3	7.3	--	--	--	1.8	0.2	0.2	0.1
15	16.0	26.6	20.4	20.6	27.0	14.8	13.0	13.1	13.0	15.4	13.8	86	50	86	77	6.7	5.4	--	--	--	1.8	0.2	1.6	1.1
16	17.8	26.8	19.9	20.6	27.3	15.4	14.5	13.5	10.9	13.5	12.6	95	42	78	72	5.3	6.8	--	0.2	--	0.2	1.8	0.2	0.2
17	16.4	26.0	19.9	20.6	27.3	15.4	14.5	11.6	12.6	13.2	12.5	88	60	70	75	4.7	5.5	--	0.2	--	0.2	1.6	0.2	0.2
18	14.3	24.0	21.1	19.9	27.9	13.7	12.1	11.1	8.8	11.3	10.4	98	38	70	69	5.3	7.6	--	--	--	1.8	0.2	0.2	0.1
19	13.4	25.4	18.8	19.2	26.4	12.8	12.0	11.7	10.7	11.3	11.2	91	44	60	65	4.7	6.4	--	--	--	1.8	0.2	0.2	0.1
20	15.8	25.4	21.0	20.7	27.2	14.8	14.0	12.6	11.0	15.4	13.0	98	40	88	74	6.3	5.5	--	--	--	2.6	1.8	0.2	0.2
21	15.4	27.3	20.4	20.9	28.0	14.7	14.0	14.4	12.0	14.2	13.5	94	45	74	9.7	4.4	2.6	--	--	3.9	1.6	0.2	1.6	0.2
22	17.8	26.9	21.4	21.9	27.5	16.6	15.3	14.4	12.9	14.6	14.2	95	59	94	82	8.0	4.0	3.6	--	--	1.4	0.2	0.2	0.1
23	18.4	24.4	18.1	19.8	25.0	17.0	16.5	15.1	12.9	14.6	14.2	95	50	86	77	4.7	4.5	--	--	--	1.8	0.2	0.2	0.1
24	17.4	25.0	19.8	20.0	26.0	16.1	15.4	14.2	11.9	14.0	13.4	95	40	84	73	4.7	4.5	--	--	--	1.8	0.2	0.2	0.1
25	18.0	26.8	20.0	21.2	27.0	16.8	16.0	14.1	11.8	14.7	13.8	92	44	84	74	5.3	4.2	--	--	--	1.8	0.2	0.2	0.1
26	17.9	25.4	18.0	19.8	26.3	16.3	15.4	14.7	11.2	13.8	13.2	98	46	90	77	7.3	3.6	--	--	--	1.4	0.2	0.2	0.1
27	18.8	26.6	20.4	21.5	27.7	14.7	14.0	13.4	12.2	15.7	13.8	84	46	86	73	6.7	5.7	--	--	--	1.6	0.2	0.2	0.1
28	18.4	25.0	17.0	18.9	26.0	15.6	14.7	13.3	9.6	12.7	11.9	95	40	88	74	6.3	4.5	--	--	--	1.8	0.2	0.2	0.1
29	21.8	25.0	18.0	19.8	26.0	14.5	14.0	11.2	10.4	12.1	11.6	98	44	88	68	7.7	3.5	--	--	--	2.6	0.2	1.0	0.2
30	15.4	28.4	18.0	19.5	27.0	13.5	13.0	11.3	11.2	13.4	12.0	86	45	86	72	6.0	7.2	--	--	--	1.6	0.2	1.0	0.2
31	17.0	28.4	17.8	18.8	26.6	14.0	13.6	13.5	12.0	13.2	12.9	93	46	86	75	6.3	0.8	--	1.2	0.4	1.3	1.8	0.2	1.6
MED	16.8	25.4	19.2	20.2	26.4	15.2	14.3	13.0	11.3	14.1	12.8	91	47	85	74	6.2	5.1	0.3	0.3	--	0.6	1.8	--	--

Precipitacion total : 17.6 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M				EVAPORACION	VIENTOS					
	7	14	20	MED.	MAX.	MIN.	MINIMO SUELO	7	14	20	MED.	7	14			20	MED.	7	14		20	TOTAL	7	14	20	
																										7
1	18.0	26.0	17.8	19.8	27.0	14.8	13.8	13.7	12.2	13.2	13.0	9	48	86	76	6.7	5.7	-	4.3	-	4.3	0.1	0.1	0.1	0.1	
2	17.0	24.8	18.0	19.8	26.0	14.5	13.6	13.6	10.8	13.8	12.7	9.1	48	90	75	4.7	6.3	-	-	-	-	2.0	0.1	0.1	0.1	
3	16.0	25.8	17.8	19.4	26.0	15.4	13.9	11.7	12.5	13.4	12.5	8.1	50	88	75	9.0	4.7	-	0.1	0.1	0.1	1.8	0.1	0.1	0.1	
4	16.8	25.4	18.8	20.0	26.0	15.4	14.3	13.2	11.2	14.0	12.8	9.4	48	86	75	10.0	4.4	-	-	-	-	1.8	0.1	0.1	0.1	
5	18.0	24.0	17.8	19.4	24.3	16.7	15.7	14.9	12.4	13.7	13.7	9.8	58	90	81	7.0	1.0	0.1	-	-	-	1.8	0.1	1.6	1.6	
6	18.0	27.4	17.0	19.8	28.0	14.1	13.3	13.8	9.5	12.5	11.9	8.8	35	86	70	6.0	8.1	-	5.8	-	5.8	1.8	0.1	0.1	0.1	
7	15.9	26.8	17.7	19.5	26.9	12.8	11.4	12.1	12.2	11.7	12.0	9.0	46	76	71	6.3	6.2	-	-	-	-	1.8	0.1	0.1	0.1	
8	15.9	19.9	17.0	17.4	25.4	14.7	13.6	12.9	15.8	14.0	14.2	9.8	90	98	94	6.7	3.3	-	19.1	-	19.1	1.0	0.1	0.1	0.1	
9	16.4	21.8	16.4	18.8	24.0	14.8	13.7	13.7	9.1	13.7	12.2	9.8	48	86	77	8.7	3.8	-	-	-	-	1.2	0.1	0.1	0.1	
10	18.0	26.0	17.8	19.8	27.0	15.8	14.8	13.6	12.2	13.4	13.1	8.8	48	86	75	6.7	5.9	-	-	-	-	1.0	1.6	1.6	1.6	
11	18.0	24.8	18.0	19.7	24.9	15.4	14.6	14.7	11.8	13.8	13.4	9.5	50	90	80	6.0	6.7	-	-	-	-	1.0	0.1	0.1	0.1	
12	14.4	25.8	18.0	19.0	27.0	13.8	13.0	11.8	12.3	13.6	12.6	9.6	50	88	78	6.0	8.5	-	-	-	0.4	0.3	1.2	0.1	1.6	1.6
13	13.0	28.0	19.4	20.0	29.0	12.5	12.0	10.5	12.2	6.7	9.8	9.5	43	40	59	6.0	10.0	-	-	-	-	1.2	0.1	0.1	0.1	
14	18.6	27.3	17.8	20.3	28.0	13.8	12.6	14.4	10.4	13.0	12.6	9.0	48	86	75	6.7	6.3	-	-	-	-	1.4	0.1	0.1	0.1	
15	18.0	25.4	18.0	20.4	28.0	17.4	16.3	14.5	10.8	13.9	13.1	9.3	45	85	74	8.0	2.7	-	-	-	-	1.8	1.6	1.6	1.6	
16	18.1	25.8	17.7	19.8	27.0	14.5	14.0	13.7	11.2	14.4	13.1	8.8	45	94	76	4.3	4.3	-	-	-	0.1	0.1	2.0	0.1	0.1	0.1
17	18.0	24.4	18.1	19.8	25.0	15.5	14.8	14.1	10.4	14.3	12.9	9.2	46	93	77	5.7	1.6	-	-	-	-	2.0	0.1	0.1	0.1	
18	15.5	25.8	21.3	21.0	28.3	14.4	13.2	12.1	10.9	14.0	12.3	9.1	44	74	6.3	3.0	-	-	-	-	-	2.0	1.6	1.6	1.6	
19	17.3	24.8	17.8	19.4	28.2	14.8	13.1	14.1	11.7	13.2	13.0	9.6	70	6.7	6.9	-	-	-	-	-	-	1.2	0.1	0.1	0.1	
20	14.0	24.9	17.6	18.5	26.0	13.6	13.0	11.4	9.8	12.1	11.1	9.5	42	80	72	6.3	4.8	-	-	-	-	2.0	0.1	0.1	0.1	
21	15.6	28.2	20.0	21.0	28.6	15.3	14.1	12.6	10.0	11.0	11.2	9.5	35	95	75	5.0	7.0	-	-	-	-	2.2	0.1	0.1	0.1	
22	17.4	27.0	21.0	21.8	28.3	16.8	16.0	11.8	11.9	12.1	11.9	8.0	44	85	63	6.0	7.4	-	-	-	-	2.2	0.1	0.1	1.6	
23	14.4	28.0	23.3	22.2	28.4	14.3	13.3	11.5	9.7	9.6	10.3	9.4	44	45	58	7.0	10.0	-	-	-	-	2.8	0.1	1.2	1.2	
24	19.2	27.2	22.6	22.9	28.4	18.1	17.0	15.0	11.0	12.3	12.8	9.0	40	60	63	7.0	8.4	-	-	-	-	2.2	0.1	0.1	0.1	
25	14.8	24.0	17.7	18.8	24.8	14.4	13.5	12.1	13.4	14.4	13.0	9.6	55	94	82	6.0	8.3	-	-	-	-	2.2	0.1	0.1	0.1	
26	17.8	26.4	17.9	20.0	27.0	15.4	14.3	14.2	12.8	13.4	13.4	9.3	48	88	76	5.7	4.9	-	-	-	0.1	0.1	0.1	0.1	0.1	
27	15.6	21.8	16.6	17.8	24.0	14.5	14.0	12.5	13.6	13.9	13.3	9.4	70	98	67	4.7	2.0	-	5.6	-	5.6	2.0	0.1	0.1	0.1	
28	15.6	21.0	17.4	17.8	23.0	13.5	13.0	12.6	14.2	14.2	13.7	9.5	76	95	89	6.7	5.1	-	35.7	0.6	36.3	1.6	0.1	0.1	0.1	
29	16.8	25.0	17.3	19.1	26.0	15.4	14.3	13.8	13.4	13.9	13.7	9.6	56	94	82	6.7	1.7	-	-	-	2.4	1.0	0.1	0.1	0.1	
30	15.4	23.0	16.0	17.6	25.4	14.5	14.0	12.6	14.8	13.4	13.6	9.6	70	98	88	10.0	0.4	-	0.8	0.8	1.4	1.2	0.1	0.1	0.1	
31																										
MED.	16.6	25.2	18.4	19.6	26.4	14.9	13.9	13.1	11.7	13.0	12.6	9.3	50	84	76	6.7	5.2	-	2.4	0.1	2.5	1.7	-	-	-	-

ESTACION

Chachipay

MES Octubre

AÑO 19 87

φ = 14° N

λ = WGR - ALTURA

1.250 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA ¹				NEBOSIDAD	BORRILLO	PRECIPITACION				VIENTOS								
	7	14	20	MED.	MAX	MIN	MINIMA	W.P.C.O.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	0					
1	16.8	20.0	17.8	18.0	22.0	14.5	14.0	13.6	14.1	15.0	14.2	96	80	98	91	8.7	2.6	—	—	1.6	021	161	021				
2	16.4	24.8	18.4	18.5	26.3	16.0	15.5	13.4	13.2	13.3	13.3	96	56	95	82	6.0	4.1	—	—	1.0	021	121	021				
3	15.0	25.3	17.6	18.9	26.3	13.8	13.0	10.2	12.1	14.5	12.3	80	50	96	75	5.7	7.0	—	—	1.8	021	021	021				
4	19.8	25.3	18.1	20.3	20.8	12.8	11.4	11.2	12.1	15.1	12.8	65	50	96	70	6.0	7.5	—	—	2.0	021	021	021				
5	18.5	23.6	17.0	19.0	23.9	14.4	13.6	15.4	13.1	14.0	14.2	96	60	96	84	5.0	3.3	—	—	2.2	021	021	021				
6	20.3	23.3	16.0	19.4	25.7	15.1	14.3	10.7	12.1	13.1	12.0	60	50	96	69	5.3	6.2	—	—	2.4	021	021	021				
7	19.3	26.3	18.2	20.5	27.0	14.9	14.0	11.9	12.8	13.6	12.8	72	50	66	69	7.0	3.8	—	—	2.4	021	021	021				
8	19.6	24.0	17.3	19.6	26.2	14.3	13.5	14.5	10.0	12.7	12.4	85	45	66	72	6.0	2.6	—	—	1.0	021	161	161				
9	16.0	21.8	17.3	18.1	22.2	15.1	14.3	13.6	13.6	14.2	13.8	96	70	97	88	8.7	3.4	—	—	6.2	0.4	7.1	1.0	121	161	161	
10	15.4	21.0	17.3	17.8	22.5	14.9	13.6	12.8	16.7	14.0	14.4	96	50	95	90	10.0	1.5	0.5	30.2	2.3	36.5	1.2	021	021	021		
11	16.8	18.8	16.8	17.3	21.3	15.4	14.1	14.1	14.6	13.6	14.1	96	90	95	94	9.7	2.5	4.0	0.3	4.4	5.2	1.0	021	161	021		
12	16.9	25.0	17.3	19.1	25.5	13.3	12.4	13.6	11.4	13.9	13.0	95	48	94	79	8.0	5.6	0.5	—	—	—	—	021	021	021		
13	17.8	21.8	16.6	18.7	24.4	15.0	13.9	11.5	12.4	13.5	12.5	75	56	95	76	6.3	3.2	—	—	1.2	021	161	161				
14	21.2	26.2	17.9	20.8	26.4	13.9	13.0	12.3	12.8	14.6	13.2	65	50	95	70	6.7	6.0	—	—	1.8	021	161	021				
15	16.0	25.8	17.4	19.7	26.2	14.0	13.1	14.9	12.0	13.9	13.6	96	48	93	79	6.7	6.7	—	—	1.4	021	021	021				
16	16.0	26.2	17.8	19.5	26.7	15.0	14.4	12.8	11.5	13.0	12.4	94	45	85	75	6.0	8.8	—	—	2.2	021	021	021				
17	17.4	22.8	18.8	18.4	23.8	16.3	15.4	14.2	14.7	12.9	13.9	95	70	96	87	9.7	5.9	—	—	2.8	2.6	021	021	021			
18	17.3	21.9	17.4	18.5	23.3	15.3	14.2	11.1	14.2	14.2	13.2	75	73	96	81	10.0	5.0	—	—	5.0	—	161	021	021			
19	18.0	22.9	19.3	19.9	24.3	16.0	16.0	14.5	13.0	15.0	14.2	95	63	90	83	7.3	3.0	—	—	1.8	161	021	021				
20	16.6	23.0	17.2	18.5	24.4	15.4	14.1	13.5	14.8	14.0	14.1	95	70	95	87	7.7	1.7	—	—	1.2	021	021	021				
21	15.4	23.8	18.0	18.8	25.0	14.4	13.1	12.6	13.4	14.7	13.6	96	61	95	84	6.7	3.8	—	—	40.7	5.4	46.1	0.8	021	161	161	
22	15.8	23.7	17.7	18.7	24.4	14.4	13.6	12.9	13.4	14.6	13.6	96	61	95	84	7.0	1.6	—	—	1.0	021	021	021				
23	16.4	20.8	16.7	17.7	22.3	14.4	13.4	13.5	15.8	13.6	14.3	97	86	95	93	7.3	0.8	—	—	1.7	1.7	1.0	021	021	021		
24	18.0	18.4	16.8	17.5	24.3	12.9	13.0	15.0	15.0	13.6	14.5	97	94	95	95	10.0	5.7	—	—	4.3	0.4	4.7	0.8	021	021	021	
25	16.8	21.4	15.4	17.3	22.8	15.6	14.3	13.8	12.0	12.6	12.8	96	63	96	85	9.0	4.7	0.5	7.6	—	—	—	7.6	1.0	021	161	161
26	16.8	24.6	18.8	20.2	26.3	13.9	13.1	15.7	15.2	15.4	15.4	95	66	94	85	8.0	5.5	—	—	0.8	161	161	161	161			
27	18.4	23.6	19.1	20.0	24.6	16.8	16.0	15.3	13.5	13.9	14.9	96	62	95	84	6.7	3.8	—	—	1.9	2.4	6.1	0.6	121	161	161	
28	17.4	20.4	16.0	17.4	21.2	16.8	16.0	14.2	14.5	13.0	13.9	96	80	95	90	10.0	1.5	1.8	3.1	—	—	—	3.1	0.8	021	161	161
29	20.0	24.2	18.1	20.1	25.3	15.3	14.4	14.9	13.5	14.9	14.4	85	60	95	80	9.0	4.7	—	—	0.4	021	021	021	021			
30	17.0	22.0	17.8	18.6	23.3	16.2	15.3	14.0	14.9	14.7	14.6	96	76	96	89	6.7	6.0	—	—	0.6	021	021	021	021			
31	17.8	13.6	17.6	18.2	20.3	16.6	14.7	14.8	15.4	15.0	15.1	97	90	98	95	6.0	2.6	—	—	6.4	0.1	12.4	2.0	021	021	161	
MED	17.5	23.1	17.5	18.9	24.4	15.0	14.0	13.4	13.5	14.1	13.7	89	64	94	82	7.5	4.2	0.2	4.1	1.5	6.0	1.3	—	—	—	—	—

Precipitación total : 185.6 m.m.

ESTACION Cochilpay MES Noviembre AÑO 1967 $\varphi = 18^{\circ}49'$ N $\lambda =$ WGR - ALTURA 1.250 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M					VIENTOS			
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20				
	MINIMA EN EL DIA					MINIMA EN EL DIA					MINIMA EN EL DIA							MINIMA EN EL DIA								
1	16.0	22.0	16.3	17.7	23.3	14.8	13.5	14.4	15.2	14.3	98	72	97	89	6.3	6.0	5.9	—	0.8	0.8	0.2	12.1	16.1			
2	16.0	22.2	20.6	19.8	25.0	14.1	13.5	13.4	16.2	14.9	98	75	90	88	8.3	5.6	—	0.1	0.2	0.6	0.2	12.1	16.1			
3	18.8	23.0	19.1	20.0	25.3	17.0	16.4	15.3	13.2	15.9	14.8	96	64	96	85	6.0	5.5	0.1	—	0.6	0.7	0.2	12.1	16.1		
4	18.8	22.0	18.1	19.2	23.3	16.6	15.4	15.7	16.1	14.9	15.6	96	81	95	91	6.7	1.7	0.1	0.4	24.2	31.2	0.8	0.2	12.1	16.1	
5	16.6	22.2	19.0	18.2	25.4	15.4	14.3	13.6	11.2	15.7	13.5	96	56	95	82	10.0	6.2	6.6	0.1	—	9.9	1.0	0.2	12.1	16.1	
6	16.4	24.9	18.3	19.5	25.3	15.8	15.0	13.4	14.4	15.1	14.2	96	61	96	84	8.7	7.2	9.8	—	—	—	0.8	12.1	12.1	12.1	
7	17.8	24.6	19.3	20.2	26.0	15.1	14.3	14.7	14.5	15.6	14.9	96	63	94	84	8.7	5.1	—	—	—	—	0.8	0.2	16.1	16.1	
8	18.0	21.0	18.1	18.8	25.8	14.9	14.0	15.0	16.7	14.7	15.5	97	90	95	94	10.0	3.6	—	2.5	14.7	18.9	0.8	0.2	16.1	16.1	
9	18.8	20.6	19.6	19.7	24.0	16.6	15.5	15.5	13.2	16.5	15.1	95	73	98	88	10.0	7.0	1.7	—	15.3	15.3	0.6	0.2	12.1	16.1	
10	18.0	25.8	20.0	21.0	26.6	15.0	14.3	14.9	14.5	15.0	14.8	96	91	95	84	9.0	5.4	—	—	7.5	7.5	0.8	0.2	12.1	16.1	
11	18.4	24.9	19.9	20.8	26.3	16.6	15.4	14.4	16.6	15.6	15.5	97	70	90	84	10.0	8.6	—	—	0.1	0.1	0.8	0.2	12.1	16.1	
12	19.6	26.9	18.8	21.0	27.3	17.1	16.4	16.8	16.0	15.7	16.1	97	60	96	84	7.0	3.3	—	—	11.6	25.2	0.8	0.2	12.1	16.1	
13	17.0	21.0	18.6	18.8	24.0	15.6	14.4	14.1	15.1	15.3	14.8	97	61	95	91	10.0	2.1	13.6	0.9	8.2	9.2	0.6	12.1	12.1	16.1	
14	17.0	21.0	18.6	18.8	22.0	16.2	15.4	14.1	16.0	15.3	15.1	97	87	95	93	8.7	1.2	10.1	0.7	—	0.7	0.6	16.1	12.1	16.1	
15	15.0	22.8	16.6	17.8	24.0	14.5	14.0	12.4	16.7	13.5	14.2	97	60	95	91	10.0	1.8	—	0.8	10.4	11.2	0.4	0.2	12.1	16.1	
16	17.0	21.0	17.6	18.3	22.3	15.0	14.3	14.0	16.7	14.4	15.0	96	90	95	94	8.0	2.0	—	—	—	—	0.4	0.2	12.1	16.1	
17	17.2	21.3	18.0	18.6	23.3	14.5	14.0	14.2	16.0	14.7	15.0	97	64	95	92	6.3	2.2	—	10.4	—	—	0.4	0.2	12.1	16.1	
18	15.9	25.3	19.0	19.8	25.4	14.4	13.5	12.9	16.9	11.8	13.9	96	68	72	79	9.0	6.2	—	—	1.4	1.5	0.4	0.2	12.1	16.1	
19	17.4	21.0	17.7	18.4	25.0	15.8	14.6	14.4	16.7	14.6	15.2	97	90	95	94	8.0	3.9	0.1	3.1	2.8	29.8	0.4	0.2	12.1	16.1	
20	17.4	23.9	17.8	19.3	24.3	16.8	16.0	14.5	16.7	14.6	14.6	96	68	95	88	9.0	3.7	23.9	—	—	—	0.4	0.2	12.1	16.1	
21	17.4	19.0	17.6	17.9	25.0	16.8	16.0	14.2	15.1	14.4	14.6	96	92	95	94	10.0	—	—	0.6	0.7	7.7	0.6	16.1	12.1	16.1	
22	16.4	24.9	18.1	19.4	25.4	15.6	14.3	12.6	14.0	14.8	13.8	90	60	94	81	6.0	6.3	6.4	—	—	—	0.6	0.2	12.1	16.1	
23	17.4	23.8	18.8	19.6	25.2	14.8	13.5	11.3	12.4	14.7	12.9	75	56	93	75	4.7	7.9	—	—	—	—	0.8	0.2	12.1	16.1	
24	18.0	24.2	17.0	18.0	25.0	14.9	14.0	13.4	15.9	13.7	14.3	86	70	94	83	8.0	5.6	—	0.7	0.1	0.8	0.8	0.2	12.1	16.1	
25	16.4	24.0	17.4	18.8	25.0	14.9	14.0	13.3	14.1	14.2	13.9	95	63	96	85	6.0	4.2	—	—	—	—	1.0	16.1	16.1	16.1	
26	16.0	22.3	18.8	19.0	24.0	14.5	14.0	10.8	13.7	15.4	13.3	80	66	94	81	6.7	4.8	—	—	—	—	0.8	16.1	16.1	16.1	
27	17.0	19.0	17.4	17.7	21.2	15.8	15.0	13.8	14.8	14.2	14.3	95	90	96	94	9.3	0.6	—	7.1	2.0	9.1	0.8	16.1	12.1	16.1	
28	15.0	22.0	17.8	18.2	22.2	14.5	13.4	12.3	14.8	14.6	13.9	96	74	95	88	10.0	2.1	—	—	10.1	10.1	0.8	0.2	16.1	16.1	
29	13.6	20.6	17.7	17.4	21.6	13.0	12.4	10.8	13.8	14.6	13.1	92	76	95	88	9.3	1.0	—	—	—	—	1.0	16.1	16.1	16.1	
30	17.3	24.9	18.8	20.0	25.3	16.3	15.2	12.4	10.7	15.4	12.8	63	46	94	74	5.0	7.6	—	—	—	—	1.0	0.2	12.1	16.1	
31																										
MED	17.1	22.7	18.3	18.1	24.4	15.4	14.5	13.7	14.8	14.9	14.5	94	72	94	87	8.2	4.3	2.3	0.9	3.7	6.6	0.7	—	—	—	

Precipit. total = 199.5 m.m.

DIA	TEMPERATURAS				TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION				VIENTOS							
	7	14	20	MED.	MAX.	MIN.	MED.	7	14	20			MED.	7	14	20	TOTAL	7	14	O				
																					MINIMA	MAX.	MIN.	MAX.
1	17,3	24,0	17,2	18,9	24,4	16,4	15,5	13,2	11,2	13,9	12,8	90	50	94	78	5,2	—	—	1,0	12,1	16,1	16,1		
2	17,0	21,0	18,6	18,8	23,2	14,9	14,0	13,5	13,0	13,5	13,3	93	70	85	83	4,7	2,4	—	1,8	1,0	16,1	12,1	16,1	
3	20,0	26,2	19,7	21,5	26,8	15,8	14,3	7,5	12,8	16,0	12,1	43	50	93	62	3,3	10,2	—	—	1,0	16,1	12,1	16,1	
4	16,0	19,0	16,3	16,9	22,0	16,0	15,3	13,3	13,2	10,8	12,4	94	80	80	85	5,0	10,2	—	—	1,0	10,1	16,1	16,1	
5	16,8	25,4	18,0	18,6	26,0	16,0	15,0	11,5	11,2	5,8	9,5	80	46	43	56	3,0	7,1	—	—	0,2	1,0	16,1	16,1	
6	16,0	26,9	18,0	18,7	27,0	12,4	11,3	10,2	10,5	14,7	11,8	75	40	95	70	4,7	5,8	—	—	1,8	12,1	16,1	16,1	
7	16,8	23,9	18,0	18,2	25,4	14,9	13,5	12,1	12,4	14,6	13,0	85	56	94	78	4,3	7,0	—	—	1,8	12,1	16,1	16,1	
8	18,1	22,0	18,1	19,5	23,0	17,1	16,2	14,9	11,9	15,4	14,1	95	60	93	83	8,7	1,9	—	—	1,0	12,1	16,1	16,1	
9	17,6	24,9	19,9	20,6	26,2	15,4	13,9	14,4	11,8	15,1	13,8	96	50	88	78	6,7	4,6	—	—	1,4	12,1	16,1	16,1	
10	17,0	21,8	18,2	18,8	22,8	16,0	14,9	13,8	15,6	14,9	14,8	95	80	95	90	8,0	2,1	—	—	1,4	16,1	16,1	16,1	
11	15,6	24,9	17,8	18,0	23,3	14,5	14,0	12,8	13,2	14,7	13,6	96	56	96	83	7,0	6,4	—	—	1,6	16,1	16,1	16,1	
12	18,2	24,0	17,3	19,2	24,9	14,1	13,1	11,0	13,5	14,0	12,8	70	60	95	75	5,0	2,5	—	—	1,6	16,1	16,1	16,1	
13	18,1	25,8	17,8	18,9	26,3	12,6	11,4	10,8	12,8	13,2	12,3	70	51	86	66	4,7	9,8	—	—	1,4	12,1	16,1	16,1	
14	14,1	25,0	17,9	18,7	26,6	13,8	13,0	11,5	13,1	14,2	12,9	95	55	93	81	4,3	2,6	—	—	1,0	16,1	16,1	16,1	
15	17,0	25,8	18,3	19,8	27,0	14,8	14,0	10,2	13,6	13,6	12,5	70	55	86	70	5,0	7,2	—	—	1,4	16,1	16,1	16,1	
16	19,8	24,0	19,7	20,8	26,0	16,8	16,0	12,2	13,5	15,6	13,8	71	60	90	74	4,7	4,8	—	—	0,2	1,6	16,1	16,1	
17	18,0	23,0	17,7	18,1	24,9	17,6	17,0	14,6	14,5	14,0	14,4	90	68	96	85	5,3	3,2	—	—	0,8	16,1	16,1	16,1	
18	17,8	24,9	19,9	20,6	25,4	17,1	16,1	14,7	11,8	5,5	10,7	96	50	37	61	5,3	8,6	—	—	0,8	16,1	12,1	16,1	
19	17,8	26,0	15,0	18,4	26,5	12,8	12,0	6,1	12,2	12,0	10,1	40	46	94	61	5,0	7,1	—	—	0,8	16,1	16,1	16,1	
20	17,4	26,2	19,3	20,6	26,5	13,4	12,0	8,9	10,2	15,0	11,4	60	40	90	63	5,7	6,8	—	—	0,8	16,1	16,1	16,1	
21	17,8	22,3	18,0	19,0	25,2	13,8	13,0	10,8	11,8	14,7	12,3	75	50	95	74	8,7	5,3	—	—	0,8	16,1	16,1	16,1	
22	16,0	21,0	18,8	19,8	26,0	13,8	13,0	10,2	12,3	15,3	12,6	75	50	95	73	9,7	7,1	—	—	1,1	0,8	16,1	16,1	
23	18,0	21,0	19,2	19,4	23,0	16,4	15,3	12,4	14,0	16,1	14,2	80	76	96	84	10,0	5,7	—	—	1,2	16,1	16,1	16,1	
24	17,8	22,0	18,8	19,4	23,0	17,2	16,3	14,6	13,0	15,5	14,4	95	66	95	85	6,0	5,7	—	—	1,0	16,1	12,1	16,1	
25	16,0	24,3	16,6	18,4	25,0	15,6	14,6	13,4	14,4	13,0	13,6	91	63	92	84	4,0	4,3	—	—	1,7	16,1	16,1	16,1	
26	17,1	20,0	16,9	17,7	24,0	14,9	14,0	14,6	14,4	12,3	13,8	100	83	86	90	10,0	4,0	—	—	1,0	16,1	16,1	16,1	
27	16,0	21,9	19,3	19,8	24,4	13,9	13,0	12,3	16,1	16,1	13,4	96	60	96	84	9,0	3,6	—	—	0,8	16,1	16,1	16,1	
28	16,0	23,0	20,3	19,9	25,2	15,2	14,0	13,4	14,0	16,6	14,7	66	94	66	64	8,0	5,3	—	—	0,4	0,6	12,1	12,1	16,1
29	16,0	20,0	18,2	19,4	25,1	15,4	14,1	13,0	14,2	14,9	14,0	65	80	95	83	8,0	5,2	—	—	0,8	12,1	12,1	16,1	
30	14,7	25,4	18,0	19,5	26,0	13,9	13,0	12,0	10,8	14,9	12,6	95	45	91	77	8,0	7,2	—	—	0,8	16,1	16,1	16,1	
31	14,2	25,2	20,0	19,8	26,0	13,8	13,0	11,4	12,1	15,3	12,9	94	50	88	77	8,0	7,8	—	—	0,8	16,1	16,1	16,1	
MED	16,9	23,9	18,4	19,4	25,3	15,0	14,1	12,1	12,7	13,9	12,9	84	59	89	77	6,4	5,8	—	—	1,1	—	—	—	—

Precipitación total 66,6 mm.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor		Evo. porq. Nub. Med. Solar	PRECIPITACION																
	Med. Max.	D. Min. D.	Max.	Min.	Med.	Min.	Med.	7	14	20		7	14	20	Sumo	Dios	Max. D.											
Enero	16.6	2.2	19.3	19.8	25.1	14.9	27.3	10	12.2	7	95	88	81	40	16.6	10.2	14.0	5.0	1.1	50.5	8.5	-	59.0	2	50.5	28		
Febro	16.3	22.5	18.2	18.8	24.3	15.7	26.3	21	13.0	28	97	71	95	88	16.4	12.1	14.3	8.2	1.7									
Marzo	16.1	24.1	18.7	19.4	25.0	15.3	27.3	3	12.1	2 (14.3)	95	82	94	84	16.7	10.9	14.1	7.2	4.6	1.0	137.7	36.7	91.7	289.1	15	93.5	15	
Abril	16.8	23.9	19.2	19.8	25.1	15.8	27.0	4	13.8	7 14.7	95	84	90	83	17.0	11.4	14.3	6.9	4.4	(14.2)	136.7	30.8	5.2	172.7	18	38.4	7	
Mayo	17.3	24.0	18.9	19.8	25.2	15.1	27.0	4	13.5	17 14.2	95	82	90	82	16.1	10.5	14.2	7.1	1.1		102.4	18.9	5.8	127.3	19	39.9	2	
Junio	16.4	23.0	18.5	19.1	24.1	15.3	27.4	26	12.6	9 14.2	94	84	89	83	16.1	10.3	13.6	6.5	3.4	1.1	18.4	40.7	22.5	82.5	20	24.1	3	
Julio	16.4	24.2	18.3	19.3	25.2	15.1	28.3	18	13.5	4 14.0	95	94	90	80	15.7	9.4	13.2	6.8	4.7	1.4	12.3	22.1	22.4	55.7	14	21.7	14	
Agosto	16.8	25.4	19.2	20.2	26.4	15.2	28.3	14	12.8	19 14.3	91	47	85	74	15.9	8.8	12.8	6.2	5.1	1.8	9.4	7.8	0.4	17.6	10	6.2	4	
Septbre	16.6	25.2	18.4	19.6	26.4	14.9	28.4	23	12.5	13 13.9	89	50	84	76	15.6	6.7	12.6	6.7	5.2	1.7	0.1	71.1	4.4	75.6	12	36.3	28	
Octbre	17.5	23.1	17.5	18.9	24.4	15.0	27.0	7	12.8	4 14.0	89	84	94	82	16.7	10.0	13.7	7.5	4.2	1.3	7.3	126.1	46.3	185.6	15	46.1	20	
Nvbre	17.1	22.7	18.3	19.1	24.4	15.4	27.3	12	13.0	28 14.5	94	72	94	87	16.9	10.7	14.5	8.2	4.3	0.7	68.3	27.3	109.8	199.5	19	31.2	4	
Dicbre	16.9	23.9	18.4	19.4	25.3	15.0	27.0	4	12.4	6 14.1	84	59	88	77	16.6	5.5	12.9	6.4	5.8	1.1	9.4	34.0	23.2	65.6	16	11.9	23	
MED. ANUAL	16.7	23.8	18.6	19.4	25.1	15.2	27.5	-	12.8	- 14.2	93	61	90	81	16.4	9.7	13.7	6.9	4.6	1.3	50.2	36.8	30.2	119.2	180	36.3	-	

Precipitación total : 1.371.2
 Precipitación máxima : 93.5 - III-15
 Dios lluviosos : 160

AÑO: 1967.

ESTACION: CACHIPAY FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

MESES	PRECIPITACION										TEMPERATURAS														
	7 horas más de			14 horas más de			20 horas más de				Total más de	Min. abajo de 16 °C	Min. arriba de 16 °C	Max. abajo de 23 °C	Max. arriba de 27 °C										
	0.1	1.0	500	0.1	1.0	100	200	500	0.1	1.0						2.5	5.0	10.0	200	500					
Enero	11	8	4	1	1	6	4	1	1	7	6	4	2	15	15	13	9	8	5	1	11	10	1	1	1
Febrero	10	8	5	3	1	13	7	1	1	5	2	2	2	18	14	9	8	7	3	1	4	10	5	1	1
Marzo	12	8	3	2	1	8	4	1	1	7	2	2	2	19	12	9	6	4	2	1	1	14	4	1	1
Abril	12	3	3	2	1	13	6	1	1	10	5	1	1	20	12	7	5	3	1	1	9	11	9	1	1
Mayo	9	4	4	1	1	3	1	1	1	6	3	1	1	14	7	4	3	2	1	1	3	6	2	3	1
Junio	6	3	3	1	1	5	2	1	1	3	1	1	1	10	5	3	1	1	1	1	6	10	1	1	12
Agosto	1	1	1	1	1	6	5	2	1	7	1	1	1	12	7	5	4	2	1	1	6	4	4	1	12
Septiembre	5	2	2	1	1	13	11	3	2	10	7	1	1	15	14	13	9	4	3	1	7	6	8	1	1
Octubre	11	7	2	1	1	11	4	1	1	16	11	6	1	19	14	13	13	8	3	1	1	9	5	1	1
Noviembre	7	3	3	1	1	8	6	1	1	7	5	1	1	16	10	7	6	4	1	1	10	9	3	2	1
Diciembre	8	4	4	7	1	8	6	1	1	8	4	1	1	15	11	8	6	4	1	1	8	10	9	3	2
SUMA ANUAL	84	49	44	7	1	86	50	11	5	80	42	13	4	159	110	83	64	42	19	1	86	102	41	38	41

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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		24	
Enero	6	7	3	3	3	4	3	4	2	1	1	2	2	2	2	3	2	1	2	2	2	1	2	1	2	6	16
Febrero	4	6	7	6	4	5	4	5	5	2	4	4	2	3	2	2	1	2	2	2	1	3	2	3	2	3	17
Marzo	4	4	3	5	5	6	5	4	2	2	2	1	2	2	3	2	1	1	1	2	2	3	2	3	2	2	17
Abril	1	4	5	5	3	3	3	4	5	6	5	6	5	4	5	5	4	5	4	3	3	2	3	2	2	2	21
Mayo	3	4	6	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18
Junio	3	2	2	1	1	1	1	1	1	2	1	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	11
Julio	3	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11
Agosto	3	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11
Septiembre	2	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12
Octubre	2	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Noviembre	4	4	4	3	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	22
Diciembre	3	3	3	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
SUMA ANUAL	30	35	28	27	22	22	20	26	24	16	19	30	34	35	32	34	26	29	27	21	18	24	15	26	26	164	

ESTACION CACHIPAY

FRECUENCIA DE NUBOSIDAD - BRILLO SOLAR Y VIENTOS

1967

MESES	NUBOSIDAD en décimos Bajo 3.0 Más 8.0	BRILLO SOLAR Bajo 0.9 Mas 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	2	-	-	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Febro	(-)	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Marzo	1	12	3	10	-	-	1	20	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Abril	1	6	4	3	8	-	-	19	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mayo	-	9	-	1	7	-	-	23	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Junio	-	6	1	-	13	-	-	17	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Julio	-	7	3	1	13	-	-	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Agsto	-	4	2	1	1	30	-	-	3	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Spbre	-	6	2	2	3	27	-	-	2	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oebre	-	12	2	2	2	27	-	-	2	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nvbre	-	20	3	-	6	22	-	-	2	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dcbre	1	12	-	3	21	1	-	-	9	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUMA ANUAL	(5	100	19	8	37	203	-	-	15	1	90	50	197	4	2	1	31	61	66	196	-	-	-	-	-	5	1	77

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	18-19	19-20
Enero	-	2	8	10	3	1	3	6	8	8	2	-	-	-
Febro	-	5	9	8	5	5	4	1	1	2	-	-	-	-
Marzo	-	1	5	6	-	-	1	1	2	5	-	-	-	-
Abril	-	6	12	5	3	3	3	3	3	5	3	-	-	-
Mayo	-	3	5	7	1	2	2	4	7	12	9	-	-	-
Junio	-	5	8	10	6	7	9	8	7	8	1	-	-	-
Julio	-	3	7	9	5	4	4	2	3	4	1	-	-	-
Agsto	-	5	7	3	3	3	-	4	5	5	1	-	-	-
Spbre	-	8	15	11	8	4	6	8	7	6	1	-	-	-
Oebre	-	38	76	76	36	28	32	39	14	52	17	-	-	-
Nvbre	-	81	44	39	51	51	56	57	43	54	92	237	-	-
Dcbre	-	15	81	44	39	51	51	56	57	43	54	92	237	-

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION		MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	m.m.	Durac	Int. Max. 5/m.	Int. Max. 1/m.	h. min.	m.m.	Int. Med. 5 min.	Int. Med. 1 min. (calc.)		
Enero																		
Febrero																		
Marzo	289.1	15	16	21	167.3	101.8	31:05	26:50	56:10	53.2	5:10	6.5	1.3	8:00	40.9	0.08	4.5	0.9
Abril	172.7	18	23	19	39.9	137.8	16:20	33:00	49:20	38.3	2:45	7.3	1.5	6:25	34.6	0.08	8.6	1.7
Mayo	127.3	19	15	17	41.6	85.7	19:20	25:20	44:40	34.9	5:15	9.5	1.9	5:30	24.8	0.08	5.0	1.0
Junio	82.5	20	31	21	63.5	19.0	32:50	19:45	52:35	10.6	2:20	3.0	0.6	5:00	5.5	0.02	1.0	0.2
Julio	55.7	14	13	11	44.5	11.2	10:35	8:45	19:20	21.2	2:25	4.2	0.8	2:40	6.6	0.04	2.5	0.5
Agosto	17.6	10	12	9	8.2	9.4	6:30	7:30	14:00	6.0	3:00	1.0	0.2	3:00	6.0	0.03	1.0	0.2
Septiembre	75.6	12	16	1	75.5	0.1	15:20	0:15	15:35	35.7	3:10	10.3	2.1	3:10	35.7	0.19	10.3	1.1
Octubre	185.6	15	29	12	159.1	16.5	31:15	17:00	48:15	46.1	2:10	10.4	2.1	4:55	2.8	0.01	0.2	—
Noviembre	190.5	19	34	20	137.3	62.2	36:05	22:30	58:35	24.0	1:55	5.1	1.0	6:55	15.8	0.04	2.0	0.4
Diciembre	66.6	16	20	7	57.4	9.2	19:50	5:30	25:20	10.4	1:25	4.2	0.8	2:30	4.2	0.03	0.5	0.1
TOTALES	1,222.2	158	209	138	799.3	452.9	218:10	165:40	383:50	285.4	29:45	22	22	48:05	176.9	22	22	22

ESTACION Savilla MES Enero AÑO 19 87 $\varphi = 42$ 17° N $\lambda = 756$ $59'$ W G R - ALTURA 1.550 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA*						NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.						EVAPORACION						VIENTOS		
	7		14		20		MED.		7		14		20		MED.		7				14		20		TOTAL		7		14		20		7	14	20
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	
1	17.4	24.4	19.3	20.1	25.0	16.5	15.4	14.2	12.6	13.5	13.4	96	55	81	77	5.3	7.7	1.8	12.1	14.1	12.1	12.1	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
2	17.3	23.4	18.1	19.2	23.8	15.0	14.9	13.4	10.8	12.9	12.4	91	50	82	74	6.3	6.4	2.0	14.1	14.1	12.1	12.1	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
3	17.2	24.2	18.2	19.4	24.5	16.0	15.0	13.2	10.9	12.9	12.3	90	46	82	73	7.0	4.2	1.6	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
4	18.0	23.8	18.6	18.8	24.9	16.8	16.6	13.1	12.1	12.9	12.7	85	54	80	73	6.7	4.2	1.0	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
5	17.6	21.8	18.3	19.0	23.0	16.7	15.5	13.5	12.4	13.7	13.2	90	64	88	81	7.7	3.1	0.6	14.1	14.1	12.1	12.1	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
6	16.2	23.0	17.4	18.5	24.0	15.4	14.3	13.3	11.8	12.8	12.6	96	56	86	79	6.3	6.1	1.0	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
7	16.4	24.4	19.1	19.8	24.9	15.6	14.7	13.1	12.6	14.2	13.3	93	56	86	76	7.7	5.5	2.4	14.1	14.1	12.1	12.1	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
8	16.8	23.9	19.8	20.1	25.1	15.9	14.4	13.8	13.3	14.9	13.3	96	60	74	77	6.0	6.1	0.8	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
9	17.4	23.2	18.2	19.2	25.0	16.3	15.4	14.2	13.0	12.9	13.4	96	61	82	80	6.3	6.2	1.6	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
10	17.0	21.6	18.0	18.6	22.5	16.3	15.1	13.1	12.1	14.1	13.1	90	62	92	81	10.0	1.0	0.8	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
11	18.2	23.2	17.6	19.2	24.0	14.8	14.0	13.7	11.8	13.2	12.9	88	55	88	77	7.7	2.4	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
12	16.8	20.6	17.6	18.2	23.0	14.8	14.0	13.4	12.9	12.4	12.9	93	71	82	82	9.7	1.4	1.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
13	17.8	22.2	17.4	18.7	23.1	16.4	14.6	13.7	12.0	13.6	13.1	90	60	91	80	8.7	2.0	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
14	16.6	23.0	17.8	18.8	24.0	16.0	15.4	13.8	13.8	14.4	13.9	96	65	94	85	10.0	2.8	1.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
15	18.0	23.6	18.0	19.4	24.5	16.8	15.5	14.0	13.1	14.7	13.9	91	60	95	82	9.0	3.2	0.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
16	17.0	23.0	17.4	18.7	24.2	16.0	14.5	13.8	12.2	13.6	13.2	96	56	91	81	6.7	8.3	1.9	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
17	17.0	22.4	18.1	18.9	24.2	15.8	14.5	13.7	11.4	13.7	12.9	94	56	88	79	8.7	1.7	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
18	17.2	22.2	18.0	18.8	23.5	15.6	13.5	13.2	12.6	12.5	12.8	90	63	81	76	8.3	0.2	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
19	16.4	24.4	18.4	19.4	25.0	15.8	14.6	13.2	11.5	14.4	13.0	94	50	81	76	7.3	1.8	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
20	16.8	19.4	16.8	17.4	20.5	15.9	15.0	13.8	11.1	13.8	12.9	96	72	96	88	9.3	4.4	0.8	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
21	15.6	22.8	17.4	18.3	24.4	14.8	13.2	12.8	11.3	12.8	12.3	96	54	86	79	7.0	0.9	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
22	18.0	24.2	17.4	19.2	24.9	15.7	14.3	13.0	10.9	12.8	12.2	94	46	86	73	4.3	0.5	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
23	16.3	23.4	17.6	18.7	24.5	14.5	14.3	13.3	12.0	14.2	13.2	96	56	94	82	10.0	2.9	1.0	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
24	16.0	20.4	18.0	18.1	20.5	14.5	14.0	13.0	13.5	14.9	13.8	96	75	91	87	9.3	—	4.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
25	16.2	22.4	16.8	18.0	22.5	15.9	15.1	13.3	12.8	12.9	13.0	96	64	90	83	9.0	1.3	0.7	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
26	17.0	20.9	17.0	18.0	22.5	16.3	15.5	13.5	12.8	13.7	13.3	93	70	94	86	9.0	2.7	0.7	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
27	16.3	21.6	18.0	18.5	23.5	15.4	14.6	13.1	12.6	12.5	12.7	96	65	81	80	7.3	3.3	1.6	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
28	17.0	21.8	17.6	18.5	22.5	16.4	15.1	13.5	12.4	13.5	13.1	93	63	90	82	7.7	1.3	1.4	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
29	17.4	21.8	17.7	18.4	22.5	16.1	14.5	13.7	12.6	14.2	13.5	92	68	93	84	8.3	0.8	0.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
30	16.6	22.6	18.1	18.8	23.5	16.0	15.1	14.3	12.3	13.1	13.2	100	60	85	82	8.7	4.1	2.6	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
31	16.0	22.9	17.6	18.5	24.1	15.6	15.0	13.1	11.6	13.8	12.8	96	56	86	80	10.0	2.0	2.8	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				
MED.	17.0	22.6	17.9	18.8	23.7	15.9	14.7	13.5	12.2	13.5	13.0	93	60	87	80	7.9	3.2	0.2	12.1	12.1	12.2	12.2	14.1	12.1	12.1	14.1	12.1	14.1	12.1	14.1	12.1				

Precipf. total : 25.3 m.m.

ESTACION Sevilla MES Febrero AÑO 1967 $\varphi = 49^{\circ} 17' N$ $\lambda = 7^{\circ} 59' W$ GR - ALTURA 1.550 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA %				BRILLO SOLAR	PRECIPITACION M.M.				VIENTOS				
	7	14	20	MEQ.	MAX.	MIN.	MINIMA SUOLO	MEQ.	7	14	20	MEQ.		7	14	20	TOTAL	7	14	20	MEQ.	
1	16,8	22,0	17,5	18,5	22,8	15,8	14,7	14,4	12,4	12,1	13,0	10,0	64	81	82	0,9	5,4	0,9	1,0	00,0	00,0	10,1
2	19,0	23,9	18,2	19,8	24,5	16,5	15,4	13,2	13,3	14,0	13,5	80	60	90	77	9,3	9,7	12,0	1,5	01	14,2	12,1
3	17,0	21,9	13,8	19,5	25,0	16,1	15,4	14,0	11,1	13,5	12,9	96	50	84	77	8,7	3,6	12,0	1,4	14	12,1	12,1
4	16,3	21,5	16,4	17,5	23,0	15,0	15,4	13,5	13,4	13,4	13,4	97	70	96	88	9,3	5,1	13,1	0,5	6,4	13,4	14,1
5	15,4	22,0	17,5	18,4	23,0	14,9	14,0	13,1	12,8	14,0	13,3	93	65	93	84	9,3	4,9	11,5	—	0,4	0,4	14,2
6	17,0	22,0	18,5	19,0	23,5	15,5	15,5	13,7	13,0	13,5	13,4	94	66	85	82	10,0	3,4	—	0,4	8,4	25,5	1,0
7	16,0	21,3	17,4	17,8	20,5	15,7	15,0	13,4	14,3	13,7	13,8	88	80	92	80	7,7	0,1	16,7	—	41,2	—	41,2
8	16,8	22,8	17,8	18,8	23,4	16,2	15,5	13,8	12,5	13,2	13,2	86	80	86	81	9,7	5,8	—	—	5,0	—	5,0
9	17,0	22,5	17,8	18,8	23,4	16,2	15,5	13,8	12,5	13,2	12,9	95	60	80	78	9,3	3,5	—	—	3,5	—	3,5
10	16,0	22,4	18,3	18,8	24,5	15,9	15,0	13,1	11,9	12,5	12,5	96	80	80	78	9,3	3,0	3,5	0,1	—	—	0,1
11	15,6	22,8	18,0	18,8	23,0	15,2	15,0	13,3	11,9	13,8	13,0	94	57	76	76	8,0	4,4	—	—	—	—	—
12	15,9	23,0	19,0	19,4	25,5	14,5	14,5	12,4	10,8	12,3	11,8	87	51	75	71	9,0	8,0	—	—	—	—	—
13	17,2	22,4	19,3	19,0	24,2	15,5	15,3	13,0	12,1	12,9	12,7	80	60	82	77	9,7	5,3	—	—	—	—	—
14	16,2	23,2	17,8	18,8	24,0	14,5	14,5	13,0	12,4	13,7	13,0	94	50	90	81	9,7	2,5	—	—	—	—	—
15	16,5	24,4	18,0	19,2	25,0	15,9	14,1	13,3	12,0	13,8	13,0	94	52	90	79	7,7	7,4	—	—	—	—	—
16	17,4	21,5	18,3	18,9	22,5	15,9	15,5	13,9	13,4	13,5	13,5	93	70	86	83	10,0	1,0	—	—	—	—	—
17	17,0	23,8	19,0	19,7	24,7	16,5	15,4	13,7	12,5	14,1	13,4	94	57	86	79	12,0	4,5	—	—	—	—	—
18	17,4	24,8	19,9	19,0	25,0	16,9	15,5	14,2	11,8	12,0	12,9	95	54	76	76	9,3	5,1	—	—	—	—	—
19	17,0	22,2	17,4	18,5	23,0	15,6	14,3	12,3	12,3	13,3	12,9	85	65	90	80	8,3	1,5	—	—	—	—	—
20	15,6	21,3	18,0	18,5	23,2	15,4	15,4	13,5	13,2	13,5	13,4	95	70	88	84	13,0	1,0	—	—	—	—	—
21	16,8	20,2	17,5	18,1	21,4	16,0	15,4	14,1	13,8	14,5	14,1	94	78	96	91	10,0	1,0	23,0	0,3	0,6	1,7	1,4
22	16,5	22,4	17,0	18,2	23,4	15,5	14,5	13,5	12,8	14,0	13,4	94	64	96	85	10,0	4,5	0,8	—	—	—	—
23	16,8	20,8	18,0	18,4	22,3	15,9	15,0	14,2	14,0	13,8	14,0	99	76	90	88	10,0	1,5	26,6	0,5	—	—	—
24	15,5	23,4	19,1	19,1	24,5	15,0	14,1	13,3	11,8	14,1	13,1	94	54	92	80	6,3	6,5	—	—	—	—	—
25	16,2	23,6	16,8	18,9	24,0	17,0	15,5	13,5	10,9	13,6	12,7	86	50	96	77	9,3	5,0	—	—	—	—	—
26	16,4	23,2	17,4	18,5	24,4	14,8	13,5	13,2	11,6	13,5	12,8	94	54	92	80	8,3	3,3	—	—	—	—	—
27	16,6	22,8	18,9	19,3	24,0	15,3	14,1	13,9	12,5	14,0	13,5	94	60	86	81	9,3	5,6	—	—	—	—	—
28	17,8	22,8	17,8	19,0	23,4	15,8	14,7	14,5	14,7	14,4	14,5	95	70	94	87	10,0	2,0	—	—	—	—	—
29																						
30																						
31																						
MEQ.	16,9	22,6	17,9	18,8	23,5	15,9	14,8	13,5	12,6	13,5	13,2	94	62	88	81	9,1	3,9	4,1	1,6	3,0	3,7	1,3

Precipitación total: 24,4 mm.

ESTACION Sevilla MES Marzo AÑO 1967 $\varphi = 36$ 17 N $\lambda = 75$ 59 W GR - ALTURA 1.550 M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA				NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M. M.				VIENTOS									
	7	14	20	MED. MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	TOTAL						
1	15.8	23.6	19.2	19.4	24.0	15.0	14.0	12.9	13.7	15.0	13.9	95	63	90	83	8.3	3.7	1.8	—	—	—	—	1.2	12.1	14.1	10.1		
2	16.2	24.3	19.8	20.0	25.0	15.5	14.0	13.0	13.5	14.2	13.6	94	60	83	79	10.0	6.8	—	—	—	—	—	1.8	12.1	14.1	10.1		
3	18.0	23.4	18.8	19.8	24.0	15.8	15.1	14.1	12.9	13.4	13.5	92	60	82	78	9.3	3.4	—	—	—	—	—	1.6	12.1	14.2	12.2		
4	17.8	24.8	17.0	19.2	25.0	15.5	14.3	13.5	11.8	14.2	13.2	88	50	98	79	9.0	5.6	—	—	—	—	—	22.7	22.7	14.1	12.2		
5	17.0	23.6	18.0	19.2	25.0	15.0	13.5	14.2	13.1	13.4	13.6	89	60	88	81	9.3	6.4	—	—	—	—	—	1.6	12.1	14.1	12.2		
6	17.5	24.3	19.4	20.2	25.2	15.3	14.4	14.4	12.0	14.1	13.7	95	51	88	79	7.3	4.1	—	—	—	—	—	2.0	12.1	14.2	12.2		
7	18.0	23.0	17.2	18.8	24.8	16.8	15.5	14.7	13.1	13.5	13.8	95	62	92	83	8.7	3.3	—	—	—	—	—	10.3	13.0	14.4	10.1		
8	16.6	22.6	19.9	19.2	24.0	16.4	15.3	13.5	14.7	14.5	14.3	95	60	90	82	9.3	3.7	2.7	—	—	—	—	0.5	19.0	14.1	10.0	10.1	
9	17.4	21.4	17.4	18.4	22.0	15.4	14.8	14.2	14.9	13.3	14.1	95	78	90	88	8.7	2.9	17.5	—	—	—	—	—	1.0	10.1	10.2	12.2	
10	16.8	23.2	20.2	20.1	24.8	15.7	14.5	14.1	12.8	12.8	13.2	98	60	73	77	10.0	6.1	—	—	—	—	—	—	1.8	12.1	15.2	10.1	
11	17.6	21.6	18.1	18.8	22.0	17.4	16.5	14.2	10.5	14.8	13.2	94	56	94	81	7.3	0.6	—	—	—	—	—	0.1	1.6	5.2	1.8	10.2	12.2
12	16.4	19.6	18.0	18.0	21.0	16.3	15.5	13.7	14.3	14.9	14.3	98	84	96	93	8.7	2.4	3.5	1.9	—	—	—	1.9	1.2	10.1	14.2	12.2	
13	16.8	23.8	18.6	19.4	25.0	15.6	14.4	13.6	11.8	12.9	12.8	95	53	80	76	8.0	1.7	—	—	—	—	—	—	1.8	12.1	14.2	10.1	
14	17.6	23.8	19.0	19.8	25.5	15.8	15.3	14.4	11.6	14.3	14.4	95	52	86	78	7.3	5.6	—	—	—	—	—	—	5.4	1.8	12.1	12.2	12.1
15	17.0	22.8	18.0	19.0	23.5	17.0	16.1	14.2	13.0	14.9	14.0	98	84	96	86	9.7	2.0	5.4	0.1	14.1	30.5	1.0	10.2	12.2	10.1	10.2	10.1	
16	15.8	22.6	15.8	17.5	23.0	15.5	15.0	13.2	12.0	13.3	12.8	98	58	98	85	9.7	2.0	21.3	3.1	31.6	52.1	0.4	0.4	14.1	12.1	10.2	10.2	
17	14.4	19.9	16.0	16.6	21.0	14.0	13.3	12.0	11.4	12.2	11.9	93	66	89	94	10.0	—	17.4	0.7	—	—	—	0.7	0.4	14.1	15.1	10.1	
18	15.8	21.8	17.6	18.2	23.0	14.5	14.0	12.2	13.4	12.7	12.8	92	68	84	81	9.3	2.4	—	—	—	—	—	—	1.2	10.1	10.2	12.2	
19	16.8	23.8	17.6	18.0	25.3	14.1	13.6	11.8	11.1	12.4	11.8	92	50	82	71	5.0	9.0	—	—	—	—	—	—	1.5	12.2	16.2	12.2	
20	16.6	22.0	17.4	18.4	22.5	14.8	13.4	12.6	11.4	11.3	11.8	97	58	75	74	6.3	5.8	—	—	—	—	—	—	2.0	12.1	10.1	10.1	
21	16.0	22.8	17.0	18.2	23.1	13.5	12.5	11.2	9.6	11.1	10.6	83	46	76	68	3.3	3.3	—	—	—	—	—	—	2.2	10.1	10.1	12.2	
22	16.8	23.6	17.1	18.6	24.1	13.5	12.5	12.0	12.2	11.2	11.8	94	56	76	72	2.3	8.6	—	—	—	—	—	—	3.0	12.1	10.1	12.2	
23	17.0	23.4	17.8	19.0	24.1	14.1	13.6	13.2	11.8	10.1	11.7	91	54	66	70	4.0	8.5	—	—	—	—	—	—	3.6	10.0	10.1	12.1	
24	16.2	23.2	18.1	18.9	25.0	14.9	14.0	13.0	11.6	13.1	12.6	94	54	85	78	8.3	6.4	—	—	—	—	—	—	1.8	12.1	14.1	12.1	
25	16.6	23.0	18.1	19.0	24.0	14.9	14.1	13.3	12.6	13.8	13.2	94	60	90	81	8.7	5.9	—	—	—	—	—	—	1.8	14.1	12.2	10.2	
26	16.4	24.0	18.0	17.8	22.0	14.9	14.0	13.3	12.4	14.6	13.4	95	56	94	81	10.0	0.8	—	—	—	—	—	—	0.5	5.3	1.8	12.1	12.2
27	16.6	21.0	15.8	17.8	22.0	14.9	14.0	14.3	13.5	13.8	13.9	100	73	96	90	10.0	2.3	4.8	—	—	—	—	—	0.2	0.7	1.0	12.1	12.1
28	17.0	22.2	17.7	18.6	23.0	15.5	14.4	13.1	12.0	13.4	12.8	90	60	88	79	6.7	2.5	0.5	—	—	—	—	—	5.1	1.4	12.1	10.1	12.2
29	15.2	20.2	15.4	16.6	21.0	14.7	14.0	13.0	12.5	13.1	13.2	100	75	100	92	10.0	0.7	5.1	4.5	5.6	10.2	0.4	1.4	12.1	10.1	14.2	10.1	
30	15.6	22.8	17.8	18.5	23.0	14.0	13.1	12.7	11.6	13.1	12.5	98	58	86	78	7.7	4.7	0.1	—	—	—	—	—	0.4	1.4	12.1	12.1	12.2
31	15.0	23.2	19.0	19.3	24.0	15.4	14.5	13.0	12.4	14.1	13.2	95	58	86	80	8.0	7.9	—	—	—	—	—	—	2.2	12.1	12.1	12.2	
MED.	16.6	22.8	17.9	18.8	23.6	15.2	14.3	13.3	12.4	13.4	13.0	94	60	87	80	8.1	4.4	2.8	0.3	2.8	5.7	1.6	—	—	—	—	—	—

Precipitación total: 175.8 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						SOLAR SOLAR	PRECIPITACION M.M.						VIENTOS					
	MED.		MAX.		MIN.		MED.		MAX.		MIN.		MED.		MAX.		MIN.			MED.		TOTAL		DIRECCION		VELOCIDAD					
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20		7	14	20	7	14	20	7	14	20			
1	16,2	16,8	15,0	16,2	21,0	15,3	14,2	13,4	14,7	12,1	13,4	9,8	8,9	9,5	9,4	8,7	—	—	—	—	—	—	—	—	—	—	—	—			
2	15,2	22,0	18,0	18,3	22,4	14,9	14,1	12,7	13,8	14,6	13,7	9,8	7,0	9,4	8,7	8,0	2,2	—	—	—	—	—	—	—	—	—	—	—			
3	17,3	24,8	18,6	20,3	25,3	16,2	15,2	14,1	14,0	14,0	14,0	9,8	8,0	8,2	7,8	8,3	5,8	—	—	—	—	—	—	—	—	—	—	—			
4	17,6	23,2	18,8	19,6	23,6	14,9	14,0	14,5	12,8	13,4	13,6	9,6	6,0	6,2	7,8	8,0	4,3	—	—	—	—	—	—	—	—	—	—	—			
5	17,1	24,6	18,8	19,8	25,0	15,8	15,0	14,4	12,8	13,4	13,5	10,0	5,5	6,3	7,8	7,0	5,1	—	—	—	—	—	—	—	—	—	—	—			
6	18,0	23,6	18,8	19,8	24,4	16,8	16,1	15,2	12,2	14,0	13,8	9,8	5,5	6,6	8,0	7,0	3,6	—	—	—	—	—	—	—	—	—	—	—			
7	17,0	24,3	19,6	20,1	25,4	15,7	15,0	13,8	10,4	13,7	12,6	9,5	4,6	6,0	7,4	8,0	7,5	—	—	—	—	—	—	—	—	—	—	—			
8	16,8	20,8	17,6	18,2	22,0	16,3	15,4	14,4	15,2	13,0	14,2	10,0	8,3	8,6	9,0	9,0	2,0	—	—	—	—	—	—	—	—	—	—	—			
9	17,4	24,8	18,1	19,6	25,3	15,3	14,0	13,0	13,2	14,8	13,7	8,8	5,8	6,5	8,0	8,7	7,8	—	—	—	—	—	—	—	—	—	—	—			
10	18,0	25,4	17,6	19,6	25,6	16,8	16,0	14,9	12,7	14,5	14,0	9,5	5,2	6,6	8,1	8,3	4,4	—	—	—	—	—	—	—	—	—	—	—			
11	17,4	24,0	19,1	19,9	25,0	16,6	16,0	14,2	14,9	14,7	14,6	9,6	6,6	8,8	8,3	8,7	5,0	—	—	—	—	—	—	—	—	—	—	—			
12	17,6	25,0	19,6	20,4	25,6	16,8	16,0	14,5	13,4	14,9	14,3	9,6	6,8	8,8	8,0	7,0	6,2	—	—	—	—	—	—	—	—	—	—	—			
13	16,6	24,6	18,6	20,1	25,0	17,4	16,5	15,5	12,9	15,3	14,9	9,6	6,0	6,5	8,4	9,3	3,6	—	—	—	—	—	—	—	—	—	—	—			
14	15,6	20,4	17,3	17,6	21,0	14,9	14,0	12,8	14,8	14,1	13,9	9,8	8,3	9,6	9,2	8,7	—	—	—	—	—	—	—	—	—	—	—	—			
15	15,8	23,6	19,0	19,4	25,0	14,9	14,1	13,2	12,2	12,9	12,8	9,8	5,8	7,8	7,1	8,3	7,0	—	—	—	—	—	—	—	—	—	—	—			
16	16,6	24,6	19,6	20,1	25,3	14,9	14,0	10,3	12,4	14,3	12,3	7,2	5,3	6,4	7,0	8,3	5,6	—	—	—	—	—	—	—	—	—	—	—			
17	17,8	23,8	18,0	19,4	24,2	16,8	15,5	13,7	11,8	14,0	13,2	9,0	5,3	6,1	7,8	10,0	4,5	—	—	—	—	—	—	—	—	—	—	—			
18	17,2	22,8	18,4	19,2	24,4	16,3	15,4	14,0	13,6	13,7	13,8	9,5	6,6	8,2	8,7	3,8	—	—	—	—	—	—	—	—	—	—	—	—			
19	16,7	24,0	18,0	19,2	24,1	16,0	15,5	13,6	11,2	12,4	12,4	9,5	5,0	5,0	7,5	8,7	4,9	—	—	—	—	—	—	—	—	—	—	—			
20	16,5	22,2	17,0	18,2	23,3	15,6	14,5	12,9	11,5	11,8	12,0	9,1	5,7	8,0	7,8	8,7	1,4	—	—	—	—	—	—	—	—	—	—	—			
21	17,2	23,8	18,2	19,1	25,0	13,8	12,5	11,5	10,2	12,3	11,3	8,4	4,6	7,1	6,9	4,7	8,1	—	—	—	—	—	—	—	—	—	—	—			
22	17,0	19,9	18,3	18,4	23,0	15,8	15,0	12,9	14,5	13,4	13,6	8,8	6,4	8,4	8,8	10,0	0,8	—	—	—	—	—	—	—	—	—	—	—			
23	16,4	20,8	18,1	18,3	22,6	15,9	15,0	13,4	12,2	12,6	13,4	8,4	7,3	8,6	8,5	9,3	0,8	—	—	—	—	—	—	—	—	—	—	—			
24	16,0	23,4	18,8	19,8	23,6	16,4	15,6	12,7	12,0	14,0	12,9	8,2	5,8	6,5	7,5	9,7	3,3	—	—	—	—	—	—	—	—	—	—	—			
25	17,6	20,2	17,6	18,7	22,8	16,4	15,4	14,0	13,8	14,5	14,1	9,3	7,0	9,6	8,5	10,0	1,2	—	—	—	—	—	—	—	—	—	—	—			
26	16,6	21,8	17,6	18,4	22,4	16,0	15,4	13,9	14,8	14,2	14,3	9,8	7,6	9,4	8,8	9,3	1,0	—	—	—	—	—	—	—	—	—	—	—			
27	16,0	20,6	16,4	17,4	21,4	15,5	15,0	13,2	12,6	13,2	13,2	10,0	7,3	9,0	8,8	10,0	0,1	—	—	—	—	—	—	—	—	—	—	—			
28	16,2	22,6	17,8	18,6	23,0	15,8	15,0	13,0	13,4	14,7	13,7	9,4	6,5	8,6	8,6	9,7	1,8	—	—	—	—	—	—	—	—	—	—	—			
29	16,8	21,8	16,4	17,8	23,3	15,0	14,1	13,1	14,8	13,3	13,7	9,1	7,6	9,5	8,7	8,0	0,8	—	—	—	—	—	—	—	—	—	—	—			
30	15,6	21,0	17,0	17,6	22,0	14,9	14,0	12,8	13,0	16,4	14,1	8,6	7,0	9,4	8,7	9,3	1,0	—	—	—	—	—	—	—	—	—	—	—			
31																															
MED.	16,9	22,8	18,1	18,0	23,8	15,8	14,9	13,6	13,2	13,8	13,5	9,4	6,4	8,8	9,2	8,6	3,5	—	—	—	—	—	—	—	—	—	—	—			

Precipitacion total : 142,1 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS				
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14		20	TOTAL	7	14	20					
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14		20	TOTAL	7	14	20					
1	17.1	20.0	17.2	17.9	15.1	14.0	14.4	14.0	14.1	95	83	95	91	4.0	3.7	—	10.3	1.2	12.1	12.2	12.2					
2	16.4	16.2	16.2	16.3	20.0	15.4	14.1	13.3	13.1	13.5	100	96	95	97	10.0	—	8.2	4.9	0.8	5.7	0.8					
3	16.8	21.8	16.8	18.1	22.0	15.8	14.4	13.1	13.6	13.2	13.3	91	70	92	84	10.0	—	—	0.2	0.2	14.1	14.1				
4	17.0	23.0	18.1	19.0	25.0	15.8	14.5	13.8	12.2	14.0	13.3	95	95	90	80	9.3	4.6	—	—	—	14.1	16.1				
5	18.4	23.6	18.8	19.9	25.0	16.3	15.1	15.0	13.1	14.6	14.2	94	90	90	81	6.3	6.0	—	0.1	12.6	12.7	14.8				
6	18.0	23.6	18.1	19.4	24.4	16.3	15.5	14.1	13.1	15.1	14.1	92	60	98	83	10.0	4.0	—	—	7.5	20.8	1.4				
7	18.2	21.8	17.3	18.6	22.0	16.6	16.0	14.9	12.6	14.0	13.8	95	65	95	85	8.0	1.8	—	—	3.4	3.4	1.4				
8	17.0	21.8	18.0	18.7	22.8	16.0	15.1	13.5	13.6	14.9	14.0	93	70	96	86	10.0	2.7	—	—	1.2	3.0	1.0				
9	16.6	23.8	19.0	19.6	24.1	15.8	14.8	13.3	13.3	14.8	13.8	94	60	90	81	8.0	5.7	—	—	2.5	—	—				
10	16.8	21.2	17.8	18.4	21.5	14.9	14.0	12.9	13.2	13.4	13.2	90	70	88	83	10.0	—	—	—	7.0	0.9	—				
11	18.0	23.0	17.4	19.0	23.6	15.7	14.6	14.0	10.6	13.9	12.8	93	50	93	78	7.3	4.7	—	—	2.2	0.7	2.9				
12	17.2	21.0	17.8	18.4	21.8	16.4	14.9	14.1	16.6	14.4	15.0	96	68	94	93	8.7	0.3	—	—	0.3	1.0	3.0				
13	16.6	22.8	18.8	19.2	25.0	15.8	15.0	12.9	12.0	15.4	13.4	94	58	94	81	6.3	4.4	—	—	—	25.5	1.6				
14	15.0	21.4	18.0	18.1	23.0	14.9	14.0	12.8	11.5	14.1	12.8	100	60	92	84	10.0	1.5	—	—	25.5	0.1	—				
15	18.0	23.8	18.4	19.7	24.1	16.0	15.1	14.0	12.4	14.4	13.6	91	58	91	78	5.0	5.8	—	—	—	0.4	1.6				
16	17.8	20.0	18.0	18.4	21.3	16.7	16.0	14.5	11.5	14.9	13.6	96	68	96	86	10.0	0.4	—	—	—	9.0	—				
17	17.0	22.8	18.6	19.2	23.0	16.0	15.1	14.2	15.0	14.5	14.6	96	72	91	87	8.0	5.1	—	—	0.7	—	—				
18	15.8	22.0	17.1	18.0	22.4	14.9	13.5	12.1	13.8	14.1	13.3	90	70	95	85	9.7	4.4	—	—	—	59.3	1.2				
19	16.4	20.3	17.9	18.1	22.0	15.6	14.3	13.7	15.5	14.7	14.6	96	88	96	94	10.0	3.2	—	—	0.7	0.2	0.9				
20	17.0	24.0	18.0	19.2	24.4	15.6	14.7	14.0	12.1	15.6	13.9	96	54	100	83	9.3	6.0	—	—	—	13.0	13.0				
21	18.0	20.4	18.6	18.9	23.0	16.7	14.9	14.6	17.2	13.5	15.1	94	96	95	92	10.0	2.6	—	—	—	2.6	7.7				
22	16.9	23.8	18.0	19.2	24.0	16.8	19.2	13.5	13.9	13.6	13.7	94	63	88	82	9.3	2.8	—	—	—	—	—				
23	18.0	23.0	18.6	19.6	23.5	16.4	14.9	14.6	13.2	14.4	14.1	94	63	90	82	10.0	2.3	—	—	—	—	—				
24	18.8	24.0	20.6	21.0	25.0	16.4	15.5	14.0	13.0	15.9	14.3	86	56	88	77	8.7	5.7	—	—	—	—	—				
25	18.6	22.8	18.8	19.7	23.0	17.6	15.9	15.3	14.5	15.4	15.1	95	70	94	86	8.7	2.3	—	—	—	0.8	—				
26	18.8	23.8	20.4	20.8	24.5	17.4	16.1	14.6	15.6	15.9	15.4	90	70	88	83	6.7	7.2	—	—	—	—	—				
27	19.0	23.2	18.6	19.8	24.1	18.1	17.0	15.7	12.8	14.7	14.4	95	60	92	82	8.0	3.5	—	—	—	—	—				
28	17.4	23.0	18.8	19.5	24.0	16.5	16.0	14.2	13.2	15.0	14.1	96	63	93	84	8.0	2.7	—	—	—	—	—				
29	18.0	22.2	18.0	19.0	23.3	16.9	15.9	14.9	13.4	14.1	13.8	96	61	92	83	10.0	2.5	—	—	—	0.5	—				
30	18.2	22.8	18.2	18.4	23.0	16.9	15.5	14.3	13.0	15.4	14.2	92	53	98	84	9.3	3.4	—	—	—	0.1	1.2				
31	17.6	20.4	18.6	18.8	21.5	16.8	16.2	15.2	15.9	15.6	15.7	100	68	96	95	10.0	0.9	—	—	—	0.3	0.8				
MED.	17.4	22.2	18.2	19.0	23.1	16.2	15.2	14.1	13.5	14.5	14.0	94	68	93	85	8.7	3.3	—	—	—	3.9	0.8				

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			NUBOSIDAD	% VIENTO	PRECIPITACION M.M.			EVAPORACION			VIENTOS					
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20		
																										7	14
1	16.0	21.8	17.6	18.2	22.0	15.5	15.0	13.7	13.6	14.7	14.0	100	70	98	89	9.3	2.0	22.3	26.1	7.1	31.6	1.2	12.1	12.1	10.1		
2	16.4	20.6	17.0	17.8	22.0	15.6	15.0	13.4	13.6	14.8	13.6	96	70	95	89	8.5	0.2	5.4	—	—	23.4	1.0	12.1	10.1	12.2		
3	16.8	22.8	18.0	18.9	23.0	16.4	15.0	14.4	14.7	15.2	14.8	100	70	98	89	9.3	2.5	23.4	0.4	—	17.5	1.4	12.1	14.2	10.2		
4	16.2	20.4	15.8	17.0	21.4	15.6	15.0	13.5	11.6	13.2	12.8	98	65	98	87	10.0	—	17.1	0.4	21.2	27.8	0.6	0.6	12.1	06.1		
5	15.4	16.8	17.0	17.3	20.4	14.9	14.0	12.6	13.9	14.0	13.5	96	80	96	91	10.0	0.3	0.2	—	—	1.1	1.0	12.1	02.1	16.2		
6	17.5	21.8	18.0	18.8	23.5	15.6	14.0	13.3	14.4	13.8	13.8	88	74	90	84	10.0	5.3	1.1	—	—	1.2	1.8	08.1	02.2	12.1		
7	15.8	20.4	15.9	17.0	21.3	14.6	14.0	13.3	12.6	12.7	12.9	98	70	94	87	10.0	1.1	1.2	13.6	—	13.8	0.8	08.1	02.1	12.1		
8	16.0	17.9	16.0	16.5	18.6	14.9	13.5	13.1	13.8	13.1	13.3	96	91	96	94	10.0	0.1	0.2	0.5	0.2	0.7	0.6	10.1	16.1	16.1		
9	15.2	20.4	16.0	17.1	20.5	16.5	15.0	14.0	14.1	13.1	13.1	96	84	96	84	96	92	10.0	1.8	—	3.7	2.0	12.1	14.1	14.1		
10	17.0	19.4	16.0	17.1	20.5	16.5	15.0	14.0	14.1	13.1	13.1	96	84	96	84	96	92	10.0	0.5	3.7	2.1	1.2	3.3	1.2	14.1	16.1	16.1
11	17.0	21.2	18.0	18.6	22.0	14.9	14.0	13.2	13.2	14.9	13.8	91	70	96	86	7.0	6.3	—	0.2	0.7	1.0	1.2	12.1	04.1	02.2		
12	16.6	21.6	18.0	18.6	23.0	15.0	14.0	14.3	15.4	13.8	14.5	100	80	90	90	9.3	2.3	0.1	—	—	—	1.0	10.1	02.1	12.1		
13	17.0	22.8	17.8	18.8	23.6	15.5	14.5	13.7	10.5	13.2	12.5	94	50	87	77	7.3	4.1	—	—	—	—	1.4	12.1	12.2	12.2		
14	17.0	21.0	16.6	17.6	23.0	15.4	14.5	13.2	12.2	13.3	12.9	91	70	94	85	7.7	5.2	—	—	0.7	0.7	1.8	12.1	06.1	08.2		
15	16.4	22.0	16.8	18.0	23.0	14.8	14.0	13.1	11.9	13.4	12.8	93	60	93	82	9.3	3.0	—	—	0.3	0.5	1.2	14.1	12.1	10.1		
16	17.0	22.2	17.1	18.4	23.0	15.4	15.0	13.5	12.2	13.2	13.0	93	55	90	79	7.3	5.3	—	—	4.7	4.7	1.4	14.2	14.2	12.2		
17	17.0	23.0	18.6	19.3	23.5	14.9	14.0	13.5	11.7	13.5	12.9	93	55	85	78	8.7	5.2	—	—	—	3.2	1.8	14.1	12.2	12.2		
18	17.4	22.9	17.8	19.0	23.8	15.6	14.6	14.0	12.5	13.2	13.2	94	60	88	80	10.0	4.1	3.2	—	0.3	0.3	0.8	10.2	10.1	12.1		
19	16.8	22.2	17.4	18.4	23.0	15.9	14.8	13.4	14.1	13.3	13.6	83	70	90	84	10.0	4.1	—	—	—	—	1.6	14.1	02.2	12.3		
20	17.4	22.2	18.4	19.1	23.0	14.9	14.5	14.2	14.3	13.7	14.1	95	70	86	84	8.7	7.2	—	—	—	—	1.6	10.1	14.2	12.2		
21	17.9	22.9	19.0	19.7	24.5	16.2	15.4	14.5	13.0	13.8	13.8	94	64	84	81	10.0	6.1	—	—	—	—	2.2	00.0	08.1	12.2		
22	18.0	23.4	19.0	19.8	24.1	16.9	15.3	14.1	13.6	14.8	14.2	92	63	90	82	6.7	6.8	—	—	3.7	3.7	1.2	16.1	08.1	12.1		
23	18.0	23.8	18.8	19.8	24.5	17.3	16.2	14.7	13.3	14.7	14.2	95	60	91	82	10.0	5.3	—	—	—	—	1.4	14.1	14.2	12.2		
24	17.8	22.8	19.2	20.0	24.9	16.8	16.0	14.4	13.3	15.3	14.3	95	60	92	82	10.0	5.2	0.5	0.1	—	0.5	1.4	14.1	14.2	12.2		
25	17.8	24.8	19.1	20.2	25.3	16.8	16.0	14.8	14.3	15.0	14.0	91	57	90	79	8.3	6.4	—	—	—	—	1.8	12.1	10.1	12.1		
26	18.0	22.2	17.6	18.8	23.8	17.0	16.1	13.4	11.2	13.8	12.8	87	55	92	76	10.0	5.9	—	—	0.2	0.3	2.5	1.8	10.1	12.1	06.1	
27	17.3	20.8	17.6	18.3	22.0	15.4	14.6	13.7	12.1	13.2	13.0	83	66	88	82	10.0	4.1	2.0	—	—	—	1.8	10.1	12.1	06.1		
28	17.1	19.4	17.0	17.6	22.2	16.4	15.5	13.9	12.6	13.4	13.3	94	76	94	88	6.7	6.3	—	—	—	—	1.6	12.1	12.1	12.1		
29	17.0	21.8	17.7	18.5	22.5	15.8	14.8	13.2	12.2	15.0	13.5	91	63	98	84	10.0	3.4	—	—	—	—	1.0	12.1	04.1	06.1		
30	16.8	22.6	18.1	18.9	24.2	14.9	14.0	13.8	13.0	13.9	13.6	96	64	90	83	6.0	6.1	—	—	—	—	1.7	12.1	12.1	12.2		
31																											
MED.	16.9	21.7	17.8	18.5	22.8	15.7	14.7	13.6	13.1	13.9	13.5	94	68	92	85	9.0	3.8	2.7	1.4	1.5	5.2	1.4	—	—	—		

Precipitación total 165.6 m.m.

ESTACION Savilla MES Julio AÑO 1967 $\varphi = 40$ 17° N $\lambda = 72^{\circ} 55'$ GR - ALTURA 1.550 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR ₁					HUMEDAD RELATIVA					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M					VIENTOS				
	MED.		MAX.	MIN.	MIN. SUELO	7		14	20	MED.	7		14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20												
1	16,8	23,6	18,8	19,5	24,7	15,0	13,8	12,2	14,6	13,5	88	56	90	80	8,3	9,0	7,5	0,1	—	2,2	14,1	12,1	14,2	14,1	12,1	14,2	
2	19,6	23,8	19,1	20,4	25,5	14,5	14,5	13,7	12,0	13,4	85	63	70	73	9,3	5,6	—	—	—	2,0	12,1	12,2	12,2	12,1	12,2	12,2	
3	18,4	24,4	18,6	20,0	24,9	16,0	15,1	12,9	14,4	14,1	90	56	90	79	8,0	7,5	—	—	—	2,6	10,1	12,1	10,1	10,1	12,1	10,1	
4	18,0	24,3	18,8	20,0	25,0	15,7	15,0	14,1	13,6	13,0	92	50	64	75	9,3	8,7	—	—	—	2,4	10,1	12,2	12,1	10,1	12,1	12,1	
5	17,4	22,0	18,4	19,0	23,0	15,6	14,8	12,8	13,2	13,3	88	70	64	80	9,3	4,0	—	—	—	2,0	10,1	12,1	10,1	12,1	12,1	10,1	
6	18,2	22,0	18,4	19,5	24,3	16,0	14,5	13,2	13,0	13,8	88	63	82	79	10,0	7,1	—	—	—	2,0	12,1	10,2	12,2	12,2	12,2	12,2	
7	17,6	22,8	18,0	19,1	23,6	16,8	16,0	13,6	12,7	13,0	91	61	84	79	10,0	3,8	—	—	—	1,4	12,1	12,2	10,2	10,2	12,2	10,2	
8	17,4	22,8	17,8	19,0	24,3	16,0	14,9	13,6	13,1	14,2	91	60	94	82	9,3	4,2	—	—	—	1,7	1,7	0,0	0,0	0,0	12,1	12,1	
9	18,0	23,4	18,4	19,6	24,0	16,0	14,5	12,8	12,8	14,4	94	44	91	76	8,0	3,8	—	—	—	1,4	0,1	0,0	0,0	14,1	14,1	14,1	
10	17,3	23,0	18,3	19,2	24,0	16,8	16,0	14,0	11,2	12,9	95	53	93	80	6,0	4,2	—	—	—	0,6	0,6	1,4	12,1	14,2	12,2	12,2	
11	16,0	21,8	17,6	18,2	23,0	14,7	14,1	13,0	12,4	13,8	93	63	92	83	6,7	5,2	—	—	—	—	—	1,6	12,1	16,1	12,2	12,2	
12	16,0	21,8	18,0	18,4	22,4	14,9	14,0	13,1	11,8	12,7	95	60	92	79	9,0	2,8	—	—	—	—	—	1,6	12,1	12,1	12,1	12,1	
13	16,8	21,3	17,0	18,0	22,3	15,4	14,2	13,4	11,3	14,2	93	60	98	84	10,0	3,8	—	—	—	—	—	1,0	10,1	12,2	12,1	12,1	
14	16,0	20,8	15,1	16,8	21,4	15,4	15,0	13,7	13,1	12,4	100	71	96	88	10,0	6,6	—	—	—	—	—	1,0	12,1	14,2	10,2	10,2	
15	15,1	20,4	16,0	16,9	21,0	14,5	14,0	12,7	12,6	12,8	98	70	94	88	8,3	4,7	7,4	0,1	4,8	6,5	0,8	12,2	12,3	12,3	12,3		
16	16,4	22,4	18,0	19,7	23,1	14,8	14,8	12,7	12,5	11,4	12,2	91	62	73	75	7,3	4,5	1,2	—	—	—	1,4	12,2	12,1	14,2	14,2	
17	17,3	22,2	17,8	18,8	23,0	14,9	13,9	13,2	12,0	12,3	12,5	90	60	80	77	8,7	8,2	—	—	—	—	2,2	12,1	12,1	14,1	14,1	
18	15,2	22,0	17,8	18,2	23,0	13,7	12,8	11,6	12,1	11,8	90	61	84	78	10,0	6,6	4,5	—	—	—	—	1,6	12,1	12,1	14,1	14,1	
19	16,0	22,0	18,0	19,2	22,6	14,7	14,0	11,5	9,8	13,6	11,7	90	50	71	10,0	7,7	2,2	—	—	—	—	2,6	12,1	14,1	12,1	12,1	
20	16,0	23,2	17,4	18,5	23,2	14,6	14,0	13,1	11,6	12,2	96	54	82	77	8,7	6,7	1,7	—	—	—	—	1,6	10,1	16,2	12,3	12,3	
21	15,6	21,6	17,4	18,0	21,4	14,8	14,0	12,3	13,4	12,8	93	70	86	83	9,3	2,0	—	—	—	—	—	1,4	12,1	10,1	14,2	14,2	
22	16,0	22,4	17,2	18,2	23,0	14,9	13,8	13,0	12,8	12,5	95	64	85	81	9,3	5,6	—	—	—	—	—	1,6	12,1	10,1	14,2	14,2	
23	16,6	20,0	16,4	17,4	21,4	15,6	14,7	13,1	12,2	12,9	12,7	91	70	92	84	9,3	4,6	—	—	—	—	1,0	10,1	10,2	10,0	10,0	
24	16,0	21,0	17,4	18,0	22,0	14,8	14,0	13,7	12,1	12,5	100	65	84	83	10,0	4,6	—	—	—	—	—	1,8	10,1	14,2	16,2	16,2	
25	15,0	23,2	17,6	18,4	24,0	14,5	13,5	12,1	14,2	14,2	95	66	84	85	10,0	3,7	—	—	—	—	—	2,2	12,1	14,1	12,1	12,1	
26	17,1	24,0	20,0	20,3	24,4	16,0	15,4	14,1	11,8	13,1	96	52	75	74	9,3	8,2	0,5	—	—	—	—	2,0	12,1	14,1	10,1	10,1	
27	17,4	24,6	18,1	19,6	25,0	16,5	16,0	14,0	14,0	11,6	94	40	76	70	8,0	8,0	—	—	—	—	—	3,0	12,1	12,2	10,1	10,1	
28	17,0	23,8	18,8	19,6	24,4	15,5	14,4	14,0	12,4	13,1	96	56	80	77	9,3	8,1	—	—	—	—	—	—	—	—	—	—	
29	18,6	23,0	17,4	19,1	23,6	14,9	13,8	14,5	10,6	13,7	91	50	92	76	10,0	5,6	—	—	—	—	—	2,4	2,5	12,1	12,1	10,1	10,1
30	17,0	23,0	17,6	18,8	23,4	14,9	14,0	13,8	10,8	13,5	12,7	95	51	90	79	10,0	4,0	0,1	—	—	—	1,2	12,1	12,2	10,1	10,1	
31	17,4	23,2	19,7	20,0	25,0	16,1	15,4	14,2	13,3	13,9	96	62	80	76	7,3	3,8	—	—	—	—	—	1,6	10,0	14,2	12,2	12,2	
MED.	16,8	22,8	17,8	18,2	23,5	15,4	14,6	13,5	12,1	13,1	93	59	86	78	9,0	5,6	0,8	—	—	—	—	0,5	1,1	—	—	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION M.M					EVAPORACION					VIENTOS				
	7		14		20		7		14		20		7		14		20		7		14		20		7		14		20		
	MAX.	MIN.	MAX.	MIN.	SUELO	7	14	20	MED.	7	14	20	MED.	7	14		20	TOTAL	7	14	20	7	14	20	7	14	20	7	14	20	
1	17.6	23.0	19.5	20.0	14.9	14.0	14.5	13.2	12.0	13.2	96	63	70	76	7.0	5.7	--	--	--	--	--	--	--	1.5	12.1	10.1	12.1	--			
2	18.2	24.0	19.0	20.0	26.0	16.0	15.1	13.0	13.5	13.7	83	80	81	75	9.3	6.5	--	--	--	--	--	--	--	2.4	12.1	14.2	10.1	--			
3	18.0	23.6	19.1	20.0	24.4	16.0	15.4	15.6	13.1	14.8	14.5	100	60	89	83	9.3	3.5	--	--	--	--	--	2.2	12.1	08.1	10.1	--				
4	18.0	22.8	19.0	19.7	24.0	16.8	16.0	14.0	12.5	13.9	13.5	91	60	85	79	10.0	5.1	--	--	--	--	--	2.2	14.1	10.1	12.1	--				
5	17.6	22.0	19.1	19.4	23.7	16.0	16.3	15.2	13.8	11.9	13.6	100	70	72	81	8.7	1.8	--	--	--	--	--	2.6	12.1	14.1	12.2	--				
6	17.0	26.0	19.7	20.6	26.6	15.8	15.0	12.7	11.2	8.7	10.9	88	44	50	61	8.0	10.7	--	--	--	--	--	4.0	10.1	16.1	16.1	--				
7	17.0	25.0	17.3	19.2	25.4	16.0	15.1	12.0	11.9	12.0	12.0	82	50	81	71	10.0	4.8	--	--	--	--	--	3.2	12.1	12.1	12.1	--				
8	15.4	22.8	17.0	18.0	23.6	14.9	14.0	13.1	14.7	13.7	13.8	100	74	88	8.0	5.8	--	0.7	--	--	--	0.7	2.4	12.1	10.1	10.1	--				
9	16.0	23.0	18.0	18.8	23.6	14.9	14.0	13.1	11.8	13.8	12.9	96	53	90	80	9.7	2.4	--	--	--	--	--	1.8	00.0	14.1	12.1	--				
10	16.5	22.6	17.8	18.7	24.0	15.4	14.4	13.5	13.0	14.5	13.7	95	63	95	84	6.7	2.9	--	--	--	--	--	1.6	14.1	14.1	12.1	--				
11	17.0	23.6	19.0	19.6	24.5	16.1	15.5	13.5	13.5	11.5	12.8	93	62	70	75	8.7	3.4	--	--	--	--	--	2.2	12.1	16.1	10.1	--				
12	16.8	24.6	19.0	19.6	26.0	15.6	15.0	13.6	16.2	13.2	12.3	95	46	80	74	10.0	7.5	--	--	--	--	--	3.0	10.1	16.2	12.3	--				
13	16.4	22.0	17.8	18.5	24.0	14.9	14.0	13.2	14.0	13.2	13.5	94	71	86	84	5.3	7.3	--	--	--	--	--	2.9	10.1	12.1	12.1	--				
14	17.2	25.4	19.1	20.2	26.0	14.9	14.0	14.6	12.3	13.3	13.4	98	50	80	76	5.0	6.9	--	--	--	--	--	2.0	12.1	12.2	12.2	--				
15	17.0	24.2	20.0	20.3	25.0	16.0	13.5	13.8	12.6	15.3	13.9	95	55	88	79	8.7	3.5	--	--	--	--	--	11.9	1.6	10.1	12.1	12.1	--			
16	16.4	25.4	17.0	19.0	25.5	13.5	13.0	12.2	13.5	13.4	13.0	87	55	88	77	8.0	6.5	11.9	--	--	--	0.1	0.1	2.0	12.1	14.1	12.1	--			
17	17.0	24.0	21.0	20.8	24.2	16.0	14.4	13.8	13.0	9.2	12.0	95	58	50	68	8.0	5.3	--	--	--	--	--	--	1.9	12.1	16.2	12.2	--			
18	17.5	22.8	19.2	19.7	24.5	14.7	14.0	13.6	12.5	14.2	13.4	91	60	86	79	8.0	3.5	--	--	--	--	--	--	1.0	16.1	02.1	12.2	--			
19	16.6	23.8	19.3	19.8	25.9	15.4	13.8	12.9	11.1	13.8	12.6	91	50	82	74	9.3	7.0	--	--	--	--	--	2.0	12.1	12.3	12.2	--				
20	16.2	22.4	19.2	19.2	24.0	14.9	13.5	13.1	12.1	13.3	12.8	95	60	80	76	7.7	6.1	--	--	--	--	--	12.9	1.4	12.1	02.1	12.1	--			
21	17.2	22.9	18.2	19.1	24.0	16.0	14.3	13.2	11.1	13.6	12.6	90	53	86	76	10.0	4.9	--	--	--	--	--	--	1.4	12.1	02.1	12.1	--			
22	16.8	23.4	19.8	20.0	24.5	15.6	14.5	13.5	10.8	12.9	12.4	94	50	74	73	8.0	5.2	--	--	--	--	--	0.1	0.2	1.8	12.1	12.1	12.2	--		
23	16.6	23.2	18.0	19.0	23.3	16.0	15.5	13.9	12.8	12.9	13.2	98	60	83	80	7.3	2.8	0.1	--	--	--	--	--	1.4	14.1	14.1	12.1	--			
24	17.0	24.8	18.0	19.4	25.5	15.0	14.0	13.2	9.4	13.2	11.9	91	40	84	72	6.7	5.1	--	--	--	--	--	2.0	00.0	10.2	12.1	--				
25	18.2	23.8	19.2	20.1	25.0	17.0	15.5	14.0	11.8	14.2	13.3	90	53	86	76	8.7	3.0	--	--	--	--	--	0.2	0.2	1.6	12.1	10.2	--			
26	17.0	23.0	17.4	18.7	23.6	16.3	14.5	13.5	11.5	13.9	13.0	93	54	93	80	10.0	0.8	--	--	--	--	--	--	1.4	00.0	00.0	10.1	--			
27	17.4	23.0	19.9	20.0	24.9	16.0	14.5	12.5	12.8	12.9	12.7	84	61	74	73	6.7	4.6	--	--	--	--	--	--	1.0	14.1	16.1	12.1	--			
28	17.0	22.4	19.8	19.8	24.0	16.3	14.3	13.8	12.7	13.1	13.2	95	62	80	79	8.7	5.7	--	--	--	--	--	--	1.8	00.0	02.1	10.1	--			
29	16.0	25.2	19.0	20.3	26.3	16.1	15.0	14.0	11.6	13.6	13.1	91	46	83	74	6.0	5.5	--	--	--	--	--	--	1.8	10.1	12.2	12.2	--			
30	16.6	24.8	18.7	20.2	25.3	16.5	15.5	13.4	10.7	14.9	13.0	83	46	92	74	7.3	6.1	--	--	--	--	--	0.6	1.6	10.1	12.2	14.2	--			
31	17.4	22.2	19.0	19.4	23.3	17.0	16.5	14.2	13.2	13.2	13.5	95	65	80	80	9.3	3.2	--	--	--	--	--	--	7.1	2.6	12.1	08.2	00.0	--		
MED.	17.1	23.6	18.8	19.6	24.7	15.7	14.6	13.6	12.3	13.2	13.0	93	56	81	77	8.2	4.9	0.4	--	--	--	0.4	--	--	2.0	--	--	--	--		

Presipitación total 33.7 m.m.

ESTACION Sevilla MES Septiembre AÑO 1967 $\varphi = 48$ $17^{\circ}N$ $\lambda = 7^{\circ}55^{\circ}W$ GR - ALTURA 1.550 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			Nubosidad	BRILLO SOLAR	PRECIPITACION M.M				VIENTOS								
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20						
1	17.3	23.8	18.8	19.7	24.7	16.5	16.0	14.0	12.2	14.0	13.4	95	55	86	79	6.7	4.0	7.1	—	—	—	1.0	00.0	16.1	12.1			
2	17.4	23.0	17.9	19.0	24.0	16.8	15.4	13.6	12.6	13.2	13.1	91	60	87	79	9.3	4.1	—	—	—	—	1.4	00.0	16.1	10.1			
3	17.0	22.4	18.8	19.2	24.2	15.9	14.0	12.9	11.1	13.1	11.6	89	60	70	73	8.7	5.1	—	—	—	—	1.4	00.0	14.2	14.2			
4	16.2	22.0	19.8	19.0	22.2	15.9	15.0	13.9	12.4	13.1	13.1	100	63	80	81	10.0	3.9	3.2	0.1	—	—	0.1	14.1	06.2	00.0			
5	17.0	25.4	19.4	20.3	25.6	14.8	14.0	13.1	11.6	13.7	12.8	90	48	81	73	8.0	4.8	—	—	—	—	1.6	12.1	14.1	00.0			
6	17.4	24.8	19.0	19.5	25.3	15.0	14.0	13.9	10.2	11.8	12.0	93	44	75	71	6.7	7.5	—	—	—	—	2.6	12.1	12.1	12.1			
7	18.0	24.3	18.8	20.0	25.0	14.5	13.5	12.8	9.3	12.3	11.5	82	41	76	66	5.0	6.3	—	—	—	—	2.0	10.1	16.1	12.2			
8	17.4	18.6	17.0	17.5	22.3	16.4	15.5	13.3	13.4	13.1	13.3	90	83	90	88	10.0	2.6	—	—	—	—	8.8	9.0	12.1	10.1			
9	16.2	21.8	17.6	18.3	23.4	15.3	15.4	13.1	11.8	12.7	12.5	95	60	84	80	7.3	6.2	0.2	—	—	—	1.0	14.1	00.0	00.0			
10	17.0	22.8	18.4	19.2	25.0	15.9	15.5	13.1	11.1	12.1	12.1	90	53	76	73	6.7	3.7	10.3	—	—	—	1.4	00.0	00.0	00.0			
11	16.8	24.4	17.2	18.9	24.6	15.4	14.2	13.8	11.5	12.7	12.7	96	50	86	77	8.7	3.1	—	—	—	—	1.4	00.0	16.1	00.0			
12	16.4	23.4	18.0	19.0	23.8	13.5	12.5	12.0	10.8	13.1	12.0	86	50	85	74	9.0	5.5	9.2	—	—	—	1.6	12.1	02.1	10.1			
13	15.8	24.2	18.0	19.0	25.0	13.5	13.0	12.8	9.2	13.8	11.9	95	40	90	75	6.0	7.1	—	—	—	—	1.4	14.1	10.2	00.0			
14	16.6	24.0	19.0	19.5	25.3	16.5	15.5	13.1	14.1	13.3	13.5	91	63	81	78	8.0	6.9	1.8	0.1	—	—	1.4	12.1	00.0	12.2			
15	17.0	22.8	18.3	19.1	23.4	16.3	14.5	13.1	12.5	12.6	12.7	90	60	80	77	7.0	4.5	—	—	—	—	1.4	12.1	10.2	00.0			
16	17.4	23.5	19.1	19.8	24.7	16.3	15.2	12.6	11.2	12.6	12.1	85	51	76	71	8.0	5.5	—	—	—	—	1.8	12.1	00.0	12.2			
17	17.0	21.7	19.1	19.7	25.0	14.9	13.2	12.6	9.9	12.6	11.7	87	45	76	69	6.0	8.1	—	—	—	—	1.6	00.0	00.0	00.0			
18	19.4	22.6	18.0	19.5	23.1	17.0	16.0	15.3	13.6	13.8	14.2	91	65	90	82	6.3	4.1	—	—	—	—	0.3	0.3	12.1	02.1	00.0		
19	16.0	23.4	18.3	19.0	24.0	15.7	14.5	12.8	12.9	12.6	12.8	94	60	81	78	9.3	7.3	—	—	—	—	1.6	12.1	02.1	00.0			
20	15.6	23.8	19.6	19.6	25.0	14.1	12.5	12.3	11.1	13.0	12.1	93	50	76	73	8.0	3.5	—	—	—	—	2.0	00.0	00.0	12.1			
21	17.0	21.8	17.8	19.1	24.7	15.7	14.3	13.4	9.3	12.4	11.7	92	42	82	72	8.0	4.1	—	—	—	—	1.6	00.0	12.1	12.1			
22	16.8	24.7	19.7	20.2	25.0	16.0	14.3	12.9	10.2	12.2	11.8	90	44	71	68	8.7	5.6	—	—	—	—	2.0	12.1	16.2	12.2			
23	17.2	25.6	19.0	20.2	26.1	15.7	13.5	12.3	9.6	13.2	11.7	84	38	80	67	6.0	9.6	—	—	—	—	2.0	14.2	14.3	12.1			
24	17.8	25.8	19.9	20.8	26.4	16.1	14.5	13.2	9.8	13.5	12.2	87	40	78	68	6.7	7.9	—	—	—	—	2.0	12.1	00.0	12.2			
25	18.0	25.4	18.0	19.8	26.3	16.8	15.4	13.8	10.7	10.8	11.8	90	44	70	68	6.0	6.8	—	—	—	—	2.2	12.1	12.2	12.2			
26	17.0	25.6	18.6	20.0	26.3	14.9	14.0	13.2	12.3	12.9	12.8	91	50	80	74	8.7	4.6	—	—	—	—	2.3	2.3	00.0	02.2	14.1		
27	17.8	21.6	17.0	18.3	22.4	17.0	14.5	12.6	13.4	13.8	13.3	83	70	95	83	10.0	0.4	—	—	—	—	0.1	16.9	56.2	0.8	14.1	12.2	00.0
28	15.4	19.4	17.0	17.2	21.3	15.3	14.4	13.1	13.5	13.1	13.4	100	80	94	91	10.0	1.1	38.2	8.5	1.2	9.7	0.6	12.1	02.1	16.1	16.1		
29	16.6	17.8	17.2	17.2	20.6	16.0	15.0	13.2	14.7	13.7	13.9	83	96	93	94	10.0	—	—	—	—	—	1.5	0.1	45.2	1.4	12.1	14.2	00.0
30	15.3	20.2	17.6	17.7	21.4	14.5	14.0	12.7	12.4	14.5	13.2	98	70	96	88	9.0	0.4	43.6	—	—	—	0.8	10.1	00.0	02.1	02.1		
31																												
MED.	16.9	23.1	18.3	19.2	24.2	15.6	14.4	13.2	11.6	12.9	12.6	91	56	82	79	7.9	4.8	3.8	0.6	0.7	5.0	1.5	—	—	—	—	—	

Precipitación total : 146.8 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA%			NUBES D	BRILLO SOLAR	PRECIPITACION M.M				EVAPORACION			VIENTOS								
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14		20							
																							7	14	20				
1	17.2	20.6	18.7	18.8	22.0	16.5	15.0	12.5	12.8	15.4	13.6	94	94	94	10.0	0.1	—	1.1	—	7.3	0.7	12.1	12.1	12.1					
2	17.0	18.8	15.4	16.6	20.5	16.5	15.0	14.0	14.9	12.9	13.9	96	92	94	10.0	—	6.2	0.2	1.4	1.6	—	1.6	10.1	06.1	10.2				
3	16.6	23.0	17.6	18.7	23.6	15.0	15.0	13.6	11.7	13.2	12.8	96	55	88	6.7	3.9	—	—	—	—	—	1.6	12.1	06.2	12.2				
4	17.0	24.0	17.6	19.0	24.9	15.7	14.5	13.1	11.2	12.1	12.1	90	50	80	7.3	8.0	7.2	—	—	—	2.0	11.1	02.1	12.2					
5	15.8	24.4	17.4	18.8	25.0	14.9	14.0	12.5	11.5	11.4	11.8	93	50	75	7.3	8.7	6.1	—	—	—	—	1.8	12.1	06.2	10.1				
6	18.0	23.6	18.8	19.8	24.4	15.0	14.5	13.1	12.6	13.1	12.9	85	58	80	7.4	8.0	4.1	—	—	—	—	1.6	00.0	16.1	00.0				
7	19.0	25.0	18.4	20.2	25.5	16.9	14.5	13.2	11.9	15.1	13.4	80	50	95	7.5	6.3	7.6	—	—	—	9.2	9.3	10.1	12.1	00.0				
8	17.3	22.6	17.4	18.7	22.9	16.1	15.5	13.9	11.0	14.2	13.0	94	53	95	8.1	6.0	3.2	0.1	—	—	7.1	16.2	06.0	12.1	00.0				
9	16.4	19.8	15.4	16.5	20.0	16.1	15.0	13.4	13.1	12.6	13.0	96	80	96	9.1	10.0	—	1.7	10.7	14.8	0.6	0.0	10.1	02.1	—				
10	15.4	20.7	15.0	16.5	21.6	14.1	13.4	12.3	11.6	11.5	11.8	94	60	90	8.2	13.0	3.3	2.4	—	—	3.3	3.6	06.0	02.2	00.0				
11	16.8	22.2	17.6	18.6	22.6	14.5	14.0	12.0	12.6	13.5	13.0	90	63	90	8.1	10.0	1.5	0.3	—	—	2.0	2.0	00.0	08.2	12.1				
12	17.4	21.0	16.6	17.9	22.5	16.0	15.4	14.0	15.6	13.9	14.5	94	84	91	9.2	9.3	1.2	—	—	—	1.2	0.3	1.5	06.0	10.1	00.0			
13	17.6	23.0	17.6	19.0	24.8	13.5	12.5	14.5	13.2	13.6	13.8	96	64	91	8.4	9.3	7.2	—	—	—	2.3	2.3	2.0	00.0	14.1	00.0			
14	17.0	22.6	18.8	19.3	24.3	15.8	14.0	13.5	10.6	14.0	12.7	93	51	85	7.7	8.7	3.7	—	—	—	—	—	—	1.2	12.1	00.0	00.0		
15	18.5	24.4	19.6	20.5	24.9	16.6	15.0	15.4	13.8	15.8	15.0	96	58	93	9.2	10.0	2.9	—	—	—	—	—	—	—	1.0	00.0	00.0	12.2	
16	18.0	23.6	18.7	19.8	25.0	17.0	15.5	14.9	9.8	12.3	12.3	95	45	75	7.2	7.3	8.7	—	—	—	—	—	—	1.4	10.1	10.2	10.1		
17	17.6	24.4	18.8	19.9	25.4	16.0	15.5	14.0	13.7	13.7	13.8	93	60	83	7.9	7.0	0.6	—	—	—	—	—	—	1.5	00.0	12.2	00.0		
18	17.6	21.6	17.4	18.5	22.0	16.0	15.5	14.2	13.4	13.3	13.5	94	70	90	8.5	10.0	0.2	—	—	—	—	—	—	1.5	00.0	12.2	00.0		
19	16.0	21.8	17.5	18.2	23.0	15.6	15.0	13.7	11.8	14.5	13.3	100	60	96	8.5	9.3	4.5	17.9	—	—	—	—	—	1.0	00.0	00.0	00.0		
20	17.4	19.0	16.8	17.5	22.5	15.5	14.5	11.9	14.1	13.6	13.2	80	86	95	9.7	9.7	3.1	—	—	—	—	—	—	1.4	00.0	12.1	08.1		
21	17.0	22.2	17.8	18.7	22.8	14.6	14.0	11.5	12.0	14.2	12.6	80	60	93	7.8	8.0	5.0	—	—	—	—	—	—	1.8	12.1	00.0	00.0		
22	17.6	22.0	17.0	18.4	23.4	16.1	14.3	14.5	14.0	14.0	14.2	96	71	95	8.8	6.7	2.5	—	—	—	—	—	—	1.0	00.0	00.0	00.0		
23	16.6	22.2	17.4	18.4	23.6	15.6	15.0	12.8	12.6	14.2	13.2	90	63	95	8.3	10.0	2.9	—	—	—	—	—	—	1.4	00.0	08.1	12.1		
24	15.2	18.2	17.2	17.2	19.0	15.7	15.0	13.0	12.6	13.2	12.9	94	80	90	8.8	10.0	3.0	14.0	—	—	—	—	—	3.8	0.4	12.1	08.1	12.1	
25	15.5	20.8	17.6	17.9	22.4	14.5	13.5	12.8	12.1	13.0	12.6	96	66	86	8.3	9.3	1.8	—	—	—	—	—	—	—	3.8	0.4	12.1	06.2	10.1
26	15.5	22.9	17.0	18.1	23.5	15.0	14.6	12.9	10.1	12.3	11.8	88	46	85	7.6	6.7	3.6	8.9	—	—	—	—	—	8.6	0.6	12.1	16.1	12.2	
27	16.0	22.2	17.1	18.1	23.5	15.6	15.0	13.1	11.2	13.2	12.5	95	55	90	8.0	8.0	5.4	24.5	0.1	0.9	4.9	2.4	12.1	15.1	00.0	00.0	00.0		
28	16.2	21.1	17.3	18.0	22.4	14.5	13.5	12.9	10.6	13.9	12.5	93	56	94	8.1	10.0	6.4	3.9	—	—	—	—	—	0.9	1.2	12.1	12.1	00.0	
29	16.4	21.4	17.0	18.0	22.3	16.4	15.0	13.7	14.2	14.0	14.0	96	74	96	8.0	10.0	5.2	0.9	2.4	—	—	—	—	14.5	0.6	00.0	00.0	16.1	
30	16.6	20.8	16.4	17.6	21.4	16.0	15.5	13.6	14.7	13.4	13.9	95	80	96	9.1	10.0	0.6	12.1	1.3	9.9	16.9	0.7	12.1	08.1	12.2	—	—		
31	15.6	17.2	15.4	15.9	18.4	15.0	14.1	13.0	13.2	12.9	13.0	98	90	98	9.6	10.0	—	5.7	15.2	7.4	22.7	0.4	00.0	08.1	00.0	—	—		
MED.	16.9	21.8	17.4	18.4	22.9	15.6	14.6	13.4	12.5	13.5	13.1	93	65	91	8.3	8.8	3.4	3.4	0.9	3.4	7.7	1.2	—	—	—	—	—	—	

Precipitación total : 233.0 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					SOLAR	OSIDAD	PRECIPITACION M M					VAPORACION	VIENTOS											
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14		0											
	MINIMA					MAXIMA					SOLAR							OSIDAD						PRECIPITACION					VIENTOS						
1	18,4	23,9	19,6	20,4	24,9	17,5	13,5	13,3	13,9	13,6	85	60	80	75	6,7	2,0	—	—	—	1,0	12,1	02,1	08,2												
2	18,6	23,9	20,0	20,6	25,3	17,3	15,6	14,4	14,4	14,1	90	62	82	78	8,0	3,7	—	—	—	1,8	00,0	06,1	12,2												
3	18,4	24,3	18,8	20,3	26,0	18,1	17,1	14,6	13,7	13,1	93	57	80	77	7,3	3,9	—	—	—	1,6	00,0	02,0	00,0												
4	18,0	24,7	18,8	20,1	25,6	17,0	15,8	14,6	12,0	14,0	94	51	86	77	3,0	7,7	—	—	—	2,2	00,0	12,2	12,2												
5	17,7	23,2	19,4	19,9	25,9	16,8	16,0	13,7	11,4	15,2	13,4	90	53	90	78	6,0	5,6	—	—	—	2,0	12,1	16,1	12,1											
6	17,8	23,9	18,6	19,7	25,0	16,8	16,0	13,8	11,1	15,2	13,4	91	50	92	74	6,0	4,1	—	—	—	0,1	5,3	00,0	16,1	12,1										
7	17,9	23,9	19,6	20,2	24,4	16,8	15,5	13,7	11,8	13,0	12,8	90	53	76	73	7,3	3,4	—	—	—	1,8	12,1	12,1	12,2											
8	18,4	24,2	19,6	20,4	25,2	16,5	14,2	11,4	13,9	13,2	90	50	81	74	8,7	3,1	—	—	—	1,0	12,1	04,1	04,2												
9	18,8	24,7	18,8	20,3	25,4	17,5	16,0	13,7	15,2	14,0	14,3	85	65	86	79	6,7	4,0	—	—	—	1,4	1,4	12,2	14,2	12,2										
10	19,6	24,7	19,1	20,4	25,4	17,4	16,5	13,7	12,4	14,8	13,6	60	56	90	75	9,3	3,6	—	—	—	0,1	0,1	16,1	10,2	04,1										
11	18,6	17,7	17,2	17,7	19,0	18,2	17,0	15,3	14,7	13,9	14,6	95	94	95	94	9,3	—	—	—	—	9,8	1,5	11,3	0,2	14,1	04,1	04,2								
12	17,2	20,9	17,2	18,1	22,0	16,4	15,5	13,9	14,7	12,7	13,8	94	80	86	87	9,3	0,7	—	—	—	0,1	0,1	1,0	12,1	12,1	08,2									
13	17,4	22,9	18,3	19,2	24,3	16,5	15,4	13,3	12,5	11,9	12,6	90	60	76	75	7,0	4,5	—	—	—	1,2	12,1	14,1	14,2											
14	18,0	24,0	18,0	19,5	24,5	16,7	15,3	13,4	10,0	13,5	12,3	88	45	85	72	8,3	6,4	—	—	—	—	—	—	10,2	04,2	04,2									
15	17,2	18,8	17,8	17,9	20,0	16,8	15,4	13,4	13,1	12,4	13,0	91	80	82	84	10,0	—	—	—	—	1,9	—	2,5	0,4	00,0	10,1	04,2								
16	16,0	23,6	18,4	19,1	25,8	15,8	14,7	12,8	13,1	12,8	12,9	94	80	80	78	8,7	4,6	—	—	—	0,6	—	—	—	12,1	12,1	12,1								
17	17,6	24,9	19,4	20,3	25,4	15,8	14,7	14,2	12,3	13,5	13,3	94	52	80	75	7,7	5,9	—	—	—	—	—	—	1,2	14,1	12,1	06,2								
18	17,4	22,8	19,0	19,5	23,0	17,1	16,3	14,2	14,5	14,8	14,5	95	70	90	85	7,3	2,8	—	—	—	—	—	—	—	14,1	04,1	04,2								
19	19,4	25,8	18,0	19,4	25,9	16,1	15,1	13,3	10,9	13,8	12,7	94	44	80	78	5,7	7,2	—	—	—	—	—	—	2,0	12,1	12,1	12,2								
20	17,8	23,3	17,8	19,0	24,0	16,3	15,1	13,0	12,8	13,5	13,1	86	60	80	78	10,0	3,1	—	—	—	—	—	—	0,3	0,3	00,0	02,2	12,1							
21	17,2	18,8	17,3	17,8	21,5	16,8	15,6	14,4	15,4	13,9	14,8	98	94	94	94	10,0	0,7	—	—	—	—	—	—	3,2	3,1	6,3	12,1	14,1	10,1						
22	16,6	24,7	19,4	20,0	26,0	14,8	13,5	13,3	13,0	14,4	13,6	94	55	86	78	9,3	6,8	—	—	—	—	—	—	—	—	1,0	12,1	00,0	10,1						
23	17,8	24,9	18,4	20,3	26,2	17,0	16,1	14,6	12,1	13,4	13,4	95	52	80	78	8,7	5,0	—	—	—	—	—	—	—	16,6	1,2	10,1	02,2	12,1						
24	16,4	19,4	16,6	17,2	20,3	16,0	15,1	14,1	14,3	13,3	13,9	100	85	94	93	10,0	—	—	—	—	—	—	—	—	—	0,4	10,1	04,1	12,2						
25	16,8	20,0	16,6	17,5	22,5	15,8	15,0	13,8	15,3	13,5	14,2	96	88	95	93	8,0	3,5	—	—	—	—	—	—	—	—	3,4	1,0	10,1	04,1	12,1					
26	15,6	20,6	17,0	17,6	22,5	14,7	13,5	12,5	12,7	12,7	12,6	94	70	88	84	9,3	0,4	—	—	—	—	—	—	—	—	2,0	0,8	12,1	08,1	12,2					
27	17,4	23,8	19,4	20,0	24,9	15,7	14,5	13,6	11,4	13,5	12,8	91	52	80	74	8,0	4,0	—	—	—	—	—	—	—	—	—	3,2	1,4	12,1	08,1	12,2				
28	15,6	18,9	17,4	17,3	20,0	15,6	15,0	12,8	13,4	13,5	13,2	96	83	90	90	10,0	—	—	—	—	—	—	—	—	—	—	—	—	16,3	1,2	08,1	12,2	04,1		
29	16,2	22,4	17,4	18,4	22,8	15,4	14,5	13,3	12,1	13,0	12,8	96	60	88	81	8,0	1,8	—	—	—	—	—	—	—	—	—	—	—	1,5	1,0	10,1	08,1	12,2		
30	16,3	22,9	17,6	18,6	24,3	15,7	14,5	12,9	12,5	12,8	12,7	93	60	85	78	8,7	4,5	—	—	—	—	—	—	—	—	—	—	—	1,4	1,6	12,1	02,1	00,0		
31	18,0	22,9	18,0	19,2	24,1	15,4	14,3	13,6	9,6	11,8	11,7	86	46	76	68	8,0	6,4	—	—	—	—	—	—	—	—	—	—	—	—	2,4	12,1	14,1	12,1		
MED	17,4	22,8	18,4	19,2	23,9	16,4	15,4	13,7	12,8	13,6	13,4	92	63	85	80	8,1	3,5	—	—	—	—	—	—	—	—	—	—	—	1,0	1,2	0,5	2,6	1,3	—	—

Precipit. total 81,8 mm.

ESTACION SEVILLA

RESUMEN MENSUAL Y ANUAL

ANO 1967

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa			T. del vapor			Eva-poración		PRECIPITACION										
	Med	Max. D. Min. D.	Max. Min.	Med. Min.	Med. Max.	Med. Abs.	Med. Abs.	7	14	20	Max. Abs.	Min. Med.	Max. Med.	Nub.	Br.	7	14	20	Suma	Dias lluv.	Max. D.				
Enero	17.0	22.6 17.9 18.8	23.7 15.9 25.1	8	14.5	14.7	93	60	67	80	48	14.9	10.9	13.0	7.9	3.2	1.3	7.3	0.1	12.5	25.3	10	13.1	31	
Febrero	16.9	22.6 17.9 18.8	23.6 15.9 25.5	12	14.5	14.8	94	62	68	81	50	14.7	10.8	13.2	9.1	3.9	1.3	115.9	45.4	84.7	28.2	20	41.2	7	
Marzo	16.6	22.8 17.9 18.8	23.6 15.2 25.5	14	13.5	14.3	94	60	67	80	46	15.0	9.6	13.0	8.1	4.4	1.6	80.1	10.4	67.1	175.8	13	52.1	16	
Abril	16.9	22.8 18.1 19.0	23.8 15.8 26.0	13	13.6	21	14.9	94	64	68	62	46	15.5	10.2	13.5	8.6	3.5	1.7	46.4	6.3	89.4	142.1	20	43.1	13
Mayo	17.4	22.2 18.2 19.0	23.1 16.2 25.0	14.9	15.2	15.2	94	68	69	85	50	17.2	11.5	14.0	8.7	3.3	1.3	120.4	23.8	53.0	219.5	27	59.3	17	
Junio	16.9	21.7 17.6 18.5	22.8 15.7 25.3	25	14.4	9	14.7	94	68	62	65	50	15.4	10.5	13.5	9.0	3.8	1.4	80.4	43.6	46.4	155.6	21	38.6	1
Julio	16.8	22.6 17.8 18.8	23.5 15.4 25.5	2	13.7	18	14.6	93	59	66	79	40	15.1	9.4	12.9	9.0	5.6	1.8	25.7	0.3	14.7	33.2	11	10.3	14
Agosto	17.1	23.6 18.8 19.6	24.7 15.7 26.6	6	13.5	16	14.6	93	56	61	77	40	15.6	8.7	13.0	8.2	4.9	2.0	12.0	0.7	13.9	33.7	9	12.9	20
Septiembre	16.9	23.1 18.3 19.2	24.2 15.6 26.4	24	13.5	14.4	14.4	91	56	62	76	38	15.3	9.2	12.6	7.9	4.8	1.5	114.6	19.1	22.2	148.8	13	56.2	27
Octubre	16.9	21.8 17.4 18.4	22.9 15.6 25.6	7	13.5	13	14.6	93	65	61	83	45	15.8	9.8	13.1	6.8	3.4	1.2	106.0	27.2	104.7	236.0	21	35.5	21
Noviembre	17.0	22.1 17.7 18.6	23.2 15.8 25.3	11	14.2	1	14.7	93	63	68	81	50	15.3	10.5	13.1	8.4	3.1	1.1	118.4	11.3	106.0	225.6	22	99.3	19
Diciembre	17.4	22.8 18.4 19.2	23.9 16.4 26.2	23	14.7	26	15.4	92	63	65	80	44	15.4	9.6	13.4	8.1	3.5	1.3	30.6	35.9	15.3	81.8	16	16.6	23
MED. ANUAL		17.0 22.6 18.0 18.9	23.6 15.8 25.7	-	14.0	-	14.7	93	62	67	81	46	15.4	10.0	13.2	8.5	4.0	1.4	71.5	18.7	54.1	144.3	202	39.8	-

Precipitación total : 1.731,8

Precipitación máxima : 99.3 - XI - 19

Dias lluviosos : 202

AÑO. 1.967

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION: SEVILLA

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA	
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	Duroc	Med	5/m.	1/m.	h. min.	m.m.	Inf. Med	Inf. Max	Inf. Max	1 min.	(calc.)	
Enero	25.3	10	11	7	18	11.6	13.7	5:40 ^o	6:45 ^o	12:25 ^o	5.4	0:40 ^o	0.14	2.0	0.4	2:10 ^o	5.4	0.04	0.6	0.1
Febro	24.4	20	22	24	46	141.0	101.4	2:55 ^o	23:05 ^o	48:00 ^o	52.3	5:30 ^o	0.16	6.0	1.2	5:30 ^o	52.3	0.15	6.0	1.2
Marzo	175.8	13	16	18	34	111.6	64.2	30:25 ^o	2:55 ^o	55:20 ^o	49.5	15:45 ^o	0.05	4.0	0.8	15:45 ^o	49.5	0.05	4.0	0.8
Abril	142.1	20	28	15	43	81.3	60.8	22:40 ^o	28:15 ^o	50:55 ^o	31.8	1:15 ^o	0.42	10.0	2.0	8:00 ^o	23.4	0.05	1.5	0.3
Mayo	219.5	27	37	18	55	76.7	142.8	28:05 ^o	37:40 ^o	68:45 ^o	54.2	5:30 ^o	0.16	9.5	1.9	5:30 ^o	54.2	0.16	9.5	1.9
Junio	155.6	21	25	15	40	91.0	64.6	21:55 ^o	22:50 ^o	44:45 ^o	27.2	3:50 ^o	0.12	2.0	0.4	7:40 ^o	17.2	0.04	0.7	0.1
Julio	33.2	11	11	7	18	16.6	16.6	9:25 ^o	10:50 ^o	20:15 ^o	7.4	2:45 ^o	0.04	0.6	0.1	3:25 ^o	6.4	0.03	1.0	0.2
Agosto	33.7	8	6	4	10	14.6	19.1	3:35 ^o	5:20 ^o	8:55 ^o	12.9	1:50 ^o	0.12	3.0	0.6	3:05 ^o	7.1	0.04	0.8	0.2
Septbre	148.8	13	17	12	29	32.7	116.1	9:25 ^o	25:30 ^o	34:55 ^o	47.5	6:35 ^o	0.12	4.5	0.9	7:50 ^o	43.6	0.09	1.5	0.3
Octbre	238.0	21	36	29	65	134.8	103.2	51:05 ^o	38:05 ^o	89:10 ^o	24.5	4:25 ^o	0.08	3.5	0.7	5:50 ^o	11.9	0.03	1.4	0.3
Novbre	235.8	22	31	29	60	122.8	111.8	32:00 ^o	36:05 ^o	68:05 ^o	50.2	3:45 ^o	0.22	9.0	1.8	5:00 ^o	24.8	0.08	4.5	0.9
Dicbre	81.8	16	28	8	36	48.5	33.3	27:25 ^o	15:05 ^o	42:30 ^o	23.1	7:50 ^o	0.05	2.0	0.4	7:50 ^o	23.1	0.05	2.0	0.4
TOTALES	1.731.8	212	288	166	454	884.2	647.6	267:55 ^o	274:25 ^o	542:00 ^o	386.0	59:40 ^o	0.14	34.4	6.4	77:55 ^o	388.9	0.06	34.4	6.4

ESTACION Alcalá MES Enero AÑO 19 67 $\varphi = 40^{\circ} 31' N$ $\lambda = 7^{\circ} 52' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NÚMERO DE DÍAS DE NEBLINA	SOLARIDAD	PRECIPITACION M.M.				VIENTOS		
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20		
1	16.2	26.3	21.3	21.3	20.0	15.4	14.6	13.1	12.4	16.9	14.1	15	46	50	78	100	3.9	-	-	-	2.4			
2	18.4	26.2	19.9	20.6	23.0	15.6	14.7	13.4	12.1	14.8	13.4	56	47	68	77	9.3	7.8	-	-	2.4				
3	18.0	27.0	19.9	21.2	23.3	17.5	16.5	14.7	11.9	14.5	13.7	95	44	64	74	9.3	7.1	-	-	2.0				
4	17.3	28.0	18.8	20.7	23.4	16.8	16.0	14.1	11.3	15.5	13.6	66	40	65	77	9.0	5.5	-	-	1.8				
5	18.4	25.9	19.5	20.9	26.9	17.6	17.0	15.3	12.5	14.9	14.2	66	50	68	78	6.7	2.9	-	-	0.3				
6	17.4	26.6	19.8	20.9	27.7	16.4	15.4	14.2	10.4	14.8	13.1	95	40	66	74	10.0	7.7	-	-	1.8				
7	16.8	26.2	20.6	21.0	26.6	15.1	14.4	13.6	11.8	15.8	13.6	66	46	67	76	9.0	7.1	-	-	1.8				
8	17.4	26.6	21.8	22.2	30.0	15.9	15.0	14.2	11.6	14.7	13.5	96	41	75	71	10.0	9.3	-	-	2.0				
9	17.4	26.6	19.9	21.4	28.3	16.8	16.0	14.2	11.7	14.7	13.5	66	38	65	73	9.7	7.2	-	-	2.0				
10	19.6	26.0	19.6	20.7	26.4	16.0	17.5	15.5	13.2	15.3	14.7	95	52	65	81	6.0	0.9	-	-	1.1				
11	17.3	22.3	18.8	19.2	26.4	16.2	15.5	14.0	15.9	15.3	15.1	95	80	65	90	8.0	2.7	-	-	5.0				
12	15.8	26.5	19.9	20.3	26.8	15.1	14.0	12.8	13.4	14.5	13.6	66	54	64	78	9.3	4.8	-	-	1.2				
13	17.6	25.6	19.9	20.8	26.8	17.1	16.0	14.5	12.2	16.2	14.3	66	49	64	80	6.0	2.5	-	-	1.2				
14	18.0	25.0	20.4	21.0	26.0	16.3	15.1	14.7	13.8	15.4	14.6	66	58	66	80	8.0	3.8	0.1	-	1.8				
15	17.2	25.8	18.1	19.8	27.1	17.0	16.4	14.0	12.2	15.1	13.6	66	54	66	80	6.0	3.8	-	-	1.8				
16	16.0	26.6	18.8	19.6	26.3	14.8	14.0	13.0	13.9	15.0	14.0	66	60	63	83	9.0	3.8	-	-	1.4				
17	17.3	26.9	19.9	21.0	28.3	17.0	16.0	13.8	10.5	13.9	12.7	66	40	60	72	9.3	8.0	-	-	1.8				
18	16.8	27.0	21.0	21.4	24.3	16.0	15.3	13.6	10.7	15.7	13.3	66	40	65	73	9.3	7.1	-	-	2.2				
19	17.4	26.8	16.8	20.0	30.0	15.6	15.0	14.2	12.1	13.6	13.3	66	40	65	77	9.7	6.6	-	-	2.6				
20	17.0	22.6	18.4	19.1	23.8	15.8	15.0	13.5	13.6	15.1	14.1	63	66	65	65	6.3	0.3	-	-	3.8				
21	16.3	26.6	21.4	21.9	24.0	14.7	14.0	13.0	11.9	15.3	13.4	94	40	70	71	7.0	9.8	-	-	3.0				
22	16.2	27.3	20.0	20.9	26.0	15.6	15.0	13.1	11.0	15.3	13.1	65	40	66	74	7.0	5.6	-	-	2.6				
23	17.0	26.0	20.4	20.7	27.0	15.6	15.0	14.0	12.5	15.0	13.6	66	52	64	77	9.3	5.0	-	-	1.4				
24	15.9	26.0	18.2	19.1	25.3	15.2	14.6	12.9	12.4	14.0	13.1	66	55	60	60	6.7	1.5	-	-	1.4				
25	16.0	26.0	17.8	18.9	26.4	15.4	14.6	13.0	11.5	13.8	12.6	66	51	61	76	9.0	2.0	-	-	1.4				
26	16.0	26.0	19.6	19.9	26.4	15.2	14.4	13.0	11.2	15.7	13.3	66	50	61	76	8.0	3.7	-	-	1.6				
27	15.8	26.0	21.0	21.0	26.8	15.0	14.2	12.9	13.2	14.9	13.7	66	52	60	76	8.0	6.3	-	-	1.6				
28	16.4	25.0	18.2	19.2	19.2	15.0	14.3	12.6	12.5	15.0	13.4	66	52	64	61	6.0	2.2	-	-	1.6				
29	15.8	25.0	18.1	19.2	25.4	15.0	15.0	12.8	11.1	14.9	12.9	66	47	66	76	9.7	2.8	-	-	1.2				
30	17.4	25.2	17.8	19.6	26.3	15.8	15.0	14.5	12.1	14.8	13.7	66	50	65	80	6.7	5.2	-	-	1.8				
31	15.1	26.2	19.6	19.4	26.3	14.6	14.0	12.4	11.8	14.4	12.9	66	49	60	76	6.7	3.3	-	-	1.0				
MED.	16.8	25.9	19.5	20.4	27.3	15.9	15.1	13.7	12.2	15.0	13.6	66	49	68	76	8.8	4.9	0.4	1.0	1.8				

ESTACION Alicante MES Febrero AÑO 1967 $\varphi = 40^{\circ} 31' N$ $\lambda = 74^{\circ} 57' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						NEBULOSIDAD	SORILLO	PRECIPITACION M.M						EVAPORACION						VIENTOS					
	MED.			MIN. SUPLENTO			MED.			MED.			MED.			MED.					MED.			MED.			MED.			MED.			MED.			MED.		
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			
1	16.8	24.9	20.0	20.4	26.8	16.3	15.4	13.8	13.2	15.2	14.4	96	52	93	80	9.7	5.5	0.1																				
2	16.6	27.0	21.2	21.5	26.3	16.0	15.1	13.5	12.2	14.4	13.4	95	45	76	72	10.0	6.1																					
3	16.8	27.4	19.0	20.6	26.3	15.9	15.0	13.8	11.2	13.2	12.7	96	40	80	72	10.0	7.3																					
4	17.0	25.0	17.1	19.0	26.0	16.8	16.0	14.2	13.4	14.0	13.9	98	56	85	83	8.7	4.0	9.3	16.2																			
5	15.8	25.2	19.3	19.8	26.0	15.1	14.3	12.6	11.6	14.2	12.8	95	48	86	76	9.0	5.1																					
6	17.1	25.8	19.2	20.3	27.3	15.6	15.0	14.0	12.8	14.0	13.6	95	51	90	78	6.7	4.7																					
7	17.0	27.4	19.8	19.0	23.6	16.1	15.1	13.8	13.3	15.5	14.2	95	70	95	87	8.0	1.1																					
8	16.6	26.9	19.1	20.2	26.4	16.1	15.4	13.6	12.0	15.0	13.5	96	48	80	76	8.3	4.0																					
9	16.8	25.0	19.9	20.4	26.2	16.1	15.3	13.5	11.9	14.8	13.4	94	50	86	77	8.3	4.4																					
10	16.2	25.2	21.4	21.0	27.3	15.6	15.0	13.3	11.6	14.2	13.0	96	48	74	73	9.0	5.8																					
11	16.1	24.6	20.4	20.4	26.3	15.6	14.8	13.1	12.4	14.0	13.2	95	53	76	75	7.7	6.5																					
12	15.0	26.6	21.1	21.0	26.1	14.6	14.0	12.1	10.4	13.2	11.9	95	40	70	68	10.0	9.9																					
13	16.8	25.6	20.6	20.9	27.0	15.5	15.0	13.6	11.0	14.5	13.0	95	45	80	73	10.0	6.0																					
14	17.6	25.9	19.9	20.8	26.0	15.3	14.6	14.4	14.0	15.1	14.5	95	56	88	80	8.7	5.6																					
15	17.0	27.2	20.6	21.4	26.6	14.9	14.0	13.8	11.3	13.8	13.0	95	41	76	71	8.7	7.8																					
16	17.4	27.1	17.8	19.9	26.3	16.9	16.0	14.2	13.3	14.4	14.0	96	48	95	80	9.7	6.4																					
17	17.4	27.3	20.0	21.2	26.6	17.1	16.1	14.2	12.8	14.9	14.0	96	47	85	76	8.0	5.9																					
18	18.1	27.6	21.4	22.1	26.5	17.6	17.0	15.1	12.4	14.4	14.0	96	45	75	72	9.0	6.1	0.1																				
19	17.3	24.0	19.2	19.9	27.0	16.3	15.6	14.0	13.5	15.1	14.2	95	60	91	82	9.0	2.0																					
20	18.0	25.2	19.3	20.4	26.2	17.3	16.5	14.7	10.7	13.3	12.9	95	45	80	73	10.0	2.6																					
21	18.0	22.8	18.8	19.6	25.2	17.4	16.6	14.7	15.5	14.6	14.9	95	75	90	86	10.0	2.4	1.4																				
22	18.2	25.2	18.8	20.2	26.0	17.0	16.5	14.0	12.1	13.1	13.1	90	50	80	73	7.7	4.6																					
23	18.2	24.4	19.3	20.3	27.3	17.2	16.5	14.5	13.7	14.7	14.3	93	60	88	80	8.7	4.1																					
24	16.2	26.6	19.6	20.5	27.0	14.1	13.5	13.1	11.6	15.2	13.3	95	44	88	76	6.7	6.8																					
25	18.0	26.4	19.8	20.5	27.1	16.4	15.5	14.7	12.0	14.6	13.8	95	45	90	77	8.3	4.9																					
26	17.3	26.0	20.6	21.6	29.0	16.0	15.0	14.0	12.7	15.6	14.1	95	44	86	75	9.0	5.2																					
27	16.4	27.0	21.0	21.8	26.1	17.0	16.0	15.1	15.5	14.9	15.2	95	46	80	74	6.7	7.0																					
28	19.3	26.2	19.1	20.9	27.1	16.4	15.6	15.9	13.5	15.4	14.9	95	53	93	80	8.3	4.2																					
29																																						
30																																						
31																																						
MED.	17.2	25.7	19.7	20.6	27.2	16.2	15.4	14.0	12.6	14.5	13.7	95	50	85	77	8.7	5.2	0.4	1.0	2.4	3.8	2.1																

Precipitación total: 106.3 m.m.

ESTACION Alcalá MES Marzo AÑO 19 67 $\varphi = 40^{\circ} 30' N$ $\lambda = 7^{\circ} 59' W$ G.R. - ALTURA 1.320 M.

DIA	TEMPERATURA					TENSION DEL VAPOR			HUMEDAD RELATIVA %			NÚMERO DE DÍAS DE NIEVE	PRECIPITACION M.M.	EVAPORACION	VIENTOS							
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7				14	20	7	14	20			
	MÍNIMO					MÍNIMO			MÍNIMO						TOTAL							
1	10.0	21.0	21.6	22.0	28.0	16.3	15.5	14.3	12.2	16.2	93	45	84	74	8.7	4.9	2.0					
2	17.4	21.2	21.8	22.0	28.0	16.2	15.6	14.2	11.6	15.6	13.8	93	42	80	73	9.0	6.9			1.4		
3	10.0	21.6	20.6	21.7	29.0	16.6	16.0	14.7	12.1	16.9	14.6	95	44	93	77	6.3	2.4			1.6		
4	17.0	26.8	19.1	20.5	27.0	15.5	15.0	13.7	14.3	15.0	14.3	94	54	90	79	9.3	4.3			1.6		
5	16.8	28.1	22.0	22.2	28.4	15.5	15.0	13.2	13.3	17.0	14.5	96	46	86	76	4.0	9.9	12.5		2.2		
6	17.4	21.4	20.4	21.4	26.0	16.6	15.7	14.0	11.5	13.9	13.1	94	41	77	71	6.3	6.4			3.0		
7	17.8	23.6	20.0	20.4	26.0	16.0	15.3	14.7	12.2	14.1	13.7	96	56	80	77	8.2	3.5	1.5		1.8		
8	17.0	25.0	20.6	20.8	26.3	15.6	15.0	13.8	10.6	16.2	13.5	95	45	90	77	6.3	6.3			2.4		
9	17.7	24.0	19.0	19.9	26.1	17.0	16.0	14.4	12.4	15.4	14.1	95	56	92	81	7.0	2.3	18.3	0.1	12.1	12.2	2.0
10	18.8	26.6	19.0	21.4	29.0	16.4	15.3	15.7	13.1	13.8	16.8	95	44	76	72	7.7	9.1			4.8		
11	19.6	24.4	20.4	21.2	26.8	18.5	18.0	15.2	15.2	15.9	15.4	89	66	89	81	7.7	2.6			31.9	7.3	0.8
12	18.6	22.0	17.1	18.7	23.0	17.5	17.0	15.5	13.8	14.0	14.4	96	70	95	87	8.3	0.9			—	—	—
13	17.0	25.5	19.6	20.4	26.3	15.0	14.1	13.8	13.7	14.3	13.9	95	56	84	78	6.3	8.2			—	—	—
14	17.8	26.6	19.9	21.0	27.0	15.8	14.4	14.6	11.9	14.8	13.8	95	45	86	75	7.7	8.2			—	—	—
15	18.6	25.0	18.1	20.0	26.0	16.9	16.0	14.4	13.7	14.3	14.1	90	57	92	80	10.0	4.8	9.1		4.8	14.4	2.8
16	18.4	23.7	18.0	19.5	25.0	16.8	16.0	15.3	12.5	14.7	14.2	96	57	95	83	9.3	1.1	9.6		0.5	32.4	1.2
17	16.0	21.7	17.7	18.3	22.0	15.0	14.4	13.7	11.8	14.6	13.4	100	60	95	85	10.0	0.1	31.9	1.6			1.0
18	15.8	23.7	18.8	19.3	25.0	15.0	14.1	12.8	10.2	13.6	12.2	95	47	84	75	7.3	4.6			—	—	—
19	15.7	26.0	18.6	19.7	27.1	12.7	12.0	12.8	10.6	11.9	11.8	95	42	74	70	8.3	10.1			—	—	—
20	17.4	26.5	18.4	20.2	26.5	16.0	15.4	14.2	10.9	13.5	12.9	95	42	85	74	10.0	7.6			—	—	—
21	15.4	27.2	20.0	20.6	26.1	14.0	13.5	12.5	11.6	12.6	12.3	96	42	72	70	8.7	9.3			—	—	—
22	14.3	27.2	19.0	19.9	27.6	13.8	13.0	11.5	11.3	13.2	12.0	95	41	80	72	9.7	7.7			—	—	—
23	15.3	27.4	20.0	20.7	28.3	14.7	14.0	12.3	8.6	10.6	10.5	95	31	60	62	8.0	8.8			—	—	—
24	15.0	27.0	21.8	21.5	28.0	14.5	14.0	12.1	11.8	11.0	11.6	95	42	56	64	10.0	7.9			—	—	—
25	16.0	27.0	19.1	20.3	26.0	15.5	15.0	13.0	13.9	11.9	12.9	95	52	72	73	9.7	3.2			—	—	—
26	16.0	27.0	19.4	20.4	24.6	14.6	13.7	13.0	11.4	14.6	13.0	95	42	87	75	9.3	5.4			—	—	—
27	18.4	26.6	16.8	19.6	27.0	17.5	17.0	15.1	12.4	13.6	13.7	95	47	95	79	8.7	3.2	0.3		—	—	—
28	16.0	26.0	20.1	20.6	27.0	15.9	15.0	13.0	11.3	15.2	13.2	95	45	82	74	8.0	5.5			—	—	—
29	15.1	22.4	18.4	18.6	24.0	14.7	14.0	12.3	13.4	14.6	13.4	95	65	93	84	9.0	1.3	55.9	4.7			2.0
30	15.0	26.4	20.4	20.6	26.0	14.7	14.0	12.1	12.3	14.5	13.0	95	47	80	74	6.7	7.0			—	—	—
31	14.0	28.0	22.0	21.5	29.0	13.7	13.0	11.5	13.2	15.2	13.3	95	46	77	73	5.7	9.9			—	—	—
MED.	16.8	25.9	19.6	20.5	27.1	15.6	14.9	13.7	12.2	14.2	13.4	95	49	83	76	8.1	5.7	5.5	0.4	0.7	6.7	2.2

Precip. total : 207.3 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					SOLARIDAD	BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS						
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20							
	MINIMA SUELO																												
1	16.0	25.4	14.9	17.8	28.0	14.0	13.1	12.7	11.8	12.0	12.1	93	48	95	79	7.0	3.7	—	—	—	—	16.9	98.4	75.3	2.5	—	—	—	
2	13.0	22.0	18.0	17.8	25.0	12.6	12.0	10.5	11.9	13.8	12.1	95	60	90	82	6.0	4.2	—	—	—	—	—	—	—	—	—	—	2.8	
3	14.6	26.2	19.8	20.1	27.0	13.0	13.0	11.9	12.1	14.2	12.7	96	47	83	75	7.3	9.3	—	—	—	—	—	—	—	—	—	—	2.2	
4	16.0	25.8	18.6	19.8	26.3	14.7	14.0	12.3	11.2	14.4	12.8	90	45	90	75	8.0	3.2	—	—	—	—	—	—	—	—	—	—	2.4	
5	17.2	28.0	21.4	22.0	28.0	16.6	15.5	13.2	13.5	15.5	14.1	90	47	81	79	6.7	8.2	—	—	—	—	—	—	—	—	—	—	2.0	
6	18.0	28.4	20.6	21.9	28.8	16.9	16.0	14.9	16.0	16.1	15.7	96	55	89	80	8.3	4.5	—	—	—	—	—	—	—	—	—	—	3.0	
7	17.0	28.3	19.9	21.3	28.4	15.8	15.0	13.5	12.6	15.0	13.9	93	43	90	75	5.7	10.1	—	—	—	—	—	—	—	—	—	—	2.0	
8	18.1	26.0	19.6	20.8	27.1	17.7	17.0	14.8	13.4	15.4	14.5	94	53	90	79	7.3	3.9	0.1	—	—	—	—	—	—	—	—	—	2.8	
9	17.2	27.2	22.0	22.1	28.3	14.7	14.0	14.1	13.3	15.8	14.4	96	48	80	75	7.3	6.2	—	—	—	—	—	—	—	—	—	—	2.4	
10	20.2	22.7	20.0	20.2	25.5	17.0	16.0	15.1	15.5	16.8	16.7	96	75	95	89	8.3	4.1	—	—	—	—	—	—	—	—	—	—	2.4	
11	21.2	28.8	21.3	23.2	29.6	16.8	16.0	13.2	14.9	15.8	14.6	70	50	84	68	5.7	5.9	—	—	—	—	—	—	—	—	—	—	3.0	
12	20.6	27.8	22.3	23.2	29.4	18.0	17.2	13.2	11.2	15.9	13.4	73	41	80	65	6.7	9.0	—	—	—	—	—	—	—	—	—	—	3.0	
13	19.6	30.0	20.4	22.8	30.6	17.6	16.5	16.4	12.7	16.6	15.2	95	40	93	76	7.7	7.3	—	—	—	—	—	—	—	—	—	—	0.4	
14	18.0	22.8	19.0	19.7	25.0	17.6	16.5	14.6	14.0	15.5	14.7	94	67	94	85	9.0	—	—	—	—	—	—	—	—	—	—	—	0.8	
15	18.0	27.4	20.2	21.4	29.0	16.0	15.0	14.1	11.2	14.9	13.4	92	40	84	72	4.7	10.2	—	—	—	—	—	—	—	—	—	—	8.4	
16	17.4	26.8	20.6	21.4	28.0	15.5	15.0	13.6	11.0	16.1	13.6	91	42	89	74	8.3	8.1	—	—	—	—	—	—	—	—	—	—	1.9	
17	18.4	25.0	20.0	20.8	28.8	16.5	15.0	15.3	10.8	15.8	14.0	98	46	90	77	9.7	5.5	0.4	—	—	—	—	—	—	—	—	—	2.4	
18	15.4	26.2	17.6	19.2	27.0	14.7	14.0	12.7	10.6	13.5	12.3	96	42	90	76	8.3	5.1	—	—	—	—	—	—	—	—	—	—	0.4	
19	14.4	25.4	21.0	20.4	26.8	14.0	13.4	11.4	10.7	14.9	12.3	93	44	80	72	6.7	6.3	—	—	—	—	—	—	—	—	—	—	2.6	
20	15.4	22.0	18.0	18.4	25.0	14.7	14.0	12.1	13.8	14.5	13.5	95	70	93	86	8.0	1.5	—	—	—	—	—	—	—	—	—	—	1.5	
21	15.6	22.9	20.0	19.9	24.0	13.5	12.4	12.5	12.2	14.1	12.9	94	55	80	76	6.7	10.6	—	—	—	—	—	—	—	—	—	—	—	
22	17.0	23.4	18.8	19.5	25.0	15.9	15.0	14.0	12.9	14.6	13.8	96	60	90	82	9.3	3.0	13.0	1.1	0.6	5.0	2.0	—	—	—	—	—	1.4	
23	17.4	26.0	20.0	20.6	26.2	16.8	16.0	14.2	14.6	15.8	14.9	96	62	90	83	8.0	4.7	3.3	—	—	—	—	—	—	—	—	—	1.6	
24	17.4	23.6	19.4	19.9	25.0	16.0	15.1	14.2	12.2	14.4	13.6	95	55	86	79	10.0	4.1	1.4	0.1	—	—	—	—	—	—	—	—	1.6	
25	15.0	25.2	17.8	19.0	26.0	14.3	13.6	12.1	12.1	13.2	12.5	96	50	86	77	9.7	2.8	1.1	—	—	—	—	—	—	—	—	—	1.6	
26	16.6	24.8	18.0	19.3	26.1	14.9	14.0	13.5	13.6	14.5	13.9	95	58	93	82	10.0	3.1	—	—	—	—	—	—	—	—	—	—	2.2	
27	15.1	24.4	17.0	17.9	23.6	14.4	13.7	12.4	12.1	13.7	12.7	96	60	94	83	10.0	2.1	44.5	—	—	—	—	—	—	—	—	—	0.5	
28	16.4	25.0	18.1	19.9	26.0	14.9	14.0	13.3	13.4	15.3	14.0	95	56	92	81	9.0	4.9	—	—	—	—	—	—	—	—	—	—	2.7	
29	15.0	24.0	16.4	17.7	24.4	14.1	13.6	12.1	11.7	13.1	12.3	96	55	93	81	9.7	1.8	24.7	—	—	—	—	—	—	—	—	—	2.1	
30	15.0	22.2	16.6	17.6	23.0	13.8	13.0	12.1	12.0	12.9	12.3	95	60	87	83	9.7	0.2	8.9	—	—	—	—	—	—	—	—	—	3.0	
31																													
MED.	16.8	25.3	19.3	20.2	26.6	15.4	14.6	13.3	12.6	14.8	13.6	93	52	88	76	8.0	5.3	3.8	0.6	2.3	6.8	2.1	—	—	—	—	—	—	

Precipitación total : 28,7 m.m.

ESTACION Alcalá MES Mayo AÑO 1967 $\varphi = 40^{\circ} 31' N$ $\lambda = 76^{\circ} 52' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					D. DISCOBN	BRILLO SOL	PRECIPITACION M. M.					VIENTOS				
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20					
	M. NIMA. SUELO																										
1	16.1	26.0	19.3	19.9	27.2	15.4	14.1	13.1	10.0	15.7	12.9	96	40	96	77	8.3	5.7	-	-	4.5	6.3	2.6					
2	16.0	20.4	15.4	16.8	21.2	15.5	14.5	13.0	14.5	12.6	13.4	96	80	96	90	9.7	-	1.8	37.7	-	37.7	0.4					
3	16.0	26.0	18.4	19.7	27.0	15.3	14.1	13.0	12.7	15.0	13.6	96	80	94	80	6.7	3.1	-	-	1.2	13.0	2.0					
4	16.0	26.9	20.0	20.7	28.0	15.8	14.3	13.0	11.0	15.8	13.3	96	42	90	76	7.7	5.1	11.8	-	-	-	2.6					
5	15.4	27.0	19.6	20.4	28.3	14.7	14.0	12.5	11.4	15.4	13.1	96	42	90	76	9.7	7.3	-	-	-	-	2.2					
6	17.0	27.1	19.6	20.8	28.0	15.8	15.0	13.8	13.3	15.4	14.2	96	47	90	77	10.0	3.5	-	-	-	-	2.0					
7	16.3	24.4	16.1	19.2	26.2	15.6	14.7	13.1	12.6	14.8	13.5	96	56	96	82	7.3	2.5	-	-	-	-	3.2					
8	16.6	25.5	16.1	19.6	26.6	15.0	15.0	13.6	12.3	14.6	13.5	96	50	94	80	9.0	4.3	-	-	-	3.9	27.6	1.0				
9	15.7	27.4	18.8	20.2	27.6	14.3	13.6	12.9	12.4	15.7	13.7	96	45	96	76	9.0	6.4	24.7	-	-	-	26.8	2.5				
10	16.4	21.0	17.4	18.0	22.2	15.0	14.5	13.3	14.9	14.2	14.1	96	86	96	90	9.0	0.8	28.8	-	-	-	-	1.6				
11	15.3	26.0	16.1	18.4	27.5	13.6	13.0	12.4	11.6	13.1	12.4	96	46	96	76	8.0	2.4	-	-	-	10.8	16.6	0.6				
12	17.8	26.8	17.4	19.6	28.4	15.6	15.0	14.7	12.6	14.2	13.8	96	50	96	80	9.7	5.3	-	-	-	2.2	5.0	1.2				
13	16.4	25.3	16.1	19.5	26.3	15.9	15.0	13.3	13.3	14.7	13.8	96	56	96	82	6.7	4.9	2.8	-	-	-	3.3	1.4				
14	17.0	24.0	19.0	19.8	24.6	16.0	15.1	14.0	14.1	15.2	14.4	96	63	93	84	9.3	4.1	3.3	-	-	-	-	1.6				
15	15.6	27.4	17.6	19.6	28.2	14.6	14.0	12.6	12.7	14.4	13.2	96	46	96	76	9.2	8.6	-	-	-	21.2	21.2	1.0				
16	15.9	23.6	17.8	18.6	25.4	15.0	14.4	12.8	14.4	14.7	14.0	96	69	96	85	10.0	1.2	-	-	-	1.7	0.6	2.3	1.0			
17	17.2	25.4	20.3	20.8	26.2	15.0	15.4	14.1	14.6	16.6	15.1	96	60	94	83	10.0	2.8	-	-	-	-	-	7.3	1.5			
18	16.2	24.9	18.2	19.4	25.4	15.8	15.0	13.3	14.0	14.7	14.0	96	90	94	83	9.7	1.9	7.3	-	-	-	0.1	0.3	1.2			
19	18.0	25.0	18.6	20.0	27.4	16.2	15.1	14.7	10.6	14.5	13.3	96	45	91	77	9.2	4.4	0.2	-	-	-	-	1.6				
20	15.4	26.6	19.6	20.3	27.4	14.4	13.6	12.3	14.4	15.9	14.2	94	56	96	81	6.0	6.4	-	-	-	-	-	1.4				
21	16.4	19.4	17.8	17.8	25.3	15.3	14.5	13.4	14.4	14.7	14.2	96	86	96	93	6.0	1.8	-	-	-	3.7	1.0	2.0				
22	16.0	26.6	19.5	20.6	28.0	15.3	14.1	13.2	12.8	15.9	14.0	92	48	94	78	6.3	5.5	-	-	-	-	-	2.0				
23	17.0	25.8	20.6	21.0	26.4	14.6	14.0	14.0	14.0	16.5	14.8	96	56	91	81	9.3	2.5	-	-	-	-	7.7	7.6	1.2			
24	15.6	25.4	20.6	21.1	24.6	14.0	14.0	12.8	14.6	16.2	14.5	96	60	90	82	9.0	7.3	0.1	-	-	-	-	0.6	1.5			
25	16.9	23.0	20.0	20.0	26.0	16.8	16.0	13.6	11.3	16.6	13.8	96	53	96	81	10.0	1.2	0.6	-	-	-	-	-	3.0			
26	16.8	26.8	20.3	21.0	27.7	15.4	14.4	13.2	13.2	15.9	14.1	93	50	90	76	8.7	6.4	-	-	-	-	-	2.0				
27	16.8	25.2	18.1	19.5	27.2	16.0	15.1	13.0	12.1	14.7	13.3	94	50	96	80	9.3	3.8	-	-	-	10.4	-	2.0				
28	15.0	25.8	19.1	19.7	27.0	14.1	13.4	12.1	13.8	15.9	13.9	96	56	96	82	6.7	5.2	-	-	-	-	-	3.0				
29	17.1	23.4	18.6	19.4	24.8	16.3	15.4	14.0	14.0	15.3	14.4	96	66	96	85	9.3	2.0	-	-	-	0.7	1.1	1.4				
30	16.4	22.9	17.8	18.7	24.0	16.0	15.4	13.2	16.2	14.7	14.7	94	76	96	89	9.7	2.0	0.4	-	-	-	2.2	24.0	1.0			
31	16.4	22.8	19.3	19.4	22.7	15.4	14.6	13.3	15.1	14.9	14.4	96	73	96	88	9.3	2.2	26.8	0.9	-	-	-	61.6	1.0			
MED.	16.4	24.9	18.7	19.7	26.2	15.3	14.5	13.3	13.2	15.1	13.9	96	58	94	82	8.9	3.9	3.5	1.8	2.0	9.2	1.7					

Precipitación total 265.8 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBOSIDAD	SOLARIDAD	PRECIPITACION			VIENTOS			
	MAX.		MIN.		MED.	20		14		7		7	14			20	7	14	20	7	14	20
	7	14	20	MED.		7	14	20	MED.	7	14											
1	15.1	21.5	18.0	18.2	22.4	14.0	12.3	14.8	13.8	13.6	95	76	90	87	10.0	1.5	60.7	1.1	--	4.6	0.8	
2	14.1	23.0	16.8	17.7	25.0	13.6	11.6	13.1	13.6	12.6	96	62	95	84	10.0	2.3	3.5	--	10.0	14.5	1.0	
3	18.3	25.2	16.9	18.8	25.6	15.6	14.4	13.0	14.4	13.5	94	60	94	83	10.0	2.5	4.5	--	17.1	38.9	1.6	
4	16.0	20.0	15.8	16.9	21.4	15.2	14.4	12.8	14.9	12.7	94	85	94	91	10.0	--	21.8	0.4	0.8	1.5	0.8	
5	15.6	22.8	16.4	18.8	24.4	14.7	14.0	12.2	12.5	15.0	13.2	93	60	94	92	10.0	1.4	0.3	--	--	--	1.2
6	16.8	25.4	18.6	19.8	26.8	15.1	14.4	13.4	10.8	15.3	13.2	93	45	95	82	6.4	6.4	--	0.1	2.5	2.4	
7	18.4	20.0	15.0	16.6	21.0	14.0	13.1	11.4	11.7	12.1	93	66	92	83	7.0	2.2	2.4	7.0	--	7.0	1.0	
8	14.4	20.6	16.0	16.8	21.0	13.1	12.4	11.8	12.7	13.0	12.5	96	70	95	87	7.0	0.7	--	1.4	--	1.4	0.6
9	14.8	24.0	17.3	18.4	23.3	12.7	12.0	12.4	13.9	12.8	95	56	94	82	7.0	3.1	--	--	--	21.2	1.4	
10	17.0	24.4	18.2	18.8	22.0	15.2	15.4	14.5	13.3	14.8	14.2	96	70	94	87	10.0	0.1	21.2	6.1	--	7.3	1.2
11	17.0	20.0	18.4	18.5	23.3	16.1	15.4	13.7	14.9	15.1	14.6	94	85	95	91	10.0	3.0	1.2	0.7	1.3	2.1	1.2
12	14.6	25.0	17.9	18.8	25.4	13.9	13.0	11.5	12.5	14.6	12.9	93	52	96	80	8.7	3.6	0.1	--	--	--	1.4
13	14.0	23.6	14.0	18.9	26.2	13.3	12.4	11.4	11.7	13.3	12.1	95	53	81	76	9.0	5.1	--	--	--	--	2.0
14	14.2	22.9	18.0	18.3	24.1	13.7	13.0	11.5	16.7	14.1	14.1	95	80	92	89	9.7	3.9	--	1.4	0.8	2.2	1.2
15	14.0	25.4	19.1	19.4	26.2	12.8	12.0	11.4	11.6	14.8	12.6	95	48	94	78	3.0	3.3	--	--	--	0.2	1.8
16	17.2	19.9	17.6	18.1	25.0	13.3	12.4	13.9	13.9	14.0	13.9	94	80	93	89	9.7	4.9	0.2	4.6	2.5	7.1	1.2
17	16.6	25.6	17.8	19.4	26.2	14.1	13.4	13.5	12.3	14.2	13.3	95	50	93	79	9.3	5.1	--	--	2.8	2.8	1.8
18	17.0	25.5	17.4	19.3	26.4	16.0	15.4	13.8	15.7	13.9	14.5	95	64	93	84	9.3	5.3	--	0.3	2.3	2.6	1.6
19	17.4	22.8	18.8	19.4	25.4	15.6	14.4	14.2	14.9	14.6	14.6	95	75	90	87	10.0	5.4	--	0.2	--	0.2	1.4
20	16.0	26.6	19.8	20.6	27.2	14.7	14.0	13.0	12.8	15.6	13.8	95	3	90	76	9.7	6.6	--	--	--	--	2.0
21	18.4	25.3	18.6	20.2	27.4	16.5	15.4	14.2	13.6	13.4	13.7	90	56	84	77	8.3	5.4	--	--	--	--	1.8
22	18.8	25.0	19.6	20.8	27.2	16.0	15.1	15.5	11.9	15.7	14.4	95	50	92	79	9.3	4.0	--	--	--	--	1.8
23	16.8	24.9	17.1	19.0	26.7	16.0	15.3	13.6	14.0	14.0	13.9	95	60	95	83	9.3	3.2	--	--	--	10.1	1.4
24	18.4	25.2	17.4	18.1	26.0	14.7	14.0	13.4	13.3	14.0	13.6	96	55	94	92	9.0	3.3	--	--	--	--	1.4
25	18.0	26.0	19.6	20.8	27.0	17.5	16.4	14.8	14.1	15.9	14.9	96	56	95	80	8.0	5.7	--	--	--	--	1.6
26	18.4	25.4	18.4	18.4	25.7	17.5	16.8	14.2	13.6	13.4	13.7	90	66	96	84	9.0	2.6	--	--	1.8	1.8	1.6
27	17.1	25.4	18.8	20.0	26.2	15.4	14.6	14.0	13.6	14.0	13.9	95	56	86	79	9.3	3.9	--	--	--	--	1.8
28	16.8	23.3	17.9	18.0	25.4	14.9	14.0	13.4	15.0	14.2	14.2	93	70	93	85	9.7	2.8	--	0.5	0.8	1.3	1.2
29	16.4	24.0	18.1	18.2	26.2	14.7	14.0	13.3	13.5	13.6	13.6	95	60	90	80	8.0	3.5	--	0.6	--	0.6	1.4
30	17.1	26.2	18.0	19.8	27.8	14.0	13.4	13.5	12.8	14.6	13.6	92	50	94	79	7.0	7.3	--	--	0.9	3.1	1.8
31																						
MED	16.3	23.6	17.9	18.9	25.2	14.9	14.1	13.2	13.4	14.2	13.6	94	62	92	83	8.9	3.6	3.9	0.8	1.7	4.4	1.4

Precip total 133.0 m.m.

ESTACION Alcalá MES Julio AÑO 1967 $\varphi = 49.31'$ N $\lambda = 29.53'$ W GR - ALTURA 1,220 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NUBES 0/100	PRECIPITACION M.M					EVAPORACION				
	MED.		MAX.	MIN.	MIN. SUPLO.	MED.		7	14	20	MED.		7	14	20		MED.		7	14	20	TOTAL		7	14	20
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20		7	14	20	7	14	20	7	14	20	
1	16.2	26.3	18.1	19.7	26.9	14.3	12.4	11.4	11.8	11.9	93	44	75	70	7.7	8.6	—	—	—	—	—	—	—	—	2.2	
2	17.5	26.3	20.0	21.1	27.4	14.3	14.0	13.2	14.2	14.5	93	50	93	78	8.3	6.3	—	—	—	—	—	—	—	—	0.7	
3	16.1	22.8	18.8	19.6	26.4	16.0	14.6	14.5	14.6	14.6	96	70	90	85	7.7	8.8	—	—	—	—	—	—	—	—	0.5	
4	17.3	26.2	18.8	20.2	27.0	14.8	13.7	12.8	13.5	13.3	92	50	85	76	7.3	6.7	—	—	—	—	—	—	—	—	8.1	
5	17.0	26.8	20.2	20.8	26.2	14.9	14.0	13.1	12.9	13.1	93	52	86	76	8.7	3.9	—	—	—	—	—	—	—	—	—	
6	17.8	26.4	20.0	21.0	27.5	16.7	16.0	14.2	14.2	14.9	13.4	93	45	85	7.7	6.7	—	—	—	—	—	—	—	—	0.7	
7	17.1	26.4	19.4	20.6	26.8	15.8	15.0	13.2	13.0	13.2	13.0	90	50	77	8.0	6.3	—	—	—	—	—	—	—	—	—	
8	16.0	27.0	17.0	19.2	27.4	13.7	13.6	13.0	12.2	13.8	13.0	95	45	95	78	7.0	6.1	—	—	—	—	—	—	—	—	
9	17.0	26.4	18.8	20.2	27.4	14.1	13.1	13.8	11.4	12.6	95	44	76	72	7.7	6.7	—	—	—	—	—	—	—	—	—	
10	16.8	22.8	17.0	18.4	25.3	15.4	14.6	13.5	15.5	13.8	14.3	95	75	95	88	7.3	2.4	—	—	—	—	—	—	—	—	
11	16.0	25.4	17.3	19.0	26.8	14.1	13.7	13.1	12.4	13.7	13.1	96	51	93	80	8.0	4.0	—	—	—	—	—	—	—	—	
12	17.2	25.2	20.0	20.6	26.2	15.9	15.0	14.0	11.6	14.1	13.2	95	48	80	7.9	3.0	—	—	—	—	—	—	—	—	—	
13	17.0	26.8	16.6	19.2	27.0	15.4	14.6	13.8	14.0	13.5	13.8	95	53	95	81	9.7	1.2	—	—	—	—	—	—	—	—	
14	16.8	23.6	17.1	18.6	24.0	15.1	14.4	12.9	13.1	14.0	13.3	90	60	95	82	10.0	—	—	—	—	—	—	—	—	—	
15	16.2	21.0	17.4	18.5	23.6	14.8	14.0	13.3	14.8	14.0	14.0	96	70	94	87	10.0	2.0	—	—	—	—	—	—	—	—	
16	16.0	26.6	20.4	20.8	27.2	14.9	14.0	13.0	11.8	14.5	13.1	95	45	80	73	10.0	3.7	—	—	—	—	—	—	—	—	
17	16.8	26.8	19.4	20.6	27.4	14.9	14.0	13.6	10.5	14.4	12.8	95	40	86	74	7.7	6.0	—	—	—	—	—	—	—	—	
18	16.2	26.4	18.7	20.0	26.4	13.1	12.1	12.7	10.2	13.6	12.2	92	40	84	72	7.0	8.3	—	—	—	—	—	—	—	—	
19	17.2	25.4	19.4	20.4	27.0	13.8	13.0	14.0	12.3	14.3	13.5	95	50	85	77	8.7	8.0	—	—	—	—	—	—	—	—	
20	17.7	26.2	18.8	20.4	27.9	16.0	15.4	14.4	10.2	15.5	13.4	94	40	95	76	9.0	6.1	—	—	—	—	—	—	—	—	
21	16.8	26.0	18.2	19.8	27.0	14.4	13.7	13.5	11.3	14.0	13.0	95	45	90	77	8.7	3.2	—	—	—	—	—	—	—	—	
22	17.8	24.9	17.8	19.6	26.6	14.8	14.0	14.7	12.3	14.6	13.9	96	52	95	81	9.0	5.9	—	—	—	—	—	—	—	—	
23	16.4	21.8	16.2	17.6	25.2	14.8	14.0	13.3	14.2	12.9	13.5	95	73	93	87	9.3	2.5	—	—	—	—	—	—	—	—	
24	17.4	25.0	19.3	20.2	26.3	15.5	14.5	14.2	10.6	15.0	13.3	95	45	90	77	10.0	4.9	—	—	—	—	—	—	—	—	
25	15.4	25.8	20.3	20.3	26.0	14.3	13.5	12.6	14.9	15.8	14.4	96	60	90	82	9.0	2.0	—	—	—	—	—	—	—	—	
26	17.4	27.4	21.4	21.9	26.2	14.6	14.0	14.2	11.2	12.6	12.7	95	40	96	67	7.0	8.5	—	—	—	—	—	—	—	—	
27	17.6	27.4	18.0	20.8	26.6	15.8	15.0	13.5	9.3	11.5	11.5	90	30	75	65	2.7	10.2	—	—	—	—	—	—	—	—	
28	17.4	26.8	20.8	21.3	28.0	16.0	15.1	14.0	13.0	15.6	14.2	94	50	86	77	5.0	9.4	—	—	—	—	—	—	—	—	
29	18.2	22.8	18.2	19.3	25.5	15.6	14.7	14.0	16.4	14.9	15.1	90	80	95	88	9.3	2.4	—	—	—	—	—	—	—	—	
30	18.4	26.8	19.2	20.9	27.0	16.4	15.3	15.0	12.0	15.4	14.1	94	45	93	77	9.3	6.1	—	—	—	—	—	—	—	—	
31	18.4	23.6	20.0	20.5	27.5	16.4	15.6	15.1	14.4	15.8	15.1	95	65	95	83	8.3	7.3	—	—	—	—	—	—	—	—	
MED.	17.1	25.5	18.8	20.0	26.7	15.0	14.3	13.7	12.5	14.2	13.5	94	52	88	76	8.2	5.4	—	—	—	—	—	—	—	—	
																										4.2

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS		
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20			
1	17.6	21.4	20.4	21.4	28.0	15.0	14.1	15.2	12.3	15.3	14.6	100	48	85	78	6.7	6.7	—	—	—	—	2.0	—	—	—
2	18.8	26.4	21.6	22.0	28.0	16.5	15.5	15.3	12.6	14.5	14.1	95	48	75	73	7.0	5.6	—	—	—	—	—	—	—	2.2
3	17.6	27.0	19.6	21.0	28.5	16.9	14.8	14.8	10.5	16.3	12.9	98	38	95	77	8.7	2.6	—	—	—	—	—	—	—	1.8
4	19.4	27.0	21.8	22.5	28.5	18.0	17.5	16.1	8.1	8.8	11.0	96	30	45	57	8.3	6.2	—	—	—	—	—	—	—	3.8
5	18.4	26.2	22.4	22.4	28.0	17.0	16.1	14.6	8.8	11.3	11.6	93	34	55	61	7.7	4.5	—	—	—	—	—	—	—	3.0
6	18.0	28.0	22.8	23.2	30.0	17.5	15.5	13.4	9.2	12.3	11.6	86	30	59	58	7.0	10.6	—	—	—	—	—	—	—	4.0
7	17.8	28.4	20.4	22.0	30.0	13.7	12.5	12.4	13.4	14.8	13.5	82	43	83	89	5.7	9.0	—	—	—	—	—	—	—	2.8
8	18.6	28.6	18.6	19.1	26.6	15.5	14.5	14.0	12.6	15.2	13.9	87	71	94	84	9.0	5.0	—	—	—	—	—	—	—	1.6
9	17.4	25.5	17.8	19.6	28.0	15.5	14.5	14.0	11.0	14.6	12.2	94	45	95	78	7.3	3.7	—	—	—	—	—	—	—	1.8
10	18.0	28.4	19.1	20.4	26.3	17.0	15.0	14.7	10.7	13.3	12.9	95	44	80	73	7.0	5.3	—	—	—	—	—	—	—	2.2
11	17.8	27.4	17.4	20.0	28.0	16.5	13.5	14.5	11.2	13.8	13.2	94	40	93	76	7.0	1.8	—	—	—	—	—	—	—	2.0
12	16.2	20.4	18.6	18.4	23.0	15.0	14.0	13.0	14.5	15.3	14.3	94	80	95	90	7.0	7.8	—	—	—	—	—	—	—	2.0
13	18.4	27.8	20.8	22.0	29.0	16.0	15.5	15.3	15.0	14.7	15.0	96	53	81	77	7.3	9.6	—	—	—	—	—	—	—	2.8
14	17.8	28.2	21.8	22.4	28.5	15.7	15.0	14.4	13.0	16.7	14.7	94	45	80	73	7.7	8.0	—	—	—	—	—	—	—	2.6
15	18.4	23.0	18.8	21.0	29.0	16.5	15.7	15.1	13.2	15.7	14.7	95	46	96	79	9.0	4.4	—	—	—	—	—	—	—	2.4
16	16.6	21.2	20.6	21.2	28.5	15.0	14.1	13.9	11.0	14.5	13.1	98	40	80	73	8.3	4.0	—	—	—	—	—	—	—	1.8
17	18.4	27.2	21.6	22.2	28.0	17.5	15.5	16.0	14.9	12.7	14.5	100	55	66	74	9.0	7.2	—	—	—	—	—	—	—	2.4
18	18.0	27.0	19.8	20.6	27.8	14.7	14.0	13.2	10.9	15.8	13.2	97	41	90	76	7.7	5.6	—	—	—	—	—	—	—	2.2
19	15.8	26.6	18.6	19.8	28.6	14.3	13.5	12.6	13.1	15.3	13.7	96	50	95	80	7.0	4.2	—	—	—	—	—	—	—	1.8
20	16.2	24.4	20.0	20.2	27.0	14.5	13.5	13.0	13.9	14.4	13.8	94	61	83	79	8.3	4.0	—	—	—	—	—	—	—	2.0
21	16.4	25.0	18.8	19.9	27.5	14.7	13.5	12.8	12.9	14.0	13.2	90	52	86	76	8.7	6.1	—	—	—	—	—	—	—	2.0
22	18.8	27.4	19.2	21.2	28.8	17.0	15.2	15.7	12.4	15.1	14.4	96	45	91	77	9.7	7.1	—	—	—	—	—	—	—	2.2
23	17.6	25.4	18.2	19.8	26.5	16.8	16.0	14.5	12.3	13.6	13.5	96	50	97	81	7.0	1.8	—	—	—	—	—	—	—	2.2
24	17.0	25.6	20.2	20.8	29.3	14.3	13.2	13.7	13.4	14.9	14.0	94	54	64	77	7.0	7.4	—	—	—	—	—	—	—	2.6
25	17.2	27.6	18.0	20.2	28.8	15.0	14.0	13.7	11.1	14.9	13.2	93	40	96	76	9.0	4.3	—	—	—	—	—	—	—	2.0
26	18.0	28.9	18.6	20.0	25.8	16.3	15.7	14.9	14.4	14.4	14.8	96	61	90	82	9.3	0.4	—	—	—	—	—	—	—	1.2
27	17.0	26.8	22.0	22.0	25.2	14.4	14.4	14.0	12.0	15.0	13.7	98	45	76	72	7.3	7.0	—	—	—	—	—	—	—	2.4
28	17.8	28.0	19.0	20.4	28.0	15.2	14.3	15.0	13.4	14.9	14.4	98	53	90	80	7.7	7.4	—	—	—	—	—	—	—	2.2
29	18.6	28.8	18.8	21.4	29.0	16.5	15.5	14.5	13.2	15.5	14.4	85	44	96	75	8.7	6.7	—	—	—	—	—	—	—	2.4
30	18.3	22.8	19.0	19.0	26.6	16.0	15.0	13.0	13.0	14.7	14.1	96	66	95	85	8.7	5.5	—	—	—	—	—	—	—	1.8
31	17.3	25.2	18.4	20.0	26.4	17.3	16.7	15.0	12.8	15.3	14.4	98	50	96	81	9.3	4.1	—	—	—	—	—	—	—	2.0
MED.	17.8	26.3	19.7	20.8	27.8	15.9	14.8	14.3	12.4	14.4	13.7	94	48	86	76	7.9	5.8	—	—	—	—	—	—	—	2.3

Precipitación total: 68.4 M.M.

ESTACION Alcala MES Septiembre AÑO 1967 $\varphi = 49^{\circ} 31' N$ $\lambda = 7^{\circ} 55' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					BRILLO SOLAR	PRECIPITACION M.M					VIENTOS		
	MAX.		MED.		MIN.	MED.		MED.		MIN.	MED.		MED.		TOTAL		7	14	20	7	14	20		
	7	14	20	7	14	20	7	14	20	7	14	20	7	14									20	
1	16.0	24.9	21.3	21.5	27.3	16.0	15.2	11.8	13.5	15.5	14.5	98	50	38	79	9.0	5.5	0.3	—	—	—	0.3	2.0	
2	13.0	24.2	15.0	19.5	25.5	15.9	16.0	14.7	13.5	14.9	14.4	95	60	96	94	9.0	3.6	—	7.0	—	—	7.0	2.0	
3	17.0	26.5	16.8	20.3	27.3	15.0	15.2	14.0	11.8	15.1	13.7	96	45	88	76	9.7	4.3	—	—	0.1	—	3.6	2.0	
4	18.0	23.3	20.3	21.3	25.4	17.0	15.5	14.9	13.8	13.2	15.0	96	65	92	85	10.0	1.8	3.5	3.9	—	—	4.1	1.8	
5	15.0	26.5	20.5	21.5	26.9	15.9	15.0	12.3	13.5	11.8	12.5	90	45	84	66	8.0	7.0	0.2	—	—	—	—	2.8	
6	16.3	22.2	23.7	20.0	23.9	15.0	14.0	13.0	15.2	17.1	15.1	94	76	93	88	8.3	5.7	—	—	—	—	0.3	2.2	
7	16.0	27.6	20.2	21.0	26.8	15.2	14.2	13.0	12.1	13.8	14.0	95	44	85	76	9.0	7.0	—	—	—	—	0.7	0.7	
8	18.0	23.8	19.8	19.5	26.3	17.0	15.5	14.7	14.7	15.4	14.9	95	66	94	95	10.0	2.3	—	—	—	—	0.4	0.4	
9	16.2	25.8	18.4	19.7	27.3	15.5	14.7	13.1	14.0	15.1	14.1	95	56	95	82	8.3	5.6	—	—	—	—	—	1.6	
10	17.4	27.2	22.4	22.4	24.8	17.0	16.2	14.5	12.5	14.3	13.8	96	46	70	71	8.0	7.2	4.4	—	—	—	—	—	
11	17.0	26.4	18.4	20.5	30.3	14.3	13.5	12.7	11.7	15.3	13.2	88	40	96	75	9.0	8.1	—	—	—	—	6.5	17.5	
12	15.5	27.3	18.0	19.8	28.0	14.0	13.5	12.5	12.1	14.7	13.1	93	44	95	77	8.5	6.1	11.0	—	—	—	2.9	1.8	
13	15.0	27.6	18.0	19.5	28.8	14.0	13.5	10.2	11.1	14.9	12.1	80	40	96	72	6.3	7.5	—	—	—	—	0.4	1.7	
14	17.3	26.2	20.0	20.9	27.0	17.0	16.0	14.1	13.3	15.0	14.1	96	52	86	78	10.0	3.5	1.3	—	—	—	—	—	
15	16.8	26.6	19.0	20.4	28.0	15.2	14.5	12.9	13.6	15.5	14.0	90	50	94	76	10.0	1.0	—	—	—	—	—	—	
16	17.0	26.5	18.5	20.2	28.5	15.4	15.0	13.1	13.1	13.5	13.2	86	50	85	77	7.3	8.0	—	—	—	—	—	—	
17	16.0	26.4	20.7	21.0	26.5	14.0	12.5	13.0	14.2	16.1	14.4	95	55	88	78	8.7	7.6	—	—	—	—	—	—	
18	17.0	25.0	18.6	19.8	27.0	15.3	13.7	13.4	13.4	15.2	13.9	90	56	94	80	7.3	3.9	—	—	—	—	—	—	
19	16.4	24.2	18.6	19.4	25.8	14.5	14.0	13.3	13.2	14.4	13.6	95	58	90	81	10.0	0.8	—	—	—	—	—	—	
20	15.1	27.9	21.0	21.8	29.5	14.0	13.0	11.5	11.1	11.4	11.4	90	40	58	52	7.2	5.0	—	—	—	—	—	—	
21	17.0	26.5	20.8	21.3	28.8	15.4	14.3	12.7	11.9	14.7	13.1	88	45	80	71	7.7	5.3	—	—	—	—	—	—	
22	16.4	27.7	21.4	21.7	28.2	14.5	13.5	13.4	12.0	13.5	13.0	96	43	71	70	6.3	6.0	—	—	—	—	—	—	
23	15.0	29.2	21.8	22.2	31.5	14.2	13.1	12.8	12.2	14.8	13.3	94	40	76	70	7.0	8.5	—	—	—	—	—	—	
24	17.4	29.8	21.8	23.2	31.0	15.5	14.5	13.0	12.5	14.7	13.4	88	40	72	66	3.0	9.3	—	—	—	—	—	—	
25	19.8	29.6	20.6	22.5	31.0	15.7	14.7	14.7	12.4	15.6	14.2	85	40	86	70	3.0	8.9	—	—	—	—	—	—	
26	17.6	27.4	22.0	22.2	28.5	16.2	15.5	14.4	12.7	15.5	14.2	95	46	76	73	8.0	0.6	—	—	—	—	—	—	
27	19.0	19.3	17.6	18.4	26.4	17.8	16.5	14.8	15.0	14.8	14.9	90	90	81	93	9.3	1.5	—	—	—	—	2.9	2.0	
28	16.3	24.2	19.4	19.8	26.0	15.4	14.7	13.3	12.6	13.7	13.2	96	56	81	77	9.7	4.2	—	—	—	—	8.6	1.6	
29	16.3	18.8	18.4	18.0	22.2	15.5	15.0	13.1	15.5	15.3	14.6	95	95	96	96	10.0	—	—	—	—	—	14.9	0.8	
30	15.4	23.2	18.6	19.0	23.6	15.0	14.1	12.6	14.2	14.8	13.9	96	66	66	63	8.5	—	—	—	—	—	—	—	
31																								
MED.	16.8	25.9	19.8	20.6	27.8	15.5	14.7	13.4	13.0	14.9	13.8	93	53	86	77	8.2	4.9	0.7	1.3	1.4	3.4	—	2.2	

Precipitación total 100.5 m.m.

FM. COMENT 25

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA ¹				NEBOSIDAD	DÍGULO	PRECIPITACION M.M				EVAPORACION	VIENTOS										
	7	14	20	MED.	MAX.	MIN.	MINIMA SUELO	MED.	7	14	20	MED.			7	14	20	TOTAL		7	14	20	0							
1	17.1	22.8	20.0	20.3	25.1	17.0	16.5	13.8	16.8	15.0	15.2	60	76	68	65	8.0	1.0	-	-	-	0.8									
2	17.3	18.3	17.0	17.1	21.0	16.5	15.8	14.1	14.5	14.1	14.1	60	50	65	65	10.0	-	-	-	-	0.6									
3	16.0	28.1	19.1	20.3	27.0	14.3	14.0	13.1	11.7	14.7	13.2	66	45	66	78	8.1	6.1	-	-	-	2.2									
4	16.0	27.2	20.2	20.8	28.3	14.7	14.0	13.1	12.3	14.1	13.3	66	45	61	78	8.0	6.9	-	-	-	2.1									
5	15.0	27.1	20.6	20.9	28.9	14.9	13.5	12.5	11.2	16.2	13.3	67	40	60	78	7.0	8.2	-	-	-	2.2									
6	16.0	25.8	19.8	20.1	26.0	15.0	14.0	13.0	11.5	15.8	14.0	65	54	66	60	6.7	4.9	-	-	-	2.0									
7	16.1	25.1	21.9	21.1	27.0	15.5	15.0	13.4	16.0	15.0	15.0	66	66	60	61	6.7	3.0	-	-	-	1.8									
8	17.1	26.2	18.0	19.9	27.0	17.0	16.0	14.2	13.5	14.9	14.2	66	53	66	62	10.0	2.8	-	-	-	4.5	7.1	1.8							
9	17.8	22.8	16.0	18.2	23.0	17.0	16.5	14.7	13.8	13.1	13.8	66	65	66	66	10.0	0.7	2.7	-	-	3.2	11.0	1.0							
10	15.0	24.0	16.8	18.2	24.8	14.0	13.1	12.8	12.4	13.5	12.8	100	56	66	63	10.0	0.7	1.8	-	-	1.1	-	1.1							
11	14.8	26.2	17.7	19.1	26.1	14.1	13.3	12.1	13.1	14.7	13.3	66	51	66	61	10.0	3.1	-	-	-	1.1	1.1	1.1							
12	16.1	27.0	16.0	17.1	26.0	16.0	15.5	13.1	15.1	14.1	14.1	66	63	66	62	10.0	1.8	-	-	-	0.1	2.1	2.2	1.0						
13	15.0	26.8	19.9	20.1	27.5	13.0	12.1	12.1	13.2	14.5	13.3	65	50	64	78	7.3	7.8	-	-	-	0.1	0.1	0.1	2.2						
14	16.0	27.3	19.1	20.5	28.2	14.8	14.0	12.8	12.3	16.1	13.7	64	45	65	78	6.7	3.1	-	-	-	0.3	0.3	0.3	1.8						
15	17.0	26.1	21.5	21.8	27.8	16.5	15.1	14.0	10.2	16.2	13.5	66	50	64	77	6.7	1.8	-	-	-	-	-	-	1.8						
16	17.0	27.0	19.0	20.5	28.5	16.3	15.2	13.8	12.2	15.9	14.0	69	45	66	78	8.3	1.8	-	-	-	1.9	1.9	2.0	2.0						
17	17.8	28.0	20.0	21.7	30.0	15.7	15.0	13.9	13.7	15.8	14.5	62	45	60	78	7.3	5.1	-	-	-	-	-	-	0.3	2.2					
18	17.7	25.2	19.9	20.7	25.1	16.0	15.0	14.7	14.9	16.1	15.3	66	62	65	66	10.0	-	-	-	-	6.3	-	-	0.7	1.8					
19	18.0	26.2	18.1	19.8	24.9	17.5	17.0	15.2	15.1	15.3	15.2	66	66	66	67	6.7	6.8	-	-	-	0.7	-	-	0.1	0.1	1.8				
20	17.8	24.0	18.0	19.1	26.0	16.0	15.2	14.6	13.5	15.3	14.5	66	60	66	64	6.0	6.0	-	-	-	6.2	6.2	1.0	1.0						
21	16.6	23.0	17.1	18.6	26.3	16.0	15.5	13.2	12.6	14.6	13.5	66	60	66	65	6.0	1.1	-	-	-	-	-	-	0.3	0.3	1.1				
22	16.0	26.1	19.0	20.1	27.5	14.8	14.0	13.7	11.7	14.9	13.1	100	45	61	78	9.3	2.1	-	-	-	-	-	-	-	-	1.8				
23	17.7	27.1	18.0	20.3	28.8	17.0	16.0	14.7	13.3	14.8	14.3	66	48	66	60	6.7	1.8	-	-	-	-	-	-	6.0	28.9	1.8				
24	16.2	21.0	17.0	17.8	22.2	15.1	14.1	13.3	13.0	13.8	13.1	66	70	65	67	10.0	-	-	-	-	17.8	1.1	6.1	7.9	1.0					
25	15.1	26.0	19.3	20.0	26.3	14.5	14.0	12.6	14.1	15.6	14.1	66	56	64	62	9.7	1.8	-	-	-	0.1	-	-	3.7	1.8					
26	16.0	26.1	18.8	20.0	27.2	15.1	14.2	13.4	11.7	15.5	13.5	66	45	65	78	8.0	6.0	-	-	-	-	-	-	4.5	2.0					
27	17.0	26.0	19.3	20.1	27.0	16.8	16.0	13.8	13.9	15.9	14.5	65	55	65	62	9.3	4.8	-	-	-	4.5	0.9	-	-	16.1	1.1				
28	16.3	27.2	17.8	19.8	26.0	15.8	15.0	12.7	13.3	14.7	13.6	66	48	66	60	9.3	3.0	-	-	-	17.2	-	-	12.2	14.1	1.2				
29	18.6	25.2	20.6	21.2	26.9	17.0	16.1	15.3	14.0	17.1	15.5	65	56	64	62	10.0	2.1	-	-	-	7.8	3.9	-	-	5.8	1.1				
30	17.1	24.9	18.1	19.8	25.5	17.0	16.1	14.6	11.8	15.0	13.8	66	50	64	61	10.0	0.8	2.0	-	-	-	-	-	-	-	9.2	1.1			
31	17.1	19.9	16.8	17.7	21.0	17.0	16.5	14.1	14.5	13.2	14.0	67	64	62	61	10.0	-	-	-	-	9.2	3.9	-	-	6.9	0.8				
MED	16.7	25.1	18.8	19.8	26.5	15.8	15.0	13.6	13.3	15.0	14.0	66	57	62	62	9.1	2.9	-	-	-	3.1	0.3	1.7	5.3	1.8					

Precipitacion total 165.1 M.M.

DIA	TEMPERATURAS				TENSION DEL VAPOR				HUMEDAD RELATIVA				NEBULOSIDAD	VIENTO	PRECIPITACION				EVAPORACION			
	7	14	20	MED	MAX	MIN	7	14	20	MED	7	14			20	MED	7	14		20	TOTAL	
1	16.1	25.0	19.3	19.9	25.5	14.9	14.0	12.6	12.6	15.6	13.6	91	53	79	9.7	6.0	—	—	1.2			
2	16.2	26.1	19.3	20.3	26.0	15.6	14.7	12.6	13.0	15.0	13.5	91	50	77	6.7	7.9	—	49.0	2.0			
3	17.0	26.2	18.3	19.7	26.0	16.5	15.4	13.8	14.4	14.2	14.1	96	61	91	9.2	9.7	1.0	16.5	1.4			
4	15.8	24.9	16.3	18.3	26.0	15.0	14.5	12.9	12.8	13.1	12.9	98	53	81	9.7	3.4	—	13.3	1.2			
5	15.0	25.8	19.4	19.9	27.5	13.6	13.0	11.8	11.2	15.2	12.7	93	45	90	7.6	6.7	—	—	2.0			
6	17.8	27.2	21.0	21.8	26.0	15.4	14.5	13.7	13.5	14.9	14.0	90	50	80	7.2	—	—	—	1.8			
7	18.4	27.4	20.4	21.6	26.0	17.3	16.7	14.6	14.0	14.8	14.5	93	51	83	7.6	10.0	0.7	0.3	1.8			
8	18.8	26.6	18.6	19.2	25.0	18.0	17.1	15.0	16.9	15.6	15.8	93	97	94	10.0	0.6	2.5	3.7	0.8			
9	17.6	25.0	20.0	20.6	25.6	16.8	16.0	14.9	15.0	16.4	15.4	99	63	94	8.5	10.0	0.8	1.9	1.0			
10	18.4	26.8	21.4	22.0	28.5	17.6	17.0	15.1	14.0	17.1	15.4	95	53	90	7.9	9.3	6.6	—	1.8			
11	19.4	28.6	22.0	23.0	29.5	18.4	17.6	15.3	14.8	16.3	15.5	91	50	82	7.4	9.0	5.4	—	1.4			
12	19.2	27.9	21.4	22.5	29.3	18.1	17.4	16.1	15.0	16.5	15.9	96	53	87	7.9	6.0	0.7	—	1.2			
13	19.4	27.4	17.6	19.0	27.5	17.8	17.0	16.1	16.2	14.5	15.6	96	85	97	9.2	—	—	0.3	4.7	1.2		
14	17.0	25.6	18.8	20.0	27.3	16.5	16.0	14.1	12.3	15.4	13.9	97	50	80	10.0	2.7	—	0.6	0.8	1.4		
15	18.6	23.8	18.8	20.0	25.4	16.0	15.0	13.4	15.6	15.7	15.2	84	76	96	9.5	9.7	1.2	0.2	—	1.4		
16	19.4	26.2	17.8	18.8	25.0	17.8	17.0	15.8	16.4	14.8	15.7	84	93	97	9.5	10.0	0.2	—	—	0.6	0.5	
17	16.4	26.9	20.6	21.1	26.0	13.6	13.0	13.3	14.6	16.9	14.9	95	55	93	8.1	9.7	4.7	—	—	1.2	1.2	
18	19.0	22.2	17.8	19.2	26.8	17.8	17.0	15.7	15.2	14.6	15.2	95	76	96	8.9	10.0	3.1	16.5	—	5.6	10.1	1.2
19	17.4	26.2	19.8	20.8	27.4	15.4	14.3	14.2	16.8	16.4	15.8	95	66	96	9.5	—	—	—	—	—	—	1.2
20	17.4	27.1	17.4	18.5	25.0	16.8	16.0	14.2	14.6	15.0	14.6	96	74	100	9.0	10.0	0.7	—	—	—	—	1.2
21	16.4	24.8	17.8	19.2	25.5	15.0	14.1	13.4	14.0	13.9	13.8	96	60	92	8.3	—	—	0.4	0.7	1.3	1.4	
22	17.0	26.2	18.4	20.0	27.3	15.8	15.0	14.0	12.8	14.6	13.8	96	50	93	8.0	8.7	4.5	0.2	—	0.2	0.2	1.4
23	16.2	23.0	18.6	19.1	25.5	14.8	14.0	13.3	12.6	15.3	13.7	96	60	96	8.0	9.0	4.1	—	—	—	—	1.8
24	16.2	25.4	19.6	20.4	27.0	16.0	15.3	13.3	13.0	15.7	14.0	96	50	93	8.0	7.0	5.5	4.9	—	4.1	27.2	1.2
25	15.8	26.0	20.3	20.6	27.3	15.3	14.2	13.4	12.7	15.1	13.7	100	50	85	7.8	8.0	8.2	23.1	—	—	—	0.8
26	17.1	26.6	18.6	20.0	26.9	16.5	16.0	14.1	13.6	15.2	14.3	96	55	94	8.2	10.0	3.3	—	—	—	—	1.6
27	17.4	24.0	17.6	19.2	24.4	16.8	16.0	14.2	13.5	14.5	14.1	96	60	96	8.4	10.0	0.1	6.3	0.3	2.7	5.4	1.0
28	17.6	24.0	18.0	19.4	25.0	16.4	15.4	14.8	14.3	14.6	14.3	98	60	94	8.4	7.3	1.1	2.4	—	—	—	1.2
29	18.0	26.2	20.0	21.0	27.0	16.5	15.5	14.9	11.5	15.8	14.1	96	45	90	7.7	7.7	4.3	—	—	—	—	1.4
30	18.0	26.8	21.4	21.4	28.5	15.7	14.5	14.7	13.2	16.0	14.6	95	50	90	7.8	10.0	5.3	—	—	—	—	1.2
31	17.5	26.1	19.2	20.2	26.8	16.3	15.4	14.2	14.0	15.3	14.5	96	60	92	8.2	9.0	3.5	4.6	0.4	1.9	6.8	1.3

DIA	TEMPERATURAS			TENSION DEL VAPOR			HUMEDAD RELATIVA %			NEBULOSIDAD			PRECIPITACION M M			VIENTOS						
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	TOTAL	7	14	0	
1	18.2	26.6	19.5	21.4	23.3	16.0	15.0	14.0	13.5	16.2	14.6	90	45	95	77	6.3	5.0	—	—	—	—	1.6
2	18.6	27.4	20.6	24.8	26.5	16.4	16.0	15.5	13.5	16.9	15.3	96	50	93	80	9.3	5.3	—	—	—	—	0.3
3	18.6	26.5	21.0	22.3	26.8	17.0	16.3	15.5	14.7	17.3	15.8	96	50	93	80	9.3	4.5	—	—	—	—	0.1
4	17.0	26.2	20.0	21.3	26.3	15.0	14.3	14.2	14.4	15.3	14.6	98	50	91	80	10.0	8.0	—	—	—	—	2.4
5	17.3	27.6	19.8	21.1	23.9	15.0	14.0	14.1	12.8	16.4	14.4	96	46	95	79	10.0	7.0	—	—	—	—	2.0
6	18.2	20.0	18.4	18.8	27.8	16.4	15.3	14.9	15.6	15.3	15.3	95	90	96	94	8.7	3.9	—	—	—	—	15.8
7	16.3	27.6	21.4	21.7	26.1	15.4	14.3	13.0	14.1	15.5	14.2	94	50	81	75	9.3	5.1	—	—	—	—	0.3
8	17.8	26.6	20.6	21.4	26.2	16.3	15.2	14.4	13.0	16.5	14.6	94	50	91	75	8.3	4.8	—	—	—	—	—
9	19.4	26.9	20.0	21.6	26.0	17.3	16.0	15.2	13.2	15.2	14.5	90	48	87	75	9.3	1.6	—	—	—	—	—
10	18.6	27.4	19.6	21.3	29.5	17.3	16.4	14.5	16.7	16.5	15.9	91	60	96	82	8.7	2.8	0.1	3.7	1.0	4.8	2.0
11	19.0	20.0	17.6	18.6	21.3	18.5	17.5	15.9	15.9	14.6	15.5	96	91	97	95	10.0	—	—	—	—	—	—
12	17.0	20.0	18.6	19.6	26.3	16.3	15.4	14.6	13.5	15.5	14.5	100	60	96	85	9.0	0.9	—	—	—	—	—
13	16.6	27.6	18.4	20.2	26.3	15.3	14.2	14.3	13.9	14.5	14.2	100	50	92	81	10.0	4.8	—	—	—	—	0.1
14	16.4	20.0	19.2	20.4	27.9	15.0	14.3	13.4	13.4	15.3	14.0	96	50	92	79	7.7	2.6	—	—	—	—	—
15	16.4	20.2	18.6	19.0	21.4	17.0	16.3	15.1	14.4	15.9	15.1	95	81	94	90	10.0	—	—	—	—	—	0.5
16	17.0	26.8	18.6	20.2	27.3	14.8	14.0	14.0	13.2	14.7	14.0	96	50	92	79	8.7	5.4	0.2	—	—	—	—
17	17.0	26.4	21.3	21.5	26.8	15.8	14.7	14.0	13.0	15.9	14.3	96	50	85	77	9.3	5.4	—	—	—	—	—
18	19.3	26.6	19.6	20.8	26.0	17.6	17.0	15.1	14.8	15.5	15.1	96	64	91	84	9.3	1.2	9.1	1.3	—	—	—
19	16.0	26.8	21.6	21.5	26.5	15.5	15.0	13.1	13.2	15.7	14.0	96	48	81	75	10.0	5.9	—	—	—	—	—
20	17.3	26.6	19.4	20.7	27.0	17.0	16.0	14.0	12.8	15.8	14.2	96	48	84	79	17.7	—	—	—	—	—	—
21	17.4	26.9	18.6	19.9	27.0	17.0	16.2	14.2	15.1	15.3	14.9	95	64	95	85	8.0	2.0	—	—	—	—	—
22	16.6	26.6	20.6	21.6	26.6	14.8	14.0	13.6	11.9	15.0	13.5	98	40	83	73	10.0	8.2	—	—	—	—	—
23	18.0	27.4	21.6	22.2	26.2	17.5	15.5	15.6	12.4	15.6	14.5	100	45	80	75	9.0	6.9	1.0	—	—	—	—
24	17.6	27.8	18.2	19.0	22.8	16.8	16.0	15.2	13.3	14.9	14.5	100	66	95	88	8.7	—	—	—	—	—	—
25	17.2	26.8	19.3	19.9	27.6	16.0	15.0	14.2	12.0	14.8	13.7	97	48	84	80	7.3	4.2	0.2	—	—	—	—
26	17.9	26.9	17.4	19.4	25.9	16.4	15.1	15.4	14.0	13.7	14.4	100	60	92	84	8.0	0.3	—	—	—	—	—
27	18.0	27.6	19.6	20.7	26.0	16.4	15.3	14.7	13.5	12.9	13.7	95	48	80	74	8.3	5.0	—	—	—	—	—
28	18.0	27.4	18.0	18.8	23.0	17.4	16.3	14.9	13.3	13.8	14.0	96	70	90	85	8.7	—	—	—	—	—	—
29	17.0	26.4	19.4	20.6	27.9	16.5	15.5	14.0	12.6	15.6	14.1	96	48	83	79	8.0	5.3	4.3	—	—	—	—
30	17.8	26.4	18.8	20.4	27.5	16.5	16.0	14.6	12.6	15.0	14.1	95	48	83	79	9.3	4.7	—	—	—	—	—
31	15.8	27.6	19.6	20.6	26.3	14.5	14.0	12.9	11.1	15.7	13.2	96	40	82	76	8.0	6.7	7.9	—	—	—	—
MED	17.6	25.9	19.4	20.6	27.4	16.3	15.4	14.4	13.6	15.4	14.5	96	55	91	81	8.9	3.8	1.5	0.9	0.8	3.3	1.6

Precipitación total : 102.3 m.m.

ESTACION: ALCALÁ

RESUMEN MENSUAL Y ANUAL

AÑO: 1.967

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS						Humedad Relativa			T. del vapor			Evaporación		PRECIPITACION														
	Med. Max.	D. Min. D.	Max.	Min.	Med.	Max.	Min.	Med.	7	14	20	Med.	Min.	Med.	7	14	20	Suma	7	14	20	Suma	7	14	20	Suma	7	14	20	Suma	Días lluv. Max.
Enero	16.8	25.9	19.5	20.4	27.3	15.9	30.0	V 14.6	21	15.1	95	49	89	78	33	16.9	10.4	13.6	8.9	4.9	1.8	11.5	32.1	13.3	55.0	8	28.2	26			
Febrero	17.2	26.7	19.7	20.6	27.2	16.2	29.0	26 14.1	24	15.4	95	50	85	77	40	15.9	10.4	13.7	8.7	5.2	2.1	10.9	27.7	67.8	136.3	11	33.8	16			
Marzo	16.8	25.9	19.6	20.5	27.1	15.6	29.4	5 12.7	19	14.9	95	49	83	76	31	17.0	8.6	13.4	8.1	5.7	2.2	171.0	13.7	22.6	207.3	15	55.9	28			
Abril	16.8	25.3	19.3	20.2	26.6	15.4	30.6	13 12.6	6	14.6	93	52	88	76	40	15.9	10.5	13.6	8.0	5.3	2.1	115.6	18.9	70.2	204.7	16	75.3	1			
Mayo	16.4	24.9	18.7	19.7	26.2	15.3	28.3	5 13.6	11	14.5	95	56	94	82	40	16.6	10.0	13.9	8.9	3.9	1.7	107.6	54.4	63.1	265.8	19	61.6	31			
Junio	16.3	23.6	17.9	18.9	25.2	14.9	27.8	30 12.7	9	14.1	94	62	92	83	45	16.7	10.8	13.6	8.9	3.6	1.4	115.9	24.3	51.3	132.0	21	38.9	3			
Julio	17.1	25.5	18.8	20.0	26.7	15.0	29.6	27 13.1	18	14.3	94	52	88	76	30	16.4	9.3	13.5	8.2	5.4	1.7	21.6	25.8	64.6	129.8	20	34.2	20			
Agosto	17.6	26.3	19.7	20.8	27.8	15.9	30.0	V 13.7	7	14.8	94	48	85	76	30	16.7	8.1	13.7	7.9	5.6	2.3	8.2	14.3	44.6	67.7	13	14.5	25			
Septiembre	16.8	25.9	19.8	20.6	27.8	15.5	31.0	V 14.0	V	14.7	93	53	86	77	40	17.1	10.2	13.8	8.2	4.9	2.2	21.0	37.9	42.2	100.5	14	24.9	12			
Octubre	16.7	25.1	18.8	19.8	26.5	15.8	30.0	17 13.0	13	15.0	96	57	92	82	40	17.1	10.2	14.0	9.1	2.9	1.6	95.0	10.4	54.0	165.4	21	36.7	25			
Noviembre	17.5	25.1	19.2	20.2	26.8	16.3	29.5	11 13.6	V	15.4	95	60	92	82	45	17.1	11.2	14.5	9.0	3.5	1.3	138.1	11.8	58.7	202.6	22	49.0	2			
Diciembre	17.6	25.9	19.4	20.6	27.4	16.3	29.9	5 14.5	31	15.4	95	55	91	81	40	17.3	11.1	14.5	8.9	3.8	1.6	46.5	28.1	24.3	102.3	21	28.2	27			
MED. ANUAL	17.0	25.4	19.2	20.2	26.9	15.7	29.6	13.5	—	14.8	94	54	89	79	36	16.8	10.1	13.9	8.6	4.6	1.8	71.9	24.8	49.7	146.4	201	29.8	—			

Precipitación total 1.760.4

Precipitación máxima 75.3 - IV - I

Días lluviosos 201

ESTACIONAL (ENERO A SEPT.)

AÑO: 1967

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

ESTACION: ALCALA

MESES	PRECIPITACION												TEMPERATURAS					
	7 horas más de			14 horas más de			20 horas más de			Total más de			Min. abajo de 17°C	Max. arriba de 25°C	Max. arriba de 28°C			
	0-1	1-2	3-4	0-1	1-2	3-4	0-1	1-2	3-4	0-1	1-2	3-4	0-1	2-5	5-10	de 15 oc de 17°C	de 25°C	de 28°C
Enero	2	1	1	4	3	1	7	4	1	8	7	3	2	1	1	5	6	1
Febrero	4	2	1	2	2	2	8	8	1	11	10	8	7	4	1	3	7	1
Marzo	9	8	5	4	3	1	7	3	1	15	14	11	9	7	2	9	3	5
Abril	12	10	3	4	2	1	10	5	1	16	13	10	9	5	3	15	5	7
Mayo	12	8	4	3	5	4	11	8	2	19	17	15	13	9	6	10	2	8
Junio	10	7	3	3	12	6	13	8	3	21	18	12	7	4	2	17	2	10
Julio	8	5	1	1	9	5	16	8	2	20	13	12	9	4	2	17	7	2
Agosto	5	3	1	1	7	3	11	7	2	13	9	7	6	3	1	10	7	1
Sepre	6	4	1	1	7	5	7	3	1	14	10	9	6	4	1	10	6	2
Octbre	12	9	3	1	6	3	13	9	1	21	15	12	11	5	3	6	8	7
Nvbre	17	11	4	2	8	4	12	6	2	22	17	15	10	7	3	10	8	6
Dcbre	12	7	2	1	10	5	10	5	1	21	16	10	6	3	1	6	10	3
SUMA ANUAL	109	75	27	15	28	45	125	74	17	201	159	124	96	57	24	118	62	54

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	1	1	1	1	1	1	1	1	1	1	1	1	3	2	4	2	2	1	2	1	1	1	1	9
Febrero	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	4	4	2	4	1	1	1	1	11
Marzo	4	4	5	4	5	5	4	2	3	2	2	1	1	3	3	4	2	3	2	1	2	3	2	4	13
Abril	6	5	4	6	6	5	5	1	1	1	1	1	1	3	4	4	4	6	4	5	5	4	4	6	16
Mayo	3	5	4	5	4	5	1	1	1	2	2	2	3	2	2	6	5	5	2	4	3	2	4	3	23
Junio	5	4	4	3	3	3	3	2	3	2	3	2	7	4	6	8	6	6	4	3	3	1	2	1	21
Julio	1	1	2	2	2	2	1	3	4	2	2	2	2	4	3	6	5	4	3	2	4	1	1	1	22
Agosto	2	1	1	1	2	2	1	2	1	1	1	1	5	3	3	1	4	5	4	1	1	1	1	3	14
Sepre	3	1	1	3	2	2	2	2	2	2	2	2	6	1	3	2	4	4	1	1	2	1	1	1	17
Octbre	6	6	4	1	3	2	3	3	2	1	1	1	2	2	9	7	8	5	5	3	3	6	5	5	20
Nvbre	5	6	6	6	6	3	3	3	2	1	2	3	1	2	8	6	3	4	3	3	3	3	2	4	19
Dcbre	2	2	3	3	3	2	2	1	1	1	4	2	1	5	7	4	2	1	1	2	4	2	3	2	16
SUMA ANUAL	38	34	39	35	40	32	26	19	20	15	16	10	14	41	49	54	46	46	35	34	32	24	25	30	203

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: ALCALA

AÑO: 1967

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION			DURACION			MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac	Inf. Med.	Inf. Max	5/m.	Inf. Max	1/m.	Inf. Med.	Inf. Max	
Enero	56.0	8	13	5	43.4	11.6	11.6	12:30	16.7	1:00	0.28	5.0	1.0	2:20	14.5	0.10	1.5	0.3
Febrero	106.3	11	12	4	95.7	10.6	10.6	17:50	30.8	2:20	0.28	5.5	1.1	3:10	9.3	0.05	2.0	0.4
Marzo	207.3	15	16	16	25.0	182.3	11:19	31:59	55.3	3:59	0.28	5.0	1.0	4:49	4.8	0.02	0.3	0.1
Abril	204.7	16	17	20	92.2	112.5	15:29	41:19	75.3	4:30	0.28	6.0	1.2	7:29	40.7	0.09	3.5	0.7
Mayo	285.8	19	17	19	113.6	172.2	24:20	31:00	50.3	4:50	0.20	6.8	1.2	6:29	37.7	0.10	6.5	1.3
Junio	133.0	21	28	17	71.9	61.1	25:59	22:50	21.2	1:10	0.30	5.0	1.0	4:40	14.2	0.05	2.5	0.5
Julio	129.8	20	28	10	111.8	18.0	25:49	6:50	33.1	3:29	0.16	4.9	1.0	3:25	33.1	0.16	4.9	1.0
Agosto	67.7	13	20	8	58.6	9.1	13:00	8:40	13.8	1:50	0.12	4.0	0.8	2:40	5.5	0.00	1.0	0.2
Septiembre	100.5	14	19	8	80.1	20.4	17:40	11:19	24.9	2:10	0.19	6.0	1.2	3:19	11.0	0.06	1.0	0.2
Octubre	185.4	21	23	20	64.6	100.8	28:49	33:29	31.6	4:59	0.12	6.0	1.2	5:19	9.2	0.03	0.7	0.1
Noviembre	202.6	22	22	22	62.3	140.3	23:29	35:50	49.0	3:09	0.26	5.5	1.1	5:15	6.6	0.02	0.6	0.1
Diciembre	102.3	21	21	18	53.0	38.3	15:19	16:10	25.0	0:49	0.56	10.1	2.0	4:30	11.5	0.08	2.2	0.4
TOTALES	1,780.4	261	238	167	882.2	876.2	24:39	24:10	444.0	33:59	XX	XX	XX	53:05	198.1	XX	XX	XX

ESTACION Restrepo MES Febrero AÑO 1967 $\varphi = 30^{\circ} 49' N$ $\lambda = 76^{\circ} 37' W$ GR - ALTURA 1.400 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA ¹			Nubosidad 0 1 2 3 4 5 6 7 8 9	PRECIPITACION M.M.			EVAPORACION			VIENTOS							
	7	14	20	MED.	MAX. MIN.	MINIMA SUELO	7	14	20	MED.	7		14	20	MED.	7	14	20	TOTAL	7	14	20				
																							7	14	20	
1	17.2	25.2	18.2	19.7	25.9	16.3	15.5	14.0	13.6	14.5	14.0	95	56	93	81	7.7	6.2	--	1.4	00.0	12.1	10.2				
2	17.1	26.0	18.4	20.0	26.2	16.3	15.5	14.1	13.2	15.0	14.1	96	52	94	81	8.7	7.0	--	1.8	00.0	10.2	10.2				
3	17.1	25.2	18.0	19.6	25.5	16.8	16.0	14.4	14.4	13.8	14.2	98	60	90	88	8.7	5.8	3.9	--	1.2	00.0	12.1	10.3			
4	17.8	21.9	17.8	18.8	22.2	17.0	16.5	14.6	15.3	14.4	14.8	95	70	94	89	9.7	0.8	--	0.5	1.2	00.0	10.3	10.0			
5	16.6	21.4	18.8	18.9	24.8	15.3	14.4	14.3	15.3	15.5	15.0	100	80	95	92	8.7	6.8	--	0.4	1.1	00.0	12.1	10.1			
6	17.2	25.2	17.4	19.3	26.0	17.1	16.3	14.1	12.1	14.2	13.5	98	50	95	80	8.0	5.0	--	0.2	1.4	00.0	12.2	10.2			
7	15.8	18.0	17.3	17.1	23.0	15.5	15.0	13.2	14.7	14.0	14.0	98	95	95	95	9.7	1.3	--	4.0	0.3	4.3	0.6	00.9	10.1		
8	15.1	24.0	18.6	19.1	24.2	14.4	14.0	13.0	12.4	13.5	13.0	100	55	85	80	9.0	7.4	--	--	--	--	1.8	00.0	12.2	10.0	
9	18.0	23.8	17.6	19.2	24.0	17.0	16.2	14.1	12.2	13.0	13.1	92	55	86	78	9.0	4.7	--	--	--	--	1.6	00.0	12.2	10.0	
10	15.6	25.0	18.0	19.2	25.5	14.9	14.0	12.8	12.9	13.4	13.0	96	54	88	79	9.0	9.3	--	--	--	--	2.0	00.0	10.4	10.3	
11	16.6	24.4	18.0	19.2	25.2	16.0	14.8	12.3	11.8	14.7	12.9	87	51	95	76	8.7	3.9	--	--	--	--	2.0	00.0	14.2	10.1	
12	13.1	25.0	18.1	18.6	25.5	12.9	12.0	11.1	13.1	14.1	12.8	98	55	92	82	7.3	8.6	--	--	--	--	1.8	00.0	12.2	10.2	
13	16.2	23.6	17.2	18.6	25.0	15.8	14.7	13.5	12.2	14.1	13.3	98	55	96	88	8.3	4.7	--	--	--	--	1.8	00.0	16.2	10.0	
14	15.0	22.4	18.4	18.6	24.0	14.3	13.5	12.8	13.4	14.2	13.5	100	65	90	85	8.7	5.6	--	--	--	--	1.4	00.0	10.0	10.1	
15	15.8	23.8	18.6	19.2	26.3	15.0	12.6	12.9	15.6	14.4	14.3	96	70	90	85	8.7	6.4	--	1.0	--	2.6	1.6	00.0	12.1	10.1	
16	18.2	24.4	18.5	19.9	26.3	16.8	16.0	15.1	14.4	14.3	14.3	96	58	90	81	8.7	5.2	1.6	--	--	--	1.6	00.0	10.3	10.2	
17	15.8	25.7	18.8	19.8	26.4	15.0	14.0	12.9	12.5	14.3	13.2	96	50	88	78	9.0	8.3	--	--	--	--	3.3	1.6	00.0	10.2	10.3
18	16.2	25.4	19.1	20.0	26.4	14.5	13.5	13.5	12.3	14.1	13.3	98	50	85	78	8.3	7.5	3.3	--	--	--	2.2	00.0	12.2	10.2	
19	17.0	25.1	18.4	19.7	25.5	14.5	13.0	13.5	12.1	15.1	13.6	93	50	95	79	8.7	5.2	--	0.3	0.3	1.8	00.0	10.2	10.0		
20	16.0	20.2	18.6	18.4	23.7	14.5	13.5	13.1	15.1	13.5	13.9	96	85	85	89	9.3	2.2	--	6.0	1.8	8.5	1.2	00.0	10.0	10.3	
21	17.2	20.6	17.2	18.0	24.9	16.6	15.5	14.1	14.5	13.2	13.9	96	80	90	89	9.0	3.4	0.7	2.4	--	15.5	1.4	00.0	16.1	10.2	
22	16.4	20.6	17.8	18.2	24.3	15.5	15.0	13.7	15.3	14.7	14.6	98	85	96	93	9.3	2.6	13.1	3.0	3.8	7.4	0.7	00.0	10.2	10.0	
23	16.6	19.2	18.4	18.2	24.1	16.0	15.0	13.6	14.2	15.0	14.9	98	86	94	92	9.7	4.5	0.6	0.8	--	4.4	0.2	00.0	10.3	10.1	
24	17.6	25.2	19.6	20.0	25.9	15.8	15.2	14.2	14.0	14.8	14.3	94	58	93	82	8.3	5.7	3.6	--	--	1.6	1.6	00.0	10.2	10.2	
25	18.0	23.8	18.1	19.5	24.9	16.8	15.5	14.1	11.1	13.3	12.8	92	50	85	76	9.0	7.9	--	--	--	2.2	00.0	12.2	10.2		
26	16.8	24.2	18.3	19.4	25.3	15.6	14.5	13.8	13.2	14.0	13.7	95	58	90	81	7.7	4.2	--	0.6	--	0.6	1.4	00.0	10.2	10.0	
27	17.3	25.3	18.6	20.0	26.4	15.1	13.5	14.0	11.8	14.7	13.5	95	49	92	79	8.3	7.7	--	--	--	--	1.8	00.0	10.2	10.3	
28	16.2	24.8	18.3	19.9	25.5	14.5	14.0	12.6	14.3	13.6	13.6	90	53	92	78	9.0	5.2	--	0.6	--	0.6	1.6	1.2	1.2	10.1	
29																										
30																										
31																										
MED.	16.6	23.6	18.2	19.1	25.1	15.6	14.6	13.6	13.4	14.2	13.7	96	62	91	83	8.7	5.5	0.9	0.7	0.3	1.9	1.5	--	--	--	

Precipitacion total : 54.1 mm.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BORRASCAS	PRECIPITACION M.M			EVAPORACION			VIENTOS				
	7	14	20	MED.	MAX. MIN.	MINIMA SUELO	7	14	20	MED.	7	14			20	7	14	20	TOTAL	7	14	20			
1	17.2	23.0	18.8	19.4	26.2	15.5	14.2	14.1	14.8	14.6	14.5	96	70	90	85	9.7	5.5	1.2	0.0	14.1	08.1				
2	18.0	25.1	19.6	20.6	25.9	17.0	16.5	15.2	14.2	15.4	14.9	98	98	90	82	8.3	2.1	1.8	0.0	12.1	08.2				
3	18.8	25.6	19.0	20.6	26.2	18.0	16.5	15.5	13.6	14.1	14.4	95	56	66	79	7.3	5.3	1.6	0.0	10.1	08.1				
4	15.6	25.9	19.0	19.9	26.8	14.5	13.0	13.0	12.5	15.2	13.6	98	50	50	80	8.0	7.1	2.0	0.0	12.2	10.1				
5	17.0	26.6	18.9	20.4	27.3	14.5	12.5	14.2	12.8	15.4	14.6	98	48	94	80	8.3	7.2	2.0	0.0	14.1	10.1				
6	19.0	25.8	18.8	20.6	26.1	18.0	17.4	15.7	12.5	14.6	14.3	95	50	90	78	7.7	8.5	2.2	0.0	10.2	10.1				
7	18.4	24.1	17.6	19.4	24.9	17.5	16.5	15.6	13.5	13.5	14.2	98	60	90	87	8.0	4.9	1.6	0.0	10.1	00.0				
8	14.8	25.0	18.6	19.2	26.2	14.0	12.5	12.4	11.9	14.7	13.0	95	50	91	80	8.3	6.9	0.4	1.8	0.0	10.2	08.2			
9	17.8	20.8	16.6	18.0	21.6	17.5	17.0	14.7	12.8	14.3	13.9	96	70	100	80	9.0	0.3	0.8	0.8	0.0	10.2	00.0			
10	13.2	26.2	18.8	19.2	26.3	11.4	10.0	11.4	12.4	14.6	12.8	100	48	90	79	7.7	9.2	1.5	0.0	12.1	10.1				
11	18.8	25.4	19.0	20.6	26.0	18.0	17.5	14.9	12.3	14.8	14.0	92	50	90	77	9.0	4.0	1.8	0.8	0.0	10.2	08.2			
12	17.6	22.4	18.2	19.1	23.5	17.0	15.5	14.8	16.1	15.1	15.3	98	60	96	91	8.7	1.8	3.7	0.8	0.0	06.1	00.0			
13	17.2	25.6	18.4	19.9	26.0	15.5	13.5	14.4	13.1	14.2	13.9	98	53	90	80	8.3	8.4	1.5	0.0	10.2	08.2				
14	18.2	24.6	18.3	19.8	25.3	17.5	16.5	15.1	12.8	14.0	14.0	96	56	90	80	8.0	6.9	1.5	0.0	10.2	08.2				
15	18.0	23.6	18.6	19.7	25.4	17.0	16.5	13.8	12.2	14.4	13.5	90	56	90	78	9.7	7.8	2.2	0.0	12.2	10.1				
16	16.4	23.2	17.8	18.8	24.2	15.4	15.0	13.7	12.8	12.8	13.1	98	60	83	80	10.0	2.7	14.3	2.2	0.0	12.1	08.1			
17	15.6	19.8	16.2	17.0	20.1	15.0	14.5	13.0	13.0	13.9	13.3	96	75	100	91	9.7	—	0.9	0.5	9.2	9.8	0.4	0.0	06.1	00.0
18	15.4	23.7	16.8	18.2	24.9	14.5	14.0	12.9	12.4	13.8	13.0	98	56	96	83	8.7	3.2	1.0	0.0	02.1	00.0				
19	13.0	24.0	18.3	18.4	25.8	10.5	9.0	10.4	11.2	14.0	11.9	92	50	90	77	8.3	9.8	1.9	0.0	00.0	08.2				
20	17.3	24.0	18.0	19.9	25.0	16.6	14.7	13.2	12.0	14.0	13.1	90	53	91	78	7.3	8.7	1.2	0.8	10.3	10.3				
21	13.8	23.6	18.0	18.4	25.8	12.4	10.2	11.9	10.6	13.1	11.9	100	48	85	78	7.3	9.4	1.0	0.0	10.2	08.2				
22	14.0	24.9	18.0	18.7	25.9	12.6	11.0	11.5	11.8	13.8	12.4	96	50	90	79	6.3	8.7	1.0	0.0	10.3	08.2				
23	13.6	25.9	18.2	19.0	26.4	11.9	10.5	11.2	12.5	14.3	12.7	96	50	92	79	7.0	8.2	1.0	0.0	10.1	08.1				
24	15.4	25.6	18.2	19.4	26.3	13.6	11.5	12.3	12.9	14.0	13.1	94	52	90	79	7.0	8.4	1.0	0.0	08.2	10.2				
25	15.8	20.8	18.4	18.4	26.3	14.9	13.3	13.2	13.8	14.5	13.8	98	74	92	88	9.3	3.4	0.8	0.0	08.2	10.2				
26	17.0	25.4	19.0	21.1	26.3	14.3	13.0	13.7	11.9	14.8	13.5	94	50	90	78	8.0	9.2	2.0	0.0	10.3	08.3				
27	17.4	22.4	18.0	19.0	23.6	17.0	16.0	14.2	12.7	14.0	13.6	96	62	91	83	9.3	2.1	1.4	0.0	12.2	00.0				
28	16.4	24.1	18.2	19.2	24.9	15.0	13.5	15.4	12.7	14.3	13.5	96	56	92	81	8.7	5.6	1.3	0.0	14.2	08.3				
29	17.0	23.4	19.0	24.9	16.0	15.0	15.0	14.2	12.4	13.7	13.4	96	56	90	82	9.7	5.8	1.6	10.1	12.2	08.2				
30	15.0	24.9	17.9	18.9	24.4	14.4	12.5	12.5	11.8	13.8	12.7	98	50	91	80	8.7	7.4	1.6	0.0	12.1	08.1				
31	15.4	26.6	18.8	19.9	27.0	13.6	11.5	12.3	13.0	15.4	13.6	94	50	94	79	8.3	9.3	1.7	0.0	10.2	08.3				
MED.	16.4	24.3	18.2	19.3	25.3	15.2	13.9	13.5	12.7	14.3	13.5	95	56	91	81	8.4	6.2	1.4	0.4	0.3	1.9	—	—	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBROSIDAD	BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS																		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7			14	20	MED.	7	14	20	TOTAL	7	14	20														
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	TOTAL	7	14	20														
1	16.0	24.6	18.0	19.2	24.7	15.4	13.2	13.9	14.7	13.9	97	60	95	84	8.0	6.2	—	—	—	0.1	—	—	0.9	1.2	00.0	12.2	08.2										
2	17.0	22.8	17.5	18.2	23.1	17.0	16.0	13.4	13.6	15.2	14.1	92	65	100	86	9.7	0.7	—	—	—	0.8	2.0	—	2.0	1.0	00.0	10.2	00.0									
3	16.8	18.2	15.8	17.2	25.2	16.0	15.5	14.1	12.2	13.9	13.4	88	78	97	91	9.0	5.2	—	—	—	—	3.4	0.8	4.2	0.8	00.0	08.2	00.0									
4	16.4	22.6	19.0	19.2	26.9	15.0	13.5	14.7	14.5	14.6	97	71	95	88	9.3	5.3	—	—	—	—	1.1	0.1	1.2	1.0	00.0	12.2	00.0										
5	16.4	25.3	19.1	20.0	26.4	15.5	13.5	13.4	14.4	15.9	14.6	96	60	95	84	7.7	6.0	—	—	—	—	—	—	—	1.3	00.0	10.1	10.1									
6	16.8	25.8	19.1	20.2	26.2	16.3	15.0	14.4	14.5	14.4	14.4	100	96	87	82	8.0	6.9	—	—	—	—	—	—	—	1.6	00.0	10.3	10.1									
7	17.2	24.8	18.8	19.9	25.8	16.8	14.7	14.4	12.3	13.7	13.9	98	52	85	78	6.3	4.6	—	—	—	—	—	—	—	1.5	00.0	08.2	08.2									
8	16.4	21.0	18.4	18.6	26.1	15.6	13.5	13.7	15.7	16.0	15.1	98	95	100	94	7.3	6.0	—	—	—	—	—	—	—	6.9	21.6	26.5	1.2	00.0	00.0	00.0						
9	17.6	25.4	19.0	20.2	26.3	16.7	16.0	14.6	14.2	15.7	14.3	97	96	95	87	8.3	3.9	—	—	—	—	—	—	—	1.4	0.8	00.0	08.2	10.1								
10	17.6	20.8	17.6	18.4	23.1	15.5	15.0	14.8	16.0	14.6	15.1	98	87	97	94	8.0	—	—	—	—	—	—	—	—	1.4	4.3	—	4.3	0.6	00.0	08.1	00.0					
11	18.2	22.8	18.6	19.6	25.0	15.5	14.0	15.4	14.9	15.5	15.3	98	72	96	89	6.3	3.8	—	—	—	—	—	—	—	0.1	1.0	1.1	1.0	00.0	06.1	00.0						
12	17.4	20.4	17.4	18.2	24.1	16.5	15.5	14.6	15.3	14.2	14.7	98	65	96	93	8.0	1.4	—	—	—	—	—	—	—	—	5.1	—	43.7	0.6	00.0	10.2	00.0					
13	17.4	22.6	18.8	19.4	24.0	16.5	15.2	14.6	16.5	15.0	15.7	98	82	98	90	7.7	3.6	—	—	—	—	—	—	—	—	3.6	3.6	0.2	33.7	0.8	00.0	02.2	08.1				
14	16.4	23.8	17.8	19.0	24.3	15.8	15.0	13.7	12.4	15.0	13.7	98	56	98	94	8.7	2.2	—	—	—	—	—	—	—	—	2.2	29.7	0.4	—	0.4	0.4	16.1	00.0	00.0			
15	17.8	25.0	18.5	20.0	25.5	14.9	13.4	15.0	14.6	15.2	14.9	98	82	95	95	9.3	8.2	—	—	—	—	—	—	—	—	—	—	—	—	1.3	00.0	10.2	10.1				
16	18.0	23.2	16.6	18.6	23.9	17.5	15.7	15.6	14.2	14.3	14.7	100	66	100	88	8.3	2.0	—	—	—	—	—	—	—	—	—	3.4	—	3.4	0.7	00.0	00.0	10.1				
17	17.6	23.2	16.5	19.4	24.0	15.5	14.5	14.8	13.4	15.4	14.5	96	63	96	86	8.7	1.2	—	—	—	—	—	—	—	—	—	0.2	—	0.2	0.8	00.0	00.0	10.1				
18	17.4	21.6	17.7	18.6	23.0	16.5	15.0	14.6	14.5	15.0	14.7	98	75	99	91	9.3	0.3	—	—	—	—	—	—	—	—	—	2.8	22.4	25.2	0.8	00.0	05.1	00.0				
19	17.0	25.6	17.1	19.2	25.7	16.0	15.0	14.0	14.7	14.2	14.3	96	60	97	84	9.3	6.9	—	—	—	—	—	—	—	—	—	—	—	—	—	1.4	00.0	14.1	00.0			
20	17.2	25.4	19.6	20.4	24.9	15.9	14.7	14.4	14.6	15.0	15.0	98	90	94	84	8.7	7.7	—	—	—	—	—	—	—	—	—	—	—	—	0.8	1.2	00.0	12.1	10.1			
21	18.2	26.0	19.7	20.9	26.3	18.0	17.0	15.8	11.3	16.7	14.6	100	45	96	90	9.0	7.6	—	—	—	—	—	—	—	—	—	0.8	—	—	0.1	1.6	00.0	12.2	00.0			
22	18.6	25.2	19.4	20.6	25.5	16.4	15.0	15.8	14.9	15.8	15.5	98	62	94	85	8.7	5.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.0	00.0	10.1	00.0		
23	17.8	25.0	18.6	20.0	25.6	17.0	15.5	14.7	14.2	15.2	14.7	96	60	94	83	9.3	2.0	—	—	—	—	—	—	—	—	—	—	—	—	—	1.0	00.0	10.1	10.2			
24	15.4	24.8	19.6	19.8	24.9	14.5	13.0	12.9	15.4	15.5	14.6	98	66	91	85	9.3	5.5	—	—	—	—	—	—	—	—	—	—	—	—	—	0.8	00.0	14.1	10.1			
25	18.8	24.2	18.7	20.1	25.3	18.0	17.0	15.7	14.8	15.7	15.4	96	65	95	86	9.7	3.4	—	—	—	—	—	—	—	—	—	—	—	—	—	0.8	00.0	12.1	00.0			
26	17.8	26.4	20.7	21.4	27.8	16.5	14.5	14.5	14.5	15.4	15.4	100	56	90	82	10.0	8.9	—	—	—	—	—	—	—	—	—	—	—	—	—	1.2	00.0	00.0	08.1			
27	19.4	24.4	19.8	20.8	26.3	18.5	17.0	16.3	16.1	15.9	16.1	96	70	92	86	8.7	1.9	—	—	—	—	—	—	—	—	—	—	—	—	—	1.0	00.0	08.1	00.0			
28	18.2	24.2	19.6	20.4	26.0	16.8	15.7	15.8	14.8	16.0	15.5	100	65	94	86	8.0	2.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.0	10.1	08.2	08.2		
29	18.6	24.8	18.7	20.2	26.0	18.0	16.0	14.8	14.0	14.6	14.5	94	61	90	82	8.3	3.9	—	—	—	—	—	—	—	—	—	—	—	—	—	1.4	00.0	10.2	08.3			
30	18.2	20.6	18.3	18.8	24.1	17.5	16.5	15.4	16.2	14.3	15.3	98	90	92	93	9.7	2.9	—	—	—	—	—	—	—	—	—	—	—	—	0.1	0.1	0.8	00.0	08.1	00.0		
31	18.2	21.8	18.3	19.2	25.1	16.3	14.5	15.4	13.6	15.5	14.8	98	70	99	89	9.7	3.8	—	—	—	—	—	—	—	—	—	—	—	—	2.6	2.6	0.8	08.1	10.2	00.0		
MED.	17.5	23.6	18.6	19.6	25.3	16.4	15.0	14.6	14.4	15.2	14.7	97	67	95	86	8.8	4.2	—	—	—	—	—	—	—	—	—	—	—	—	—	1.1	1.6	5.0	1.0	—	—	—

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR	PRECIPITACION M.M			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. SUELO																												
1	17.6	21.8	18.0	18.8	23.5	17.0	16.0	15.2	12.8	14.4	14.4	100	65	98	88	10.0	1.6	—	13.1	—	13.1	0.4	0.0	0.0	10.1	0.0			
2	17.6	25.2	18.8	20.1	25.6	16.0	15.0	14.8	13.8	15.5	14.8	98	58	95	83	7.7	7.0	—	0.1	—	0.1	0.1	0.0	0.0	10.2	0.0			
3	17.0	24.0	18.6	19.6	24.9	16.5	15.5	14.0	14.6	14.4	14.3	98	65	90	84	9.0	5.4	—	0.1	—	0.1	0.0	0.0	0.0	12.2	0.2			
4	17.8	21.0	18.7	18.0	21.4	17.0	16.0	14.7	14.9	13.6	14.1	98	80	95	90	9.7	0.6	—	0.2	—	1.6	0.8	0.0	0.0	10.2	0.0			
5	17.2	25.8	18.7	20.1	26.3	16.5	15.5	14.1	12.5	15.7	14.1	98	50	95	81	8.3	7.2	0.9	—	—	11.3	1.3	0.0	0.0	16.1	0.1			
6	16.0	25.8	17.6	19.2	26.3	16.0	14.5	13.7	12.3	14.8	13.6	100	50	98	83	8.3	4.9	11.3	0.2	—	2.9	1.0	0.0	0.0	16.1	12.1			
7	16.8	21.2	16.9	18.0	22.9	16.0	15.0	14.1	12.3	13.8	13.4	98	65	96	86	8.7	2.1	2.7	6.6	—	—	6.6	0.4	12.1	0.0	0.0			
8	14.8	22.4	16.4	17.5	22.9	14.4	12.7	12.4	12.1	13.8	12.8	98	80	99	86	8.7	0.6	—	—	—	—	—	0.7	0.0	16.2	0.1			
9	14.8	24.4	18.6	19.1	25.9	12.5	12.0	11.8	13.4	15.3	14.3	94	58	95	82	9.0	5.1	—	—	—	—	—	0.8	16.1	16.1	0.0			
10	18.2	24.6	17.4	19.4	24.9	16.6	15.4	13.3	13.6	13.6	13.5	85	98	91	78	8.3	6.8	—	—	—	—	—	0.1	1.6	0.2	12.2	10.2		
11	15.6	22.4	17.9	18.4	24.1	13.5	12.5	13.0	14.3	15.1	14.1	98	70	98	89	9.3	5.0	0.1	—	—	2.9	3.2	0.7	0.0	10.1	0.0			
12	15.4	24.0	18.8	19.2	26.1	14.5	13.6	13.1	14.1	15.4	14.2	100	63	94	86	9.7	5.2	0.3	—	—	—	—	0.8	0.0	10.1	10.2			
13	17.0	23.6	18.6	19.4	24.5	16.0	14.0	14.2	14.9	14.8	14.6	98	88	93	86	9.7	7.3	0.1	—	—	0.1	1.2	0.0	0.0	12.1	10.2			
14	17.0	22.6	18.4	19.1	25.0	16.0	14.0	14.0	16.9	15.6	15.5	98	82	98	92	8.7	5.2	—	—	—	1.4	0.1	1.5	1.0	0.0	0.0	12.1		
15	14.9	22.0	17.4	17.9	24.3	14.8	12.5	12.4	12.8	14.2	13.1	98	65	96	86	9.7	6.9	—	—	—	—	—	1.6	0.0	12.1	10.3			
16	16.4	23.0	17.8	18.8	23.3	15.0	14.0	13.4	12.9	13.1	13.1	98	80	90	82	7.7	7.0	—	—	—	—	—	0.5	0.5	1.4	0.0	10.2	0.0	
17	16.2	23.4	17.8	18.8	24.4	14.5	13.0	13.5	12.9	13.6	13.6	98	60	98	85	8.0	6.5	—	—	—	—	—	1.3	1.3	1.2	0.0	0.2	10.1	
18	16.6	24.2	17.7	19.0	25.3	16.4	15.5	13.5	13.5	14.4	13.8	98	80	94	83	7.7	6.6	—	—	—	—	—	0.3	1.2	0.1	12.2	0.2		
19	16.9	22.4	16.6	18.1	23.1	16.8	15.6	13.8	14.8	13.6	14.1	96	72	96	88	8.7	3.7	0.3	2.0	—	—	—	2.0	0.8	10.1	0.0	0.0		
20	17.2	23.8	18.1	19.3	25.8	16.0	14.5	14.1	13.3	14.6	14.0	96	80	94	83	9.0	6.9	—	—	—	—	—	—	1.1	0.0	0.0	0.0		
21	17.2	23.0	19.2	20.2	25.3	16.0	15.0	14.4	14.2	15.4	14.7	98	60	93	84	9.3	4.9	—	—	—	—	—	0.1	1.2	0.0	0.0	10.1		
22	18.2	23.0	19.2	19.9	25.9	17.5	16.0	15.4	15.0	15.5	15.3	98	72	94	88	9.3	5.0	0.1	1.3	—	—	—	1.3	1.0	0.0	0.0	0.2		
23	18.0	22.6	18.9	19.8	25.9	17.5	16.0	15.2	16.4	14.6	15.4	98	80	90	88	8.7	6.6	—	—	—	—	—	4.9	0.1	5.0	1.2	0.0	14.1	0.2
24	17.6	24.0	18.9	19.6	25.7	16.5	16.0	14.8	15.5	15.0	15.1	98	68	93	86	8.7	6.9	—	—	—	—	—	0.5	0.0	1.2	0.1	0.0	0.0	
25	15.6	24.9	18.9	19.6	25.8	14.9	14.0	13.0	14.4	14.8	14.0	98	82	90	83	9.0	8.5	0.1	—	—	—	—	—	—	1.4	0.0	10.2	0.2	
26	17.8	24.0	18.2	19.6	25.4	16.8	14.9	14.2	13.5	14.0	13.9	93	80	90	81	8.7	7.2	—	—	—	—	—	—	—	1.8	0.1	12.1	0.1	
27	16.0	22.2	18.2	18.6	25.4	15.0	13.5	13.4	13.5	14.3	13.7	98	67	92	86	8.3	5.5	—	—	—	—	—	—	—	—	1.3	0.0	12.1	0.0
28	17.0	23.0	17.9	19.0	24.9	15.5	13.7	14.1	13.5	14.7	13.6	97	65	90	84	8.0	3.2	—	—	—	—	—	1.9	—	1.9	1.3	0.0	16.1	0.1
29	15.4	23.6	17.3	18.4	24.9	14.7	13.6	12.9	13.1	14.0	13.3	98	60	96	84	10.0	4.0	—	—	—	—	—	0.1	0.1	1.0	0.0	10.2	0.0	
30	15.8	24.9	18.8	19.6	26.4	14.5	12.7	13.2	13.5	14.7	13.8	97	57	91	82	9.0	8.1	—	—	—	—	—	—	0.1	0.1	0.0	0.0	0.2	
31																													
MED.	16.6	23.5	18.1	19.1	24.9	15.7	14.4	13.8	13.8	14.6	14.1	97	64	94	85	8.8	5.4	0.5	1.1	0.2	1.8	1.1	—	—	—	—	—	—	

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBOSIDAD	VIENTOS							
	MED.		MAX.	MIN.	MIN. SUELO	MED.	MED.		MED.	MED.	MED.	MED.	PRECIPITACION M.M.			VIENTOS											
	7	14					20	7					14	20	7		14	20			TOTAL						
1	17.2	22.8	18.4	19.2	15.0	13.5	14.1	12.9	14.4	13.8	96	62	91	83	8.7		7.5	—	—	—	1.2	0.0	0.2	0.2			
2	15.8	24.7	19.4	19.8	15.4	14.6	13.2	14.7	15.5	14.5	98	63	92	84	7.7	7.5	—	—	—	0.9	0.9	1.2	0.0	0.2	0.1		
3	17.6	20.4	18.4	20.2	20.9	16.6	14.5	13.0	14.2	13.9	98	50	90	79	7.7	8.1	—	—	—	—	2.8	1.7	0.0	10.2	0.2		
4	18.0	25.0	19.0	20.2	25.8	17.0	15.5	15.6	14.2	14.9	100	60	90	83	8.7	6.4	2.8	—	—	—	—	1.0	0.0	10.2	0.1		
5	16.4	24.2	18.9	19.6	25.1	15.3	12.5	13.4	13.5	14.6	13.8	96	60	90	82	9.7	6.7	—	—	—	—	0.1	1.4	0.0	10.1	0.1	
6	18.2	24.0	18.4	19.8	25.9	17.0	15.5	15.1	14.1	14.4	14.5	98	63	91	83	8.3	5.1	0.1	—	—	—	1.4	0.0	12.2	10.2		
7	17.6	20.2	17.8	20.4	20.5	16.7	15.4	13.0	13.7	13.7	96	45	90	77	9.0	6.8	—	—	—	0.1	0.1	1.3	0.0	0.0	10.1		
8	15.8	24.6	19.3	19.8	25.6	13.5	12.0	12.9	13.9	13.9	96	50	90	82	8.7	6.5	—	—	—	—	0.2	1.5	0.0	12.2	0.1		
9	18.6	20.6	18.7	20.4	20.0	17.7	17.0	15.5	14.3	14.6	14.8	96	50	90	81	8.3	9.1	0.2	—	—	—	1.5	1.7	0.0	12.2	10.1	
10	17.4	25.2	17.4	19.4	20.0	15.5	14.5	14.2	13.0	14.2	13.8	95	54	96	82	7.3	5.8	1.5	0.1	—	—	8.7	1.8	0.0	12.1	12.1	
11	17.4	23.8	18.4	19.5	25.7	14.5	13.0	14.2	12.1	14.2	13.5	96	54	90	80	9.7	4.3	8.6	0.1	0.1	0.2	1.1	0.0	10.1	0.1		
12	16.4	19.5	17.8	17.9	25.9	15.0	13.5	13.2	15.3	14.4	14.3	94	90	94	90	9.0	4.2	—	—	—	5.5	8.3	13.8	0.7	0.0	0.0	0.1
13	17.4	23.6	17.5	19.0	23.6	15.0	13.5	14.2	14.0	13.4	13.9	96	64	90	83	9.7	2.0	—	—	—	—	—	0.9	0.0	10.1	10.2	
14	16.0	22.6	17.0	18.2	23.6	14.0	12.5	13.1	15.0	13.9	14.0	96	72	94	87	9.7	2.0	—	—	—	1.0	2.6	5.3	0.8	0.0	0.0	0.0
15	16.0	23.2	19.9	19.8	24.9	15.4	14.3	13.1	13.4	13.3	13.3	96	63	77	79	9.7	3.7	1.7	1.3	—	—	1.3	0.9	0.0	0.0	0.0	0.0
16	16.0	25.6	17.6	19.2	26.4	15.0	14.0	13.1	12.3	14.5	13.3	96	50	96	81	8.7	6.9	—	—	—	—	30.7	30.7	1.0	0.0	16.1	0.3
17	15.9	26.8	18.3	19.8	27.4	15.8	15.0	13.2	13.2	15.1	13.8	98	48	96	81	9.0	6.9	—	—	—	—	0.3	0.3	1.1	0.0	0.1	10.2
18	14.4	26.6	18.7	18.6	26.3	12.0	10.5	11.8	10.4	14.6	12.3	98	40	90	75	7.7	10.1	—	—	—	—	0.8	0.8	1.7	0.1	0.0	0.1
19	16.4	25.2	18.3	19.6	25.8	15.0	13.0	13.4	13.6	14.3	13.8	96	56	92	81	8.7	6.9	—	—	—	0.1	—	0.3	1.4	0.0	12.2	0.1
20	16.4	24.4	18.0	19.2	24.9	15.4	14.6	13.4	13.7	14.1	13.7	96	60	92	83	9.0	7.2	0.2	0.5	—	—	0.5	1.5	0.0	10.2	0.2	
21	15.6	24.2	18.8	19.4	25.3	15.0	13.0	13.0	13.5	14.5	13.7	96	60	90	84	8.7	6.6	—	—	—	—	1.0	1.3	0.0	12.1	0.1	
22	19.0	20.6	17.2	18.2	24.4	17.0	15.0	14.9	15.2	14.0	14.7	96	84	95	92	9.3	5.2	1.0	5.3	0.6	7.8	0.8	0.0	12.2	0.0	0.0	
23	15.8	22.8	16.9	18.1	23.3	15.2	14.1	13.2	13.0	12.9	13.0	98	64	90	84	9.3	3.0	1.9	0.3	0.3	0.6	1.2	0.0	12.1	0.1		
24	14.8	24.4	19.9	19.7	24.9	13.6	11.5	11.7	12.5	16.3	13.6	94	54	96	81	9.7	5.1	—	—	—	—	—	1.2	0.0	0.0	0.0	
25	15.2	23.7	19.3	19.4	25.9	14.9	14.0	12.7	15.6	15.0	14.4	94	70	90	86	9.7	7.1	—	—	—	—	0.9	1.4	0.0	10.2	0.0	
26	17.8	25.8	19.3	20.6	26.3	17.0	15.5	14.7	13.7	15.0	14.5	96	55	90	80	9.0	7.4	0.9	—	—	—	—	1.5	0.0	12.2	10.2	
27	18.4	24.4	19.1	20.2	26.4	16.0	16.0	15.3	12.6	15.0	14.3	96	55	90	80	8.7	6.9	—	—	—	—	—	1.7	10.1	12.1	0.2	
28	18.4	22.0	17.4	19.6	25.6	17.0	16.0	15.0	14.2	13.3	14.2	94	60	90	81	8.0	7.3	—	—	—	—	—	—	—	10.2	0.1	
29	17.8	22.4	18.6	19.4	25.3	16.4	14.5	15.0	16.1	15.4	15.2	98	80	91	90	8.7	5.4	—	—	—	—	2.4	1.6	0.3	0.1	0.2	0.1
30	18.2	25.6	17.8	19.9	25.9	17.3	15.4	15.1	13.4	13.9	14.1	96	54	92	81	8.7	8.1	—	—	—	—	0.1	0.1	1.7	0.0	12.2	10.1
31	16.6	25.0	18.2	19.5	25.6	15.5	13.5	14.3	13.7	15.1	14.4	100	57	96	84	7.7	6.7	—	—	—	—	—	1.5	0.0	0.0	10.1	
MED.	16.8	24.4	18.4	19.5	25.7	15.6	14.1	13.9	13.6	14.4	14.0	96	60	91	83	8.8	6.2	0.6	0.5	1.4	2.8	1.3	—	—	—	—	

Precipitacion total : 90.1 mm.

ESTACION Restrepo MES Agosto AÑO 1967 $\varphi = 3^{\circ} 48' N$ $\lambda = 76^{\circ} 37' W$ GR - ALTURA 1,400 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA %						BRILLO SOLAR	PRECIPITACION M.M						EVAORACION						VIENTOS					
	7		14		20		7		14		20		7		14		20			7		14		20		7		14		20		7		14		20	
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.		MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.		
1	17.0	25.6	19.6	20.4	26.2	15.5	13.5	14.0	13.6	15.4	14.3	96	55	90	80	9.0	4.8	--	--	--	--	--	--	1.4	00.0	16.1	00.0										
2	18.6	26.2	19.6	21.0	26.5	18.0	16.2	15.5	14.0	15.4	15.0	96	56	90	80	7.3	7.7	--	--	--	--	--	--	1.4	00.0	12.1	10.1										
3	16.2	24.4	19.3	19.8	24.8	16.0	14.5	13.5	14.6	15.0	14.4	98	64	90	84	9.7	1.6	0.4	--	--	--	--	--	1.0	00.0	00.0	00.0										
4	18.0	24.4	18.8	20.4	24.4	17.0	16.0	15.2	13.0	14.6	14.3	98	52	90	80	8.3	7.2	5.4	--	--	--	--	--	1.4	00.0	10.2	00.0										
5	17.2	23.9	18.3	19.4	24.4	16.5	15.5	14.1	13.3	14.0	13.8	96	60	90	82	9.7	5.2	--	--	--	--	--	--	1.2	00.0	12.2	06.1										
6	18.0	25.8	19.9	20.9	26.9	17.4	16.1	14.1	14.9	15.6	14.9	92	60	90	81	7.0	8.2	--	--	--	--	--	--	1.5	06.1	10.2	06.1										
7	18.6	25.0	18.2	20.0	26.6	17.7	16.4	15.8	12.5	14.0	14.1	98	52	90	80	7.2	8.0	--	--	--	--	--	--	1.8	06.1	10.2	06.1										
8	17.6	24.2	17.6	19.2	24.5	17.0	14.5	14.5	14.8	13.5	14.3	96	65	90	84	9.7	4.4	--	1.4	0.1	1.5	1.0	0.0	1.2	0.0	12.2	10.1										
9	17.4	23.2	17.2	18.8	24.9	16.0	14.5	14.0	13.3	13.5	13.6	94	62	92	83	8.7	5.0	--	--	0.1	0.1	1.1	0.0	1.1	0.0	0.0	0.2										
10	17.2	23.9	17.8	19.2	25.5	16.5	14.5	14.0	12.2	13.9	13.4	96	55	92	81	8.3	5.7	--	--	--	--	--	--	1.2	10.1	10.2	00.0										
11	17.4	26.8	18.9	20.5	27.4	13.5	11.5	14.2	10.5	14.9	13.2	96	40	92	76	8.7	6.1	--	--	--	--	--	--	1.4	00.0	0.0	0.1										
12	17.0	25.9	18.2	19.8	27.4	16.1	15.4	14.5	13.3	14.8	14.2	100	53	94	82	9.7	6.9	0.8	--	4.6	11.2	1.6	0.2	1.6	02.1	10.2	06.1										
13	14.9	24.7	18.9	19.4	26.5	14.8	13.4	12.6	14.0	15.4	14.0	100	60	94	85	9.0	8.1	6.6	--	--	--	--	--	1.5	00.0	12.2	06.2										
14	18.1	26.2	19.0	20.6	27.0	17.5	16.5	15.1	12.4	15.2	14.2	96	46	92	79	6.7	8.9	--	--	--	--	--	--	1.7	00.0	16.1	06.2										
15	18.6	24.0	18.8	20.0	25.9	18.0	17.0	14.7	16.0	15.7	15.5	92	71	96	86	7.0	6.3	1.8	7.1	0.6	7.7	1.2	0.0	1.3	06.1	00.0	10.2										
16	17.2	24.9	18.8	19.9	26.0	16.6	16.4	14.4	15.4	14.7	14.7	96	62	94	85	10.0	7.8	--	--	--	--	--	--	1.2	00.0	00.0	10.3										
17	18.2	25.6	18.8	20.4	26.3	17.0	15.5	15.1	12.3	15.4	14.3	96	50	94	80	8.3	6.9	--	--	--	--	--	--	1.5	00.0	16.1	06.1										
18	18.0	24.9	18.9	20.2	26.3	17.7	15.7	15.2	14.0	15.5	14.9	98	60	95	84	9.0	6.8	--	--	--	--	--	--	1.7	00.0	12.1	10.2										
19	16.2	24.4	18.9	19.8	25.9	15.0	13.5	13.9	13.5	14.2	13.9	100	56	90	82	8.3	8.4	--	--	--	--	--	--	1.8	00.0	06.2	06.3										
20	15.0	22.2	17.8	18.2	25.0	14.3	12.0	12.8	15.0	14.2	14.0	100	74	93	89	7.3	5.8	--	0.6	--	--	--	--	1.4	06.1	12.1	10.2										
21	15.4	23.4	17.9	18.6	25.2	14.0	11.7	12.6	13.3	13.7	13.2	96	63	90	83	8.7	6.4	--	--	--	--	--	--	1.7	00.0	16.1	06.2										
22	17.2	24.1	18.1	19.4	25.0	16.5	15.0	14.4	12.7	14.5	13.9	98	56	93	82	8.3	6.6	--	--	--	--	--	--	1.6	00.0	12.1	06.1										
23	17.8	24.4	18.7	20.2	26.4	17.0	16.5	15.4	10.4	15.5	13.8	100	43	96	79	9.0	5.4	--	--	--	--	--	--	1.7	00.0	02.1	06.1										
24	18.4	25.2	19.1	20.4	26.6	16.7	14.6	15.0	11.6	15.0	13.9	94	46	90	77	7.7	5.9	--	--	--	--	--	--	2.0	00.0	10.2	06.2										
25	18.4	25.6	18.9	20.4	25.9	18.0	16.9	14.5	12.3	14.4	13.7	92	50	89	77	9.3	2.6	--	--	--	--	--	--	1.9	00.0	12.2	00.0										
26	17.2	22.4	17.7	18.8	24.0	16.5	15.2	14.1	13.4	14.8	14.1	96	65	97	86	9.2	3.0	--	--	--	--	--	--	1.8	00.0	06.2	06.1										
27	15.0	25.2	18.4	19.2	25.7	13.4	10.7	12.5	12.4	15.4	13.4	98	51	96	82	8.7	5.9	--	--	--	--	--	--	1.3	00.0	06.2	00.0										
28	18.2	25.6	19.6	20.8	25.9	17.2	16.0	15.2	12.8	15.4	14.8	97	56	90	81	8.3	6.3	--	0.1	--	--	--	--	2.8	00.0	10.1	10.3										
29	18.4	22.9	18.0	19.8	27.1	17.0	15.3	14.5	14.7	14.8	14.7	92	70	90	84	8.7	5.6	--	1.0	0.1	1.1	1.6	10.1	1.6	10.1	14.1	06.1										
30	18.2	23.8	18.8	19.9	25.4	17.5	16.5	14.5	13.3	14.6	14.1	93	60	90	81	9.0	6.0	--	--	--	--	--	--	1.8	00.0	12.1	06.1										
31	18.2	24.6	18.4	19.9	25.9	17.0	16.7	14.0	13.1	13.9	13.7	90	56	88	78	8.7	5.0	--	--	0.1	0.1	1.7	10.1	1.7	10.1	14.2	06.1										
MED.	17.4	24.7	18.6	19.8	26.0	16.4	15.0	14.3	13.3	14.8	14.1	96	57	92	82	8.6	6.1	0.5	0.3	0.2	1.0	1.5	--	--	--	--	--	--	--	--	--						

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					SOLARIDAD	SOLARIDAD	PRECIPITACION M.M					EVAPORACION					VIENTOS				
	7	14	20	MED.	MAX.	MIN.	14	20	MED.	14	20	7	14	20	MED.			7	14	20	TOTAL	7	14	20	TOTAL	7	14	20	TOTAL			
1	17.4	24.5	18.6	19.8	26.3	15.0	14.0	13.6	15.5	14.4	9	9	9	83	8.7	5.9	--	--	1.2	1.2	0.0	12.2	0.2	1.2	0.0	12.2	0.2					
2	17.8	21.9	17.3	18.6	24.1	15.8	14.1	14.4	13.6	13.9	14.0	9	70	9	86	9.0	2.9	--	--	5.2	1.2	0.0	12.2	0.2	1.2	0.0	12.2	0.2				
3	15.4	23.3	18.2	18.8	25.9	14.5	12.9	14.2	13.1	13.4	9	62	84	81	8.7	5.7	--	--	1.8	0.8	0.0	12.3	0.2	1.8	0.0	12.3	0.2					
4	17.4	22.8	17.3	18.7	24.0	15.0	13.7	12.5	14.4	13.5	9	60	98	83	8.7	2.8	--	--	0.8	0.8	0.0	0.0	0.0	0.8	0.0	0.0	0.0					
5	16.8	24.5	18.6	19.6	26.4	15.9	14.1	13.8	13.9	15.2	14.3	9	60	9	83	8.0	4.7	--	--	1.2	0.0	0.0	0.0	0.8	1.2	0.0	0.0	0.8				
6	18.0	24.9	18.0	19.7	25.3	16.3	14.2	14.7	11.8	13.1	13.2	9	50	85	77	8.0	6.0	--	--	2.0	0.0	0.0	0.0	0.8	2.0	0.0	0.0	0.8				
7	13.8	25.4	18.2	18.9	26.7	12.9	11.0	11.9	12.7	15.1	13.2	100	92	96	83	7.7	8.8	--	--	2.4	0.0	0.0	0.0	0.8	2.4	0.0	0.0	0.8				
8	17.2	21.0	17.8	18.6	24.9	17.0	15.7	13.5	14.3	12.3	13.4	89	77	80	82	9.3	2.6	--	--	0.2	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.0				
9	13.2	23.3	17.6	17.9	25.6	12.1	10.5	11.4	11.2	13.0	11.9	100	92	86	79	7.3	4.8	--	--	0.2	0.2	1.6	0.0	0.2	1.6	0.0	0.2	0.0				
10	16.5	25.9	18.7	20.0	26.7	16.1	14.6	13.2	11.4	14.7	13.1	9	46	91	77	8.0	7.1	--	--	3.5	6.5	2.0	0.0	12.3	10.1	2.0	0.0	12.3	10.1			
11	17.0	26.4	18.2	20.0	27.0	14.3	12.0	14.6	13.0	14.9	14.2	100	90	95	82	9.0	7.6	--	--	2.4	0.0	0.0	0.0	0.8	2.4	0.0	0.0	0.8				
12	17.2	25.2	18.8	20.0	25.6	15.0	14.0	13.7	12.1	14.6	13.5	90	50	78	8.7	9.0	3.0	--	2.0	17.6	2.4	0.0	12.2	10.3	2.0	0.0	12.2	10.3				
13	17.0	25.4	17.7	19.4	26.2	14.5	13.4	13.2	13.5	14.3	13.7	91	56	97	81	8.0	9.8	--	--	1.8	0.0	10.2	10.2	1.8	0.0	10.2	10.2	1.8				
14	17.0	25.6	18.1	19.7	26.3	16.0	15.5	13.7	13.4	14.5	13.9	9	54	93	80	9.0	9.3	--	--	0.5	1.3	0.0	10.1	0.0	0.5	1.3	0.0	10.1	0.0			
15	18.2	23.9	18.4	19.7	24.3	17.5	16.6	14.8	12.2	15.3	14.1	9	56	96	82	10.0	0.5	1	0.5	--	1.4	0.0	12.2	0.0	1.4	0.0	12.2	0.0				
16	18.2	24.8	18.8	20.2	25.0	17.3	16.7	15.1	13.0	15.4	14.5	9	56	9	82	9.0	4.4	--	--	3.1	1.6	0.0	12.2	0.8	3.1	1.6	0.0	12.2	0.8			
17	17.2	24.4	18.5	19.6	26.2	16.0	14.5	13.9	12.9	15.1	14.0	9	56	9	81	8.0	7.4	--	--	3.2	1.6	0.8	10.2	10.3	3.2	1.6	0.8	10.2	10.3			
18	18.9	21.9	18.0	19.2	24.0	17.3	16.0	14.6	12.1	13.8	13.5	90	62	90	81	7.3	6.6	3.1	0.1	1.2	0.0	16.1	10.1	1.2	0.0	16.1	10.1	1.2				
19	16.0	20.2	17.4	17.8	24.4	15.3	13.9	13.7	15.1	14.0	14.3	100	85	94	93	8.7	2.2	3.1	1.4	0.3	1.7	2.0	0.0	16.1	2.0	0.0	16.1	10.3				
20	16.4	24.8	18.8	19.7	26.3	15.0	14.5	12.7	9.4	14.6	12.2	91	40	90	7	7.0	7.0	--	--	2.4	0.0	12.2	10.3	2.4	0.0	12.2	10.3	2.4				
21	17.4	24.8	18.2	19.6	26.0	15.5	13.5	14.2	11.8	13.3	13.1	96	50	85	77	9.0	6.5	--	--	2.2	0.0	16.2	10.2	2.2	0.0	16.2	10.2	2.2				
22	16.8	26.8	18.4	20.1	27.6	16.0	14.5	14.4	10.5	15.1	13.3	100	40	95	78	8.0	7.7	--	--	2.0	0.0	14.2	10.2	2.0	0.0	14.2	10.2	2.0				
23	18.6	25.8	17.6	19.9	28.1	17.0	15.5	15.3	14.0	13.5	14.3	95	56	90	80	7.0	6.3	--	--	2.2	0.8	10.2	10.2	2.2	0.8	10.2	10.2	2.2				
24	16.5	26.8	19.6	20.6	26.2	14.7	13.8	14.2	13.2	14.0	13.8	100	90	94	81	6.3	9.2	--	--	2.2	0.8	10.2	10.2	2.2	0.8	10.2	10.2	2.2				
25	19.4	25.6	18.4	20.4	26.3	18.0	17.5	14.3	13.6	13.2	13.7	85	56	84	75	7.3	7.5	--	--	0.7	2.0	0.0	12.2	0.8	0.7	2.0	0.0	12.2	0.8			
26	17.2	25.8	18.6	20.2	26.7	16.0	14.4	14.8	14.5	15.0	14.8	100	90	93	84	7.3	6.9	--	--	1.2	1.0	0.0	0.0	0.8	1.2	1.0	0.0	0.0	0.8			
27	18.0	20.8	17.2	18.3	21.4	17.6	17.0	14.7	13.8	14.7	14.4	95	75	96	89	10.0	--	0.7	--	7.9	1.4	0.0	0.0	0.8	7.9	1.4	0.0	0.0	0.8			
28	16.0	22.7	17.6	18.5	25.0	15.8	15.0	13.7	10.1	13.5	12.4	100	40	90	79	7.7	2.6	7.9	1.7	3.1	1.2	0.0	0.0	3.1	1.2	0.0	0.0	0.0				
29	17.0	22.6	17.3	18.6	23.3	16.5	15.5	13.5	13.0	14.4	13.6	93	64	98	85	8.0	1.4	--	--	6.6	1.0	0.0	0.0	0.8	6.6	1.0	0.0	0.0	0.8			
30	16.8	23.2	17.2	18.6	24.0	15.8	15.0	13.8	10.9	14.8	13.2	96	51	100	92	7.7	2.3	3.5	--	0.3	1.0	0.0	0.0	0.8	0.3	1.0	0.0	0.0	0.8			
31																																
-MED.	17.0	24.2	18.1	19.4	25.6	15.8	14.5	13.9	12.7	14.3	13.6	95	56	92	81	8.3	5.5	14.2	0.4	0.2	1.9	--	--	1.7	--	--	--	--				

ESTACION Pastreño MES Octubre AÑO 1967 $\varphi = 30^{\circ} 48' N$ $\lambda = 78^{\circ} 33' W$ GR - ALTURA 1,400 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					SOLAR HORAS	PRECIPITACION M. M.			VIENTOS				
	7	14	20	MED.	MAX. MIN.	M. NIV. SUELO	7	14	20	MED.	7	14	20	MED.	7		14	20	7	14	20			
1	17.4	25.8	16.0	19.8	26.1	15.5	15.0	15.0	10.9	14.7	13.5	100	44	56	80	2.4	—	—	12.8	1.2	00.0	16.2	00.0	
2	17.0	22.8	17.4	18.6	24.4	16.4	16.0	14.0	12.0	13.3	13.1	96	38	90	81	8.0	2.7	12.8	12.3	1.0	08.2	10.2	00.0	
3	17.4	26.0	16.4	19.0	27.0	15.0	15.0	13.6	10.0	14.2	12.6	91	40	96	76	6.0	9.6	0.1	—	1.8	00.0	00.0	08.1	
4	16.4	25.2	18.2	19.5	26.0	14.5	13.0	13.4	13.3	15.1	13.9	96	50	96	82	6.3	9.7	—	—	2.2	00.0	12.2	10.3	
5	16.0	24.2	18.6	19.4	26.2	15.9	15.0	13.7	13.5	14.5	13.9	100	60	91	84	8.7	5.6	—	—	1.6	00.0	10.2	10.3	
6	17.3	24.4	18.8	19.6	26.2	15.5	14.0	14.8	13.7	15.0	14.5	100	60	93	84	7.7	7.8	—	—	2.0	00.0	12.2	10.2	
7	18.4	24.1	18.6	19.5	25.4	17.5	16.5	14.3	15.9	16.0	15.5	93	80	90	77	4.9	—	—	—	2.7	0.4	3.4	00.0	08.1
8	17.8	24.3	18.2	19.8	25.4	17.0	15.6	14.4	12.6	13.1	13.4	94	53	84	77	8.3	7.5	0.3	0.1	—	1.7	1.8	00.0	00.0
9	16.8	20.0	17.0	17.7	23.0	15.7	15.0	13.8	13.1	14.6	13.8	96	75	100	90	9.7	0.8	1.6	—	7.4	9.4	1.1	07.0	06.1
10	15.2	24.9	17.4	18.7	25.4	15.0	14.4	13.0	11.8	14.6	13.1	100	50	98	83	8.3	3.2	2.0	0.6	4.0	5.3	1.0	00.0	06.1
11	17.2	19.8	18.2	18.4	25.4	15.7	15.0	14.1	15.1	14.9	14.7	96	88	95	93	9.3	3.5	0.7	1.0	0.5	3.0	0.8	10.1	08.3
12	17.6	21.7	17.3	18.5	22.0	17.0	16.1	14.5	13.6	14.0	14.0	96	70	95	87	9.7	0.4	1.5	—	—	0.6	00.0	08.2	00.0
13	17.9	25.6	18.6	20.2	25.7	15.6	14.9	15.0	14.3	15.6	15.0	98	58	98	85	8.3	6.8	—	—	—	—	—	—	—
14	17.8	23.2	18.5	19.5	25.4	17.0	16.0	14.4	16.6	15.1	15.4	94	78	94	89	9.3	4.4	—	—	3.3	1.4	10.1	12.2	00.0
15	18.4	25.8	18.0	20.0	26.2	17.5	16.5	14.6	13.7	14.7	14.3	93	55	95	81	9.7	3.6	—	—	—	—	—	—	—
16	18.4	25.2	18.5	24.2	25.6	16.7	15.0	15.1	13.3	14.2	14.2	96	55	89	80	7.3	8.7	—	—	—	—	—	—	—
17	18.0	25.6	18.8	20.3	26.5	17.5	16.0	14.7	13.6	15.0	14.4	95	55	93	81	9.0	8.1	—	—	—	—	—	—	—
18	17.0	23.6	18.0	19.2	25.7	16.6	16.0	14.6	17.9	14.9	15.8	100	82	96	93	9.7	4.6	12.0	5.6	—	47.8	1.2	00.0	00.0
19	16.8	21.4	17.0	18.0	21.6	16.0	15.5	13.6	11.5	13.8	13.0	96	60	95	83	9.0	0.3	42.2	0.2	—	0.2	0.8	00.0	10.1
20	16.4	23.5	18.1	19.0	25.8	15.0	14.0	13.7	14.4	14.9	14.3	98	66	96	87	9.7	7.0	—	—	—	—	—	—	—
21	16.2	19.2	16.9	17.6	23.8	17.2	16.2	14.9	15.3	13.9	14.7	95	92	98	95	10.0	0.6	—	—	—	—	—	—	—
22	16.2	20.6	16.1	18.2	25.3	14.5	13.9	13.9	16.7	13.1	14.6	100	92	96	96	10.0	2.9	—	—	—	—	—	—	—
23	17.8	23.6	17.4	19.0	25.0	17.4	16.5	14.6	16.5	14.2	14.1	95	62	95	84	9.7	7.3	2.6	1.1	0.4	6.7	1.6	00.0	12.2
24	16.8	22.4	17.4	18.5	23.5	16.5	15.3	13.8	13.6	13.7	13.7	96	66	92	85	9.3	3.6	5.2	0.6	—	0.6	1.3	00.0	10.3
25	15.6	24.6	18.2	19.2	25.4	13.8	12.0	13.3	12.6	14.2	13.4	100	54	92	82	8.0	4.9	—	—	—	—	—	—	—
26	17.2	24.2	17.7	19.1	24.9	15.5	15.0	13.4	13.5	14.6	13.8	93	60	95	83	8.7	6.4	7.1	—	1.7	2.2	1.6	00.0	10.1
27	16.7	23.0	17.6	19.0	24.6	16.0	15.6	13.9	14.9	14.6	14.5	94	70	95	86	9.3	2.2	0.5	—	—	—	—	—	—
28	18.2	19.5	18.2	18.6	25.0	15.7	15.0	13.1	14.8	14.2	14.0	84	88	91	88	9.3	3.5	—	—	—	—	—	—	—
29	17.0	24.8	18.6	19.8	25.4	16.5	14.0	14.6	14.0	12.9	13.8	100	60	90	93	9.0	5.9	—	—	—	—	—	—	—
30	16.8	15.6	17.4	17.8	21.6	15.5	15.6	13.2	13.7	14.0	13.8	96	80	94	90	9.3	0.4	—	—	—	—	—	—	—
31	16.2	21.0	16.7	17.6	21.3	16.0	15.5	13.3	13.0	13.4	13.2	96	70	93	86	9.7	0.2	16.7	2.2	0.3	2.7	0.4	08.1	10.2
MED.	17.2	23.2	17.9	19.0	24.8	16.1	15.1	14.1	13.8	14.4	14.1	96	68	94	85	8.8	4.5	3.4	2.1	0.6	6.1	1.3	—	—

ESTACION Restrepo MES Noviembre AÑO 19 67 $\varphi = 3^{\circ} 40' N$ $\lambda = 76^{\circ} 37' W$ GR - ALTURA 1.400 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M					EVAPORACION					VIENTOS			
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	20	7	14	20	7	14	20	7	14
1	16.2	24.6	17.8	19.1	25.3	14.5	13.3	11.7	13.7	12.9	96	90	90	79	9.0	0.2	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	14.8	24.9	17.9	18.9	25.6	13.0	12.2	13.0	15.5	13.6	97	95	95	82	7.7	0.5	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	17.8	21.2	17.6	18.6	24.0	16.2	14.4	13.7	14.4	14.2	95	73	95	88	8.0	—	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	18.0	22.8	17.9	19.2	23.8	18.5	14.9	12.5	14.4	13.9	95	80	94	83	10.3	—	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	14.8	24.9	17.9	18.9	25.8	13.6	11.7	12.4	13.6	14.5	96	96	95	84	7.0	—	—	—	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	16.2	25.4	18.4	20.1	26.3	15.5	14.5	12.9	14.6	14.0	93	53	93	80	8.0	—	—	—	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	18.0	24.4	18.8	20.0	25.2	17.0	16.0	14.7	13.7	15.3	95	61	95	84	9.3	—	—	—	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	18.0	22.8	18.3	19.4	23.9	17.0	16.5	14.9	14.7	14.8	96	70	94	87	9.7	—	—	—	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	18.0	22.0	18.5	19.2	23.9	16.0	15.0	14.6	13.8	14.5	94	70	92	85	9.7	—	—	—	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	17.3	24.9	18.4	19.8	25.4	16.4	14.4	14.0	14.6	14.3	98	60	93	84	9.0	0.4	—	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	18.4	25.6	18.5	20.2	26.9	17.0	18.5	15.1	15.2	14.6	95	62	92	83	8.0	3.1	—	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	18.3	21.5	18.5	19.2	23.9	16.9	16.0	15.4	15.7	15.8	96	82	96	93	9.0	—	—	—	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	18.8	20.0	16.6	17.5	20.0	17.0	16.5	15.7	14.7	14.3	96	95	100	97	9.0	—	—	—	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	16.8	21.2	17.6	18.3	23.0	16.0	15.1	13.8	15.1	14.5	96	80	96	91	8.0	—	—	—	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	17.8	22.2	18.2	19.1	23.2	16.5	15.9	14.7	15.0	14.8	96	74	94	88	9.7	—	—	—	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	18.0	21.8	17.6	18.8	25.0	17.0	16.4	14.1	13.9	14.5	92	71	96	86	9.3	—	—	—	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	15.0	23.8	18.4	18.9	25.2	14.0	13.0	12.5	14.7	15.3	98	66	96	87	8.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	18.2	24.2	17.8	19.5	24.4	17.2	16.2	15.1	14.3	14.7	94	70	92	85	8.0	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	17.4	22.9	18.0	19.0	24.0	16.5	15.5	14.0	14.7	14.6	94	70	94	86	9.0	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	17.6	21.2	17.4	18.4	22.5	16.5	16.0	14.2	13.2	13.7	94	70	92	85	9.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	15.6	21.0	17.6	18.0	22.0	15.5	15.0	12.8	13.0	14.0	96	70	93	86	9.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	16.6	23.6	17.6	18.8	23.9	18.0	15.5	13.6	12.9	14.0	96	60	93	83	8.3	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	17.4	19.2	16.5	17.4	22.5	16.5	15.5	14.0	15.0	13.6	14.2	94	90	97	94	9.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	15.4	22.8	16.6	17.8	23.4	14.5	14.0	12.6	13.6	12.2	12.8	96	65	96	82	8.3	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	13.8	23.4	17.6	18.1	24.0	12.6	11.5	11.3	12.8	13.5	12.5	96	60	90	82	8.0	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	16.9	22.3	17.8	18.7	23.8	16.7	15.8	13.8	12.6	13.7	13.4	96	64	90	83	9.3	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	16.9	22.6	17.0	18.4	23.2	16.5	15.5	12.9	12.7	14.0	13.2	90	62	96	83	9.0	0.1	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	16.2	22.2	17.6	18.4	23.3	15.5	15.0	12.0	14.1	14.4	13.5	94	70	95	88	9.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	16.2	22.0	17.3	18.2	23.6	15.0	14.1	13.4	13.5	13.9	13.6	97	66	94	86	7.7	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	16.4	24.1	18.9	20.1	26.2	17.5	16.5	15.1	14.3	14.9	14.8	95	64	92	8.	9.3	—	—	—	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	17.0	22.8	17.8	18.9	24.1	15.9	15.1	13.9	13.8	14.4	14.0	95	67	94	85	8.8	2.7	1.6	0.7	4.9	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MED																															

Precipitacion total 148.3 mm.

ESTACION Restrepo MES Diciembre AÑO 1967 $\varphi = 3^{\circ} 48' N$ $\lambda = 76^{\circ} 57' W$ GR - ALTURA 1,400 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBOSIDAD	HORAS SOLARES	PRECIPITACION M.M						EVAPORACION	VIENTOS		
	MED.		MAX.		MIN.		MED.		MAX.		MIN.		MED.		MAX.		MIN.				MED.		TOTAL		7	14		20		
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20							
1	18.3	23.8	18.2	19.6	25.0	17.5	10.2	13.9	15.1	13.1	65	53	96	75	8.0	4.9	-	-	-	-	-	-	-	0.8	0.0	14.1	00.0			
2	18.5	23.9	18.2	20.2	26.3	16.1	15.2	14.0	15.4	14.9	95	56	99	83	9.7	2.9	-	-	-	-	-	-	-	1.0	0.0	10.1	10.1			
3	19.3	25.8	18.8	20.7	26.3	17.8	17.0	14.9	14.7	15.2	96	60	91	82	8.7	7.6	-	-	-	-	-	-	-	1.4	0.0	08.2	08.1			
4	17.4	25.8	18.7	20.1	26.3	16.9	15.0	14.6	13.6	15.7	98	55	96	83	8.0	9.4	-	-	-	-	-	-	-	1.4	0.0	10.2	00.0			
5	18.0	25.6	18.6	20.2	25.9	17.5	15.2	14.4	15.3	15.0	98	60	95	84	8.0	6.6	-	-	-	-	-	-	-	1.8	0.0	12.2	00.0			
6	18.0	24.9	17.4	19.4	25.3	17.4	16.5	14.6	14.7	14.2	14.5	63	63	95	84	7.7	6.0	-	-	-	-	-	-	1.3	0.0	10.2	00.0			
7	17.2	24.9	18.6	19.8	26.2	15.5	14.5	13.9	14.4	14.4	94	62	93	83	8.7	7.5	-	-	-	-	-	-	-	1.5	0.0	10.1	08.2			
8	18.2	26.3	18.9	20.6	26.8	17.7	17.0	15.2	14.3	14.3	14.6	97	56	88	80	8.3	7.3	-	-	-	-	-	-	1.2	0.0	10.2	08.2			
9	19.1	24.9	18.2	20.1	25.9	18.2	17.1	16.1	13.2	14.0	14.4	96	56	90	81	9.0	7.0	-	-	-	-	-	-	1.8	0.0	14.2	10.2			
10	17.8	23.9	19.3	20.6	26.7	17.4	16.5	14.7	13.7	15.1	14.4	95	55	91	81	9.3	6.7	-	-	-	-	-	-	2.1	1.4	0.0	10.2	10.2		
11	18.0	23.0	17.3	18.9	23.0	17.7	17.0	14.6	14.5	14.6	14.6	94	68	97	86	10.0	0.1	2.1	1.5	10.5	15.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	16.0	23.0	17.6	18.6	23.7	15.6	15.0	13.2	12.6	14.4	13.4	97	60	95	84	9.3	3.4	3.9	0.2	0.2	0.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0		
13	16.8	24.0	17.7	19.0	25.2	16.0	15.4	14.4	13.5	14.7	14.2	100	60	96	85	8.3	7.7	0	-	-	-	1.2	0.0	0.0	0.0	0.0	0.0	0.0		
14	17.8	23.8	19.1	20.0	25.2	17.4	16.4	14.7	13.9	14.7	14.4	95	63	88	82	8.3	4.8	-	-	-	-	1.4	0.0	0.0	0.0	0.0	0.0	0.0		
15	17.8	17.8	15.8	16.8	19.2	17.5	16.5	13.8	13.9	13.2	13.6	91	92	98	94	10.0	-	1.5	3.9	-	-	1.5	1.4	0.0	0.0	10.1	00.0			
16	14.8	24.8	18.1	19.0	25.4	13.6	13.0	12.1	13.0	14.1	13.1	96	55	92	81	8.3	7.6	-	-	-	-	1.0	0.0	0.0	0.0	10.2	10.2			
17	17.2	23.9	18.5	20.0	27.0	16.0	15.3	13.9	11.2	15.1	13.4	94	45	94	78	8.3	7.3	-	-	-	-	1.3	0.0	0.0	0.0	0.0	0.0	0.0		
18	17.6	23.2	18.7	19.6	25.2	16.7	16.0	14.5	13.3	14.6	14.1	96	62	90	83	7.7	7.2	-	-	-	-	1.0	0.0	0.0	0.0	10.1	08.1			
19	16.1	25.3	18.9	19.8	25.9	15.8	15.0	13.9	13.3	14.6	13.9	100	55	90	82	6.3	9.3	-	-	-	-	1.4	0.0	0.0	0.0	12.2	08.2			
20	17.1	23.9	18.0	19.2	25.1	16.4	15.7	14.2	14.2	14.0	14.1	98	64	91	84	7.7	4.9	-	-	-	-	1.4	0.0	0.0	0.0	12.2	00.0			
21	17.5	23.9	18.3	19.0	24.9	16.5	15.6	14.9	14.8	14.0	14.6	96	76	90	88	9.3	3.3	-	-	-	-	0.8	0.0	0.0	0.0	12.1	08.1			
22	16.6	23.7	18.6	19.4	25.0	14.8	14.0	13.6	13.9	13.4	13.6	95	63	84	81	8.0	4.3	0.1	-	-	-	1.6	1.8	0.0	0.0	10.1	00.0			
23	16.9	25.4	18.6	19.9	25.9	16.1	15.4	14.2	13.6	14.4	14.1	99	56	90	82	8.3	7.5	-	-	-	-	1.0	0.0	0.0	0.0	0.2	0.0	0.0		
24	16.9	18.9	15.9	16.9	19.8	16.5	15.7	13.6	13.6	13.1	13.5	96	64	96	92	10.0	-	16.7	6.6	6.7	15.3	0.4	0.0	0.0	0.0	08.2	10.1			
25	13.9	22.8	17.6	18.0	23.2	13.4	12.5	11.7	13.0	14.2	13.0	98	64	94	85	8.0	6.2	-	-	-	-	0.2	0.5	0.7	0.6	0.1	0.2	0.1		
26	16.6	22.5	18.3	18.9	23.9	18.0	16.0	13.9	12.2	14.0	13.4	98	60	90	83	8.7	2.8	-	-	-	-	-	-	-	-	0.1	0.1	0.1		
27	17.6	24.3	18.8	19.9	25.3	16.5	15.8	14.2	14.4	15.7	14.8	94	64	96	85	9.0	7.3	-	-	-	-	0.2	-	-	1.0	0.0	10.2	08.3		
28	17.3	20.9	17.6	18.4	21.9	16.5	14.9	13.9	12.8	13.8	13.5	94	70	92	85	9.7	1.3	-	-	-	-	0.4	0.5	1.1	0.6	0.1	10.1	00.0		
29	17.0	22.9	18.2	19.1	23.9	15.9	15.1	14.0	12.7	14.0	13.6	96	61	90	82	9.3	4.2	0.2	0.1	-	-	0.1	-	-	0.1	0.0	12.2	08.3		
30	15.4	23.2	17.8	18.6	23.9	14.9	13.6	13.1	12.8	13.7	13.2	100	60	90	83	7.3	6.8	-	-	-	-	-	-	-	1.2	0.0	10.2	08.3		
31	16.2	23.6	17.9	18.9	23.8	15.6	15.0	13.3	13.1	13.8	13.4	96	60	90	82	6.3	7.8	-	-	-	-	-	-	-	1.0	0.0	0.8	0.1		
MED.	17.2	23.8	18.1	19.3	24.7	16.4	14.0	13.6	14.4	14.0	14.0	95	62	92	83	8.5	5.5	1.7	0.5	0.6	2.8	1.1	--	--	--	--	--	--		

Precipitacion total : 87.8 m.m.

RESUMEN MENSUAL Y ANUAL

ESTACION: RESTREPO

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS						Humedad Relativa			T del vapor			Eva-porción	PRECIPITACION									
	Med. Max.	D. Min. D.	Max.	Min.	Med.	Min.	Med.	Max.	Min.	Med.	Max.	Min.	Med.	Abs.		Abs.	7	14	20	Suma	Dias Iluv.	Max. D.			
Enero	16.5	23.8	18.0	19.1	24.8	15.7	26.8	19	13.5	24.6	97	61	91	83	52	8.7	3.7	1.1	10.8	14.1	1.5	26.4	9	9.4	22
Febro	16.6	23.6	18.2	19.1	25.1	15.6	26.4	Y	12.9	13	96	62	91	83	49	8.7	5.5	1.5	26.8	19.5	7.8	54.1	15	15.5	21
Marzo	16.4	23.3	18.2	19.3	25.3	15.2	27.3	5	10.5	19	96	56	91	81	48	8.4	6.2	1.4	24.8	13.9	9.2	57.9	11	14.3	15
Abril	17.1	24.9	18.6	19.8	26.1	16.0	27.9	2	11.0	22	96	57	92	82	45	8.3	5.5	1.5	49.9	23.1	29.5	102.5	16	25.5	29
Mayo	17.5	23.6	18.6	19.6	25.3	16.4	27.8	26	14.5	26	97	67	96	86	45	8.8	4.2	1.0	72.9	33.6	48.8	155.3	19	43.7	12
Junio	16.6	23.5	18.1	19.1	24.9	15.7	26.4	30	12.5	9	97	64	94	85	50	8.8	5.4	1.1	15.8	31.7	7.4	54.9	22	13.1	1
Julio	16.8	24.4	18.4	19.5	25.7	15.6	28.5	7	12.0	18	96	60	91	83	40	8.8	6.2	1.3	18.7	16.6	44.8	80.1	22	30.7	16
Agsto	17.4	24.7	18.6	19.8	26.0	16.4	27.4	Y	13.4	27	96	57	92	82	40	8.6	6.1	1.5	15.0	10.2	5.6	30.8	12	11.2	12
Spbre	17.0	24.2	18.1	19.4	25.6	15.8	28.2	24	12.1	9	96	56	92	81	40	8.3	5.5	1.7	26.9	13.4	6.5	56.8	16	17.6	13
Oebre	17.2	23.2	17.9	19.0	24.8	16.1	27.0	3	13.6	25	96	66	94	85	40	8.8	4.5	1.3	105.3	63.9	18.3	187.7	21	47.8	18
Nvbre	17.0	22.8	17.8	18.9	24.1	15.9	26.3	6	12.6	25	96	67	94	85	50	8.8		1.2	80.5	46.6	21.4	148.3	17	28.6	23
Dcbre	17.2	23.8	18.1	19.3	24.7	16.4	27.0	Y	13.4	25	96	62	92	83	45	8.5	5.5	1.1	51.5	16.1	20.2	87.8	14	28.1	10
MED. ANUAL	16.9	23.9	18.2	19.3	25.2	15.9	27.3	-	12.7	-	96	61	92	83	4.5	8.6	5.3	1.3	43.2	25.2	18.4	86.8	194	24.8	-

Precipitación total : 1042.6

Precipitación máxima : 47.8 X-18

Dias lluviosos : 194

MESES	PRECIPITACION												TEMPERATURAS												
	7 horas más de			14 horas más de			20 horas más de			Total más de			Min. abajo de 15°C	Max. arriba de 25°C	Max. arriba de 27°C										
	0-1	1-0	100	200	500	0-1	1-0	100	200	500	0-1	1-0	2-5	5-10	10-200	200	500	de 17°C	de 23°C	de 27°C					
Enero	3	2	—	—	—	4	—	—	—	—	3	1	—	—	—	—	9	7	2	2	10	4	3		
Febrero	7	5	1	—	—	11	5	—	—	—	5	3	—	—	—	—	15	9	8	3	1	—	10	3	2
Marzo	7	4	1	—	—	8	3	—	—	—	1	1	—	—	—	—	11	8	6	10	2	2	16	10	2
Abril	11	9	1	1	—	6	4	1	—	—	6	3	1	1	—	—	16	12	6	5	4	3	8	11	1
Mayo	7	4	2	2	—	13	9	—	—	—	8	4	2	2	—	—	19	13	8	4	4	4	3	8	1
Junio	8	2	1	—	—	10	7	—	—	—	11	3	—	—	—	—	22	12	7	4	2	—	11	4	3
Julio	10	6	—	—	—	10	5	—	—	—	11	3	1	1	—	—	22	10	6	5	2	1	12	8	—
Agosto	5	3	—	—	—	5	3	—	—	—	6	1	—	—	—	—	12	6	3	3	1	—	6	15	—
Septiembre	7	6	1	—	—	8	5	—	—	—	7	2	—	—	—	—	16	10	7	7	1	—	8	7	1
Octubre	14	10	4	1	—	15	11	2	—	—	9	4	—	—	—	—	21	19	17	11	6	2	5	8	7
Noviembre	13	7	4	1	—	11	6	1	1	—	7	2	1	—	—	—	17	12	10	7	—	2	7	8	4
Diciembre	6	4	2	1	—	9	4	—	—	—	7	3	1	—	—	—	14	9	5	4	4	1	4	11	4
SUMA ANUAL	98	62	17	6	—	110	66	4	1	—	81	30	6	4	—	194	127	76	61	33	13	100	97	26	26

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	2	2	1	2	2	1	—	2	2	—	1	1	—	—	—	1	—	—	—	—	—	9
Febrero	4	3	1	1	—	4	2	4	2	—	1	2	2	7	4	2	—	—	—	—	2	2	—	—	—	17
Marzo	1	3	2	2	2	3	4	4	5	5	1	3	2	1	—	—	—	—	—	1	1	1	1	2	9	14
Abril	4	5	2	3	5	7	7	5	1	2	—	1	2	4	4	2	1	1	1	2	2	3	4	2	2	18
Mayo	3	3	4	3	3	4	3	6	2	1	1	1	2	7	7	3	1	1	1	3	4	1	2	2	2	21
Junio	1	—	—	2	2	2	2	3	3	2	4	3	3	5	3	2	1	3	4	1	2	2	2	2	2	20
Julio	—	2	2	2	3	6	1	5	2	—	1	—	3	5	2	6	1	—	—	2	1	2	2	1	—	13
Agosto	2	1	1	2	—	—	—	1	2	—	—	—	3	2	1	1	—	—	—	3	—	1	2	3	13	16
Septiembre	3	3	3	3	5	4	2	5	2	1	1	2	3	3	1	3	—	—	—	2	1	2	1	2	2	23
Octubre	7	5	4	5	7	8	6	6	3	2	1	7	8	4	3	3	1	3	1	3	4	5	4	7	21	21
Noviembre	6	5	6	7	6	3	4	2	3	4	2	3	6	6	4	1	1	4	4	4	4	2	5	7	21	13
Diciembre	1	2	3	2	2	2	3	4	1	4	2	3	3	2	2	2	3	3	2	2	1	1	2	2	2	19
SUMA ANUAL	23	33	23	31	38	46	36	49	27	22	16	20	36	50	33	27	12	20	21	19	25	21	29	31	194	

AÑO 1967

FRECUENCIA DE NUBOSIDAD BRILLO SOLAR Y VIENTOS

ESTACION BUSTREPO

MESES	NUBOSIDAD en décimos Bajo 30 Mós 80	BRILLO SOLAR Bajo 09 Mas 90	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
Enero	28	6	1	1	3	1	1	1	1	1	1	3	10	10	1	6	6	2	14	7	1	1	1	1	1	1	1
Febrero	25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Marzo	23	2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Abril	22	3	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mayo	28	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Junio	27	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Julio	26	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Agosto	25	2	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Septiembre	25	2	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Octubre	26	6	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Noviembre	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diciembre	25	3	4	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SUMA ANUAL	303	25	24	3	2	28	10	2	319	21	9	3	10	3	108	101	22	56	1	1	1	1	1	1	1	1	1

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol												Frecuencia sin sol											
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	1	2	3	6	3	5	8	10	7	2	1	1	31	27	17	7	6	11	6	9	9	10	15	28
Febrero	1	3	6	5	6	8	12	16	13	5	1	1	25	18	7	7	5	2	3	5	3	4	4	21
Marzo	3	8	10	17	6	7	15	20	18	10	1	1	26	16	10	3	2	4	5	5	3	4	4	16
Abril	1	9	8	7	4	7	8	13	11	6	1	1	25	10	8	6	5	4	6	4	5	8	7	19
Mayo	1	2	8	6	6	3	2	5	4	8	1	1	26	18	12	5	5	7	9	7	9	12	14	21
Junio	1	6	16	10	4	4	4	7	9	5	1	1	24	8	5	6	5	3	7	4	4	4	7	16
Julio	2	9	14	11	7	6	8	7	13	5	1	1	24	8	2	1	1	3	3	1	2	7	7	15
Agosto	1	9	13	12	7	4	9	11	11	7	1	1	23	11	1	3	1	2	3	1	4	1	5	18
Septiembre	1	9	9	14	8	5	9	9	9	10	1	1	25	15	6	4	3	4	7	5	6	8	6	14
Octubre	1	2	10	14	11	7	10	9	8	6	1	1	29	23	15	10	5	9	10	11	7	9	10	20
Noviembre	1	3	7	11	9	5	14	17	16	11	1	1	31	21	8	5	4	4	2	5	5	6	6	20
Diciembre	1	14	62	104	113	71	61	99	124	119	75	1	289	175	91	57	40	53	61	56	58	71	85	208

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: RESTREPO

AÑO: 1967

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION			MAXIMA				DURACION			MAXIMA. J		
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med.	5/m.	1/m.	Int. Max.	h. min.	m.m.	Int. Med.	5 min.	1 min.	(cabo.)
Enero	24.4	9	8	6	14	15.8	6:00	8:00	11:45	9.4	1:25	0.11	5.5	1.1	3:25	9.0	0.04	3.6	0.6	0.6	0.6
Febro	54.1	15	10	10	32	36.7	14:25	15:15	29:40	12.1	1:55	0.30	3.0	0.6	2:30	4.2	0.03	1.0	0.2	0.2	0.2
Marzo	57.9	11	14	9	23	21.0	10:40	20:05	30:45	16.5	4:35	0.08	1.5	0.3	4:45	2.8	0.01	0.2	—	—	—
Abril	102.5	16	20	22	42	52.7	13:05	24:25	37:30	23.8	1:00	0.40	6.1	1.2	3:15	9.7	0.05	0.6	0.1	0.1	0.1
Mayo	153.3	19	18	11	29	82.5	17:55	20:20	38:15	38.5	4:15	0.15	4.0	0.8	10:10	30.1	0.05	1.5	0.3	0.3	0.3
Junio	54.9	22	24	11	35	42.0	21:40	5:25	27:05	12.0	3:30	0.08	0.8	0.2	4:40	9.1	0.03	1.0	0.2	0.2	0.2
Julio	80.1	22	24	15	39	56.8	12:35	11:10	23:45	30.7	1:05	0.47	10.5	2.1	2:05	8.6	0.07	3.0	0.6	0.6	0.6
Agosto	30.8	12	12	11	23	11.2	4:30	8:10	12:40	10.9	1:55	0.08	3.6	0.7	1:55	10.9	0.08	3.6	0.7	0.7	0.7
Septre	56.8	16	18	15	33	18.1	12:15	19:40	31:55	10.1	1:55	0.08	2.0	0.4	3:50	7.6	0.03	1.0	0.2	0.2	0.2
Octbre	187.7	21	22	31	53	76.3	25:40	47:15	72:55	41.5	8:35	0.08	4.4	0.9	8:35	41.5	0.08	4.4	0.9	0.9	0.9
Novbre	148.3	17	26	24	50	68.4	25:35	38:30	65:05	26.1	9:00	0.04	2.5	0.5	9:00	26.1	0.04	2.5	0.5	0.5	0.5
Dobre	87.8	14	17	8	25	33.0	22:20	17:50	40:10	21.4	6:50	0.05	1.0	0.2	7:20	14.4	0.03	0.6	0.1	0.1	0.1
TOTALES	1,022.6	194	219	178	398	536.3	186:40	234:50	421:30	251.1	46:00	XX	XX	XX	61:30	172.0	XX	XX	XX	XX	XX

ESTACION La Cumbre MES Febrero AÑO 19 67 $\varphi = 30^{\circ} 31' N$ $\lambda = 78^{\circ} 32' W$ GR - ALTURA 1.580 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					BRILLO SOLAR	PRECIPITACION M.M.					EVAPORACION			VIENTOS				
	7		14		20		MED.		7		14		20		MED.		7		14		20		7		14		20		
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.		MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
1	15.9	21.9	17.6	18.2	22.8	15.0	13.5	13.6	14.4	13.8	100	70	95	88	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	15.4	22.9	17.4	18.3	23.5	14.8	13.1	13.8	14.2	13.7	100	66	96	87	7.5	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	15.1	21.9	16.9	17.5	22.0	14.8	13.0	14.2	14.8	14.0	100	76	100	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	16.1	19.3	16.4	17.0	20.0	15.9	13.3	13.3	13.4	13.3	96	80	96	91	3.7	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	14.9	21.0	16.8	17.4	22.0	14.4	12.1	13.1	13.1	12.8	96	71	91	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	15.0	22.2	17.0	17.8	23.5	14.8	12.3	12.0	14.0	12.8	96	60	96	84	4.8	10.9	7.9	-	-	-	-	-	-	-	-	-	-	-	
7	16.1	18.1	16.4	16.8	21.0	15.5	13.5	14.4	13.4	19.8	98	91	96	95	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	15.4	22.0	17.1	17.9	22.6	14.1	13.1	13.8	14.8	13.9	100	70	100	90	4.2	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	16.1	22.0	16.2	17.6	22.4	15.6	13.9	11.9	12.3	13.0	100	60	96	85	2.2	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	14.4	21.9	16.2	17.2	22.4	14.0	11.8	12.1	13.1	12.3	96	62	95	84	6.1	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	15.0	22.4	17.1	17.9	23.0	14.3	12.3	11.4	13.7	12.5	96	56	93	82	9.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	14.4	23.1	17.8	18.3	24.0	14.1	11.8	12.8	14.7	13.1	96	60	96	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	16.2	23.2	17.8	18.8	24.5	15.4	13.3	11.8	15.0	13.4	96	56	96	83	5.1	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	15.6	22.0	17.0	17.9	22.8	14.6	12.6	14.0	13.8	13.5	96	71	95	87	5.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	16.1	21.8	17.6	18.3	24.5	15.7	13.9	14.1	13.8	13.9	100	72	92	86	3.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	16.4	21.9	17.2	18.2	23.0	15.6	14.1	13.6	14.0	13.9	100	70	95	88	3.4	10.5	1.9	-	-	-	-	-	-	-	-	-	-	-	-
17	16.0	21.2	17.4	18.0	23.0	14.8	13.7	13.2	14.2	13.7	100	70	95	89	4.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	15.6	22.9	17.8	18.5	23.8	15.0	13.3	12.9	14.6	13.6	100	62	96	86	6.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	16.4	22.8	17.3	18.4	23.5	14.6	13.4	13.6	14.1	13.7	96	65	96	86	4.0	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-
20	15.0	19.9	17.2	17.3	22.4	14.9	12.8	14.2	13.4	13.5	100	83	91	91	2.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	16.1	20.6	16.1	17.2	22.4	15.8	13.5	14.5	13.3	13.8	98	80	96	91	2.3	7.3	1.2	-	-	-	-	-	-	-	-	-	-	-	-
22	15.9	19.9	16.8	17.4	23.3	14.9	12.8	15.6	14.4	14.1	96	90	100	96	1.8	0.2	0.1	1.4	1.6	-	-	-	-	-	-	-	-	-	
23	16.0	18.0	17.0	17.0	22.4	15.1	13.7	14.1	14.0	13.9	100	92	96	96	2.4	0.1	0.8	5.2	6.1	-	-	-	-	-	-	-	-	-	-
24	15.1	21.0	17.0	17.5	23.6	15.0	12.4	14.0	14.0	13.5	96	74	96	89	2.9	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-
25	16.0	21.0	16.6	17.6	22.0	15.6	13.0	12.3	13.8	13.0	96	66	96	86	7.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	15.4	22.3	18.0	18.4	22.4	14.9	12.6	12.5	14.5	13.2	96	62	93	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	15.6	23.0	17.6	18.4	24.5	14.1	12.8	11.8	14.2	12.9	96	56	94	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	17.2	22.0	16.7	18.2	22.5	16.4	14.4	13.8	13.9	14.0	98	70	97	88	2.1	2.2	0.1	2.0	2.1	-	-	-	-	-	-	-	-	-	-
29																													
30																													
31																													
MED.	15.6	21.5	17.1	17.8	22.9	15.0	13.1	13.3	14.0	13.5	98	70	96	88	4.2	1.4	0.9	0.7	3.0	-	-	-	-	-	-	-	-	-	-

ESTACION La Cumbre MES Marzo AÑO 1967 $\varphi = 3^{\circ}$ $\lambda = 76^{\circ}$ W.G.R - ALTURA 1,580 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.			EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX. MIN.	MINIMA SUFLE	7	14	20	MED.	7			14	20	TOTAL	7	14	20	7	14	20
1	15.6	21.9	16.8	18.8	22.8	14.9	12.8	13.6	15.0	13.8	96	70	93	86	3.3							
2	16.9	22.4	17.6	18.6	23.3	16.1	14.4	14.3	14.5	14.4	100	70	96	88	7.1							
3	17.0	22.1	17.9	18.7	23.3	16.8	14.6	13.4	14.5	14.2	100	66	95	87	3.7							
4	15.0	21.9	17.6	18.0	23.0	14.1	12.8	13.8	14.5	13.8	100	70	96	89	4.5							
5	15.0	22.3	17.6	18.1	23.3	15.0	12.8	12.0	14.4	13.1	100	60	95	85	8.7							
6	16.0	23.0	17.9	18.7	23.6	15.4	13.1	13.2	14.7	13.7	96	64	96	85								
7	17.0	21.0	16.0	17.5	22.2	16.0	13.8	13.1	13.5	13.5	95	71	98	88	4.7							
8	16.1	22.1	18.0	18.8	24.0	14.9	13.1	12.8	14.9	13.6	95	60	96	84	6.5							
9	17.1	19.9	16.0	17.2	20.5	16.8	14.1	13.9	13.0	13.7	96	80	95	90								
10	14.4	23.0	18.0	18.4	23.5	13.6	12.4	12.6	14.7	13.2	100	60	95	85	6.6							
11	17.6	22.0	17.0	18.4	23.0	16.9	15.2	13.8	14.0	14.3	100	70	96	89	4.7							
12	16.0	20.5	17.4	17.8	21.2	15.6	13.1	14.4	13.7	13.7	96	80	92	88	9.2	10.1						
13	15.0	23.0	18.0	18.5	24.0	14.6	12.3	13.2	14.7	13.4	96	64	95	85	5.9							
14	17.3	21.3	17.0	18.2	22.0	16.8	14.0	14.4	13.5	14.0	95	76	93	88	4.0							
15	16.0	21.0	17.6	18.0	23.0	15.9	13.1	13.0	14.4	13.5	96	70	95	87	3.4							
16	15.3	18.8	15.6	16.3	21.5	14.9	13.0	12.0	12.8	12.6	100	74	96	90	1.0	8.3	1.0	0.3	2.0			
17	14.6	18.8	15.9	16.3	19.5	14.1	12.5	13.6	12.9	13.0	100	84	96	93		0.7	5.8	0.2	6.0			
18	14.9	22.3	17.6	18.1	23.1	14.6	12.4	11.6	13.5	12.5	98	58	90	82								
19	13.6	22.9	17.3	17.8	23.3	12.9	11.2	11.6	14.0	12.3	96	56	95	82								
20	15.1	21.9	16.2	17.4	22.5	14.4	12.3	12.4	13.1	12.6	95	64	95	85	10.2							
21	15.4	22.4	16.8	17.8	23.5	14.9	12.6	11.8	13.6	12.7	96	58	95	83	0.4							
22	13.3	22.4	17.0	17.4	23.0	12.6	10.9	12.1	13.8	12.3	96	60	96	84	6.9							
23	14.4	23.0	17.7	18.2	24.0	13.8	11.7	12.6	13.9	12.7	95	60	94	83	10.4							
24	15.9	22.6	16.8	18.0	23.3	14.9	12.9	13.0	13.5	13.1	96	64	94	85								
25	15.9	24.0	17.0	18.5	25.2	15.1	12.9	13.0	14.0	13.3	96	58	96	83								
26	15.5	22.6	18.0	18.5	23.4	14.3	12.9	12.3	14.9	13.4	98	60	96	85								
27	16.8	20.8	17.1	18.0	21.0	16.4	13.8	14.7	14.1	14.2	96	80	96	91								
28	16.4	20.4	16.6	17.5	21.4	16.0	13.4	12.6	13.5	13.2	96	70	95	87	2.9							
29	15.1	19.0	16.0	16.5	21.6	14.6	13.0	12.5	13.0	12.8	100	76	95	90	3.7	15.1				0.2	0.2	
30	15.0	21.9	16.0	17.2	22.3	13.6	12.5	12.9	13.1	12.8	98	66	96	87	6.2							
31	14.6	22.2	17.6	18.0	23.0	13.6	12.5	12.6	14.4	13.2	100	64	95	86	7.8							
MED.	15.6	21.8	17.1	17.9	22.7	15.0	13.0	13.0	13.9	13.3	97	67	95	86	5.1	1.1	2.0				3.1	

Precipitacion total 96.3 m.m.

ESTACION La Cumbre MES Abril AÑO 1967 $\phi = 3^{\circ}$ $N \lambda = 78^{\circ}30' W$ GR - ALTURA 1.580 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA 1			NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS						
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20				
	MINIMA SUELO																									
1	16.4	20.8	17.0	17.8	21.9	16.0	13.4	13.1	14.0	13.5	96	71	96	88	5.8	-	0.2	-	-	-	7	14	20			
2	16.1	24.0	18.2	19.1	25.0	15.8	13.5	11.2	15.1	13.3	98	50	96	81	-	-	-	-	-	-	-	-	-			
3	17.3	23.0	18.1	19.1	25.2	16.4	14.1	13.2	14.9	14.1	96	64	96	85	7.1	-	-	-	-	-	-	-	-			
4	18.0	23.8	18.8	19.8	24.5	16.2	14.7	12.3	15.4	14.5	96	60	94	83	7.7	-	-	-	-	-	-	-	-			
5	17.9	24.4	18.6	19.9	25.0	16.8	14.5	12.5	15.3	14.1	97	54	95	82	7.5	-	-	-	-	-	-	-	-			
6	19.2	22.2	17.9	19.3	24.2	17.4	16.1	14.1	14.6	14.9	96	70	95	87	4.1	-	-	-	-	-	-	-	-			
7	18.6	23.9	18.8	20.0	26.3	17.8	15.5	13.3	15.5	14.8	96	60	95	84	7.1	-	-	-	-	-	-	6.5	-			
8	17.9	20.4	18.9	19.0	23.9	17.0	15.4	15.0	12.4	14.3	100	84	76	87	7.1	6.5	9.5	-	-	-	7.1	6.5	9.5			
9	17.3	23.2	18.8	19.5	25.0	16.3	14.8	12.8	15.5	14.7	99	65	95	86	7.1	-	-	-	-	-	-	0.1	0.1			
10	17.8	22.8	18.4	19.4	23.5	17.2	14.7	14.9	15.3	15.0	96	72	96	88	2.9	-	0.1	2.0	-	-	-	0.1	2.0			
11	17.8	21.9	17.8	18.8	25.5	16.8	15.4	17.5	15.4	16.1	100	90	100	97	6.1	2.0	6.7	1.3	32.6	-	-	2.0	6.7	1.3	32.6	
12	17.0	22.7	18.6	19.2	24.7	15.7	14.0	15.3	14.7	14.7	96	72	92	87	6.5	2.6	-	-	-	-	-	4.8	-	-	-	
13	17.8	22.9	18.1	19.2	24.5	16.0	14.7	15.0	14.9	14.9	96	72	95	88	2.6	-	-	-	-	-	-	40.0	-	-	-	
14	15.2	19.9	16.8	17.2	20.0	14.7	12.4	12.4	13.4	12.7	96	72	93	87	0.2	40.0	1.8	-	-	-	-	40.0	1.8	-	-	1.8
15	15.7	22.8	17.6	18.4	23.6	14.2	12.8	12.5	14.5	13.3	96	60	95	84	9.4	-	-	-	-	-	-	-	-	-	-	-
16	15.8	25.0	17.9	19.2	25.7	15.3	12.9	10.4	14.7	12.7	96	44	96	79	-	-	-	-	-	-	-	-	-	-	-	-
17	16.0	22.8	17.7	18.5	22.9	15.6	13.0	12.3	14.4	13.2	96	60	95	83	0.6	-	-	-	-	-	-	-	-	-	-	-
18	16.0	22.9	17.8	18.6	24.0	15.0	13.0	12.9	14.7	13.5	96	62	96	84	8.0	-	-	-	-	-	-	-	-	-	-	-
19	15.0	20.0	16.8	17.2	23.1	13.9	12.8	13.1	13.8	13.2	100	75	96	90	6.1	-	-	-	-	-	-	-	-	-	-	-
20	15.0	22.2	16.6	17.6	23.1	14.7	12.8	11.2	13.9	12.6	100	52	97	84	6.1	-	1.2	-	-	-	-	-	1.2	-	-	-
21	13.2	16.8	17.3	23.5	12.3	11.4	11.4	10.7	13.6	11.9	100	52	95	82	10.4	-	-	-	-	-	-	-	-	-	-	-
22	14.4	22.6	16.9	17.7	23.3	13.0	11.7	12.0	13.6	12.4	95	56	95	83	10.1	-	-	-	-	-	-	-	-	-	-	-
23	14.9	22.2	16.6	17.6	22.7	14.4	12.0	12.0	13.3	12.4	95	60	94	83	-	-	-	-	-	-	-	-	-	-	-	-
24	16.2	24.4	17.8	19.0	25.6	14.8	13.3	10.3	13.7	12.4	96	45	90	77	-	-	-	-	-	-	-	-	-	-	-	-
25	16.2	20.0	17.1	17.6	23.0	15.7	13.3	13.7	13.2	13.4	96	76	91	88	-	-	-	-	-	-	-	-	-	-	-	-
26	16.5	22.2	17.9	18.6	22.5	15.7	13.6	14.1	14.7	14.1	96	70	96	87	1.6	-	0.7	-	-	-	-	-	0.6	-	-	-
27	16.1	21.9	16.8	17.9	22.3	15.4	13.1	13.6	12.0	12.9	95	70	84	83	8.0	10.2	0.2	11.4	22.7	-	-	-	0.6	-	-	-
28	16.8	22.1	17.1	18.3	23.3	15.4	13.8	14.1	14.0	14.0	96	70	95	87	-	11.1	-	0.9	1.5	-	-	-	-	-	-	-
29	16.4	19.6	16.3	17.2	25.0	15.3	13.4	14.6	13.3	13.8	95	86	96	92	6.2	0.6	-	9.4	14.4	-	-	-	5.0	-	-	-
30	16.1	21.2	17.1	17.9	21.9	14.8	13.3	13.3	14.0	13.5	96	70	95	87	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MED.	16.5	22.3	17.6	18.5	23.8	15.5	13.6	13.2	14.3	13.7	96	66	94	85	6.0	3.4	0.7	0.8	4.8	-	-	-	-	-	-	-

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NBO. D	BRILLO SOL %	PRECIPITACION M.M					EVAPORACION					VIENTOS				
	7		14		20		7		14		20		7		14			20		7		14		20		7		14		20		
	MAX.	MIN.	MAX.	MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14	20	TOTAL	
1	10.0	21.8	17.2	10.0	14.9	13.0	14.1	14.1	13.7	85	72	88	88	0.7																		
2	10.0	21.0	16.3	17.4	21.5	15.7	12.4	13.4	13.5	100	72	88	88	1.1																		
3	10.1	18.8	16.3	17.2	24.0	15.3	13.7	16.2	13.8	100	84	100	88	4.7																		
4	15.8	24.8	17.8	18.0	25.5	13.8	13.5	12.3	15.2	100	52	100	84	5.7																		
5	15.8	22.2	17.8	18.4	28.3	14.4	13.3	14.1	14.2	100	70	88	88	5.8																		
6	10.8	21.7	17.2	16.2	18.2	15.7	14.4	14.8	13.2	100	76	88	88	5.1																		
7	10.8	21.8	16.9	16.1	22.2	15.0	13.6	13.6	13.5	100	85	70	84	5.7																		
8	10.1	21.8	17.8	18.4	25.5	15.1	13.0	15.6	14.6	100	80	85	80	4.0																		
9	10.2	24.0	17.8	18.8	25.0	16.2	13.8	13.5	14.4	100	80	85	85	4.0																		
10	10.9	18.4	17.1	17.5	21.4	15.8	14.4	14.9	14.1	100	82	88	88	1.1																		
11	10.5	20.4	16.8	17.8	22.0	15.7	14.2	15.4	12.9	100	88	88	84	1.3																		
12	10.1	19.5	16.8	17.2	22.0	15.4	13.9	14.2	14.3	100	84	100	85	1.6																		
13	10.0	22.1	17.4	16.2	22.8	15.2	13.7	14.1	15.0	100	70	100	80	6.3																		
14	10.3	21.8	17.0	18.2	22.8	15.5	12.7	14.0	15.0	100	86	72	100	5.0																		
15	17.0	20.4	17.7	18.2	23.2	15.7	14.8	16.0	14.7	100	80	88	85	4.4																		
16	17.0	20.0	17.0	17.8	21.6	16.3	14.8	12.6	13.7	100	72	84	88	3.1																		
17	16.0	22.1	17.4	18.2	23.0	15.1	13.7	11.2	14.2	100	88	88	84	3.3																		
18	15.8	19.0	16.4	16.9	22.4	14.8	12.9	13.8	13.3	100	84	85	82	2.0																		
19	16.1	23.3	17.3	18.5	24.5	15.0	12.3	15.0	14.0	100	80	85	85	6.8																		
20	15.3	22.3	17.9	18.4	22.8	14.6	13.0	13.4	14.7	100	88	88	87	9.1																		
21	16.1	23.3	17.8	18.8	23.8	15.6	13.3	12.8	14.4	100	80	85	84	9.1																		
22	16.1	23.3	18.0	18.8	23.8	15.1	13.1	13.4	14.5	100	82	85	88	3.1																		
23	17.1	24.0	18.1	18.3	24.9	16.4	14.8	12.4	14.7	100	88	85	84	2.4																		
24	16.8	23.3	18.8	19.4	24.0	15.4	14.4	13.8	15.7	100	85	88	87	5.8																		
25	16.8	21.8	18.4	18.8	22.8	17.6	15.5	15.6	16.1	100	80	85	80	2.1																		
26	18.0	23.3	19.9	20.5	25.8	17.2	15.7	13.3	16.2	100	85	82	84	7.1																		
27	18.4	22.8	18.1	18.8	23.3	16.1	16.0	15.4	15.3	100	74	82	88	2.5																		
28	18.8	23.3	18.1	19.4	24.0	17.1	15.7	15.0	15.1	100	86	70	88	87																		
29	18.0	21.8	18.4	18.2	23.5	17.1	15.6	15.6	15.8	100	80	88	83																			
30	17.8	21.0	17.8	18.8	22.5	17.0	15.2	14.9	14.8	100	80	80	85	1.1																		
31	17.8	20.2	16.8	17.8	22.8	16.0	14.4	15.9	13.8	100	85	80	84	2.1																		
MED.	16.7	21.8	17.8	18.4	23.4	15.7	14.0	14.2	14.5	14.2	88	73	88	4.8																		

Precipitación total : 181.1 m.m.

ESTACION La Cumbre MES Janio AÑO 1967 $\varphi = 3^{\circ} 30' N$ $\lambda = 79^{\circ} 30' W$ GR - ALTURA 1,500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBOSIDAD	VIENTO	PRECIPITACION M.M.	EVAPORACION	
	7	14	20	MED.	MIN. SUOLO	7	14	20	MED.	7	14	20	MED.	7	14					20
1	17.4	22.8	17.4	18.8	23.5	15.5	14.2	11.6	15.0	13.8	96	98	100	98	5.8	--	--	0.9		
2	17.8	23.3	18.0	19.2	23.3	16.0	15.2	14.1	15.6	15.0	100	100	100	99	6.4	0.9	2.2	5.1	8.8	
3	17.8	20.3	17.8	18.4	22.8	16.1	15.4	13.8	14.7	14.5	100	100	100	98	91	1.3	0.2	--	1.5	
4	17.8	20.3	17.1	17.5	19.1	16.4	14.2	14.6	14.1	14.3	98	90	96	95	5.9	1.3	0.8	0.8	1.2	
5	16.8	25.0	16.1	18.5	25.6	15.8	13.8	11.8	15.8	13.7	95	90	100	92	3.1	--	--	--	9.4	
6	15.8	22.0	16.8	17.8	23.5	14.7	12.3	17.0	12.9	14.1	90	86	90	90	3.9	9.4	1.2	--	14.5	
7	15.2	20.0	16.0	16.8	21.0	14.3	13.0	13.8	13.1	13.2	100	72	98	96	3.7	13.3	7.2	--	7.2	
8	16.8	20.8	16.8	17.8	21.5	14.7	13.6	12.1	13.2	13.0	96	86	96	96	4.0	0.9	--	--	0.5	
9	15.3	21.8	17.0	17.8	24.0	13.3	12.4	12.9	14.0	13.1	98	86	98	96	5.8	0.5	--	0.4	0.4	
10	16.0	22.0	16.2	17.6	22.6	15.0	13.1	9.8	12.4	11.8	98	90	90	79	5.9	--	--	--	--	
11	14.8	21.5	16.4	17.3	23.3	13.7	12.1	13.8	13.5	13.1	98	72	97	83	8.3	--	--	--	--	
12	15.0	23.0	18.6	18.8	24.5	14.2	12.8	13.2	15.3	13.8	100	84	95	88	4.4	--	--	--	--	
13	17.2	21.8	18.3	18.8	23.3	15.6	14.8	13.4	14.8	14.3	100	70	94	88	4.4	--	--	--	--	
14	17.4	22.8	18.4	19.2	23.3	16.6	15.0	13.8	15.3	14.7	100	88	96	97	5.1	--	--	--	--	
15	15.8	22.0	17.1	18.0	22.4	15.6	13.5	14.4	14.8	14.2	100	72	100	91	4.8	--	0.2	0.2	0.2	
16	16.0	19.2	17.8	17.6	23.4	15.4	13.7	15.0	14.5	14.4	100	90	96	95	4.3	--	1.1	--	1.1	
17	16.2	23.8	17.8	18.8	23.8	15.0	13.8	13.7	14.6	14.1	100	83	95	86	6.5	--	--	3.8	4.1	
18	17.2	21.8	17.7	18.6	22.8	15.3	14.7	14.8	15.4	15.0	100	76	100	92	6.9	0.3	--	0.1	0.1	
19	17.4	20.5	17.7	18.3	22.8	16.0	15.0	15.1	14.7	14.9	100	84	98	90	4.6	--	--	--	--	
20	17.0	22.0	17.7	18.6	24.0	16.0	14.8	15.0	14.4	14.7	100	76	94	90	4.6	--	--	--	--	
21	16.8	22.3	19.0	19.3	24.0	15.6	13.8	14.1	15.5	14.5	96	70	95	87	4.8	--	--	--	0.5	
22	17.6	22.9	18.8	19.5	24.8	16.8	14.5	15.9	15.5	15.3	96	76	98	89	5.2	0.5	0.1	--	0.2	
23	17.2	23.0	18.2	19.2	23.9	16.8	14.0	14.8	14.9	14.6	95	70	95	87	6.3	0.1	--	--	11.8	
24	17.8	22.9	18.8	19.5	24.0	16.6	15.2	15.0	16.3	15.5	100	72	100	91	13.9	--	0.1	14.0	3.3	
25	17.0	22.8	18.8	19.4	23.3	15.6	14.0	15.0	15.7	14.9	98	72	96	88	5.1	0.1	--	--	0.7	
26	17.2	22.5	18.3	19.1	23.3	16.4	14.0	14.9	14.9	14.6	95	72	95	87	5.3	0.7	--	--	--	
27	16.0	21.3	18.0	18.3	22.9	15.7	13.0	13.5	14.9	13.8	95	72	95	86	4.2	--	--	--	--	
28	16.9	21.8	17.7	18.5	22.4	15.7	14.4	12.8	14.8	13.9	100	83	95	86	5.8	--	--	--	--	
29	16.8	23.1	17.2	18.5	24.0	15.3	14.3	14.2	14.8	14.4	100	84	100	88	9.3	--	--	--	--	
30	16.8	24.0	19.0	19.6	25.3	15.6	14.3	14.3	15.1	14.6	100	84	92	85	5.4	--	--	--	--	
31																				
MED.	16.8	22.0	17.7	18.5	23.3	15.5	14.0	13.9	14.7	14.2	98	70	96	88	5.4	1.8	0.4	0.4	2.7	

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS			
	MED.		MAX.	MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14	20
	7	14	20	7	14	20	7	14	20	7	14	20	7			14	20	7	14	20	7	14	20	7	14
1	17.4	23.3	19.0	19.7	24.2	16.8	14.4	13.3	15.7	14.5	97	82	85	85	5.7	-	-	-	-	-	-	-	-	-	
2	16.8	23.7	19.1	19.6	26.0	16.0	14.3	13.7	15.9	14.8	100	82	85	86	8.5	-	-	-	-	-	-	-	-	-	
3	18.1	24.0	18.2	19.6	24.9	17.0	14.9	13.8	15.1	14.8	95	82	86	84	6.8	-	-	-	-	-	-	-	-	-	
4	18.3	24.3	18.6	19.9	25.0	16.8	14.5	14.1	14.4	14.3	93	83	86	82	3.4	-	-	-	-	-	-	-	-	-	
5	16.8	20.0	18.0	18.2	22.3	14.8	14.4	13.4	14.7	14.2	100	76	85	80	4.9	0.1	-	-	-	-	-	-	-	-	
6	16.4	21.8	18.0	18.6	22.4	15.3	13.3	13.6	14.8	13.8	96	70	84	87	5.7	-	-	-	-	-	-	-	-	-	
7	16.0	25.0	17.3	18.9	25.5	14.8	12.4	9.6	13.7	11.9	98	40	93	77	8.7	-	-	-	-	-	-	-	-	-	
8	17.0	21.6	17.9	18.6	22.8	14.5	12.2	13.4	13.8	13.1	84	70	81	82	-	-	-	-	-	-	-	-	-	-	
9	17.2	22.2	18.0	18.8	23.1	15.8	14.0	13.0	14.7	13.9	95	66	85	86	-	-	-	-	-	-	-	-	-	-	
10	17.0	21.3	17.9	18.5	25.0	16.0	13.8	15.1	14.4	14.4	95	80	85	80	2.8	-	-	-	-	-	-	-	-	-	
11	16.4	20.4	16.1	17.2	23.0	16.0	14.1	10.9	12.9	12.8	100	60	83	84	3.7	0.2	2.0	0.1	2.1	-	-	-	-	-	
12	16.8	21.4	16.0	16.6	23.3	13.7	12.3	12.4	14.9	13.2	88	65	86	82	3.9	-	-	-	-	-	-	-	-	-	
13	16.4	19.6	15.8	16.9	22.0	14.8	13.4	12.7	13.5	13.5	96	60	100	82	1.5	-	-	-	-	-	-	-	-	-	
14	15.0	17.6	14.4	15.4	20.0	13.6	12.4	12.1	11.8	12.1	97	81	88	91	10.3	-	-	-	-	-	-	-	-	-	
15	14.0	19.0	14.9	15.9	21.3	13.3	11.4	10.5	10.7	10.9	95	61	85	84	2.7	0.1	2.3	3.2	5.8	-	-	-	-	-	
16	16.0	19.0	15.6	16.6	22.4	13.0	12.3	10.8	12.1	11.7	90	68	85	84	10.3	0.3	-	-	-	-	-	-	-	-	
17	16.0	21.9	15.6	17.3	24.3	13.1	12.8	12.4	12.6	12.6	94	58	85	82	-	-	-	-	-	-	-	-	-	-	
18	15.8	23.1	16.0	17.7	23.5	12.9	9.4	8.4	12.8	10.2	71	39	84	88	-	-	-	-	-	-	-	-	-	-	
19	16.4	20.6	15.8	17.2	22.8	13.0	11.4	11.3	12.7	11.8	81	62	84	78	8.3	1.6	-	-	-	-	-	-	-	-	
20	16.4	21.3	15.4	17.1	21.8	13.0	12.0	9.8	12.3	11.4	88	52	84	77	8.3	0.8	-	-	-	-	-	-	-	-	
21	15.0	20.0	15.7	16.8	21.0	12.9	11.8	11.5	12.8	12.0	93	66	85	85	5.7	-	-	-	-	-	-	-	-	-	
22	15.3	18.0	15.0	15.8	21.3	14.5	13.1	12.5	12.1	12.8	100	81	85	82	5.3	0.3	-	-	-	-	-	-	-	-	
23	14.1	18.8	13.9	14.7	19.0	13.2	11.8	13.2	11.5	12.1	85	82	88	85	2.2	0.1	1.1	3.7	4.8	-	-	-	-	-	
24	14.4	22.1	17.3	17.8	23.0	13.0	11.7	11.2	14.0	12.3	85	55	85	85	5.8	-	-	-	-	-	-	-	-	-	
25	16.8	21.3	17.8	18.4	23.8	15.0	13.8	13.2	14.1	13.7	88	70	86	87	8.8	-	-	-	-	-	-	-	-	-	
26	16.8	21.8	17.3	18.3	22.4	14.9	13.2	12.1	14.1	14.1	83	82	86	84	0.4	-	-	-	-	-	-	-	-	-	
27	17.7	22.0	16.8	18.3	23.1	14.9	14.8	12.4	13.2	13.4	85	63	82	83	7.1	-	-	-	-	-	-	-	-	-	
28	17.2	21.7	17.3	18.4	23.0	15.4	13.5	13.6	14.1	13.7	82	70	86	86	5.9	-	-	-	-	-	-	-	-	-	
29	17.4	20.0	15.8	17.8	22.8	14.8	13.3	15.8	13.8	14.0	90	86	86	81	10.4	-	-	-	-	-	-	-	-	-	
30	16.4	21.5	16.3	17.6	22.3	15.0	13.2	12.7	13.0	13.0	84	66	84	85	-	-	-	-	-	-	-	-	-	-	
31	16.6	22.1	15.7	18.0	23.3	14.8	13.6	12.0	13.6	13.1	86	60	85	84	-	-	-	-	-	-	-	-	-	-	
MED.	16.4	21.3	16.8	17.8	22.8	14.6	13.0	12.4	13.5	13.0	93	69	85	85	8.4	0.1	0.5	0.7	1.3	-	-	-	-	-	

Precipitacion total 40.9 m.m.

ESTACION La Cumbre MES Agosto AÑO 19 57 $\varphi = 32^{\circ}$ $\lambda = 78^{\circ}$ W.G.R. - ALTURA 1,580 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M. M.			VIENTOS				
	7	14	20	MED.	MIN. SUOLO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20
1	16.4	19.2	16.4	17.1	22.6	14.9	14.1	12.2	13.3	13.2	100	73	95	89	2.1	-	-	0.1	-	-	-	-	-	-	
2	16.0	23.0	17.6	18.6	23.8	14.8	13.7	11.8	14.5	13.3	100	56	96	84	6.2	-	-	-	-	-	-	-	-	-	
3	15.8	21.3	17.3	17.9	22.4	14.9	13.1	14.0	14.1	13.7	97	74	96	89	2.7	36.5	-	1.1	1.3	-	-	-	-	-	
4	15.1	20.3	17.3	17.8	21.4	15.4	13.9	14.3	13.3	13.8	100	80	96	92	2.6	0.2	-	-	-	-	-	-	-	-	
5	16.4	20.8	15.7	16.9	21.9	14.8	12.9	12.8	12.9	12.9	98	70	96	88	9.6	-	-	-	-	-	-	-	-	-	
6	16.3	22.2	16.9	18.1	23.3	15.0	13.0	11.6	13.2	12.6	94	58	92	81	-	-	-	-	-	-	-	-	-	-	
7	16.4	22.6	16.2	19.8	23.0	15.0	13.2	11.7	13.1	12.7	94	57	95	82	7.0	-	-	-	-	-	-	-	-	-	
8	16.8	21.0	16.3	17.6	22.2	15.0	13.6	13.4	13.1	13.4	95	72	95	87	5.1	-	-	1.4	1.4	-	-	-	-	-	
9	16.0	21.2	16.3	17.4	22.0	14.1	13.2	12.5	13.3	13.0	97	66	96	85	5.0	-	-	0.1	0.3	-	-	-	-	-	
10	16.1	21.9	15.8	17.4	22.0	14.7	12.4	10.6	12.8	11.9	90	54	95	80	4.6	0.2	-	-	-	-	-	-	-	-	
11	16.0	23.6	17.4	18.6	24.4	15.0	13.4	12.1	14.2	13.2	98	55	95	83	6.2	-	-	-	-	-	-	-	-	-	
12	16.6	22.7	16.8	18.2	23.3	16.0	14.3	12.9	13.6	13.6	100	62	95	86	6.2	0.8	-	0.2	1.8	-	-	-	-	-	
13	17.4	23.3	17.9	19.1	24.4	14.2	14.0	11.8	14.7	13.5	94	55	96	82	10.2	1.6	-	-	-	-	-	-	-	-	
14	18.0	24.9	18.3	19.9	25.8	16.8	14.9	11.8	14.0	13.6	96	50	90	79	-	-	-	-	-	-	-	-	-	-	
15	17.3	23.3	17.3	18.8	24.0	16.5	14.0	10.8	14.1	13.0	95	50	96	80	8.7	2.9	-	1.6	1.8	-	-	-	-	-	
16	17.2	21.0	17.8	18.4	23.4	15.8	13.2	12.3	13.6	13.0	90	66	95	84	-	0.2	-	-	-	-	-	-	-	-	
17	16.4	22.0	16.5	17.8	22.5	14.9	13.2	11.2	13.4	12.6	94	56	95	82	5.7	-	-	-	-	-	-	-	-	-	
18	16.6	21.5	17.0	18.0	23.2	15.0	13.5	12.0	13.7	13.1	95	62	94	84	6.0	-	-	-	-	-	-	-	-	-	
19	15.3	22.0	16.3	17.5	22.7	14.8	13.0	11.9	13.0	12.6	100	60	94	85	9.4	0.1	-	-	-	-	-	-	-	-	
20	17.0	22.0	16.4	18.0	22.6	14.1	13.5	13.0	13.3	13.3	93	66	95	85	-	-	-	-	-	-	-	-	-	-	
21	16.4	22.6	16.5	18.0	23.0	15.0	13.4	14.5	13.5	13.8	96	70	96	87	-	-	-	0.1	-	-	-	-	-	-	
22	16.4	23.2	17.0	18.4	23.5	15.3	13.4	14.2	14.0	13.9	96	66	96	86	-	-	-	-	-	-	-	-	-	-	
23	16.6	21.8	17.0	18.1	22.0	15.0	13.6	15.6	14.0	14.4	96	80	96	91	-	-	-	-	-	-	-	-	-	-	
24	16.4	22.0	17.3	18.2	22.3	16.0	13.4	13.8	14.1	13.8	96	70	96	87	2.4	-	-	3.4	5.5	-	-	-	-	-	
25	16.4	23.8	17.0	18.6	25.5	13.5	13.4	13.3	14.2	13.6	97	60	96	85	5.4	2.1	-	0.2	-	-	-	-	-	-	
26	16.0	20.0	18.3	18.2	21.3	13.5	13.7	11.0	12.4	12.4	100	62	96	86	-	-	-	-	-	-	-	-	-	-	
27	15.5	19.0	15.8	16.5	20.0	14.9	12.4	11.8	12.5	12.2	94	72	93	86	8.7	-	-	-	-	-	-	-	-	-	
28	16.6	21.8	16.7	18.0	23.3	13.6	13.5	12.4	13.6	13.2	95	63	95	84	-	-	-	-	-	-	-	-	-	-	
29	17.3	23.3	18.4	19.4	25.0	15.0	14.0	12.4	15.3	13.9	95	58	96	83	6.4	-	-	1.4	-	-	-	-	-	-	
30	17.0	23.0	17.9	19.0	24.7	15.6	14.0	12.6	14.6	13.7	96	60	95	84	3.5	0.1	-	-	-	-	-	-	-	-	
31	17.0	21.8	17.6	18.5	23.3	16.5	14.6	13.4	13.8	13.9	100	68	92	87	3.4	-	-	-	-	-	-	-	-	-	
MED.	16.5	22.0	17.0	18.1	23.0	15.0	13.5	12.6	13.6	13.2	96	64	95	85	-	-	-	1.4	0.1	0.2	1.7	-	-	-	

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NUBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	20	7	14
1	17.0	21.0	17.3	18.2	22.6	16.3	14.0	13.1	13.7	13.6	96	71	93	87	5.9									
2	16.2	22.3	17.6	18.4	23.8	15.8	13.3	13.4	14.0	13.6	96	66	93	85	4.6									
3	15.0	21.3	15.4	17.0	22.4	14.5	12.0	11.6	12.3	12.0	88	61	94	81	4.7									
4	16.0	21.3	18.0	18.3	24.0	14.5	13.7	13.2	14.6	13.8	100	70	94	88	6.4									
5	16.4	21.2	17.6	18.2	25.0	15.3	14.1	12.9	14.4	13.8	100	68	95	88	5.3									
6	17.0	24.4	17.6	19.2	25.5	15.6	13.8	11.5	14.5	13.3	95	50	96	80	5.7									
7	16.8	23.3	17.8	18.9	24.2	14.5	13.6	11.8	14.6	13.3	95	56	95	82	8.4									
8	16.8	18.1	15.2	16.3	21.5	16.5	14.4	14.0	11.0	13.1	100	90	85	92	2.4									
9	15.2	20.3	16.8	17.3	24.0	13.5	12.0	12.4	12.1	12.2	93	70	85	83	8.9									
10	16.9	24.1	18.0	19.2	25.0	15.6	11.5	10.2	14.9	12.2	80	46	96	74	4.4									
11	18.0	23.1	18.2	19.4	25.0	16.4	14.7	11.8	14.9	13.8	95	56	95	82	7.1									
12	16.8	23.6	17.8	19.0	24.4	15.5	12.9	10.9	13.4	12.4	90	50	88	76	8.8									
13	17.2	22.2	18.0	18.8	25.8	14.5	12.5	12.3	15.2	13.3	85	61	92	81	9.2									
14	16.8	22.0	17.7	18.6	25.2	14.9	13.5	12.8	14.7	13.7	94	65	96	85	8.9									
15	17.2	21.2	17.3	18.2	22.2	16.5	14.4	12.1	12.9	13.1	98	64	88	83	1.5									
16	16.6	22.9	17.8	18.8	23.5	15.5	14.3	12.3	14.7	13.8	100	60	96	85	4.4									
17	17.0	23.8	17.5	19.0	24.2	15.6	13.8	11.3	14.2	13.1	95	51	94	80	6.2									
18	17.2	22.0	17.8	18.7	23.0	16.5	14.1	11.9	14.4	13.5	96	60	94	83	3.6									
19	16.3	21.9	17.1	18.1	23.5	15.0	12.7	12.9	14.0	13.2	96	66	95	86	2.5									
20	16.0	24.0	17.8	18.9	26.5	14.5	13.7	10.7	13.8	12.7	100	48	91	80	9.0									
21	16.8	23.9	17.2	18.8	24.5	15.0	13.6	10.6	14.1	12.8	95	48	96	80	6.7									
22	16.0	21.2	17.6	18.1	27.0	15.0	13.4	13.2	14.2	13.6	98	70	94	87	5.7									
23	17.2	22.8	17.3	18.6	25.9	16.0	14.4	12.5	13.3	13.4	93	60	90	83	4.8									
24	17.0	24.2	18.6	19.6	25.5	14.5	13.1	10.8	14.5	12.8	90	48	91	76	7.7									
25	18.2	23.0	18.8	19.7	24.5	16.6	14.2	11.8	14.6	13.5	91	56	90	79	8.2									
26	17.8	24.9	19.0	20.2	25.3	16.5	13.5	13.2	14.1	13.8	90	56	90	79	8.0									
27	17.2	19.8	16.8	17.6	20.0	16.5	14.0	13.9	14.1	14.0	95	80	98	91	—									
28	16.4	22.3	16.8	18.1	22.7	14.5	13.3	9.3	13.6	12.1	95	46	95	79	3.5									
29	16.2	20.0	16.6	17.4	20.8	14.5	13.1	13.7	13.6	13.5	95	78	96	90	0.5									
30	15.8	22.0	16.8	17.8	23.0	15.4	13.4	11.4	14.1	13.0	100	58	98	85	3.2									
31																								
MED.	16.7	22.3	17.5	18.5	24.1	15.4	13.5	12.1	14.0	13.2	95	61	93	83	5.5									

Precipitacion total : 55.0 m.m.

ESTACION La Cumbre MES Octubre AÑO 19 67 $\varphi = 3^{\circ} N$ $\lambda = 79^{\circ} W$ GR - ALTURA 1.560 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			NUBOSIDAD	SOLARIDAD	PRECIPITACION M M				VIENTOS				
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	0
	MIN. SUPLENTO																					
1	17.3	23.3	17.4	18.8	25.0	15.0	13.2	11.4	14.2	12.9	96	93	95	78	3.5	—	0.1	1.5	21.2			
2	16.0	22.0	17.3	18.2	22.5	15.3	13.1	12.1	12.6	12.6	96	91	95	81	3.5	2.8	0.5	—	—	—	—	—
3	17.3	24.8	17.8	19.4	25.5	15.0	13.2	11.2	14.4	12.9	90	46	94	77	3.5	—	—	—	—	—	—	—
4	15.8	23.4	17.7	18.6	24.0	15.5	13.6	11.3	13.7	12.9	100	52	93	82	8.3	—	—	—	—	—	—	—
5	16.4	22.8	18.0	18.8	24.0	15.4	14.1	12.5	14.6	13.7	100	60	94	85	6.1	—	—	0.1	0.1	—	—	—
6	16.2	23.0	17.7	18.6	24.5	14.5	13.9	12.6	14.4	13.6	100	60	94	85	8.4	—	—	—	—	—	—	—
7	17.6	22.0	17.8	18.8	24.0	16.5	15.2	13.3	14.4	14.3	100	66	94	87	6.7	0.1	—	—	—	—	—	—
8	18.0	22.4	17.3	18.8	23.3	16.8	14.9	9.9	14.1	13.0	96	46	96	80	4.2	0.4	0.2	0.1	0.3	—	—	—
9	16.6	18.8	17.0	17.4	22.4	15.4	12.8	15.0	14.2	14.0	90	93	98	94	0.4	—	6.5	7.8	15.3	—	—	—
10	16.2	22.2	17.0	18.1	23.3	15.6	13.1	12.0	13.7	12.9	95	60	94	83	2.7	1.0	1.6	0.1	1.7	—	—	—
11	16.6	19.9	17.8	18.0	25.3	15.4	13.9	13.2	14.7	13.9	98	76	96	90	3.3	—	—	—	0.8	2.7	—	—
12	17.0	21.7	16.8	18.1	21.9	16.0	14.6	11.8	13.8	13.4	100	60	96	85	6.4	2.1	—	—	0.1	0.1	—	—
13	16.4	22.0	17.9	18.6	22.4	15.7	13.5	13.8	14.7	14.0	98	70	96	87	3.7	—	—	—	—	—	—	—
14	17.2	21.2	16.8	18.0	23.3	15.5	14.1	13.2	13.8	13.7	98	70	96	87	4.8	0.5	—	—	—	—	—	—
15	17.4	22.2	17.1	18.4	24.4	16.4	14.2	13.4	13.7	13.8	96	66	94	85	3.8	—	—	—	—	—	—	—
16	16.1	23.3	17.6	18.2	23.6	15.5	13.8	13.0	14.2	13.7	90	61	94	82	6.4	—	—	—	—	—	—	—
17	17.6	22.4	18.0	19.0	24.1	16.4	14.8	12.4	14.6	13.9	98	61	94	84	6.0	—	—	—	—	—	—	—
18	17.0	21.8	18.3	18.8	24.3	16.3	13.4	13.6	15.1	14.0	92	70	96	86	5.0	0.1	—	—	—	29.3	—	—
19	16.0	21.2	16.3	17.4	21.4	15.2	13.4	11.7	13.3	12.8	98	62	96	85	0.5	28.3	3.2	—	—	3.2	—	—
20	16.2	23.3	17.7	18.5	24.1	14.5	13.9	12.0	14.6	13.5	100	60	95	85	7.0	—	—	—	—	—	—	—
21	16.8	18.0	15.4	16.4	21.5	15.5	13.8	14.1	12.6	13.5	98	92	96	93	1.1	—	4.3	—	—	4.3	—	—
22	15.8	20.0	16.7	17.3	23.3	13.5	13.4	14.7	13.6	13.9	100	84	95	93	—	—	10.2	—	—	10.2	—	—
23	16.2	22.0	16.8	18.0	23.5	16.0	13.3	13.8	13.9	13.7	96	70	96	87	7.9	—	—	—	—	—	—	—
24	16.0	21.3	16.3	17.6	22.5	15.5	12.4	9.8	12.4	11.5	91	50	90	77	5.1	0.3	2.6	—	—	2.6	—	—
25	16.0	22.3	17.8	18.5	23.0	14.0	13.1	12.5	14.4	13.3	98	82	94	84	4.9	—	—	—	—	—	—	—
26	16.0	22.1	16.8	17.9	23.2	14.4	13.0	13.4	13.8	13.4	95	66	96	86	6.1	11.3	—	—	—	—	—	—
27	17.0	22.5	17.2	18.5	24.4	15.5	13.8	12.5	14.1	13.5	95	61	96	84	4.6	—	—	—	—	—	—	—
28	16.8	18.4	16.2	16.9	22.0	14.7	13.8	14.5	13.5	13.9	96	92	96	95	6.2	2.6	—	—	—	—	—	—
29	17.0	21.8	16.4	17.9	22.2	14.0	13.8	12.9	13.4	13.4	95	66	96	86	4.5	—	—	—	—	—	—	—
30	15.0	18.6	15.9	16.4	20.6	14.3	11.5	15.2	12.9	13.2	90	84	96	90	3.0	1.7	0.8	3.1	28.1	—	—	—
31	15.2	18.8	15.6	16.3	19.0	14.9	12.4	14.0	12.6	13.0	96	86	95	92	4.4	2.2	6.1	0.9	7.2	—	—	—
MED	16.6	21.6	17.1	18.1	23.1	15.3	13.6	12.8	13.9	13.4	96	67	95	88	4.8	3.1	1.3	0.9	5.3	—	—	—

Precipitación total : 103.9 m.m.

ESTACION La Cumbre MES Noviembre AÑO 1967 $\varphi = 33^{\circ} N$ $\lambda = 78^{\circ} 57' W$ GR - ALTURA 1,580 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M M				EVAPORACION			VIENTOS				
	7	14	20	MED.	MIN. WIND.	7	14	20	MED.	7	14		20	MED.	7	14	20	TOTAL	7	14	0	7	14	0
1	17.0	21.3	15.9	17.5	23.3	14.7	13.1	12.7	12.8	12.9	90	68	95	84	0.2	—	1.9	1.9	—	—	—	—	—	—
2	16.8	22.0	17.4	18.4	24.5	14.7	13.6	14.0	14.2	13.9	95	70	96	87	—	—	—	—	—	—	—	—	—	—
3	17.4	19.3	17.1	17.7	24.0	16.3	14.2	14.2	14.0	14.1	96	86	95	92	0.4	0.9	—	—	—	—	—	—	—	—
4	16.0	20.4	16.2	17.2	21.3	15.8	13.1	13.2	13.1	13.1	96	74	95	88	—	—	—	—	—	—	—	—	—	—
5	16.2	22.3	16.6	17.9	24.5	14.0	12.4	12.0	12.9	12.4	90	60	93	81	—	—	—	—	—	—	—	—	—	—
6	17.4	22.3	17.6	18.7	23.3	14.9	13.7	14.1	14.2	14.0	92	70	94	85	—	—	—	—	—	—	—	—	—	—
7	17.4	21.8	17.3	18.5	22.9	16.8	14.2	14.8	14.0	14.3	95	76	95	89	—	—	—	—	—	—	—	—	—	—
8	17.7	19.8	17.4	18.1	22.2	16.4	14.7	14.8	14.2	14.5	96	88	96	93	1.8	0.1	2.0	0.2	2.4	—	—	—	—	—
9	17.0	21.0	17.4	18.2	22.4	15.6	13.5	14.9	14.6	14.3	93	80	98	90	2.2	0.2	—	—	—	—	—	—	—	—
10	16.8	22.9	18.0	18.9	24.5	15.5	13.8	12.5	14.9	13.7	98	60	96	84	6.7	0.8	—	—	—	—	—	—	—	—
11	17.4	22.0	17.3	18.5	23.3	16.8	14.2	13.8	14.0	14.0	96	70	95	87	7.0	—	—	—	—	—	—	—	—	—
12	18.0	20.0	17.8	18.4	22.9	16.7	14.9	15.8	14.7	15.1	96	90	96	94	4.3	—	0.3	0.8	2.1	—	—	—	—	—
13	19.0	17.1	16.3	17.2	19.2	16.5	14.8	14.7	13.3	14.0	90	96	96	94	0.5	0.3	4.0	0.1	13.6	—	—	—	—	—
14	16.6	20.2	17.4	17.9	23.0	15.4	12.8	14.3	14.2	13.8	90	80	95	88	3.7	9.5	5.1	—	5.2	—	—	—	—	—
15	17.7	21.2	17.8	18.6	22.0	16.6	14.6	14.7	14.7	14.7	95	78	96	90	1.4	0.1	—	—	—	—	—	—	—	—
16	18.8	20.0	17.4	18.4	21.9	16.6	14.6	14.7	13.6	14.3	90	84	91	88	1.4	—	—	—	—	—	—	—	—	—
17	17.3	23.3	18.1	19.2	24.3	13.9	14.0	11.8	14.7	13.5	95	56	95	82	6.0	—	—	—	—	—	—	—	—	—
18	17.4	22.0	17.1	18.4	22.2	16.8	14.2	13.4	14.0	13.7	96	66	95	86	5.4	3.3	—	—	0.1	0.2	—	—	—	—
19	17.1	20.0	17.6	18.1	23.0	15.3	14.1	14.7	14.4	14.4	96	84	95	92	4.7	0.1	—	—	13.3	—	—	—	—	—
20	16.6	18.8	16.8	17.2	20.4	15.9	13.6	15.5	13.8	14.3	96	95	96	96	—	—	—	—	13.3	13.8	16.1	46.9	—	—
21	16.0	21.0	16.8	17.7	21.9	15.4	13.0	13.3	13.5	13.3	95	68	94	85	—	—	—	—	—	—	—	—	—	—
22	16.0	21.8	16.0	17.5	23.5	15.3	12.3	13.6	13.0	13.0	90	70	95	85	7.1	—	—	—	—	—	—	—	—	—
23	16.8	19.3	15.8	16.9	22.4	14.9	13.4	14.2	12.8	13.5	93	86	95	91	3.4	—	—	—	—	—	—	—	—	—
24	16.8	21.0	15.2	17.0	21.9	14.3	13.5	13.0	12.7	13.1	94	70	98	87	6.2	0.4	—	—	—	—	—	—	—	—
25	15.0	20.0	15.3	16.4	21.3	13.8	12.6	12.2	12.3	12.4	96	70	94	87	5.4	—	—	—	—	—	—	—	—	—
26	16.0	20.3	15.7	16.9	21.5	14.6	13.1	12.7	12.8	12.9	96	72	95	88	2.3	—	—	—	—	—	—	—	—	—
27	17.0	19.9	16.2	17.3	21.4	15.0	13.1	13.9	13.3	13.4	90	80	96	89	4.8	0.2	—	—	—	—	—	—	—	—
28	15.8	19.9	17.0	17.4	24.0	15.0	12.1	13.5	14.0	13.2	90	78	96	88	3.6	—	—	—	—	—	—	—	—	—
29	16.4	20.5	17.2	17.9	21.5	15.5	13.3	14.4	14.2	14.0	95	80	97	91	2.0	—	—	—	—	—	—	—	—	—
30	17.4	21.8	18.0	18.8	23.3	16.5	13.9	14.2	14.1	14.1	93	73	92	86	2.9	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MED	17.0	20.8	16.9	17.9	22.6	15.5	13.6	13.8	13.8	13.7	94	76	95	88	3.9	2.2	1.2	1.1	4.5	—	—	—	—	—

Precipitación total 135.0 mm.

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS						Humedad Relativa		T. del vapor		Nub. Med.	Eva-poración	PRECIPITACION											
	Max. D.	Min. D.	Max.	Min.	Med.	Max. Abs.	Min. Abs.	Med.	7	14	20	Suma			7	14	20	Suma	Iluv.	Max.	D.					
Ene. o	15.9	21.1	17.4	18.0	22.4	15.4	25.4	7	13.1	21	98	78	95	89	59	16.1	11.6	13.8	(2.6)	16.8	5.9	5.2	27.9	18	7.8	30
Febrero	15.6	21.5	17.1	17.8	22.9	15.0	24.5	7	14.0	19	98	70	96	88	59	15.8	11.4	13.5	(4.2)	27.8	26.5	20.1	84.4	17	16.3	7
Marzo	15.8	21.8	17.1	17.8	22.7	15.0	25.2	25	12.6	22	97	67	95	86	56	15.2	10.9	13.3	(5.1)	31.3	62.3	0.7	96.3	10	44.9	27
Abril	16.5	22.3	17.6	18.5	23.8	15.5	26.5	11	12.3	21	96	66	94	85	44	17.5	10.3	13.7	(6.0)	100.6	20.3	23.2	144.1	14	40.0	13
Mayo	16.7	21.8	17.6	18.4	23.4	15.7	26.3	5	13.8	4	96	73	96	89	52	16.1	11.2	14.2	(4.0)	75.9	41.9	63.3	181.1	25	30.6	19
Junio	16.6	22.0	17.7	18.5	23.3	15.5	25.6	5	13.3	9	98	70	96	88	50	16.3	9.8	14.2	(5.4)	54.1	12.6	13.5	80.2	19	14.5	6
Julio	16.4	21.3	16.8	17.6	22.9	14.6	26.0	2	12.9	19	93	66	95	85	39	15.9	8.4	13.0	(6.4)	3.5	16.0	21.4	40.9	16	9.4	22
Agosto	16.5	22.0	17.0	18.1	23.0	15.0	25.8	14	13.5	19	96	64	95	85	50	15.8	10.6	13.2		44.7	1.7	7.9	54.3	14	36.5	2
Septiembre	16.7	22.3	17.5	18.5	24.1	15.4	27.0	22	13.5	9	95	61	93	83	46	15.2	9.3	13.2	5.5	51.2	3.4	0.4	55.0	10	23.3	27
Octubre	16.6	21.6	17.1	18.1	23.1	15.3	25.5	3	13.5	12	95	67	95	86	48	15.2	9.8	13.4	4.8	95.2	40.3	26.2	163.9	24	29.3	18
Noviembre	17.0	20.8	16.9	17.9	22.6	15.5	24.5	19	13.8	25	94	76	95	88	56	15.8	11.8	13.7	3.9	86.3	35.5	33.0	135.0	23	46.9	20
Diciembre																				10.3	4.2	26.2	43.3	4	30.9	11
MED. ANUAL	16.4	21.7	17.2	18.1	23.1	15.3	25.7	—	13.3	—	96	68	95	86	50	15.9	10.5	13.6	(4.8)	49.1	22.6	20.5	92.2	194	27.5	—

Precipitación total: 1105.4

Precipitación máxima: 46.9 - XI - 20

Días lluviosos: 194

MESES	PRECIPITACION												TEMPERATURAS							
	7 horas más de			14 horas más de			20 horas más de			Total más de			Min. abajo de 14°C	Min. abajo de 15°C	Max. arriba de 25°C					
	0-1	1-0	100	0-1	1-0	100	0-1	1-0	100	0-1	1-0	2.5	5-0	10-0	200	500				
Enero	11	4	--	8	1	--	9	2	--	16	6	5	2	10	4	1	2	10	4	1
Febrero	10	6	2	10	5	1	6	5	--	17	14	9	7	3	1	--	1	1	2	--
Marzo	4	3	1	6	4	2	3	--	--	10	7	6	6	3	1	--	6	8	3	1
Abril	9	7	2	7	4	--	6	3	1	14	11	7	7	5	3	--	4	11	1	9
Mayo	19	10	2	10	4	2	14	9	3	25	18	15	11	7	3	--	1	10	--	5
Junio	13	6	3	7	4	--	8	3	--	19	11	8	6	3	--	--	2	10	2	2
Julio	8	1	--	6	6	--	11	4	--	16	9	7	2	1	--	--	11	6	4	3
Agosto	10	4	1	3	1	--	7	4	--	14	8	3	2	1	1	--	3	5	1	3
Septiembre	7	4	3	3	2	--	3	--	--	10	6	4	4	3	1	--	1	9	2	11
Octubre	13	8	3	13	6	1	13	4	1	26	15	13	8	7	3	--	3	7	2	3
Noviembre	18	8	3	8	5	1	11	4	1	23	13	9	7	5	1	--	3	10	2	2
Diciembre																				
SUMA ANUAL	122	61	23	81	44	7	91	38	6	130	118	66	62	37	13	--	37	87	23	38

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

MESES	PRECIPITACION MAS 0.1 mm.																								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	1	3	3	4	7	3	2	4	--	--	1	1	3	6	2	--	3	2	2	1	--	--	--	18
Febrero	3	2	1	2	3	4	3	4	3	2	3	2	1	3	2	5	4	--	--	1	1	1	1	1	15
Marzo	2	3	2	2	3	2	2	4	3	3	3	2	1	1	1	--	1	2	1	--	3	2	3	3	9
Abril	2	2	4	2	5	2	2	1	1	1	--	--	4	3	2	1	1	1	--	2	4	3	3	3	13
Mayo	5	6	4	6	7	8	3	2	1	2	--	1	2	6	7	5	3	3	3	5	4	2	3	4	23
Junio	4	2	3	3	1	3	4	3	3	2	2	--	2	3	3	3	--	2	3	2	3	4	1	3	16
Julio	3	3	--	1	--	1	1	1	2	3	2	2	--	2	3	5	1	2	4	2	--	--	1	2	15
Agosto	3	2	--	5	3	3	2	1	--	1	--	--	2	--	2	--	2	--	1	5	2	4	--	2	3
Septiembre	2	3	2	5	3	3	2	1	2	1	2	1	--	2	--	--	2	--	1	--	1	--	1	1	9
Octubre	7	7	7	6	6	6	4	5	6	3	3	1	4	4	4	4	4	3	6	2	5	4	6	5	7
Noviembre	7	6	6	6	8	6	4	2	3	3	1	4	5	4	4	6	3	3	3	7	5	1	4	5	6
Diciembre																									22
SUMA ANUAL	40	37	30	36	44	45	30	27	26	23	14	10	24	31	34	30	15	24	28	30	22	22	23	24	176

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: LA CUMBRE

AÑO: 1967

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION			MAXIMA				
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med.	5/m.	1/m.	h. min.	m.m.	Int. Med.	Int. Max. 5 min.	Int. Max. 1 min. (cdec.)	
Enero	27.9	18	17	14	31	11.0	16.9	9:00	11:25	20:25	6.2	3:00	0.03	1.0	0.2	3:00	6.2	0.03	1.0	0.2
Febrero	84.4	17	17	12	29	40.4	38.0	14:55	13:55	28:50	10.7	1:45	0.10	3.0	0.8	3:25	9.8	0.02	2.3	0.5
Marzo	96.3	10	13	9	22	60.8	35.5	9:20	17:15	26:35	44.9	1:25	0.53	10.5	2.1	3:35	6.5	0.03	2.0	0.4
Abril	111.1	14	12	15	27	35.4	108.7	6:50	29:19	36:09	41.8	7:59	0.09	7.0	1.4	7:59	11.8	0.08	7.0	1.4
Mayo	181.1	25	28	25	53	115.9	65.2	2:35	30:05	54:40	30.6	1:30	0.34	10.5	2.1	9:40	23.8	0.04	0.8	0.2
Junio	80.2	19	18	22	40	39.6	40.6	16:25	14:40	31:05	20.5	4:20	0.08	2.3	0.5	4:20	20.5	0.08	2.3	0.5
Julio	40.9	16	20	12	32	37.2	3.7	15:00	6:40	21:40	9.3	1:25	0.11	3.0	0.6	4:15	3.2	0.01	0.3	0.1
Agosto	54.3	14	11	12	23	11.6	42.7	7:05	8:15	15:20	36.5	3:00	0.20	7.0	1.4	3:00	36.5	0.20	7.0	1.4
Septiembre	55.0	10	7	11	18	2.5	52.5	3:05	19:20	22:25	24.8	8:00	0.05	1.5	0.3	8:00	24.8	0.05	1.5	0.3
Octubre	163.9	24	31	28	59	69.8	94.1	30:55	41:30	72:25	29.3	8:40	0.06	1.2	0.2	8:40	29.3	0.06	1.2	0.2
Noviembre	135.0	23	25	36	61	68.9	66.1	30:35	35:00	66:35	17.0	9:05	0.03	0.8	0.2	9:05	17.0	0.03	0.8	0.2
Diciembre	43.3	4	3	2	5	32.0	11.3	6:45	7:05	13:50	29.3	5:50	0.08	3.7	0.7	6:50	11.2	0.03	1.1	0.2
TOTALES	1,106.4	194	200	198	398	531.1	575.3	174:30	234:25	468:55	300.7	56:55	XX	XX	XX	714.9	230.4	XX	XX	XX

ESTACION Dolores MES Enero AÑO 1967 $\varphi = 3^{\circ}$ $\lambda = 79^{\circ}59'$ WGR - ALTURA 1,328 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					DISPOSICION SOLAR	PRECIPITACION M.M.					VIENTOS										
	7	14	20	MED.	MAX.	7	14	20	MED.	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.	M.M.	7	14	20	M.M.	7	14	20				
1	18.1	24.2	19.8	20.0	25.0	17.0	17.0	12.3	12.5	88	53	75	72	4.0	5.9	—	—	—	—	—	—	—	—	2.8	18.1	16.1	16.1					
2	18.0	25.3	20.0	20.8	26.2	17.7	16.6	13.4	11.0	10.9	11.8	86	46	60	64	2.7	9.4	—	—	—	—	—	—	3.2	16.1	16.1	16.1					
3	18.4	25.8	20.0	21.0	26.3	17.4	16.6	12.8	12.0	12.3	12.4	81	46	70	66	4.0	8.4	—	—	—	—	—	—	3.4	16.1	16.1	16.1					
4	17.4	25.8	19.0	19.6	25.0	16.7	15.4	13.6	15.3	11.5	13.5	91	73	70	76	3.3	8.6	—	—	—	—	—	—	1.9	14.5	16.1	16.1					
5	18.0	21.0	18.4	19.0	22.2	17.3	16.5	14.8	14.9	13.2	14.2	94	80	64	66	6.7	2.0	—	—	—	—	—	—	26.4	1.4	16.1	16.1					
6	17.0	22.4	18.6	19.2	23.0	16.0	15.1	13.2	14.3	12.9	13.6	94	70	80	81	6.0	6.7	—	—	—	—	—	—	—	1.0	16.1	16.1	16.1				
7	16.4	22.4	18.2	18.6	24.0	16.0	15.1	13.2	11.4	11.7	12.1	94	56	74	75	4.0	5.9	—	—	—	—	—	—	—	3.0	16.1	16.1	16.1				
8	18.0	23.2	18.6	19.6	24.0	16.7	16.0	10.8	13.3	11.2	11.9	70	62	76	67	4.7	5.7	—	—	—	—	—	—	—	2.4	16.1	16.1	16.1				
9	18.2	24.9	20.4	21.0	26.3	17.1	16.4	14.5	14.0	12.7	13.7	93	60	71	75	4.7	8.8	—	—	—	—	—	—	—	3.6	16.1	12.1	16.1				
10	19.0	25.2	21.2	21.6	26.0	18.0	17.1	12.2	14.0	14.0	13.4	73	56	74	66	4.7	4.5	—	—	—	—	—	—	—	2.4	16.1	16.1	16.1				
11	17.4	22.1	20.8	20.3	26.4	17.3	16.4	14.2	15.9	15.5	15.2	95	80	65	67	6.0	9.0	—	—	—	—	—	—	—	0.3	1.6	16.1	16.1				
12	17.9	21.6	19.0	19.4	23.9	17.3	16.5	14.7	15.4	13.3	14.5	96	80	81	86	6.0	2.0	—	—	—	—	—	—	—	1.2	16.1	16.1	16.1				
13	18.2	20.3	18.0	18.6	24.1	17.7	17.0	14.0	15.9	13.0	14.3	90	90	64	88	5.3	3.6	—	—	—	—	—	—	—	0.2	2.7	3.6	16.1	16.1	16.1		
14	18.4	24.4	21.6	21.5	26.0	18.1	17.1	13.7	12.8	12.2	12.9	86	55	64	66	6.0	9.1	—	—	—	—	—	—	—	3.2	16.1	16.1	16.1				
15	20.0	23.3	20.0	20.8	25.2	19.1	17.4	14.1	17.3	13.4	14.9	80	63	76	80	6.0	6.0	—	—	—	—	—	—	—	1.8	16.1	16.1	16.1				
16	18.4	20.0	19.4	19.3	22.4	18.0	17.1	14.5	15.8	11.7	14.0	92	90	70	64	6.7	8.7	—	—	—	—	—	—	—	17.7	1.4	16.1	16.1	16.1			
17	18.2	25.8	21.4	21.7	26.3	17.1	16.2	14.0	17.6	11.5	14.4	90	70	60	73	2.7	1.2	—	—	—	—	—	—	—	2.8	16.1	16.1	16.1				
18	18.2	22.9	21.0	20.8	25.4	17.6	16.2	15.4	15.4	11.3	14.0	98	74	60	77	5.3	6.1	—	—	—	—	—	—	—	2.2	0.1	16.1	16.1	16.1			
19	16.8	24.2	21.9	21.2	26.7	16.2	15.4	13.6	15.9	11.4	13.6	95	70	58	74	4.0	8.7	—	—	—	—	—	—	—	2.0	0.1	16.1	16.1	16.1			
20	17.9	24.2	21.4	21.2	26.0	17.5	16.1	13.2	15.9	14.0	14.4	86	70	73	76	4.0	4.7	—	—	—	—	—	—	—	13.2	2.2	16.1	16.1	16.1			
21	18.4	22.8	21.6	21.1	25.0	17.7	17.0	14.4	15.9	11.6	14.0	91	76	60	76	6.7	5.5	—	—	—	—	—	—	—	2.2	16.1	16.1	16.1	16.1			
22	17.6	23.4	20.6	20.6	24.9	17.1	15.9	13.5	15.3	12.7	13.8	90	71	70	77	6.7	5.6	—	—	—	—	—	—	—	1.8	16.1	12.1	16.1	16.1			
23	18.0	22.4	19.0	19.6	22.8	17.6	16.8	14.5	13.4	12.2	13.4	93	76	74	81	4.0	2.0	—	—	—	—	—	—	—	1.8	0.1	16.1	16.1	16.1			
24	17.6	20.9	19.0	18.6	22.0	17.1	16.0	13.7	13.8	12.9	13.5	90	75	63	63	5.3	0.6	—	—	—	—	—	—	—	0.7	1.4	16.1	12.1	16.1	16.1		
25	17.6	21.9	18.6	19.2	23.0	16.8	15.7	14.2	14.1	14.4	14.2	94	72	91	85	6.0	3.3	—	—	—	—	—	—	—	0.4	1.6	0.1	16.1	16.1	16.1		
26	18.2	21.0	18.2	18.9	22.4	17.3	16.4	14.5	17.3	13.0	14.9	93	83	83	90	6.0	3.2	—	—	—	—	—	—	—	1.0	2.0	3.6	16.1	16.1	16.1		
27	16.8	24.2	21.4	21.0	25.6	16.6	15.7	12.1	16.1	13.3	13.8	85	71	70	75	4.7	8.1	—	—	—	—	—	—	—	0.6	—	—	—	—	—	16.1	16.1
28	18.8	22.1	20.6	20.5	25.0	17.8	17.0	14.0	16.5	13.1	14.5	86	62	72	80	4.0	4.6	—	—	—	—	—	—	—	—	—	—	—	—	—	16.1	16.1
29	18.1	21.4	19.4	19.6	22.6	17.8	16.8	14.5	16.0	15.2	15.2	93	64	90	88	5.3	0.8	—	—	—	—	—	—	—	—	2.7	1.0	16.1	16.1	16.1	16.1	
30	18.4	23.4	21.0	21.0	25.0	17.7	17.0	14.6	16.4	13.1	14.7	93	76	71	80	6.7	5.8	—	—	—	—	—	—	—	—	—	1.6	16.1	16.1	16.1	16.1	
31	17.0	21.9	17.3	18.4	22.4	16.6	16.0	13.7	14.7	13.8	14.1	94	75	63	64	10.0	1.1	—	—	—	—	—	—	—	—	15.5	—	0.2	19.6	1.2	16.1	16.1
MED.	17.9	22.9	19.6	20.1	24.5	17.3	16.4	13.8	14.8	12.8	13.8	89	72	74	78	5.2	5.4	—	—	—	—	—	—	—	—	1.4	1.2	0.2	3.4	2.1	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBLINIDAD	VIENTO						
	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %												
	7	14	20	MED.	MAX. MIN. SUELO	7	14	20	MED.	7	14	20	MED.										
1	18.0	21.3	20.8	20.6	25.4 17.3	16.0	14.5	16.3	15.0	15.3	83	76	82	84	6.0	7.3	19.4	—	—	1.6	16.1	04.1	16.1
2	19.4	22.4	18.8	19.8	23.4 18.4	17.5	16.3	16.5	14.8	15.8	86	81	90	89	6.7	4.8	—	—	—	1.6	16.1	16.1	16.1
3	18.6	23.6	21.4	21.2	25.6 17.8	16.8	14.6	15.8	14.7	15.0	96	90	92	93	6.7	6.4	—	1.7	—	1.8	16.1	16.1	16.1
4	18.0	20.0	18.6	18.8	21.0 17.4	16.3	14.6	15.8	14.7	15.0	96	90	90	92	8.0	—	—	0.4	0.4	0.8	0.1	16.1	16.1
5	17.1	22.0	19.8	19.7	24.3 16.8	16.0	13.9	14.4	13.5	13.9	94	73	84	84	6.7	2.4	—	—	—	1.2	16.1	16.1	16.1
6	18.2	21.6	18.6	19.2	23.0 17.6	16.8	14.3	16.0	14.4	14.9	92	83	90	88	6.0	2.9	—	—	—	1.0	16.1	16.1	16.1
7	17.1	20.2	18.1	18.4	22.8 16.8	16.0	13.7	14.9	14.5	14.4	93	90	92	93	3.1	—	29.4	—	43.6	0.8	16.1	16.1	16.1
8	17.1	22.4	20.4	20.3	24.9 16.9	16.0	14.0	15.2	15.6	14.9	96	70	87	84	6.0	4.1	14.2	—	—	1.8	16.1	16.1	16.1
9	17.8	22.9	19.4	19.9	24.7 17.4	16.4	14.2	15.3	14.6	14.7	93	73	85	84	8.0	7.8	—	—	1.9	1.4	16.1	16.1	16.1
10	17.6	23.0	20.8	20.6	24.9 17.4	16.5	13.8	14.8	14.0	14.2	92	70	78	79	4.7	7.0	1.9	—	—	2.0	16.1	16.1	16.1
11	17.9	23.2	20.9	20.7	25.0 17.6	16.8	14.2	13.4	13.7	13.7	93	64	73	77	4.0	4.3	—	—	—	2.6	16.1	16.1	16.1
12	17.0	22.2	21.1	20.6	25.6 16.7	15.8	13.1	14.6	13.5	12.7	90	68	72	77	4.7	8.8	—	—	—	3.0	16.1	16.1	16.1
13	18.8	24.6	19.8	20.6	28.0 18.0	17.1	13.1	15.2	12.7	13.7	80	66	74	73	2.7	8.3	—	—	—	2.4	16.1	16.1	16.1
14	17.1	22.0	17.7	18.6	22.8 16.8	16.0	14.0	14.8	13.2	14.0	96	74	86	85	7.3	3.1	—	2.5	3.4	1.8	16.1	16.1	16.1
15	16.4	23.1	19.9	19.8	25.0 15.4	14.6	13.7	16.0	13.9	14.5	98	74	80	84	6.7	7.4	—	—	50.4	1.8	16.1	16.1	16.1
16	16.0	20.8	18.2	18.3	21.7 15.3	14.1	13.1	14.7	14.0	13.9	96	80	90	89	6.7	1.8	50.4	4.8	0.4	1.2	16.1	16.1	16.1
17	17.6	22.8	19.0	19.6	23.2 17.3	16.1	14.0	15.1	13.9	14.3	93	73	85	84	7.3	3.6	0.2	—	—	1.8	16.1	16.1	16.1
18	17.0	25.4	21.0	21.1	26.4 16.2	15.8	14.0	15.9	13.5	14.5	96	66	73	78	5.3	6.7	—	—	—	4.2	16.1	12.1	16.1
19	17.6	23.6	19.8	20.2	24.6 16.8	16.0	12.1	15.4	13.9	13.8	80	70	80	77	4.7	3.6	—	—	—	2.4	16.1	16.1	16.1
20	17.7	22.6	20.4	20.3	25.6 16.8	16.0	13.9	13.0	14.0	13.6	92	64	78	78	6.7	2.5	—	—	—	1.8	16.1	16.1	16.1
21	17.8	24.6	21.4	21.4	26.6 17.6	16.4	14.4	15.7	13.4	14.5	94	70	88	77	5.3	5.0	6.1	—	—	2.4	16.1	16.1	16.1
22	17.8	23.0	19.2	19.8	24.0 17.4	16.1	14.7	15.1	15.0	14.9	98	71	90	88	6.0	2.8	—	—	—	1.8	16.1	16.1	16.1
23	18.6	22.0	20.3	20.3	23.6 16.9	16.0	11.9	16.3	14.3	14.2	74	82	90	79	6.7	2.7	16.1	3.2	0.1	1.8	16.1	16.1	16.1
24	18.6	22.4	20.6	20.6	24.7 17.6	16.5	14.4	16.8	11.7	14.3	90	83	84	79	6.3	6.1	—	—	—	1.8	16.1	16.1	16.1
25	18.0	25.4	19.2	20.4	26.0 17.1	16.4	14.6	17.0	16.1	15.9	94	70	88	83	5.3	7.5	—	—	—	1.4	16.1	16.1	16.1
26	18.2	20.3	18.1	18.7	22.0 17.6	16.8	15.1	14.6	13.8	14.5	96	83	90	90	6.7	1.2	—	—	—	1.0	16.1	16.1	16.1
27	18.0	22.4	21.0	20.6	24.5 17.7	16.8	13.8	16.1	16.7	15.5	90	80	90	87	8.0	3.8	—	—	—	1.6	16.1	16.1	16.1
28	18.8	23.3	21.9	21.5	24.0 17.7	17.0	14.6	15.0	12.1	13.9	90	70	82	74	6.7	3.8	—	—	—	2.8	16.1	16.1	16.1
29																							
30																							
31																							
MED.	17.8	22.7	19.9	20.1	24.3	17.2	14.0	15.4	14.0	14.5	92	74	81	83	6.3	4.6	3.8	1.8	0.2	1.8	16.1	16.1	16.1

Predipitación total: 143.3 mm.

ESTACION Dolores MES Marzo AÑO 19 67 $\varphi = 33^{\circ}$ N $\lambda = 70^{\circ} 53' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA %			DIBULGADO	PRECIPITACION M.M.	EVAPORACION	VIENTOS										
	TEMPERATURAS			TENSION DEL VAPOR			HUMEDAD RELATIVA %			PRECIPITACION M.M.						VIENTOS										
	7	14	20	MED.	MAX.	MIN.	MINIMA SUELO	7	14	20	MED.	7				14	20	TOTAL	7	14	20					
1	18.8	23.2	21.2	21.0	24.5	17.4	16.4	14.4	15.0	13.2	14.2	90	70	70	77	4.7	6.9	—	2.4	16.1	16.1	16.1				
2	19.0	24.5	22.0	21.9	25.8	18.5	17.1	14.1	15.2	11.9	13.7	86	66	60	71	4.7	4.7	—	3.0	16.1	16.1	16.1				
3	18.8	25.7	22.8	22.4	27.8	18.0	17.4	14.6	14.5	12.3	13.8	90	57	60	69	2.7	9.1	—	3.0	16.1	16.1	16.1				
4	18.9	26.0	21.8	22.1	27.8	18.3	16.8	14.8	16.5	13.6	14.9	90	66	70	75	2.7	7.8	—	2.2	16.1	16.1	16.1				
5	18.2	26.4	22.9	22.6	27.7	17.4	16.3	14.2	15.7	11.6	13.8	91	60	56	69	2.3	10.5	—	3.8	16.1	16.1	16.1				
6	18.6	25.8	22.7	22.4	26.1	18.0	17.3	14.8	16.8	12.0	15.2	93	75	58	75	3.3	10.1	—	3.0	16.1	16.1	16.1				
7	18.3	24.2	21.6	21.4	25.0	17.6	16.3	15.1	16.8	16.4	16.1	96	74	85	85	3.3	6.1	—	1.8	16.1	16.1	16.1				
8	19.5	24.6	21.7	21.9	25.7	17.4	16.1	16.2	15.0	15.6	15.6	95	65	80	80	4.0	9.0	0.4	20.5	16.1	16.1	16.1				
9	18.2	23.8	20.9	21.0	24.2	16.6	16.0	14.5	16.3	16.4	15.7	93	73	90	85	5.3	2.4	20.5	—	1.8	16.1	16.1				
10	19.1	24.1	21.7	21.6	25.4	17.4	16.7	14.0	14.0	12.8	13.6	84	66	65	72	4.7	6.0	7.3	—	1.8	16.1	16.1				
11	19.0	24.2	21.0	21.3	25.9	17.7	16.9	13.9	15.1	12.9	14.0	85	68	69	73	6.7	5.8	—	2.2	16.1	16.1	16.1				
12	19.0	24.0	21.0	21.1	25.5	18.0	16.9	15.9	16.7	16.1	16.2	96	90	96	94	8.0	2.3	—	1.0	16.1	16.1	16.1				
13	18.0	25.4	21.8	21.8	26.8	16.8	15.3	14.1	14.5	14.8	14.5	92	60	76	76	4.7	7.1	—	2.6	16.1	16.1	16.1				
14	20.4	25.2	20.2	21.5	25.5	18.6	17.4	14.8	16.9	16.1	15.9	82	70	91	81	6.7	3.3	—	1.6	16.1	16.1	16.1				
15	19.2	23.0	20.0	20.6	24.0	17.5	16.2	15.0	15.8	16.2	15.7	90	74	93	86	7.3	1.7	2.5	—	1.8	16.1	16.1				
16	17.3	20.8	17.8	18.4	21.4	16.7	16.0	14.0	15.8	14.6	14.8	95	86	95	92	10.0	1.0	4.1	0.6	17.9	20.7	0.8	16.1	16.1		
17	16.0	19.3	17.3	17.5	20.3	15.3	14.4	12.8	15.0	14.0	13.9	94	90	95	93	10.0	0.5	2.2	—	0.4	0.4	16.1	16.1			
18	16.2	21.9	19.3	19.2	22.8	15.0	14.4	12.2	14.1	15.0	13.8	86	72	90	83	9.3	3.4	0.4	—	0.8	1.8	16.1	16.1			
19	17.0	23.6	19.6	20.0	24.4	16.3	16.0	13.7	14.4	14.3	14.1	94	65	84	81	8.0	0.8	—	—	2.0	16.1	16.1	16.1			
20	17.7	23.8	20.2	20.5	25.0	16.8	16.0	13.3	13.3	14.3	13.6	93	60	80	77	6.7	7.6	—	—	2.4	16.1	16.1	16.1			
21	18.2	23.6	18.8	19.8	24.0	17.5	16.5	13.3	15.4	14.6	14.4	85	70	90	82	7.3	6.5	—	—	2.0	16.1	16.1	16.1			
22	17.4	23.6	21.0	20.8	25.2	16.3	14.5	12.8	15.4	16.3	14.8	86	70	88	81	4.0	8.8	—	—	2.8	16.1	16.1	16.1			
23	18.8	24.6	21.4	21.6	25.9	18.4	16.8	14.0	13.9	13.3	13.7	86	60	70	72	3.3	7.1	—	—	2.8	16.1	16.1	16.1			
24	17.7	22.5	19.0	19.6	24.9	15.5	15.0	14.6	14.4	15.2	14.7	95	70	93	86	7.3	4.4	60.4	0.1	2.9	3.0	1.2	16.1	16.1		
25	17.8	17.6	18.0	17.8	21.8	16.5	15.4	14.4	13.8	14.0	14.1	94	92	91	92	8.0	0.9	—	—	2.2	0.3	22.4	1.0	0.1	0.1	0.1
26	18.4	22.2	20.0	20.0	25.3	17.6	16.5	14.6	17.2	15.8	15.9	93	85	90	89	3.3	3.9	—	—	5.4	—	5.4	1.4	16.1	16.1	
27	19.0	20.4	18.2	19.0	21.0	18.2	17.4	15.9	14.0	14.0	14.6	95	76	90	88	5.3	0.1	—	—	0.1	—	0.1	0.8	16.1	12.1	16.1
28	17.0	21.4	19.7	19.4	22.9	15.7	15.0	13.8	15.6	15.6	15.6	95	82	90	89	4.7	3.5	—	3.1	—	115.9	1.2	16.1	16.1	16.1	
29	16.9	18.0	15.8	16.6	19.0	15.4	14.5	13.8	14.1	12.4	13.4	95	92	93	94	10.0	0.1	112.8	22.7	0.3	23.0	0.6	16.1	16.1	16.1	
30	16.2	22.4	18.2	18.8	23.0	14.6	14.0	13.1	15.2	14.8	14.4	95	74	94	88	7.3	4.7	—	—	—	—	8.1	1.0	16.1	16.1	
31	17.4	23.3	19.3	19.8	24.4	17.0	16.0	14.0	15.0	14.2	14.4	94	70	85	83	4.7	6.3	8.1	0.8	—	0.9	1.4	16.1	0.4	16.1	16.1
MED.	18.1	23.1	20.2	20.4	24.4	17.0	16.0	14.2	15.3	14.3	14.6	91	72	82	82	5.8	5.1	7.1	1.8	0.7	9.5	1.9	—	—	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					Nubosidad	HORAS DE SOLARIDAD	PRECIPITACION M.M.					VIENTOS				
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20					
	1	17.4	21.4	18.4	18.9	22.0	16.8	15.0	13.7	14.4	14.2	14.1	92	75	90			86	6.7	1.1	0.1	1.5	—	1.6	1.0	16.1	0.1
2	17.4	19.4	19.1	18.8	21.3	16.7	16.0	14.2	15.3	12.6	14.0	95	91	76	87	7.3	1.6	0.1	0.1	—	0.1	2.4	0.1	16.1	16.1	16.1	
3	18.4	25.6	22.4	22.2	26.9	16.5	14.9	13.2	15.1	12.8	13.7	83	82	64	70	4.7	8.6	—	—	—	—	3.0	16.1	0.1	0.1	0.1	
4	19.8	25.4	22.4	22.4	26.8	18.6	17.4	12.6	13.5	12.0	12.7	73	56	60	63	4.0	6.4	—	—	—	—	4.0	16.1	0.1	16.2	16.2	
5	20.0	26.3	22.4	22.8	27.9	18.4	16.9	13.8	12.8	12.1	12.9	78	50	50	60	4.7	7.1	—	—	—	—	4.8	16.1	0.1	0.1	0.1	
6	20.4	26.8	21.4	22.2	27.2	18.8	17.8	13.9	13.7	15.3	14.3	77	56	80	71	4.0	6.7	—	—	—	—	3.6	0.1	0.1	0.1	0.1	
7	18.4	26.9	22.6	22.6	27.6	17.6	16.8	14.2	13.2	12.3	13.2	90	48	60	66	2.7	10.3	—	—	—	—	5.2	0.1	0.1	0.1	0.1	
8	20.4	25.2	20.6	21.7	26.3	19.6	17.7	12.2	14.4	14.1	13.6	86	80	76	69	7.3	5.9	—	—	0.4	0.4	3.0	0.1	0.1	0.1	0.1	
9	19.6	25.4	22.0	22.2	27.0	18.4	17.0	15.2	13.5	12.4	13.7	88	55	64	69	3.3	6.4	—	—	—	—	7.4	0.1	0.1	0.1	0.1	
10	19.4	25.0	21.8	22.0	26.0	19.0	18.1	14.3	13.4	13.6	13.8	85	56	70	70	3.3	5.2	—	0.2	—	—	3.8	0.1	0.1	0.1	0.1	
11	19.3	25.9	18.2	20.4	26.5	18.8	18.0	14.1	12.0	12.5	12.9	85	48	60	64	4.0	8.6	—	—	—	—	5.0	16.1	0.1	0.1	0.1	
12	19.4	25.3	21.4	21.9	26.3	17.9	16.5	14.0	15.8	13.7	14.5	83	66	72	74	4.0	6.1	—	—	—	—	3.2	0.1	16.1	0.1	0.1	
13	20.0	20.6	22.4	21.4	24.1	19.0	18.4	15.3	16.7	13.4	15.1	88	93	65	82	6.7	3.7	—	0.3	—	—	9.0	2.2	16.1	0.1	0.1	
14	18.2	20.0	17.6	18.4	20.3	17.5	17.0	14.5	15.8	14.0	14.8	93	90	93	92	6.0	0.1	8.7	21.2	0.7	21.9	0.2	16.1	0.1	0.1	0.1	
15	16.0	24.9	21.9	21.2	25.6	15.0	13.6	12.8	15.9	13.2	14.0	94	66	68	76	4.7	8.7	—	—	—	—	16.6	2.0	16.1	16.1	0.1	
16	17.4	23.4	20.0	20.2	25.0	18.8	16.0	14.0	16.0	15.8	15.3	94	74	90	86	6.7	3.6	16.6	2.3	—	—	17.0	3.2	16.1	16.1	0.1	
17	18.4	23.4	20.0	20.4	24.1	17.5	17.0	15.6	16.0	15.0	15.5	98	74	86	86	4.0	5.3	14.7	—	—	—	40.2	1.0	0.1	12.1	16.1	
18	16.0	20.0	17.3	17.6	21.4	14.8	14.0	13.2	15.3	12.7	13.7	93	88	86	89	4.0	1.8	40.2	—	—	—	—	1.0	0.1	16.1	16.1	
19	17.8	21.8	18.7	19.2	23.0	16.0	15.5	14.2	15.6	14.6	14.8	93	80	90	88	8.0	5.5	—	—	—	—	36.0	1.6	16.1	12.1	12.1	
20	16.0	19.6	17.0	17.4	20.3	15.4	14.6	13.0	14.3	13.7	13.7	95	64	91	80	8.0	0.7	36.0	—	—	—	0.6	16.1	16.1	16.1	16.1	
21	15.0	22.0	19.6	19.0	22.4	14.6	13.8	12.3	13.8	14.6	13.6	96	70	86	84	8.0	5.5	—	0.6	—	—	0.6	2.0	16.1	0.1	16.1	
22	17.0	23.3	18.8	19.5	25.0	18.5	16.0	13.8	13.4	13.6	13.6	95	64	84	81	6.7	4.5	—	0.1	—	—	14.3	1.4	16.1	16.1	12.1	
23	18.0	23.1	20.6	20.6	24.0	16.0	15.4	14.6	15.0	14.5	14.7	94	70	80	81	7.3	4.6	14.2	—	—	—	13.1	1.5	0.1	16.1	16.1	
24	18.1	23.0	19.4	20.0	23.8	17.4	16.5	14.9	15.2	14.3	14.8	96	72	85	84	6.7	2.8	0.1	0.4	—	—	11.1	1.5	0.1	16.1	16.1	
25	18.6	21.6	20.0	20.0	23.2	16.5	16.0	14.8	16.2	13.4	14.8	93	64	76	84	8.0	2.7	12.7	20.2	—	—	20.2	1.0	16.1	16.1	16.1	
26	17.4	22.2	19.6	19.7	23.3	17.0	16.0	15.0	15.2	14.2	14.8	100	76	83	86	9.3	1.0	—	4.2	—	—	4.6	1.2	16.1	16.1	12.1	
27	18.0	22.8	19.4	19.9	24.9	16.5	15.5	14.5	17.9	12.5	15.0	93	66	74	84	6.0	6.0	0.4	—	—	—	2.8	1.6	16.1	16.1	12.1	
28	17.2	21.0	20.0	19.6	25.0	16.4	16.0	14.1	16.2	14.1	14.8	96	72	80	83	7.3	4.8	2.8	1.1	—	—	1.9	2.0	16.1	16.1	0.1	
29	18.2	23.6	19.6	20.2	25.4	17.6	16.5	14.0	13.1	12.9	13.3	90	60	75	75	8.7	2.1	0.8	—	0.7	0.7	3.8	16.1	16.1	0.1	0.1	
30	19.9	26.2	20.4	21.7	26.9	18.6	17.4	9.5	9.1	10.5	9.7	94	56	59	50	4.0	8.0	—	—	—	—	—	1.8	0.1	0.1	0.1	
31																											
MED.	18.2	23.3	20.2	20.5	24.7	17.2	16.2	13.8	14.6	13.5	14.0	88	68	76	76	5.9	4.8	5.0	1.7	0.1	6.8	2.6	—	—	—	—	

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					SOLAR HORAS	PRECIPITACION M.M.					VIENTOS				
	MAX.		MIN.		MEAN.	7		14		20		MED.		7			14		20		7		14		20	
	7	14	20	MEAN.	MIN.	7	14	20	MEAN.	7	14	20	MEAN.	7	14		20	MEAN.	7	14	20	7	14	20	7	14
1	16.5	28.0	20.6	21.4	26.5	16.8	15.2	12.3	14.7	15.0	14.0	77	98	82	72	7.3	6.0	—	—	—	—	—	—	—	—	—
2	16.4	24.9	19.8	20.9	26.4	18.4	16.8	12.8	16.8	16.0	15.1	76	70	70	94	6.7	4.9	0.6	—	—	—	—	—	—	—	—
3	17.0	22.0	19.8	18.0	21.5	16.3	15.4	14.8	15.8	14.0	14.8	100	80	87	88	6.7	4.8	3.2	—	—	—	—	—	—	—	—
4	18.1	18.4	20.8	18.7	22.8	16.5	15.5	15.2	13.1	14.3	14.3	94	90	72	85	7.3	3.5	—	—	—	—	—	—	—	—	—
5	18.8	25.4	22.0	22.0	26.3	18.5	14.5	12.7	13.2	12.8	12.9	78	54	62	65	4.0	10.0	—	—	—	—	—	—	—	—	—
6	20.2	25.9	22.0	22.5	26.3	18.4	17.0	13.2	13.5	13.1	13.3	74	54	67	65	2.7	9.2	—	—	—	—	—	—	—	—	—
7	18.4	21.4	18.4	19.7	23.3	17.3	16.5	15.0	15.3	15.3	15.2	94	80	91	88	8.3	2.5	1.6	—	—	—	—	—	—	—	—
8	18.0	25.0	22.2	21.9	26.0	17.6	17.0	15.6	17.5	12.0	15.0	100	73	60	81	8.0	6.6	6.9	0.2	—	—	—	—	—	—	—
9	18.8	24.0	20.8	21.0	26.0	17.0	16.0	15.5	13.5	14.1	14.1	88	80	72	78	6.0	4.0	0.8	—	—	—	—	—	—	—	—
10	17.8	22.8	20.0	20.1	23.5	17.2	16.4	15.4	14.5	13.0	14.3	100	70	74	81	8.0	2.9	0.9	0.1	—	—	—	—	—	—	—
11	19.4	21.0	21.0	21.1	24.0	17.5	16.0	16.1	14.8	13.0	14.6	95	70	78	78	5.3	4.5	0.3	—	—	—	—	—	—	—	—
12	18.0	21.0	18.8	19.0	22.0	18.0	17.4	14.9	15.4	15.2	15.2	98	83	94	91	8.0	1.2	0.3	1.3	—	—	—	—	—	—	—
13	17.8	24.4	20.4	20.8	25.0	17.0	15.5	15.4	14.0	15.4	14.9	100	62	68	83	6.0	2.8	—	—	—	—	—	—	—	—	—
14	16.0	22.4	19.2	18.7	24.0	17.6	17.0	15.2	16.1	14.8	15.4	98	80	86	86	7.3	3.4	2.6	1.1	—	—	—	—	—	—	—
15	20.2	28.0	22.2	22.8	26.5	17.0	16.0	13.6	11.8	12.0	12.4	78	48	60	61	4.0	10.8	—	—	—	—	—	—	—	—	—
16	20.0	22.2	20.0	20.6	23.5	18.0	17.6	13.8	13.8	15.9	14.1	78	80	80	80	5.3	2.7	—	—	—	—	—	—	—	—	—
17	18.4	23.8	18.0	19.8	24.5	17.5	16.0	15.1	14.7	14.7	14.8	95	66	95	85	5.3	3.9	—	—	—	—	—	—	—	—	—
18	18.2	24.2	19.0	20.1	25.0	16.6	16.0	13.1	15.9	13.9	14.3	84	70	85	80	8.7	3.8	—	—	—	—	—	—	—	—	—
19	18.4	23.4	20.4	20.8	25.5	16.5	16.0	14.8	15.2	16.9	15.8	93	70	94	86	6.0	5.2	28.9	—	—	—	—	—	—	—	—
20	18.3	24.2	22.2	20.7	25.5	16.5	16.0	15.4	14.6	12.6	14.2	98	83	62	82	3.2	8.8	13.1	—	—	—	—	—	—	—	—
21	22.0	24.0	18.0	20.5	26.5	17.0	16.0	13.8	11.4	11.4	11.4	70	50	60	60	4.0	8.5	—	—	—	—	—	—	—	—	—
22	19.0	25.4	21.0	21.6	26.3	18.0	17.1	14.8	13.8	14.4	14.3	90	95	75	74	6.0	8.3	0.5	—	—	—	—	—	—	—	—
23	19.4	21.8	22.4	21.5	26.2	18.2	16.8	15.3	15.4	13.4	14.7	91	79	64	78	5.3	5.8	—	—	—	—	—	—	—	—	—
24	19.8	25.0	19.8	21.1	26.9	17.6	17.0	14.2	13.4	15.8	14.4	82	95	90	76	7.3	10.8	3.2	—	—	—	—	—	—	—	—
25	19.0	23.4	21.6	21.4	25.3	17.5	17.0	13.2	12.9	14.0	13.4	80	80	73	71	6.7	6.0	10.8	—	—	—	—	—	—	—	—
26	19.0	26.0	21.4	22.0	26.3	17.3	16.0	12.5	12.7	14.2	13.1	76	50	74	67	6.0	8.4	2.7	—	—	—	—	—	—	—	—
27	20.4	25.0	21.0	21.8	25.5	19.3	18.4	13.2	13.1	14.2	13.5	72	55	76	66	4.0	9.0	—	—	—	—	—	—	—	—	—
28	20.8	21.9	20.4	20.8	22.0	17.9	17.0	13.6	14.4	12.6	13.5	74	78	70	74	6.0	0.5	—	—	—	—	—	—	—	—	—
29	19.0	25.2	21.6	21.8	26.0	18.6	17.5	13.2	14.4	12.1	13.2	80	80	62	67	6.0	5.2	—	—	—	—	—	—	—	—	—
30	19.1	23.4	20.4	20.8	25.5	17.5	16.0	14.0	15.3	12.9	14.1	84	71	72	76	6.0	5.3	—	—	—	—	—	—	—	—	—
31	18.0	23.6	19.0	18.9	25.0	17.6	16.4	14.1	14.0	13.9	14.0	82	64	85	80	6.7	1.5	—	—	—	—	—	—	—	—	—
MED.	18.9	23.6	20.4	20.8	25.0	17.5	16.4	14.2	14.5	13.8	14.1	67	67	77	77	6.1	5.5	3.5	0.2	0.9	4.6	2.4	—	—	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NROSID. D	BORILLO	PRECIPITACION M.M					EVAPORACION					VIENTOS				
	MED.		MAX.	MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	TOTAL	7	14	20	TOTAL	
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20	7	14	20	7	14	20
1	19.0	21.2	19.4	19.6	22.3	16.0	15.1	16.9	15.6	15.9	92	90	94	92	9.3	0.9	-	8.0	0.2	16.8	0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
2	18.0	21.8	18.8	19.4	23.2	17.5	14.6	16.6	14.6	15.3	94	85	90	90	8.0	4.1	8.6	0.3	0.4	4.7	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
3	16.6	19.6	19.0	18.6	24.0	15.6	13.0	14.8	15.7	14.5	92	88	95	92	10.0	3.2	4.0	3.3	0.8	4.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
4	18.6	19.2	18.4	18.6	20.4	17.4	15.3	15.8	15.1	15.2	95	92	95	94	9.3	1.1	0.2	2.6	0.1	3.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
5	17.4	20.0	18.0	18.4	20.3	15.6	14.2	15.6	14.7	14.9	95	90	95	93	10.0	0.1	4.4	0.4	-	0.4	0.4	-	0.4	-	0.4	-	0.4	-	0.4	-		
6	17.8	21.4	19.0	19.3	23.0	16.6	14.6	17.1	15.9	14.2	96	90	96	94	6.7	3.0	-	0.6	0.1	4.6	0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
7	18.6	22.0	19.6	20.0	24.0	16.5	14.8	16.3	16.8	16.0	93	82	98	91	9.3	4.8	4.1	1.4	-	21.9	1.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
8	16.9	18.2	17.6	17.8	20.8	16.6	13.4	13.0	11.8	12.7	93	83	85	7.3	1.5	20.5	4.7	0.5	8.7	0.8	16.1	0.8	16.1	0.8	16.1	0.8	16.1	0.8	16.1	0.8		
9	17.4	23.0	19.2	19.7	24.9	16.8	13.6	14.0	13.3	13.6	91	66	80	79	6.7	6.0	3.5	0.2	-	0.2	2.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
10	18.0	21.8	20.0	20.0	25.0	16.4	12.2	16.4	12.2	13.6	78	83	70	6.7	7.1	-	-	-	-	0.2	0.2	2.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
11	18.0	21.2	17.4	18.5	23.0	16.6	14.3	11.7	13.9	13.3	93	62	93	83	6.0	2.9	-	-	-	20.7	26.7	1.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
12	16.8	18.2	17.0	17.2	22.4	15.5	14.6	13.4	13.0	13.1	13.2	93	83	90	89	7.3	2.7	-	-	-	4.3	4.3	1.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
13	18.6	21.0	19.6	19.7	24.0	15.2	14.1	15.5	14.9	13.1	14.5	86	80	77	84	5.3	5.9	-	-	-	1.7	0.1	2.8	2.4	0.1	0.1	0.1	0.1	0.1	0.1		
14	19.6	17.3	18.6	19.5	22.7	16.0	12.9	11.8	9.7	11.5	75	80	60	72	6.0	3.2	1.0	7.9	0.2	8.3	3.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
15	19.3	21.6	19.6	20.0	23.6	17.3	15.4	10.6	12.2	12.9	11.9	64	64	75	68	5.3	3.5	0.2	-	-	-	-	-	-	-	-	-	-	-	-		
16	17.6	21.4	19.4	19.4	23.5	17.4	16.4	13.0	13.3	11.6	12.7	86	70	70	75	6.0	4.2	-	-	-	-	-	-	-	-	-	-	-	-	-		
17	18.4	22.4	18.6	19.5	23.4	17.0	15.8	13.2	12.1	12.9	12.7	83	60	80	74	4.0	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
18	18.3	24.4	20.0	20.9	25.2	17.0	16.0	11.7	11.5	11.4	11.5	70	50	65	62	4.0	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
19	19.2	24.0	20.4	21.0	25.0	17.8	17.0	13.5	12.4	11.6	12.5	81	56	64	67	6.0	4.4	-	-	-	-	-	-	-	-	-	-	-	-	-		
20	18.4	24.0	20.0	20.6	25.0	15.5	14.6	12.8	12.0	12.2	12.3	80	53	70	68	4.7	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-		
21	19.8	21.4	20.0	20.3	23.6	18.5	17.4	13.2	13.1	12.2	12.6	76	68	70	71	5.0	4.4	-	-	-	-	-	-	-	-	-	-	-	-	-		
22	19.4	22.4	20.0	20.4	23.6	18.6	18.0	12.7	12.8	13.1	12.9	75	63	75	71	6.0	7.1	-	-	-	-	-	-	-	-	-	-	-	-	-		
23	18.0	23.6	20.2	20.5	24.5	17.0	16.0	13.4	13.1	12.4	13.0	86	60	70	72	7.3	4.1	0.5	-	-	-	-	-	-	-	-	-	-	-	-		
24	17.4	23.2	18.6	19.4	23.6	16.8	16.0	13.7	15.0	14.4	14.4	92	70	90	84	5.3	4.6	-	-	-	-	-	-	-	-	-	-	-	-	-		
25	19.8	25.4	20.3	21.4	26.0	17.4	16.5	13.0	14.6	10.7	12.8	75	60	60	65	4.0	10.2	-	-	-	-	-	-	-	-	-	-	-	-	-		
26	19.4	24.6	19.0	20.5	25.0	18.0	16.0	13.5	12.4	13.2	13.0	80	53	60	71	8.0	6.8	0.5	-	-	-	-	-	-	-	-	-	-	-	-		
27	19.8	21.6	20.0	20.4	24.0	17.0	16.0	12.4	11.6	12.2	12.1	72	60	70	67	6.7	3.8	1.9	0.2	-	-	-	-	-	-	-	-	-	-	-		
28	16.4	21.2	19.2	19.0	23.0	15.0	14.1	13.2	13.7	11.7	12.9	94	73	70	5.3	4.4	2.1	0.3	-	-	-	-	-	-	-	-	-	-	-	-		
29	17.0	24.8	21.2	21.0	25.2	15.5	15.0	8.7	14.0	14.3	12.3	60	60	65	62	4.0	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-		
30	18.1	25.4	19.6	20.7	26.0	16.5	15.4	11.5	12.3	12.0	11.9	73	50	70	64	6.7	9.5	2.3	-	-	-	-	-	-	-	-	-	-	-	-		
31																																
MED.	18.3	21.9	19.2	19.6	23.7	16.8	13.2	13.6	13.2	13.3	86	71	78	78	6.8	4.7	1.8	1.8	1.3	4.9	2.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		

Precipitacion total : 146.9 m.m.

ESTACION Dolores MES Julio AÑO 1907 $\varphi = 33^{\circ}$ N $\lambda = 70^{\circ} 53'$ W GR - ALTURA 1,320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA%					NUBOSIDAD		PRECIPITACION M.M.			EVAPORACION			VIENTOS							
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	MED.	0/8	1/8	2/8	7	14	20	TOTAL	7	14	20			
	MIN.	MIN.	MIN.	MIN.	MIN.	SUELO	7	14	20	MED.	7	14	20	MED.	7	14	20	TOTAL	7	14	20	7	14	20	TOTAL	7	14	20			
1	17.4	24.9	20.8	20.9	25.4	17.3	13.3	13.2	11.7	12.7	80	56	66	70	5.3	9.9	—	—	—	—	—	—	—	—	4.2	0.1	0.2	0.1			
2	19.4	22.0	19.2	20.0	24.0	18.8	12.4	11.2	11.7	11.8	73	58	70	68	4.7	3.7	—	—	—	—	—	—	—	—	4.5	1.1	1.1	0.1			
3	19.5	24.4	20.4	20.9	24.0	18.9	10.8	11.5	9.7	10.7	63	53	54	57	5.3	8.7	—	—	—	—	—	—	—	—	5.2	1.1	0.1	1.2			
4	19.2	25.4	21.2	21.8	26.0	18.8	10.8	12.3	11.3	11.4	64	50	60	60	4.0	11.1	—	—	—	—	—	—	—	—	5.0	1.1	0.2	0.1			
5	19.0	22.5	20.2	20.5	26.0	17.8	13.8	12.2	12.4	12.7	63	60	70	71	6.7	4.8	—	—	—	—	—	—	—	—	4.0	0.1	1.2	1.2			
6	19.0	24.4	20.0	20.8	25.6	18.5	12.3	12.8	12.0	12.3	75	55	68	66	3.3	10.5	—	—	—	—	—	—	—	—	1.2	5.0	0.1	0.1	1.2		
7	19.6	24.8	19.8	20.9	25.3	17.0	13.1	11.8	12.6	12.5	77	50	73	67	4.7	7.7	—	—	—	—	—	—	—	—	1.9	4.8	0.1	0.2	0.1		
8	19.0	23.8	20.4	20.9	25.0	17.2	13.2	13.3	10.9	12.5	60	60	60	67	8.0	6.8	—	—	—	—	—	—	—	—	0.4	5.2	0.1	0.1	0.1		
9	19.8	24.4	21.2	21.8	26.8	19.1	12.1	14.0	12.5	12.9	71	80	66	66	4.0	7.1	—	—	—	—	—	—	—	—	—	5.0	0.1	0.1	0.1		
10	21.0	26.4	22.4	23.0	27.1	17.9	15.7	13.0	12.8	13.8	65	50	63	66	4.0	9.1	—	—	—	—	—	—	—	—	—	0.1	3.8	1.1	1.1	1.1	
11	19.6	22.6	21.2	21.2	23.4	17.9	14.0	14.5	11.3	13.3	82	70	60	71	6.7	4.4	—	—	—	—	—	—	—	—	—	0.1	3.0	0.1	0.1	0.1	
12	18.4	25.4	21.4	21.6	26.4	17.4	16.5	13.7	12.8	12.8	13.1	66	53	66	66	6.7	5.3	—	—	—	—	—	—	—	—	0.4	4.0	1.1	0.2	0.1	
13	19.2	24.7	21.0	21.5	25.3	16.1	14.2	13.2	11.3	12.9	86	56	60	67	4.7	6.1	—	—	—	—	—	—	—	—	—	0.4	4.0	0.1	0.1	0.1	
14	18.8	21.4	20.0	20.0	23.0	18.9	13.4	15.8	14.1	14.4	82	83	80	82	7.3	2.6	—	—	—	—	—	—	—	—	—	0.1	7.8	7.9	1.1	0.1	
15	17.3	22.0	19.6	19.6	22.4	16.5	14.1	13.0	13.0	13.4	96	66	76	76	7.3	3.2	—	—	—	—	—	—	—	—	—	—	0.4	3.0	1.1	0.1	0.1
16	20.2	24.8	22.0	22.2	26.0	17.7	13.2	12.6	9.4	11.7	74	54	48	59	4.7	5.2	—	—	—	—	—	—	—	—	—	—	0.4	3.0	0.1	0.1	0.1
17	17.8	24.8	20.0	20.6	26.0	16.4	14.5	15.4	11.1	13.7	84	66	63	71	4.7	9.8	—	—	—	—	—	—	—	—	—	—	0.7	3.0	0.1	0.1	0.1
18	17.0	24.8	19.0	19.9	25.0	16.5	14.6	14.7	14.1	14.5	98	63	66	82	6.0	6.8	—	—	—	—	—	—	—	—	—	0.8	2.2	0.1	1.1	1.1	
19	18.4	22.0	19.2	19.7	24.0	17.1	16.4	16.0	17.0	15.9	16.3	100	86	95	94	8.7	7.6	—	—	—	—	—	—	—	—	6.1	1.4	1.1	1.1	1.1	
20	18.1	23.0	19.9	20.1	25.0	16.0	13.6	14.8	12.0	13.5	96	70	70	75	4.0	8.8	—	—	—	—	—	—	—	—	—	—	3.0	0.1	0.1	0.1	0.1
21	17.0	25.0	19.6	20.3	25.4	16.1	12.0	11.9	12.0	12.0	82	50	70	67	6.0	9.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	21.4	25.0	21.4	22.3	25.2	16.0	15.4	12.0	12.2	10.5	11.6	64	51	55	57	3.3	9.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	19.0	19.0	17.4	16.0	19.5	16.8	13.2	13.4	13.3	13.3	80	86	90	86	7.3	0.3	—	—	—	—	—	—	—	—	—	—	1.7	0.4	2.1	1.4	0.1
24	17.0	23.0	19.0	19.5	25.0	15.0	14.2	11.3	12.5	12.7	93	53	76	74	4.0	5.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	17.4	23.0	19.8	19.4	24.5	16.0	13.3	12.8	14.4	13.4	96	60	80	80	6.0	2.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	19.8	24.4	21.0	21.8	25.0	17.0	12.5	12.9	11.8	12.4	72	56	63	64	5.3	10.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	19.8	24.2	20.0	20.7	24.5	16.0	8.9	10.8	8.9	9.4	50	50	50	50	3.3	10.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	19.1	23.0	19.4	20.2	26.2	16.0	11.7	10.6	13.5	11.9	70	50	80	67	5.3	6.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	19.2	22.8	20.0	20.4	25.5	16.0	11.7	15.1	12.3	13.0	70	73	71	73	7.1	7.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	17.0	23.9	20.0	20.2	24.4	16.0	13.1	15.6	12.2	13.6	90	70	70	77	4.7	6.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	19.0	24.4	20.4	21.0	26.0	17.6	12.9	12.9	11.8	12.5	76	56	66	66	4.7	8.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MED.	19.8	23.6	20.2	20.7	24.9	17.3	13.0	13.2	12.1	12.8	69	60	69	70	5.4	6.9	—	—	—	—	—	—	—	—	—	—	0.4	0.2	0.7	1.3	3.9

Precipitacion total : 40.0 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA ¹					NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.					VIENTOS		
	7	14	20	MED.	MAX.	7	14	20	MED.	MIN.	7	14	20	MED.	7			14	20	TOTAL	7	14	20		
	MINIMA SUELO																	EVAPORACION							
1	18.0	23.6	21.0	20.9	25.0	15.5	15.0	13.4	12.2	12.3	12.6	86	56	66	68	4.7	7.0	--	--	4.8	0.1	0.1	0.1		
2	19.0	25.4	22.0	22.1	26.0	18.0	17.0	12.3	12.7	11.9	12.3	75	52	60	62	2.7	10.0	--	--	6.4	0.1	0.1	0.1		
3	21.2	24.5	20.4	21.6	25.5	18.5	17.0	12.7	12.1	11.7	12.2	68	52	66	62	6.0	4.7	--	0.2	1.6	5.0	0.1	0.2	0.2	
4	18.2	24.3	18.9	20.1	25.0	17.5	16.0	12.9	13.5	12.3	12.9	82	60	75	72	9.3	2.5	1.4	0.1	0.1	0.1	0.0	0.2	0.2	
5	18.4	21.2	19.0	19.4	22.4	17.0	16.5	11.4	12.5	11.5	11.8	72	66	70	68	7.3	3.6	--	0.8	--	5.4	0.2	0.1	0.1	
6	18.6	25.4	20.2	21.1	26.0	16.5	16.0	11.2	10.4	10.7	10.8	70	43	60	58	4.7	9.8	0.8	--	6.0	0.1	0.1	0.2	0.1	
7	20.1	22.9	20.0	20.8	24.0	17.5	17.0	10.7	12.5	10.1	11.1	60	60	58	58	6.0	5.2	--	--	8.6	0.1	0.1	0.1	0.1	
8	17.8	21.9	19.0	19.4	23.1	16.8	16.0	11.5	11.8	9.3	10.9	75	60	50	53	7.3	4.6	--	--	8.8	0.0	0.0	0.1	0.3	
9	19.1	24.8	21.0	21.5	25.8	17.9	17.0	10.0	11.8	9.2	10.3	60	50	50	53	8.0	7.4	--	--	5.0	0.0	0.0	0.1	0.1	
10	18.4	25.0	21.0	21.4	26.0	18.0	17.0	13.9	11.4	11.3	12.2	88	48	60	65	8.7	4.9	--	--	5.0	0.0	0.0	0.1	0.1	
11	18.8	25.0	18.4	20.2	26.2	16.5	16.0	11.3	11.9	12.8	12.0	70	50	80	67	4.7	8.5	--	--	5.0	0.1	0.1	0.1	0.1	
12	18.0	26.3	21.3	21.7	27.5	17.5	16.4	10.2	11.5	11.3	11.0	66	45	60	57	5.3	10.0	0.7	2.4	3.1	5.0	0.1	0.1	0.1	
13	18.0	25.4	21.4	22.0	28.3	19.0	18.0	13.0	12.7	11.7	12.5	73	46	55	58	2.3	10.1	--	--	6.0	0.1	0.1	0.1	0.1	
14	20.4	27.4	23.0	23.4	28.3	19.0	18.0	13.0	12.7	11.7	12.5	73	46	55	58	2.3	10.1	--	--	6.0	0.1	0.1	0.1	0.1	
15	17.6	25.5	22.2	21.9	27.0	17.0	16.0	14.2	12.3	13.4	13.3	94	50	66	70	4.7	4.1	--	0.2	0.2	5.8	0.1	0.1	0.1	
16	20.0	25.4	21.4	22.0	27.3	18.6	17.3	13.1	12.3	13.1	12.8	75	50	68	64	5.3	6.7	--	--	5.4	16.1	0.1	0.1	0.1	
17	19.2	26.8	21.8	22.4	29.0	18.0	17.5	12.2	13.2	11.8	12.4	73	50	60	61	6.0	5.5	--	--	5.2	0.1	0.1	0.1	0.1	
18	20.2	26.8	21.8	22.6	28.0	18.0	17.4	12.4	14.8	12.9	13.4	70	56	68	64	6.0	7.4	--	--	5.0	0.1	0.2	0.1	0.1	
19	18.2	27.2	22.9	22.8	27.9	16.0	13.5	11.7	15.2	12.5	13.1	74	56	60	63	4.7	10.0	--	--	0.3	5.2	0.1	0.1	0.1	
20	20.6	26.6	23.8	23.7	28.0	17.0	16.0	15.2	12.8	13.3	12.8	84	46	60	64	6.3	5.8	0.3	--	5.0	0.1	0.1	0.1	0.1	
21	18.0	25.4	21.4	21.6	27.0	17.7	16.4	13.8	10.8	12.4	12.3	90	45	65	67	6.0	7.7	--	--	5.8	0.1	0.1	0.1	0.1	
22	18.6	26.7	22.8	22.7	27.0	17.5	16.5	12.9	13.2	12.5	12.9	80	50	60	63	3.7	7.6	--	--	1.5	5.2	0.1	0.2	0.1	
23	17.8	25.4	22.0	21.8	26.4	17.0	16.5	15.4	9.8	10.6	11.9	100	40	54	65	6.7	7.9	1.5	--	6.2	12.1	0.1	0.1	0.1	
24	20.2	23.6	21.9	21.9	25.4	17.0	15.0	13.7	12.4	11.8	12.6	77	56	60	64	7.3	5.7	--	1.2	6.2	0.8	0.3	0.2	0.2	
25	20.4	24.6	21.6	22.0	25.4	17.5	17.0	12.6	13.9	12.2	12.9	70	60	64	65	4.7	5.7	--	--	5.4	0.1	0.1	0.1	0.1	
26	19.8	25.4	22.1	22.3	26.3	17.6	16.4	13.0	13.5	12.0	12.8	76	55	60	64	6.0	4.5	--	--	4.0	0.1	0.1	0.1	0.1	
27	19.0	24.9	22.1	22.0	26.4	16.9	16.0	15.9	13.2	12.0	13.7	98	56	60	71	5.3	5.9	0.7	--	0.7	4.0	0.1	0.1	0.1	
28	18.6	25.2	22.4	22.2	26.8	17.5	16.0	13.8	13.6	13.4	13.6	86	56	65	68	4.0	4.3	--	--	4.6	0.1	0.1	0.1	0.1	
29	21.0	26.8	22.9	23.4	28.3	18.0	16.5	13.0	13.2	12.5	12.9	70	50	60	60	4.0	3.9	--	--	5.0	0.1	0.1	0.1	0.1	
30	21.4	28.2	23.9	24.4	28.3	20.0	18.0	12.9	11.5	12.8	12.4	68	40	58	55	2.7	8.9	--	0.2	1.0	6.0	0.1	0.2	0.2	
31	20.0	23.2	21.8	21.7	27.6	17.6	17.6	15.8	17.1	14.8	15.9	90	80	76	82	7.3	4.2	0.8	--	2.0	16.1	0.2	0.2	0.2	
MED.	19.2	25.2	21.5	21.8	26.5	17.5	16.5	12.7	12.6	12.0	12.4	76	53	62	64	5.6	6.5	0.2	--	0.2	5.3	--	--	--	

Precipitacion total 14.7 mm.

ESTACION Dolores MES Septiembre AÑO 1967 $\varphi = 30^{\circ}$ N $\lambda = 74^{\circ}50'W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA			Nubosidad	Viento	PRECIPITACION M.M	EVAPORACION	VIENTOS												
	7		14		20		7		14		20		7	14	20					7	14	20										
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.					MIN.	MAX.	MIN.										
1	19.0	26.0	23.6	23.0	28.5	17.5	15.6	13.9	11.2	11.9	12.3	85	44	54	61	3.3	8.3	—	—	—	—	0.2	5.0	0.1	0.1	0.1	0.1					
2	20.2	26.4	22.9	23.1	26.8	18.0	15.0	12.4	12.0	12.0	12.1	70	46	59	59	6.0	6.0	0.2	—	—	—	—	3.0	0.1	1.6	1.6	1.6					
3	20.4	25.0	22.6	22.8	26.8	18.5	17.3	16.9	15.6	11.4	14.6	94	66	55	72	6.0	2.9	—	0.5	0.1	3.0	—	3.2	1.6	0.1	1.2	1.2					
4	19.0	27.0	21.4	22.2	27.5	18.1	16.4	13.6	12.5	9.2	11.8	83	46	46	59	5.3	6.4	2.4	—	—	—	—	5.0	1.6	1.6	0.1	0.1					
5	18.6	24.6	19.0	20.0	26.0	17.0	15.0	12.9	9.6	8.3	10.3	80	44	50	59	5.3	4.0	—	—	—	—	—	5.4	0.1	0.2	0.2	0.1					
6	19.2	26.0	19.9	21.8	30.0	16.0	14.0	11.0	11.3	8.9	10.4	66	40	51	52	4.7	9.3	—	—	—	—	—	6.4	0.1	0.2	0.2	0.0					
7	19.6	25.8	22.4	22.6	27.7	17.0	15.0	16.0	13.5	10.3	13.3	94	54	50	66	6.0	5.7	—	—	—	—	—	4.0	0.2	1.6	1.6	1.6					
8	19.6	27.0	18.0	19.4	23.0	17.0	15.5	15.8	15.8	15.1	13.8	93	60	90	88	6.0	3.1	—	—	—	—	—	3.6	1.0	1.6	1.6	1.6					
9	18.6	24.9	19.8	20.8	27.0	16.8	15.3	14.4	14.0	12.0	13.5	90	60	70	73	4.7	4.3	—	—	—	—	—	4.2	1.6	1.6	1.6	1.6					
10	20.0	26.2	22.4	22.8	27.0	16.5	16.0	12.8	13.9	9.2	12.0	73	54	45	57	5.3	9.2	—	—	—	—	—	5.0	0.1	1.6	1.6	0.1					
11	19.0	26.6	23.9	23.9	29.0	17.0	15.5	14.8	14.8	12.4	14.0	90	50	56	65	4.7	7.8	—	—	—	—	—	5.0	1.6	1.6	1.6	1.6					
12	17.2	26.9	24.0	23.5	30.3	15.5	15.0	12.3	12.7	10.2	11.7	84	42	46	57	3.3	9.8	—	—	—	—	—	—	6.0	0.1	1.6	1.6	1.6				
13	18.6	27.4	24.3	23.7	28.2	17.6	15.9	14.1	11.2	12.6	12.6	88	40	55	61	4.0	8.7	—	—	—	—	—	—	6.0	0.1	1.6	1.6	1.6				
14	19.0	26.6	24.0	23.9	29.9	16.1	15.1	14.9	10.2	10.7	11.9	91	36	48	58	7.3	7.8	—	—	—	—	—	0.1	5.4	1.6	1.6	1.6					
15	19.6	26.2	22.8	22.9	28.1	16.8	15.0	10.9	10.2	11.6	10.9	63	40	56	53	6.0	5.3	0.1	0.2	—	—	—	—	6.4	0.1	1.6	1.6	1.6				
16	20.8	24.9	22.8	22.8	26.9	18.0	17.1	11.6	12.3	10.1	11.3	63	52	48	54	5.3	6.8	—	—	—	—	—	—	7.4	1.6	1.6	1.6	1.6				
17	21.2	24.2	21.0	21.8	27.0	16.0	15.5	10.7	10.4	10.3	10.5	57	46	55	53	7.0	6.2	—	—	—	—	—	—	7.4	0.1	1.6	1.6	1.6				
18	22.8	23.8	20.1	21.7	25.0	17.5	16.0	12.0	10.4	10.2	11.2	59	53	59	56	7.3	2.5	—	—	—	—	—	—	6.0	0.1	1.6	1.6	1.6				
19	18.0	23.0	20.0	20.2	25.0	17.4	16.2	13.0	10.6	10.1	11.2	64	50	59	64	7.3	4.2	—	—	—	—	—	—	5.2	0.1	1.6	1.6	1.6				
20	18.0	25.0	20.4	21.0	26.3	16.5	16.0	10.6	10.8	10.4	10.6	66	46	59	57	6.7	3.8	—	—	—	—	—	—	5.4	0.1	1.6	1.6	1.6				
21	20.4	26.8	22.9	23.2	28.3	18.0	17.0	10.4	9.2	10.1	9.9	55	36	48	47	5.3	6.2	—	—	—	—	—	—	8.2	1.6	1.6	1.6	1.6				
22	20.4	26.9	22.6	22.9	28.6	18.6	17.0	12.1	10.9	10.0	11.0	66	44	48	53	5.3	7.6	—	—	—	—	—	—	7.0	1.6	1.6	1.6	1.6				
23	19.4	21.9	22.4	23.0	28.3	18.0	16.0	11.4	10.1	11.1	11.1	66	36	59	54	2.0	8.8	—	—	—	—	—	—	9.0	0.1	1.6	1.6	1.6				
24	21.6	26.6	22.6	23.4	27.9	18.5	16.5	11.6	12.8	12.0	12.1	60	48	59	55	3.3	7.1	—	—	—	—	—	—	8.0	0.1	1.6	1.6	1.6				
25	20.0	26.3	23.9	24.0	30.0	18.0	16.0	12.0	10.0	10.6	10.9	68	53	49	50	3.3	9.3	—	—	—	—	—	—	7.4	1.6	1.6	1.6	1.6				
26	20.4	26.8	24.0	23.8	28.0	18.0	16.0	15.4	14.0	13.0	14.1	66	53	69	66	4.0	7.2	—	—	—	—	—	—	—	—	—	—	—				
27	19.4	18.0	22.2	20.4	26.0	18.0	17.0	14.0	15.6	11.6	13.7	83	100	59	80	7.3	4.2	—	—	—	—	—	—	—	0.1	45.1	45.4	2.4	1.6	1.6		
28	17.0	20.0	18.0	18.2	21.8	16.0	15.0	14.6	15.9	14.6	15.0	100	91	94	95	8.0	2.1	0.2	3.2	0.2	31.0	1.2	1.6	1.6	1.6	1.6	1.6					
29	17.0	18.9	18.0	18.0	20.6	16.6	16.0	14.6	14.3	14.0	14.3	100	68	91	93	8.7	0.1	27.6	13.3	—	—	—	—	—	14.5	0.6	1.6	1.6	1.6			
30	18.4	18.9	18.1	18.4	20.6	16.8	16.0	14.6	15.7	15.1	15.1	93	96	96	95	9.3	—	—	—	—	—	—	—	—	—	—	—	—				
31																																
MED.	19.4	25.1	21.7	22.0	26.9	17.2	15.8	13.2	12.4	11.3	12.3	78	54	59	64	5.6	5.8	1.0	1.9	1.6	4.5	5.1	—	—	—	—	—	—	—	—	—	

precipitación total : 136.8 mm.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA %			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS												
	7	14	20	MEG.	MAX.	MIN.	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20										
	MILIM. SUJETO						MED.			MED.					TOTAL			TOTAL			TOTAL												
1	18.4	22.2	20.7	20.5	24.1	16.9	14.0	15.2	14.8	68	70	82	63	6.7	3.0	—	16.2	—	16.2	0.4	16.1	16.1	12.1										
2	19.0	23.4	21.9	21.8	26.0	18.8	16.0	14.9	11.5	10.7	12.6	61	53	5.3	5.2	—	—	—	—	3.6	16.1	16.1	16.1										
3	17.8	25.3	22.2	21.8	28.8	18.0	15.0	13.0	9.8	13.4	12.0	66	40	6.0	6.9	—	—	—	—	4.0	16.1	16.1	16.1										
4	17.2	26.0	23.3	22.4	27.0	18.0	15.0	13.0	14.9	10.9	12.9	69	60	4.0	6.9	—	—	—	—	3.0	16.1	16.1	12.1										
5	18.0	26.8	22.4	22.2	28.5	17.4	15.9	14.5	14.0	12.1	14.2	100	60	7.3	6.9	0.9	—	—	—	0.8	0.7	16.1	16.1										
6	20.4	23.8	22.4	22.2	26.5	18.0	17.0	12.4	12.1	12.1	12.2	60	58	6.0	6.0	0.1	—	—	—	—	6.5	16.1	16.1										
7	21.8	26.4	23.7	23.8	27.0	18.5	17.1	12.2	11.7	16.4	13.4	63	45	6.7	6.7	5.0	—	—	—	—	5.0	16.1	16.1										
8	20.0	27.4	23.7	23.7	28.2	18.0	16.4	13.4	14.0	12.8	13.4	76	51	6.7	6.7	7.0	—	—	—	—	0.4	16.1	16.1										
9	19.4	29.0	24.4	24.3	28.8	16.8	16.8	15.8	15.2	15.2	15.4	64	63	6.0	6.2	0.4	—	—	—	—	2.2	3.0	25.8	0.6									
10	17.8	23.0	20.3	20.9	24.0	17.4	16.0	14.9	16.4	15.9	15.7	66	76	6.5	6.0	6.3	1.7	0.9	0.4	0.4	0.4	6.7	21.5	1.4									
11	17.4	23.8	19.8	20.2	25.8	16.5	16.0	14.2	14.0	13.2	13.8	68	64	7.6	7.6	7.3	4.6	4.6	12.4	0.3	—	0.3	3.0	16.1	16.1								
12	18.4	26.9	22.8	23.0	27.5	18.0	16.0	13.2	11.5	12.0	12.2	70	43	6.8	6.8	6.8	6.5	—	—	—	—	—	—	5.0	12.1	16.1	16.1						
13	20.4	24.2	22.3	22.3	25.0	16.5	16.0	12.6	16.1	12.0	13.8	70	71	6.0	6.7	3.3	6.4	—	—	—	—	—	—	—	3.4	16.1	16.1	16.1					
14	21.4	25.4	22.8	23.0	28.3	18.0	16.9	13.3	15.9	14.3	14.5	70	65	6.6	6.6	6.6	6.7	6.7	—	—	—	—	—	—	5.0	16.1	16.1	16.1					
15	20.0	25.8	22.8	22.8	27.3	18.6	17.4	12.2	14.9	11.1	12.7	70	60	6.3	6.1	4.0	6.1	4.0	6.1	—	—	—	—	—	5.4	16.1	16.1	16.1					
16	18.0	26.0	23.4	23.0	27.9	17.4	16.0	12.3	17.6	12.0	12.0	75	46	5.6	5.6	3.3	10.0	—	—	—	—	—	—	—	6.0	16.1	16.1	16.1					
17	16.2	27.8	23.3	23.4	28.3	18.0	16.0	13.8	11.1	11.8	12.2	82	40	5.8	5.8	4.0	8.8	1.2	—	—	—	—	—	—	—	6.0	16.1	16.1	16.1				
18	20.8	25.0	22.8	22.7	26.9	18.0	15.9	12.7	12.6	11.6	12.3	70	53	5.6	5.6	6.0	4.8	—	—	—	—	—	—	—	—	5.4	16.1	16.1	16.1				
19	18.2	24.4	22.2	22.0	26.6	18.8	16.0	12.6	16.1	12.3	13.7	76	70	6.1	6.6	6.7	5.4	—	—	—	—	—	—	—	—	3.0	16.1	16.1	16.1				
20	21.4	25.0	21.7	22.2	28.0	17.5	16.0	16.3	9.6	13.6	13.2	61	41	7.0	6.7	6.0	6.8	—	—	—	—	—	—	—	—	—	2.8	16.1	16.1	16.1			
21	19.8	24.2	22.8	22.4	26.3	16.9	15.4	15.8	14.4	12.5	14.2	63	64	6.0	6.0	7.2	4.7	4.9	—	—	—	—	—	—	—	3.8	16.1	16.1	16.1				
22	20.4	24.2	21.8	21.8	24.4	17.0	15.0	16.8	12.1	12.4	13.7	63	60	6.3	6.1	7.3	1.5	—	—	—	—	—	—	—	—	3.0	16.1	16.1	16.1				
23	19.4	25.0	23.4	22.8	27.0	18.3	16.8	14.3	16.7	10.8	13.9	65	70	5.0	6.6	6.7	3.7	—	—	—	—	—	—	—	—	2.4	16.1	16.1	16.1				
24	20.0	24.4	21.8	21.8	26.5	16.5	15.0	15.8	16.6	13.4	15.3	60	72	7.3	7.6	6.0	3.3	—	—	—	—	—	—	—	—	1.4	16.1	16.1	16.1				
25	18.4	21.8	19.8	20.0	23.0	17.4	16.1	15.3	16.0	16.2	15.8	60	82	6.4	6.1	8.0	1.7	0.8	0.3	—	—	—	—	—	—	0.4	16.1	16.1	16.1				
26	18.6	24.4	21.5	21.5	26.0	16.5	15.0	15.3	15.2	15.3	15.3	65	66	6.0	6.0	7.3	5.8	—	—	—	—	—	—	—	—	—	1.2	16.1	16.1	16.1			
27	17.0	23.8	19.9	20.2	25.0	15.5	15.0	14.0	15.8	16.2	15.3	66	71	6.6	6.7	6.0	6.7	—	—	—	—	—	—	—	—	30.2	1.7	11.8	32.7	1.0	16.1	12.1	16.1
28	16.2	20.6	18.6	19.0	22.6	17.2	16.2	14.8	11.9	15.2	14.0	64	66	6.4	6.6	6.6	6.7	—	—	—	—	—	—	—	—	—	2.0	16.1	16.1	16.1			
29	17.7	20.8	19.8	19.4	24.0	16.0	15.0	15.4	16.2	17.1	16.2	100	60	10.0	9.7	6.7	4.9	0.6	6.7	—	—	—	—	—	—	6.9	2.0	16.1	16.1	16.1			
30	16.8	21.8	17.8	18.8	22.0	16.8	15.0	15.5	15.4	15.4	15.1	66	60	6.5	6.0	7.3	3.4	0.2	6.3	—	—	—	—	—	—	22.8	1.0	16.1	16.1	16.1			
31	17.6	20.8	17.8	18.4	21.4	16.5	15.0	14.2	14.5	13.8	14.2	64	60	6.2	6.6	6.7	2.5	15.5	11.6	0.1	25.4	—	—	—	—	1.0	0.0	0.0	16.1	16.1			
MED.	18.1	24.0	21.5	21.5	25.6	17.3	15.9	14.2	13.9	13.4	13.9	68	63	7.1	7.3	6.5	5.1	—	—	—	—	—	—	—	—	2.6	2.4	0.8	6.3	3.0	—	—	

Precipitacion total 186.2 m.m.

ESTACION Dolores MES Noviembre AÑO 1957 $\varphi = 33^{\circ}$ N $\lambda = 74^{\circ}57'W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA%			NEBLINIDAD	SOLARIDAD	PRECIPITACION M.M.			EVAPORACION	VIENTOS								
	7	14	20	MAX.	MIN.	7	14	20	7	14	20			7	14	20		TOTAL	7	14	0					
1	17.4	22.2	18.9	19.3	16.0	15.0	14.2	14.3	15.7	14.7	98	71	96	88	9.3	4.4	13.7	--	0.1	9.8	1.0	1.1	16.1	16.1	16.1	
2	18.0	22.6	19.2	19.7	16.0	17.0	15.6	15.1	14.2	15.0	100	73	86	86	8.7	8.5	9.7	--	0.1	1.6	0.4	1.1	12.1	10.0	10.0	
3	18.0	22.9	19.6	20.3	16.0	15.0	14.3	15.9	14.9	15.0	87	76	86	84	7.3	3.3	1.5	--	--	17.5	1.4	1.1	16.1	16.1	16.1	
4	18.6	23.2	19.6	19.8	16.5	15.0	14.8	15.0	14.5	14.8	93	79	91	85	8.7	3.8	17.5	0.9	3.9	6.8	1.0	1.1	16.1	16.1	16.1	
5	18.2	23.0	20.4	20.5	16.3	17.0	15.4	14.8	13.5	14.6	89	76	81	81	9.3	6.8	2.0	0.6	0.1	20.4	1.0	1.0	16.1	16.1	16.1	
6	19.0	23.0	20.4	21.4	16.5	17.0	15.2	14.9	14.5	15.0	95	60	69	78	7.3	7.0	19.7	--	0.1	0.1	2.0	0.1	12.1	12.1	16.1	
7	20.4	22.8	21.0	21.2	17.3	18.3	16.6	15.6	17.5	16.9	14.5	90	64	66	67	8.0	2.9	--	2.1	0.7	3.0	1.0	1.1	16.1	16.1	16.1
8	20.4	22.8	19.6	20.6	16.3	16.8	17.4	17.2	15.4	16.5	90	74	91	87	8.0	1.4	0.2	10.0	0.2	10.2	1.0	1.1	16.1	16.1	16.1	
9	19.4	23.4	20.9	21.2	16.8	17.8	16.8	15.6	15.8	15.6	93	71	90	85	7.3	5.6	--	--	0.8	2.1	1.2	1.1	16.1	16.1	16.1	
10	18.4	23.9	21.6	21.4	16.3	17.9	17.0	14.2	14.7	16.2	90	66	64	60	9.0	8.1	1.3	0.1	0.1	0.2	1.2	1.2	16.1	16.1	16.1	
11	18.5	25.3	21.9	22.2	16.9	18.4	17.0	15.4	15.7	15.6	90	65	80	78	6.0	9.2	--	--	--	--	3.4	1.1	16.1	16.1	16.1	
12	19.7	25.4	21.8	22.2	16.9	18.8	17.9	16.2	16.0	15.6	94	66	80	60	5.3	9.2	--	--	--	--	1.8	1.1	16.1	16.1	16.1	
13	19.6	19.0	19.4	19.8	16.5	17.5	15.4	14.5	11.1	13.7	90	66	70	83	9.3	2.2	--	1.2	10.3	12.0	1.0	1.1	16.1	16.1	16.1	
14	19.4	21.9	19.6	19.9	16.5	17.6	16.5	15.1	16.0	14.6	95	62	66	66	8.0	8.0	0.5	1.0	--	1.0	1.4	1.1	16.1	16.1	16.1	
15	19.9	21.6	19.6	20.2	17.8	18.4	16.4	15.6	15.8	15.4	90	62	60	67	10.0	1.0	--	4.4	--	4.4	1.0	1.1	16.1	16.1	16.1	
16	18.6	21.9	19.6	19.9	17.8	18.4	16.4	14.4	16.9	15.4	90	66	90	88	6.0	2.2	--	0.8	--	0.8	1.2	1.1	16.1	16.1	16.1	
17	18.9	24.0	21.0	21.2	16.9	18.4	16.9	15.4	15.5	15.9	94	66	66	63	8.0	5.7	--	1.7	--	1.7	1.4	1.1	16.1	16.1	16.1	
18	19.4	24.9	21.6	21.8	16.9	18.3	17.3	16.3	15.4	16.0	96	66	63	62	7.3	5.8	--	--	--	10.8	1.4	1.1	16.1	16.1	16.1	
19	18.6	25.8	19.6	20.8	16.3	18.3	17.3	15.2	17.8	13.7	84	70	60	61	9.3	3.7	16.8	0.7	7.3	21.0	1.0	1.1	16.1	16.1	16.1	
20	17.8	22.4	19.0	19.3	17.3	18.0	17.3	14.4	16.1	14.5	94	60	64	66	8.0	3.1	13.0	2.1	--	6.7	1.0	1.1	16.1	16.1	16.1	
21	17.4	20.4	19.0	19.4	16.5	16.0	14.8	15.0	13.4	14.2	98	64	66	68	10.0	1.1	4.4	0.1	--	2.4	0.4	1.1	16.1	16.1	16.1	
22	17.4	22.9	20.4	20.3	17.2	18.0	14.2	14.7	15.0	14.6	96	70	64	63	8.0	4.7	2.7	--	--	--	1.0	1.1	16.1	16.1	16.1	
23	17.9	21.9	20.6	20.2	17.6	18.4	14.7	15.3	16.4	15.5	98	70	90	88	10.0	2.7	--	--	--	--	1.0	1.1	16.1	16.1	16.1	
24	18.4	22.9	21.4	21.0	16.3	18.0	17.1	14.4	14.7	14.6	91	70	76	76	8.7	6.2	--	0.2	30.8	1.2	1.1	1.1	16.1	16.1	16.1	
25	18.3	23.9	20.6	20.8	17.3	18.6	15.1	13.3	14.7	14.4	98	60	61	79	7.3	8.3	0.7	--	--	--	1.4	1.1	16.1	16.1	16.1	
26	18.4	22.9	20.6	20.6	16.1	17.3	14.6	12.7	14.7	14.0	93	61	60	78	8.0	4.1	--	--	--	--	1.4	1.1	16.1	16.1	16.1	
27	18.4	21.0	18.4	18.0	16.0	17.4	14.6	15.1	14.4	14.7	93	61	64	68	10.0	0.7	--	10.1	0.3	30.7	1.0	1.1	16.1	16.1	16.1	
28	17.0	22.0	18.4	18.0	16.5	15.4	14.6	14.4	14.4	14.4	100	72	90	87	6.3	0.7	20.3	--	0.6	1.9	1.2	1.1	16.1	16.1	16.1	
29	18.6	21.8	19.6	19.9	17.3	18.4	14.8	16.7	13.1	14.9	93	66	77	65	8.7	0.7	1.3	0.2	3.5	3.7	0.2	1.1	16.1	16.1	16.1	
30	19.3	25.9	22.0	22.3	17.4	18.5	11.7	12.5	12.1	12.1	70	50	61	60	4.0	10.2	--	--	--	--	1.8	0.1	0.1	0.1	0.1	
31																										
MED	18.7	23.0	20.0	20.4	16.5	17.6	15.0	15.2	14.7	15.0	93	73	64	63	8.2	4.4	4.2	1.5	0.9	6.2	1.2	--	--	--	--	

Presipitacion total 265.9 mm.

ESTACION Dolores MES Diciembre AÑO 1987 $\varphi = 33^{\circ} N$ $\lambda = 70^{\circ} 50' W$ GR - ALTURA 1.320 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			BRILLO SOLAR %	PRECIPITACION M M			VIENTOS					
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7		14	20	7	14	20	TOTAL			
	°C					mmHg			%				mm			m/s					
1	20.0	25.9	21.2	22.1	26.8	18.6	16.9	13.4	13.0	15.3	13.9	78	52	81	70	5.3	9.6	2.4	16.1	08.1	16.1
2	19.6	22.8	21.8	21.4	25.3	18.6	17.4	14.8	16.8	13.4	14.9	86	81	70	79	8.7	4.1	2.4	16.1	12.1	16.1
3	20.4	25.8	22.8	22.8	26.8	18.9	17.3	11.6	12.0	11.7	11.7	65	46	56	56	4.0	8.0	5.0	16.1	08.1	16.1
4	20.4	25.3	21.9	22.4	26.3	19.6	18.4	10.9	12.1	11.8	11.6	60	50	60	57	6.7	5.7	5.0	16.2	08.1	08.2
5	20.4	25.9	22.8	22.8	27.3	17.5	16.0	11.3	10.0	12.3	11.3	63	40	60	54	5.3	9.2	5.0	06.1	08.1	08.1
6	20.0	25.0	22.0	22.2	26.9	19.2	17.8	13.3	14.2	14.0	13.8	75	60	71	66	5.3	2.6	5.0	06.1	16.1	16.1
7	19.4	21.8	21.8	22.0	26.0	18.4	16.8	13.5	14.4	11.2	13.0	80	51	52	63	4.0	10.1	4.0	16.1	12.1	16.1
8	19.0	20.4	22.2	22.4	27.0	18.1	17.4	13.2	12.6	12.5	12.8	80	46	62	63	3.3	6.6	4.0	16.1	16.1	16.1
9	20.0	26.0	21.8	22.3	26.3	19.1	16.4	14.4	17.8	12.8	14.8	82	70	62	71	6.7	8.3	3.0	12.1	02.1	16.1
10	20.8	23.9	22.0	22.1	24.9	19.0	18.0	16.9	11.8	11.2	13.3	93	53	56	67	8.7	1.6	1.0	12.1	16.1	16.1
11	21.3	25.8	21.9	22.7	26.9	18.6	17.4	12.1	12.6	13.6	12.8	64	51	70	62	8.7	4.8	2.4	16.1	12.1	02.1
12	19.2	24.2	21.0	21.4	25.4	19.0	18.3	15.3	11.6	14.2	13.7	92	51	76	73	7.3	4.0	1.4	16.1	08.1	16.1
13	19.0	23.8	19.9	20.6	26.6	18.0	17.3	15.9	15.4	12.9	14.7	98	70	74	80	6.0	9.0	2.0	16.1	08.1	16.1
14	20.0	25.6	21.6	22.2	26.4	18.6	17.4	15.8	15.5	17.0	16.1	90	63	88	88	6.0	6.3	1.0	12.1	16.1	16.1
15	19.0	23.9	21.0	21.2	25.4	18.4	17.3	15.9	15.1	15.6	15.5	98	68	84	83	8.0	4.2	1.4	16.1	02.1	16.1
16	18.4	22.2	19.9	20.1	24.9	17.6	16.0	15.0	14.7	13.9	14.5	94	73	80	82	8.7	3.5	1.4	16.1	16.1	16.1
17	18.8	22.9	21.0	20.9	25.6	17.7	17.0	15.8	14.7	12.3	14.3	98	70	66	78	7.3	6.1	4.0	16.1	16.1	16.1
18	18.0	24.3	20.6	20.9	25.7	16.8	15.2	10.8	9.2	9.2	9.7	70	40	50	53	4.0	8.6	4.0	02.1	16.1	16.1
19	18.0	25.8	19.9	20.4	26.2	16.0	15.0	10.8	10.6	10.5	10.6	80	43	60	61	4.7	9.3	3.8	04.1	12.1	16.1
20	18.4	23.2	18.8	19.9	25.0	17.3	16.5	15.0	15.0	13.1	14.4	93	70	80	81	9.3	2.0	2.0	16.1	16.1	16.1
21	17.4	22.6	20.0	20.2	25.0	16.5	16.0	13.3	13.7	14.1	13.7	90	63	80	78	6.0	6.0	2.2	06.1	16.1	12.1
22	17.3	22.4	20.2	20.0	25.6	16.5	16.2	14.1	12.8	12.4	13.1	96	63	70	73	4.9	4.9	1.4	02.1	02.1	16.1
23	17.8	23.3	19.0	19.7	25.5	16.5	16.0	14.5	14.2	10.8	13.2	98	66	76	76	7.3	6.8	2.4	16.1	16.1	16.1
24	17.3	20.4	19.8	18.2	21.8	16.5	16.0	14.0	14.5	14.5	14.3	95	60	96	90	8.0	2.1	2.0	16.1	16.1	16.1
25	17.4	23.4	19.8	20.0	26.0	16.8	15.7	14.2	15.7	15.4	16.1	98	73	90	86	6.0	3.7	2.0	16.1	16.1	16.1
26	17.6	23.0	19.4	19.8	24.5	16.8	16.0	14.2	15.5	15.0	14.9	94	73	89	85	9.3	4.7	2.0	16.1	16.1	16.1
27	18.4	24.8	21.0	21.3	26.4	17.8	16.5	14.5	14.0	13.0	13.8	92	61	70	74	6.0	6.4	1.4	16.1	16.1	16.1
28	18.6	23.9	19.9	20.6	25.3	18.0	17.3	15.2	15.6	14.8	15.2	94	70	86	83	8.0	2.5	2.0	16.1	16.1	16.1
29	18.8	22.9	19.8	20.3	25.3	18.3	17.1	14.7	16.2	13.9	14.9	92	77	80	80	8.0	3.6	1.4	16.1	16.1	16.1
30	17.8	23.4	22.0	21.3	25.3	18.3	17.0	13.9	14.3	12.4	13.5	92	66	64	74	7.3	8.7	2.0	16.1	16.1	16.1
31	18.8	24.0	21.6	21.4	25.4	17.8	17.0	14.4	12.0	11.6	12.7	90	53	60	68	6.0	10.5	3.6	16.1	16.1	16.1
MED	18.9	24.2	20.8	21.2	25.8	17.9	16.8	13.9	13.8	13.1	13.6	86	61	71	73	6.7	5.9	2.7	--	--	--

Precipitación total 187.0 m.m.

ESTACION: BOLORES

RESUMEN MENSUAL Y ANUAL

ANO: 1987

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor		Nub. Br. Med. Solar	Evaporación	PRECIPITACION				
	Med. Max. D. Min. D.		Max. Min. Med.	Max. Min. Med.	Max. Min. Med.	Max. Min. Med.	Max. Min. Med.	Max. Min. Med.	7	14			20	Suma	Días lluv. Max. D.		
Enero			17.9 22.9 19.8 20.1	28.5 17.3 26.7	19 16.0	19 16.0	88 72 78 76 46	17.6 10.9 13.8	5.2 5.4	2.1	44.7 35.8 4.9 105.8	12 28.4	5				
Febro			17.8 22.7 19.9 20.1	28.3 17.2 26.8	21 15.3	20 16.2	82 78 81 83 66	17.0 11.7 14.5	6.3 4.6	1.8	108.3 50.1 4.3 143.3	11 50.4	15				
Marzo			18.1 23.1 20.2 20.4	28.4 17.0 27.7	5 14.8	20 16.0	81 72 82 82 57	16.6 11.6 14.9	5.8 5.1	1.9	209.5 54.9 21.5 286.0	16 115.9	28				
Abril			18.2 23.3 20.2 20.5	28.7 17.2 26.5	11 14.8	21 16.2	88 80 78 78 38	17.9 9.1 14.0	5.9 4.9	2.6	140.4 52.2 1.8 203.3	19 40.2	17				
Mayo			18.9 23.9 20.4 20.9	25.0 17.5 26.9	28 16.3	3 16.4	87 87 77 77 46	17.5 9.3 14.1	6.1 5.5	2.4	107.5 6.8 27.0 141.1	28 42.0	18				
Junio			18.3 23.9 19.2 19.9	22.7 16.9 26.0	25 15.0	28 15.8	84 71 78 78 50	17.1 8.7 13.4	6.6 4.7	2.4	53.9 54.8 39.4 146.9	22 30.1	4				
Julio			18.8 23.6 20.2 20.7	26.9 17.3 27.1	10 15.0	28 16.3	80 80 86 70 50	17.0 8.6 12.8	5.4 8.9	3.9	13.8 6.2 21.1 40.9	17 11.0	25				
Agsto			18.2 23.2 21.5 21.8	26.5 17.5 26.3	20 16.0	19 16.5	78 53 82 66 40	17.1 9.2 12.4	5.8 8.5	5.3	6.2 1.2 7.3 14.7	13- 3.1	12				
Spbre			19.4 23.1 21.7 22.0	26.9 17.2 26.3	12 15.5	12 15.8	78 54 59 66 35	16.9 8.3 12.3	5.8 5.8	5.1	31.7 57.2 46.9 136.8	9 45.4	27				
Ocbre			19.1 23.0 21.5 21.5	25.8 17.3 26.3	17 15.5	27 15.9	86 83 71 73 40	17.1 9.6 13.9	6.5 5.1	3.0	82.1 76.6 28.8 186.2	16 32.7	27				
Nvbre			18.7 23.0 20.0 20.4	24.5 17.8 26.0	19 16.0	16 16.5	93 73 84 83 50	17.5 11.7 15.0	8.2 4.4	1.2	127.5 43.8 28.3 185.9	23 30.7	27				
Dcbre			18.9 23.2 20.8 21.2	25.8 17.9 26.0	7 16.0	19 16.8	86 81 71 73 40	17.8 9.2 13.6	6.7 5.9	2.7	178.9 8.1 1.0 197.0	13 55.9	27				
MED. ANUAL			18.6 23.6 20.4 20.8	25.1 17.3 27.9	- 15.5	- 16.2	86 86 78 75 46	17.4 9.6 13.7	6.2 5.4	2.9	92.7 37.1 18.9 149.7	197 40.3	-				

Precipitación total : 1.786.7

Precipitación máxima : 115.9 - III - 15

Días lluviosos 197

MESES	PRECIPITACION										TEMPERATURAS							
	7 horas más de			14 horas más de			20 horas más de				Min. Max. Max. arriba abajo de 10°C de 10°C de 27°C	Min. Max. Max. arriba abajo de 10°C de 10°C de 27°C						
	0.1	1.0	500	0.1	1.0	500	0.1	1.0	10.0	200			500					
Enero	8	4	3	6	4	2	3	2	12	9	8	5	5	1	2	4	9	
Febrero	7	6	4	6	6	1	4	1	11	10	7	6	3	2	1	2	2	6
Marzo	11	6	3	8	4	2	6	2	18	12	9	6	6	2	6	8	9	
Abril	13	6	6	12	6	2	3	2	19	13	11	9	8	4	6	9	7	
Mayo	15	10	4	10	4	2	8	5	28	15	9	7	4	2	7	8	4	
Junio	14	10	1	13	7	1	15	4	22	15	12	6	4	3	7	5	9	
Julio	10	4	—	6	2	—	5	3	17	8	4	4	1	—	5	10		
Agosto	7	2	—	1	1	—	8	4	13	8	1	—	—	—	1	9	1	
Septiembre	6	3	1	7	3	2	4	2	9	6	5	4	3	7	4	12	4	
Octubre	12	5	4	11	8	3	6	3	16	11	10	9	7	6	4	11	5	
Noviembre	16	11	6	15	8	2	15	4	23	19	14	10	7	3	2	11	8	
Diciembre	10	10	6	5	2	—	4	—	13	10	7	6	4	1	1	16	1	
SUMA ANUAL	129	83	38	100	55	15	81	30	197	136	102	78	55	34	40	105	86	

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.																								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	2	2	2	3	3	2	1	—	—	3	4	1	3	4	1	1	2	—	—	—	—	—	1	1	2	4
Febrero	3	2	2	4	5	2	—	3	3	1	1	2	2	2	3	1	1	1	1	1	2	2	2	3	3	14
Marzo	4	4	3	5	4	2	2	3	1	2	2	1	3	5	1	—	—	—	—	—	—	—	1	5	4	21
Abril	5	6	7	7	4	4	3	5	5	5	2	2	4	1	1	1	1	1	1	2	2	2	3	5	4	27
Mayo	7	5	4	5	7	6	4	4	2	2	2	2	2	2	2	1	4	3	2	2	2	2	3	5	6	25
Junio	2	4	7	6	7	6	5	6	2	4	4	4	6	5	5	3	4	4	1	4	9	6	23	6	23	
Julio	5	5	3	2	2	—	—	3	3	2	1	1	1	1	2	3	3	2	1	1	1	3	3	2	3	18
Agosto	—	2	1	1	—	1	1	1	1	—	—	—	—	—	2	5	3	—	—	—	—	—	—	—	—	15
Septiembre	1	1	—	2	1	1	1	2	1	1	1	2	2	4	3	2	1	—	—	—	—	—	2	1	1	9
Octubre	5	5	4	4	2	3	5	6	5	4	4	3	2	1	2	2	4	3	4	3	4	3	5	3	6	17
Noviembre	5	7	9	10	9	7	4	7	4	5	4	4	4	2	2	5	4	3	6	1	2	—	1	2	2	28
Diciembre	3	2	5	7	5	5	2	1	1	2	—	2	1	—	—	2	2	1	1	1	1	2	2	3	2	14
SUMA ANUAL	42	47	47	56	51	38	26	40	31	27	28	28	28	30	29	26	27	18	22	16	22	28	28	34	40	208

ESTACION DOLORÉS FRECUENCIA DE NUBOSIDAD - BRILLO SOLAR Y VIENTOS AÑO 1967

MESES	NUBOSIDAD en décimos Bojo 3.0 Más 8.0	BRILLO SOLAR Bojo 0.9 Mas 8.0	NUMERO DE DIAS CON:																										
			7 horas														14 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	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Febrero	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Marzo	3	7	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Abril	1	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Mayo	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Junio	--	7	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Julio	--	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Agosto	3	3	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Septbre	1	3	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
Octbre	--	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Nvbre	--	22	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Dcbre	--	10	--	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
SUMA ANUAL	12	77	18	41	28	5	58	1	57	--	11	--	4	24	4	15	2	106	--	23	--	1	23	1	10	1	82	--	5

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o 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	6	10	9	8	5	7	7	10	7	--	29	10	7	7	6	3	4	6	5	6	7	19
Febrero	--	--	4	6	8	8	9	11	12	13	6	--	28	23	17	12	7	7	5	4	3	7	11	18
Marzo	--	4	5	7	7	9	12	13	15	16	4	--	27	15	13	9	6	5	6	4	4	5	12	27
Abril	--	1	3	7	4	8	11	11	8	9	8	--	28	18	13	10	7	5	4	6	5	5	10	14
Mayo	--	4	6	5	5	9	12	12	8	12	11	--	23	15	12	9	10	7	3	5	4	5	5	10
Junio	--	8	9	6	6	7	5	6	4	7	4	--	15	11	12	8	11	6	7	6	9	8	11	18
Julio	--	9	7	15	13	16	14	12	8	11	8	1	14	7	1	3	3	3	1	2	2	6	8	12
Agosto	--	4	9	13	12	12	14	12	9	10	6	--	20	4	3	2	1	--	1	3	6	6	5	12
Septbre	--	4	5	9	11	11	13	9	7	9	8	--	27	14	8	5	3	4	3	4	5	4	7	12
Octbre	--	2	6	4	6	8	8	8	9	9	5	--	28	15	12	8	8	5	5	5	5	6	8	16
Nvbre	--	1	1	3	5	6	8	10	9	12	9	--	30	25	19	14	8	4	2	1	4	7	9	14
Dcbre	--	1	9	7	10	13	9	14	14	15	13	2	28	20	15	10	8	6	3	1	1	2	2	10
SUMA ANUAL	--	40	66	90	96	115	120	125	110	133	90	2	289	177	132	97	76	55	44	47	53	67	95	162

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION DOLORES

AÑO 1957

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION		MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Noche	Dia	Noche	Total	m.m.	Durac	Int. Med	Int. Max	h. min.	m.m.	Int. Med	Int. Max	
Enero	105.6	12	10	13	41.5	64.1	9:40	17:45	27:25	15.5	2:40	C.10	4.0	0.8	11.6	0.06	1.2	0.2
Febro	143.3	11	8	9	54.4	88.9	10:20	11:30	21:50	48.1	3:10	0.25	6.0	1.6	28.4	0.11	5.0	1.0
Marzo	286.0	18	13	15	53.6	282.4	9:50	32:00	41:50	15.5	14:25	0.15	10.1	2.0	126.5	0.15	10.1	2.0
Abril	203.3	19	21	23	54.0	149.3	16:45	32:00	48:45	37.4	4:25	0.14	6.5	1.3	24.9	0.07	4.5	0.9
Mayo	141.1	28	18	30	30.2	110.9	13:55	36:05	50:00	28.9	2:10	0.23	7.7	1.5	13.8	0.04	0.7	0.1
Junio	146.9	22	36	33	91.9	55.0	2:15	37:55	62:10	28.4	0:55	0.52	6.3	1.3	19.9	0.05	2.3	0.5
Julio	40.9	17	15	19	27.2	13.7	10:55	14:00	24:55	10.9	2:05	0.08	1.2	0.2	3.4	0.02	0.3	0.1
Agosto	14.7	13	10	7	9.2	5.5	7:20	4:45	12:05	3.1	2:05	0.02	0.4	0.1	3.1	0.02	0.4	0.1
Septbre	135.8	9	10	8	104.1	31.7	9:55	6:35	16:30	45.1	1:10	0.64	10.1	2.0	13.3	0.05	2.0	0.4
Octbre	196.2	16	26	28	85.5	110.7	20:15	36:30	55:45	24.6	2:40	0.15	4.0	0.8	76.5	0.05	1.0	0.2
Nvbre	185.9	23	43	27	74.3	111.6	26:35	30:50	56:25	20.3	5:00	0.07	2.5	0.5	10.7	0.03	0.7	0.1
Dicbre	167.0	13	11	16	7.1	178.9	4:05	26:05	30:30	55.9	4:55	0.19	7.0	1.4	55.9	0.19	7.0	1.4
TOTALES	1,786.7	197	221	228	633.0	1,163.7	162:50	286:20	448:10	454.7	45:50	XX	XX	XX	342.8	XX	XX	XX

ESTACION Gigante MES Enero AÑO 19 67 $\varphi = 20^{\circ}$ N $\lambda = 75^{\circ} 31'$ W GR - ALTURA 1,500 M.

DIA	TEMPERATURAS							TENSION DEL VAPOR							HUMEDAD RELATIVA %							NEBULOSIDAD	BRISCOLESO	PRECIPITACION M. M.							EVAPORACION	VIENTOS						
	7	14	20	MED.	MAX.	MIN.	SUELO	7	14	20	MED.	7	14	20	MED.	7	14	20	TOTAL	7	14			20	TOTAL	7	14	20										
																													7	14		20						
1	17.2	21.5	18.4	18.9	23.5	17.0	16.0	12.5	12.7	10.6	11.9	85	86	88	72	4.0	2.8	—	1.2	0.1	1.3	1.3	16.1	16.3	16.1													
2	17.1	22.1	18.8	19.2	22.9	16.4	15.5	14.0	13.4	15.4	14.3	95	86	94	85	4.7	4.3	—	—	—	—	1.6	16.1	16.2	16.1													
3	17.3	23.0	18.1	19.1	23.0	16.5	—	13.7	11.0	11.8	12.2	93	52	70	72	4.3	1.3	—	—	—	—	1.6	16.1	16.1	16.3													
4	18.0	23.0	19.0	19.7	25.0	16.0	—	10.2	12.2	11.5	11.3	66	58	70	65	5.0	3.9	—	—	—	—	1.8	16.1	16.0	16.1													
5	17.8	21.8	17.4	18.6	23.5	16.0	—	13.2	14.8	12.5	13.5	87	76	84	82	5.7	4.9	—	—	—	—	1.2	16.0	16.3	16.1													
6	17.0	21.0	16.4	17.7	22.0	16.0	—	11.6	9.2	11.1	10.6	80	50	80	70	6.0	—	—	—	—	—	1.3	16.0	16.3	16.1													
7	17.0	23.2	18.6	19.3	23.5	16.0	—	11.1	8.1	10.5	9.9	76	37	66	60	5.0	5.3	—	—	—	—	15.9	15.9	16.1	16.1													
8	18.0	22.0	17.4	18.7	23.5	16.9	—	13.0	9.8	12.0	11.6	84	50	81	72	5.3	1.7	—	—	—	—	—	16.1	16.1	16.2													
9	18.0	23.0	18.2	19.3	24.0	16.8	—	12.5	9.5	11.9	11.3	81	45	76	67	4.7	2.3	—	—	—	—	2.4	16.1	16.1	16.1													
10	18.0	25.0	19.2	20.3	26.0	16.0	—	11.6	10.8	12.5	11.6	75	46	75	65	4.7	6.7	—	—	—	—	3.0	16.1	16.1	16.1													
11	18.0	22.8	19.0	18.7	24.0	16.5	—	11.8	10.5	11.5	11.3	76	50	70	65	5.7	2.5	—	—	—	—	2.4	16.1	16.2	16.1													
12	17.4	20.4	18.4	18.6	21.5	17.0	—	13.1	12.6	12.1	12.8	88	70	76	76	5.7	0.7	—	0.5	—	—	0.9	16.1	16.1	16.1													
13	17.2	21.6	17.1	18.2	22.0	16.5	—	13.4	13.4	13.9	13.6	91	70	84	85	5.7	1.9	—	0.4	0.8	—	1.1	16.1	16.1	16.2													
14	16.4	22.0	18.8	19.0	23.0	15.9	—	11.7	12.4	11.3	11.8	84	64	70	73	5.0	3.0	—	0.3	0.6	—	0.8	16.1	16.2	16.2													
15	17.6	22.0	18.0	18.9	25.0	17.0	—	11.9	9.0	11.5	10.8	77	45	74	65	4.3	3.3	—	0.2	0.2	—	0.2	16.2	16.2	16.2													
16	17.4	22.0	18.0	18.8	24.1	15.5	—	12.8	11.2	12.4	12.1	86	56	80	74	5.0	3.9	—	—	—	—	1.5	16.0	16.2	16.2													
17	16.8	23.6	19.6	20.1	24.5	16.5	—	12.3	12.2	13.3	12.6	86	56	75	72	4.7	6.5	—	—	—	—	2.0	16.0	16.2	16.2													
18	17.6	23.6	19.6	20.1	24.5	16.5	—	11.2	12.2	13.1	12.2	74	56	77	69	3.7	7.7	—	—	—	—	1.4	16.1	16.1	16.1													
19	17.4	25.4	19.2	20.3	26.5	15.9	—	12.2	13.2	12.9	12.8	82	54	76	71	5.3	9.2	—	—	—	—	2.4	16.1	16.2	16.2													
20	17.0	25.1	18.6	19.8	25.5	14.9	—	12.5	14.0	11.4	12.6	86	58	71	72	5.3	6.8	—	—	—	—	2.4	16.1	16.2	16.2													
21	15.6	22.9	17.2	18.2	24.5	14.9	—	11.5	8.3	13.4	11.1	87	40	91	73	5.0	7.4	—	—	—	—	2.3	16.2	16.2	16.1													
22	17.0	24.9	19.6	20.3	26.0	15.6	—	13.1	10.5	10.9	11.5	90	45	64	66	5.0	6.9	—	—	—	—	1.8	16.2	16.2	16.2													
23	16.6	21.8	17.2	18.2	22.0	15.6	—	12.6	11.8	12.2	12.2	89	60	82	77	6.3	1.4	—	0.1	0.1	—	3.8	16.2	16.1	16.0													
24	15.4	20.4	17.3	17.6	21.0	15.0	—	12.9	13.9	13.9	13.6	98	77	94	90	5.7	0.2	—	3.6	1.5	—	2.2	16.2	16.1	16.1													
25	16.8	21.2	18.2	18.6	22.0	15.0	—	12.8	12.5	11.9	12.4	88	66	76	77	6.7	1.4	—	0.7	1.9	—	1.9	16.1	16.1	16.1													
26	17.8	21.2	17.5	18.5	22.2	17.0	—	13.2	12.5	12.0	12.6	86	66	80	77	5.0	2.9	—	0.1	0.9	—	1.0	16.1	16.1	16.2													
27	17.6	19.9	18.6	18.7	24.0	16.5	—	13.0	13.2	13.5	13.2	86	76	85	82	6.7	2.5	—	—	—	—	1.6	16.1	16.1	16.2													
28	18.0	22.8	19.2	19.8	24.5	16.0	—	10.8	11.7	12.5	11.7	70	56	75	67	5.3	2.7	—	—	—	—	1.8	16.1	16.1	16.1													
29	17.2	21.4	17.8	18.5	23.0	15.5	—	13.4	13.3	13.2	13.3	91	70	86	82	6.0	0.4	—	0.2	0.2	—	0.4	16.1	16.1	16.1													
30	17.4	21.2	18.0	18.6	23.0	16.0	—	12.8	13.2	13.4	13.1	86	70	86	81	5.0	2.1	—	—	—	—	0.2	16.1	16.1	16.1													
31	17.0	22.1	18.2	18.9	24.0	16.0	—	13.5	12.0	13.0	12.8	93	60	83	79	7.3	2.0	—	—	—	—	4.2	16.1	16.1	16.1													
MED.	17.2	22.4	18.3	19.0	23.7	16.0	—	12.4	11.8	12.4	12.2	84	58	76	74	5.3	3.5	—	0.2	0.3	0.8	1.3	16.1	16.1	16.1													

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBULOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			EVAPORACION			VIENTOS		
	7	14	20	MED.	MIN. SUELO	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20	
																										7
1	17.4	22.2	19.0	19.4	23.1	16.5	13.3	13.4	12.2	13.0	90	88	73	76	5.7	3.4	--	1.9	--	1.9	1.4	0.2	16.1	0.1		
2	16.8	25.4	20.4	20.7	26.0	15.0	10.9	10.8	12.6	11.4	76	45	70	64	5.3	7.7	--	1.1	2.1	2.0	2.0	0.1	16.1	0.1		
3	17.8	24.4	20.8	20.9	26.0	16.5	13.8	10.4	13.4	12.5	91	46	73	70	6.0	5.2	1.0	0.3	--	0.3	2.0	0.0	0.2	0.0		
4	17.6	20.6	18.6	18.8	21.5	17.0	12.1	13.6	11.7	12.5	80	74	76	70.0	--	--	4.9	10.6	15.5	0.8	0.6	0.1	0.0	0.1		
5	16.8	24.0	19.0	19.7	24.0	15.0	12.0	10.7	13.2	12.0	86	48	80	71	8.7	3.1	--	--	--	--	1.2	0.1	0.0	0.1		
6	16.8	23.2	17.4	18.7	24.0	16.0	13.5	12.8	11.9	12.7	94	60	80	78	5.3	5.7	--	--	33.8	33.8	2.4	0.1	14.2	0.1		
7	15.8	20.2	17.0	17.5	21.5	15.0	10.7	13.6	12.7	12.3	80	76	88	81	4.7	2.7	--	--	--	--	1.2	0.1	10.1	0.1		
8	16.4	22.6	18.1	18.8	24.0	15.5	11.5	10.8	12.2	11.5	84	52	78	71	4.7	5.6	--	--	4.7	4.7	1.4	0.0	0.0	0.1		
9	17.0	23.6	19.4	19.8	24.0	16.0	12.5	12.6	13.5	12.7	86	58	80	76	6.7	6.4	--	--	--	--	2.4	15.2	14.2	0.1		
10	17.0	23.6	17.2	18.7	24.5	16.0	13.7	12.2	11.8	12.6	94	56	80	77	3.7	6.6	--	--	--	--	1.8	16.1	16.2	0.2		
11	18.4	23.3	18.4	19.8	24.0	15.5	12.4	9.4	13.5	11.8	78	44	85	69	3.0	10.1	--	--	--	--	2.2	16.1	16.3	0.1		
12	16.8	23.6	19.2	19.7	24.5	15.0	13.5	10.0	14.1	12.5	94	46	85	75	4.7	8.8	--	--	--	--	2.4	16.1	14.2	0.1		
13	17.2	23.0	20.2	20.1	24.0	16.5	11.2	8.5	9.9	9.9	76	40	56	57	5.7	8.0	--	--	--	0.1	2.4	16.1	22.1	0.2		
14	17.6	22.8	18.8	19.5	23.0	16.5	14.0	11.3	13.4	12.9	93	54	82	76	6.7	5.0	0.1	--	--	--	1.8	14.1	16.1	0.1		
15	18.0	22.4	18.4	19.3	24.1	14.8	10.8	12.1	11.1	11.3	70	60	70	67	6.7	4.0	--	--	--	--	1.6	0.0	0.6	0.1		
16	16.0	19.2	18.2	17.9	21.6	15.0	9.9	14.7	12.5	12.4	73	88	80	80	7.0	1.5	--	18.2	4.0	22.2	0.4	0.0	0.0	0.1		
17	17.4	21.0	18.0	18.6	22.0	16.0	14.6	13.0	12.2	13.3	98	70	82	7.3	7.3	1.4	--	0.5	--	0.5	1.6	0.1	16.1	0.1		
18	16.4	25.0	19.6	20.2	26.0	16.0	8.4	8.6	9.4	8.8	60	36	54	50	4.3	7.1	--	--	--	--	2.6	0.2	14.2	0.2		
19	18.0	21.6	17.8	18.8	22.5	16.0	13.8	11.2	12.0	12.3	90	58	78	75	10.0	--	--	--	--	--	2.0	0.1	0.0	0.1		
20	17.2	21.6	19.2	19.3	22.2	16.0	12.7	10.8	11.0	11.5	86	56	66	66	5.0	0.9	--	0.1	--	6.4	1.4	0.2	0.1	0.1		
21	16.6	22.8	18.8	19.2	25.0	15.0	12.5	11.6	12.7	12.3	88	56	76	74	5.0	5.5	6.3	--	--	--	2.0	0.1	0.0	0.1		
22	17.8	19.8	18.6	18.7	22.0	16.9	11.7	14.8	13.2	13.2	76	86	82	81	5.3	1.6	--	3.8	1.4	7.3	1.2	0.1	0.0	0.1		
23	16.2	19.0	17.4	17.5	22.0	15.6	10.7	15.1	11.7	12.5	77	93	78	83	6.3	1.8	2.3	21.9	--	22.2	0.8	0.0	16.1	0.1		
24	17.0	23.6	19.2	19.7	24.5	16.0	14.2	10.9	14.0	13.0	98	50	64	77	5.3	3.3	0.3	--	0.2	0.2	1.4	16.1	14.1	0.1		
25	17.4	25.0	20.6	20.9	26.0	16.5	14.0	10.8	13.8	12.9	94	46	76	72	6.3	4.5	--	--	--	--	0.5	1.8	0.1	14.2	0.1	
26	17.0	19.8	17.4	17.9	22.0	16.0	11.6	14.5	11.9	12.7	80	84	80	81	6.7	2.4	0.6	0.4	10.2	10.6	0.6	0.2	0.1	0.2		
27	17.2	20.8	20.1	19.5	21.4	16.5	12.2	10.9	10.3	11.1	82	80	70	71	8.0	1.1	--	2.5	5.5	8.0	1.0	0.1	0.0	0.2		
28	16.6	21.3	17.6	18.3	22.0	16.0	13.3	12.3	10.6	12.1	94	65	70	76	5.7	3.1	--	--	0.2	0.2	1.4	14.1	0.1	0.1		
29																										
30																										
31																										
MED.	17.1	22.3	18.7	19.2	23.5	15.9	12.3	11.8	12.2	12.1	84	60	78	73	6.1	4.2	0.4	1.9	2.4	4.7	1.6	--	--	--		

Precipitacion total : 131.9 m.m.

ESTACION Gigante MES Marzo AÑO 1967 $\varphi = 21^{\circ} N$ $\lambda = 79^{\circ} 31' W$ GR - ALTURA 1.500 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						BRILLO SOLAR	PRECIPITACION M.M.			EVAPORACION			VIENTOS								
	MAX.		MIN.		SUELO		MED.		7		14		20		MED.		7			14		20		7		14		20						
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7	14	20	TOTAL		7	14	20	7	14	20	7	14	20						
1	17.2	22.5	13.4	19.1	23.0	15.5	13.4	14.5	13.5	13.8	91	70	85	82	6.7	3.4								2.0	0.0	18.1	14.2							
2	17.0	22.2	18.0	18.8	23.5	15.5	12.9	11.2	12.3	12.1	89	56	78	75	6.0	0.8								2.0	0.0	02.1	08.2							
3	17.2	24.5	18.0	19.4	25.0	15.5	12.9	12.1	13.8	13.3	94	52	90	79	6.3	2.7								0.9	0.9	0.1	0.1							
4	17.0	26.0	19.2	20.3	25.5	15.0	8.7	10.0	12.5	10.4	80	40	75	58	5.3	7.9										0.1	18.1	0.1						
5	17.0	26.8	20.4	21.1	27.5	15.0	12.2	11.8	12.6	12.2	84	44	70	66	4.0	9.5									0.1	0.1	0.1	0.1						
6	18.0	26.4	18.8	20.2	26.5	17.0	10.8	11.2	11.3	11.1	70	46	70	62	6.3	7.9									2.2	0.1	0.1	0.1						
7	17.2	24.4	19.0	19.9	25.0	16.0	12.7	13.4	12.3	12.8	86	58	75	73	6.3	5.0									2.0	0.1	14.2	0.1						
8	16.4	22.0	18.0	18.5	23.0	14.8	10.7	11.9	10.8	11.1	76	60	76	71	5.3	6.0										5.7	1.8	0.1	0.1					
9	15.0	23.8	18.0	18.9	24.0	15.5	11.6	12.4	12.4	12.1	85	56	80	74	5.7	3.6									2.1	0.8	10.1	14.2	0.1					
10	16.5	22.0	18.5	18.9	22.5	15.0	13.5	11.0	14.0	13.2	96	60	87	81	6.7	1.1	4.0									1.0	0.1	16.1	0.1					
11	17.5	24.0	19.5	20.2	25.5	17.0	13.5	8.9	13.1	11.8	90	40	77	69	5.0	4.4										2.4	0.1	0.1	0.1					
12	19.1	24.4	18.0	19.5	25.3	16.5	11.0	12.1	11.5	11.5	70	56	74	67	4.7	5.6										1.4	0.0	16.1	0.1					
13	17.5	23.2	19.0	19.7	24.5	16.0	14.5	15.6	13.9	14.7	96	73	85	85	5.7	4.1										1.2	16.1	16.1	0.1					
14	16.5	18.0	19.5	18.4	23.0	16.0	13.6	13.4	14.9	14.0	96	86	88	90	6.7	1.7										14.0	1.1	18.5	0.0					
15	17.5	21.5	18.2	19.4	23.5	17.0	15.2	15.2	15.0	15.5	100	84	90	91	7.7	1.3											3.4			97.2	0.4			
16	17.0	19.4	18.2	18.2	20.0	16.5	14.2	13.5	14.8	14.2	98	80	94	91	8.3	0.2											9.2	0.3	0.1	5.6	0.0			
17	16.5	18.9	15.5	17.2	19.5	15.5	14.3	14.9	13.2	14.1	100	92	93	96	7.3												5.2			0.4	14.1	0.0		
18	17.4	22.0	18.0	18.9	22.5	16.0	12.2	13.6	13.4	13.1	82	88	87	79	6.3	0.1														1.4	0.2	14.2	0.2	
19	18.8	22.8	17.4	19.1	23.0	15.5	14.0	10.5	12.5	12.3	96	50	84	73	6.0	4.2														1.2	0.2	16.2	0.1	
20	16.5	21.5	17.4	18.2	22.5	15.5	13.6	9.6	12.8	12.0	96	50	86	77	7.3	5.1														2.6	1.4	14.2	0.2	
21	18.0	23.5	20.0	20.4	23.9	17.0	12.5	14.0	12.3	12.9	81	64	71	72	6.7	7.0														1.8	0.2	14.2	0.2	
22	17.0	23.5	19.0	19.5	24.5	16.0	13.7	10.9	12.3	12.3	94	50	75	73	5.3	8.1														2.4	1.1	14.2	0.2	
23	17.0	23.5	19.4	19.8	24.5	16.5	11.6	12.5	12.4	12.2	80	58	73	70	7.3	3.3														1.8	0.2	14.2	0.2	
24	17.3	21.5	18.5	19.0	22.9	16.4	11.2	11.6	11.2	11.3	76	60	60	68	8.3	0.7														2.4	0.0	0.2	0.1	
25	17.0	21.2	18.4	18.7	22.0	16.5	13.4	12.7	12.3	12.8	92	68	77	79	8.0															1.4	0.0	0.2	0.1	
26	17.4	23.9	19.4	20.0	24.9	16.0	12.2	9.7	11.2	11.0	82	44	66	64	5.3	3.2														1.0	0.1	0.0	0.0	
27	18.1	21.0	17.5	18.5	21.5	16.0	13.5	15.4	14.5	14.5	86	82	95	88	6.3															1.6	0.1	16.1	14.1	
28	17.5	22.5	19.0	19.5	24.0	15.0	13.5	13.5	14.1	13.7	90	85	88	81	7.3	4.5														1.0	0.0	0.0	10.1	
29	16.2	17.0	15.8	16.2	17.4	15.4	13.9	14.0	13.2	13.7	100	96	98	98	10.0															0.1	1.1	17.4	1.0	
30	16.0	20.5	18.5	18.4	22.5	15.0	13.0	14.5	14.0	13.8	95	80	87	87	6.7	2.5														16.2	41.5	0.1	41.6	0.0
31	17.5	21.0	19.0	19.1	23.0	15.0	13.7	15.5	12.7	14.0	92	84	77	84	6.0	1.3														0.5		0.5	0.8	0.0
MED.	17.2	22.4	18.5	19.1	23.4	15.9	12.9	12.7	12.9	12.8	88	64	81	78	6.5	3.4														5.0	1.8	0.1	7.0	1.4

Precipitación total : 216.5 mm.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						NEBULOSIDAD	BRILLO	PRECIPITACION M.M.						EVAPORACION						VIENTOS					
	MAX.		MED.		MIN.		SUELO		7		14		20		MED.		7				14		20		TOTAL		7		14		20		7		14		20	
	7	14	20	MED.	MAX.	MIN.	M.	S.	7	14	20	MED.	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	MED.	7	14	20					
1	17.1	22.2	18.2	18.4	23.0	10.4		14.1	12.0	15.0	13.7	86	80	80	82	6.7	1.5			2.2	0.1		3.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
2	17.8	22.1	18.8	19.3	23.5	10.4		14.0	13.4	12.0	13.1	93	86	70	76	5.7	1.5			3.6				1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
3	18.1	22.2	18.4	19.3	24.4	10.3		11.9	12.0	11.1	11.7	76	80	70	68	4.7	5.8							2.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
4	18.2	23.9	17.8	19.3	24.4	15.0		12.2	9.9	12.1	11.4	77	45	81	68	4.3	4.4				0.2	0.2	0.4	1.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
5	18.0	22.0	18.6	19.5	24.0	14.5		12.4	10.6	10.5	11.2	80	50	68	65	4.3	4.8						0.3	2.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
6	17.6	24.9	19.0	20.1	25.0	15.9		13.0	10.7	13.2	12.3	86	46	80	71	4.7	5.5			0.3				2.2	0.6	1.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1				
7	18.4	25.2	19.4	20.8	27.0	16.6		13.5	14.0	13.5	13.7	90	46	80	68	5.0	7.8							2.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
8	18.2	24.9	19.0	20.3	25.5	17.4		13.3	11.8	14.8	13.3	86	50	90	76	5.7	3.5			0.5				0.1	6.5	6.8	1.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1			
9	18.2	24.4	19.0	20.1	25.0	17.3		14.9	11.5	13.0	13.1	95	50	78	74	4.0	4.1							0.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
10	17.8	22.2	17.8	18.0	23.0	16.8		14.4	12.6	13.7	13.6	95	63	90	83	6.0	1.1									2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
11	18.2	25.0	18.6	20.1	25.5	16.5		14.6	11.9	12.9	13.1	94	50	80	75	5.7	4.8									2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	19.1	25.0	19.8	20.9	25.6	16.4		11.0	9.6	13.9	11.5	80	40	60	67	4.3	1.9																					
13	19.2	21.2	19.8	20.0	22.5	16.4		15.0	15.1	16.4	15.5	80	80	95	85	5.3	1.1			0.3						0.3	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	17.9	19.9	18.0	17.4	20.5	17.4		14.7	15.6	13.1	14.5	96	90	96	94	7.0					3.7	8.0	9.7	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1			
15	18.2	23.0	19.0	19.3	24.5	15.0		13.9	14.8	13.2	14.0	100	70	80	83	5.3	4.6																					
16	17.6	24.6	18.1	20.1	25.5	17.0		14.2	15.2	14.0	14.5	94	66	84	81	6.0	5.2			1.1						1.8	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
17	17.6	24.0	19.6	20.2	25.0	15.5		13.5	14.3	13.5	13.8	90	84	78	77	4.7	8.4									3.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	18.2	17.4	16.4	16.6	18.0	15.0		13.5	14.0	13.3	13.6	98	94	95	95	9.3				3.5	1.1					0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	17.4	18.0	17.8	17.8	20.0	16.0		13.8	13.4	13.8	13.7	93	87	82	91	6.0																						
20	16.8	20.2	17.8	18.0	21.0	16.0		13.8	14.3	14.5	14.2	96	80	96	91	7.0	1.9										1.6	0.6	1.4	2.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
21	16.8	22.6	18.2	18.9	23.0	14.5		12.1	12.3	14.0	12.8	86	60	90	78	4.3	8.0																					
22	16.6	22.6	17.6	18.8	23.5	15.5		13.5	11.4	12.6	12.5	95	55	83	78	5.3	3.5																					
23	17.0	22.0	18.8	19.1	23.0	16.0		12.5	12.4	14.4	13.1	86	63	88	76	5.3	1.9																					
24	17.4	21.6	17.1	18.3	22.0	16.5		14.2	18.4	13.7	15.4	96	75	93	88	5.3	1.0			1.0						1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	17.0	23.0	19.1	19.5	25.0	15.5		14.0	12.6	13.8	13.5	96	60	83	80	5.0	4.5																					
26	18.2	20.6	17.2	18.3	23.0	17.0		14.2	13.6	13.7	13.8	92	75	93	87	7.0	0.1																					
27	18.1	22.8	19.6	20.0	24.5	16.0		14.9	12.5	14.8	14.1	96	60	87	81	5.0	2.6			0.3																		
28	17.4	19.0	18.4	18.3	22.0	16.0		15.0	15.9	15.3	15.4	100	96	96	97	10.0	1.0			7.9	16.2	15.8	32.0	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	18.6	22.0	18.2	19.2	23.0	16.2		15.8	11.9	13.6	13.8	96	60	87	82	7.3	5.5																					
30	17.6	24.6	20.2	20.6	25.4	17.0		13.1	10.6	12.4	12.0	87	46	70	68	5.7	5.2																					
31																																						
MED.	17.7	22.5	18.5	19.3	23.6	16.2		13.7	12.9	13.5	13.4	90	64	85	80	5.7	3.5			0.7	0.9	1.2	2.7	1.6														

Precipitación total : 81.4 m.m.

ESTACION Gigante MES Mayo AÑO 1967 $\varphi = 20^{\circ}$ 21° N $\lambda = 75^{\circ}$ 31' W G.R. - ALTURA 1,500 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA%						NEBULOSIDAD	BRILLANCIA	PRECIPITACION M.M.						EVAPORACION	VIENTOS					
	7		14		20		7		14		20		7		14		20				7		14		20			7		14		20	
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.			MAX.	MIN.	MAX.	MIN.	MAX.	MIN.		MAX.	MIN.	MAX.	MIN.	MAX.	
1	17.1	25.0	18.0	19.5	25.5	16.5	12.7	11.9	12.4	12.3	86	50	80	72	4.7	3.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
2	18.4	22.6	17.6	19.1	24.4	16.6	13.9	12.3	12.4	12.9	88	60	82	71	5.0	4.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3	18.2	23.8	18.4	20.2	25.1	16.6	13.7	12.8	11.5	12.3	88	58	74	73	5.3	2.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
4	17.3	23.6	19.7	20.1	25.1	15.4	11.8	10.6	11.7	11.4	80	48	70	68	4.0	2.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
5	17.8	23.0	19.6	20.0	25.5	15.8	12.3	12.6	13.7	12.9	80	60	80	73	4.3	2.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
6	18.2	23.8	18.8	19.9	26.0	18.1	14.0	12.4	15.0	13.8	90	56	93	80	5.0	2.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
7	16.8	22.8	19.1	19.5	23.0	16.0	13.8	11.1	14.2	13.0	96	53	86	78	6.0	3.1	13.8	—	—	—	—	—	—	—	—	—	—	—	—	—			
8	17.8	22.6	20.1	20.1	25.0	16.6	14.7	15.4	15.9	15.3	96	74	90	87	4.7	4.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
9	17.7	24.3	19.3	20.1	25.5	16.5	14.4	8.0	14.2	12.2	94	35	86	72	3.3	3.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
10	18.3	21.6	19.0	19.5	23.5	17.0	14.5	14.4	14.8	14.6	93	74	90	86	5.3	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
11	18.6	21.4	18.6	19.3	23.6	17.7	17.0	14.4	15.1	15.5	15.0	90	79	96	88	6.3	2.1	—	—	—	—	—	—	—	—	—	—	—	—	—			
12	18.0	23.6	19.0	19.9	24.0	16.7	14.9	14.4	16.2	15.2	96	65	88	86	4.7	4.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
13	17.8	21.8	20.0	19.9	24.4	16.6	15.4	14.7	16.6	14.9	15.4	96	84	85	88	6.7	4.3	0.8	0.7	—	—	—	—	—	—	—	—	—	—	—			
14	16.0	22.0	18.1	18.6	22.2	15.4	14.6	13.7	15.0	14.7	14.5	100	76	96	90	6.7	2.8	7.2	0.3	—	—	—	—	—	—	—	—	—	—	—			
15	16.0	26.2	19.2	20.7	27.0	16.0	14.5	13.4	8.5	14.4	12.1	86	33	87	69	5.7	7.5	—	—	—	—	—	—	—	—	—	—	—	—	—			
16	17.4	23.2	18.5	19.4	25.0	17.0	14.2	10.8	13.8	12.9	96	50	86	77	5.7	2.7	4.9	0.1	—	—	—	—	—	—	—	—	—	—	—	—			
17	17.5	19.4	17.6	18.0	21.4	16.8	16.0	14.3	16.6	14.8	15.2	96	98	98	97	7.0	1.7	2.1	5.6	0.9	6.5	0.4	0.2	1.6	1.0	0.1	0.1	0.1	0.1	0.1			
18	17.0	21.0	19.4	19.2	23.0	16.5	14.0	15.4	16.1	15.2	96	83	96	91	6.0	3.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
19	17.6	23.6	18.2	19.4	24.5	17.0	16.5	15.2	14.4	12.6	14.1	100	65	81	82	6.3	1.3	—	—	—	—	—	—	—	—	—	—	—	—	—			
20	17.2	23.0	20.0	20.0	25.5	15.5	14.5	13.2	10.6	13.5	12.4	90	50	77	72	4.7	6.4	—	—	—	—	—	—	—	—	—	—	—	—	—			
21	19.0	25.2	19.6	20.8	26.6	17.3	16.4	12.6	11.0	15.7	13.4	82	46	92	73	4.7	5.1	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	17.0	22.2	20.8	20.2	23.9	16.3	13.4	13.2	12.8	13.1	92	65	70	76	3.7	4.4	10.4	0.2	—	—	—	—	—	—	—	—	—	—	—	—			
23	19.1	23.6	19.4	20.4	25.0	17.6	14.0	10.6	13.1	12.6	84	48	70	70	4.0	3.3	1.3	—	—	—	—	—	—	—	—	—	—	—	—	—			
24	18.6	24.0	20.0	20.6	25.0	16.7	15.5	13.4	10.2	13.8	12.5	83	46	79	69	4.3	2.6	1.9	0.1	—	—	—	—	—	—	—	—	—	—	—			
25	17.4	23.6	18.4	19.4	24.0	16.5	16.0	13.7	11.2	13.7	12.9	52	51	86	76	5.3	2.3	9.6	3.4	—	—	—	—	—	—	—	—	—	—	—			
26	18.0	24.8	20.1	20.7	26.0	16.5	15.4	14.5	9.2	12.4	12.0	93	38	70	67	4.7	4.9	—	—	—	—	—	—	—	—	—	—	—	—	—			
27	18.2	21.0	17.6	18.6	22.0	17.0	16.5	13.6	14.9	13.5	14.0	67	80	90	86	5.3	1.2	2.3	0.7	—	—	—	—	—	—	—	—	—	—	—			
28	17.2	19.4	17.8	18.0	20.5	17.0	15.5	13.7	14.6	13.2	12.8	93	87	89	70	4.1	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—			
29	18.6	23.0	18.6	19.7	24.5	16.7	16.0	12.9	10.6	12.3	11.9	80	50	76	65	4.0	4.2	—	—	—	—	—	—	—	—	—	—	—	—	—			
30	19.0	23.0	18.6	19.8	24.0	17.6	16.0	14.8	13.2	14.4	14.1	90	63	90	81	4.0	4.1	0.4	—	—	—	—	—	—	—	—	—	—	—	—			
31	18.0	20.3	17.4	18.3	25.0	16.5	16.0	13.8	14.2	12.6	13.6	90	80	86	85	6.7	1.5	6.0	5.1	2.2	7.3	1.6	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2			
MED.	17.8	22.8	19.0	19.6	24.4	16.6	13.8	12.6	13.9	13.5	90	61	85	79	5.2	3.2	2.8	0.7	0.7	4.2	1.7	—	—	—	—	—	—	—	—	—			

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBULOSIDAD	VIENTO	PRECIPITACION M.M.			EVAPORACION							
	7	14	20	MED.	MAX.	MIN.	M.M.	SUELO	7	14	20			MED.	7	14		20	TOTAL					
																				7	14	20		
1	18.2	23.2	20.3	20.8	25.1	14.8	14.8	15.9	10.8	13.8	13.4	13.4	5.7	2.7	—	1.8	0.1	6.8	1.4	0.0	0.0	0.1		
2	17.1	22.8	19.2	19.8	23.5	16.5	16.5	14.8	12.8	13.8	13.7	13.7	7.7	0.7	4.9	4.1	0.1	5.0	1.0	1.6	1.1	0.2		
3	17.8	22.1	19.8	19.3	23.5	17.0	16.0	14.5	12.3	14.4	13.7	13.7	5.7	2.0	0.8	0.1	0.7	1.3	1.4	0.2	0.1	0.1		
4	20.0	22.1	17.8	19.4	23.0	17.0	16.0	14.1	14.3	14.7	14.4	14.4	8.0	1.9	0.5	1.2	9.7	13.5	0.8	0.0	0.1	0.1		
5	16.0	20.9	17.4	17.9	22.0	15.3	14.2	13.4	15.2	14.8	14.4	14.4	7.3	1.9	2.6	1.3	—	1.3	0.4	0.0	14.2	0.1		
6	17.1	22.0	18.2	19.4	24.0	15.5	14.5	13.7	14.4	15.1	14.4	14.4	9.2	4.0	—	—	—	—	1.2	0.1	14.3	0.0		
7	18.2	21.9	17.8	18.9	23.2	16.7	15.5	14.0	16.4	14.2	14.9	14.9	8.3	2.8	—	3.5	—	2.4	0.5	0.1	0.0	0.1		
8	16.6	17.8	16.7	17.0	19.3	16.0	15.5	13.2	14.9	13.5	13.9	13.9	9.3	—	18.9	2.4	0.1	9.8	0.5	0.2	18.2	0.1		
9	15.8	21.4	16.8	17.7	21.8	15.4	14.0	12.8	13.3	12.0	12.7	12.7	8.4	0.8	7.3	0.8	2.6	3.4	1.4	0.2	0.0	0.1		
10	17.0	20.9	18.9	19.9	25.5	15.8	14.4	11.5	8.5	11.3	10.4	10.4	7.3	4.0	—	—	—	—	2.0	0.1	0.0	0.1		
11	16.4	20.2	18.8	19.6	24.5	15.6	14.1	11.7	8.9	15.0	11.8	11.8	8.4	3.7	—	2.9	2.9	1.4	0.0	14.1	0.1	0.1		
12	17.2	23.2	18.0	19.1	24.5	15.7	15.0	13.4	11.8	13.8	13.0	13.0	9.1	5.3	—	2.8	2.5	5.3	1.4	0.1	14.2	0.2		
13	16.0	21.7	17.0	18.4	23.9	15.9	13.5	12.8	10.7	12.2	11.9	11.9	8.2	5.4	—	1.0	3.5	4.5	1.8	0.1	0.1	0.1		
14	18.1	20.2	18.0	18.6	22.0	18.9	15.5	14.2	12.4	11.2	12.8	12.8	9.0	7.2	—	—	—	—	1.8	0.1	0.0	0.1		
15	17.0	21.9	18.6	19.0	23.4	16.0	14.5	12.0	11.0	11.9	11.6	11.6	8.2	5.6	—	0.9	—	2.8	1.8	0.1	0.1	0.3		
16	16.4	20.4	18.2	18.3	22.0	15.5	14.0	11.7	13.5	11.0	12.1	12.1	8.4	7.5	—	1.7	3.7	—	5.3	1.0	0.2	0.1		
17	16.8	18.6	16.2	16.9	20.0	15.2	15.0	13.9	15.5	13.5	14.3	14.3	9.8	9.8	—	1.6	8.7	—	8.7	1.0	0.1	0.1		
18	16.6	22.2	18.1	18.9	22.2	14.5	12.5	11.0	10.0	11.1	10.7	10.7	7.7	5.0	—	—	—	—	2.4	0.1	0.0	0.2		
19	17.0	20.0	18.4	19.6	23.8	14.5	12.5	10.9	8.7	13.5	11.0	11.0	7.2	3.8	—	—	3.7	3.7	2.0	0.0	12.1	0.1		
20	17.0	18.8	15.8	16.7	21.8	14.5	13.0	14.2	14.8	12.8	13.9	13.9	9.8	9.8	—	—	0.4	0.9	7.3	1.2	0.1	0.1		
21	16.8	20.9	17.4	18.1	22.0	14.8	14.0	13.6	15.4	13.9	14.9	14.9	9.8	9.8	—	—	0.2	—	0.6	1.2	0.1	0.1		
22	16.4	21.6	17.7	18.4	22.8	15.7	15.1	13.4	15.7	13.7	14.3	14.3	9.8	8.1	—	—	0.4	1.4	0.2	3.3	2.4	0.1	0.1	
23	16.4	19.0	17.1	17.8	21.0	15.4	15.0	13.1	15.1	12.9	13.7	13.7	9.2	8.3	—	—	1.7	0.4	—	3.1	0.8	0.1	0.1	
24	15.8	18.0	16.8	16.8	19.0	15.4	14.5	13.2	14.9	13.9	13.9	13.9	9.3	9.3	—	—	2.7	1.8	2.4	4.2	0.8	0.1	0.1	
25	18.0	19.6	17.6	18.2	23.2	15.5	14.5	14.8	13.0	14.4	14.0	14.0	9.4	9.4	—	—	0.5	0.2	0.7	1.0	0.0	0.2	0.0	
26	17.8	20.4	17.4	18.2	22.0	15.6	13.6	13.2	14.8	14.2	14.1	14.1	9.8	9.8	—	—	—	—	4.8	0.7	5.5	1.0	0.1	0.1
27	16.4	19.8	17.0	17.8	22.0	15.5	15.0	12.6	12.6	13.5	12.9	12.9	9.0	7.3	—	—	—	—	0.4	—	8.0	0.8	1.0	1.0
28	15.4	18.8	16.8	17.0	21.2	15.0	14.4	12.2	14.7	13.8	13.6	13.6	9.2	9.2	—	—	—	—	7.6	—	—	1.4	0.2	0.1
29	16.4	22.8	18.4	19.0	23.5	14.6	13.4	12.7	9.4	12.8	11.6	11.6	9.1	4.6	—	—	—	—	—	2.0	0.1	14.3	0.2	
30	17.0	21.0	18.8	18.9	22.5	15.8	14.2	11.6	13.4	14.6	13.2	13.2	9.0	8.1	—	—	—	—	0.8	0.1	3.4	1.4	0.1	0.1
31																								
MED.	17.1	21.2	17.8	18.5	22.7	15.8	14.4	13.1	13.0	13.4	13.2	13.2	9.0	8.8	8.3	2.8	1.7	1.6	1.0	4.4	1.3	—	—	—

Precipitacion total : 132.4 mm.

ESTACION gigante MES Julio AÑO 1967 $\varphi = 20^{\circ} 21' N$ $\lambda = 75^{\circ} 31' W$ GR - ALTURA 1.500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					NEBULOSIDAD	NEBLILLA	PRECIPITACION M.M.					VIENTOS				
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.	7	14			20	TOTAL	7	14	20	7	14	20		
																										7	14
1	17.8	21.8	17.6	18.7	22.5	16.4	15.5	13.2	13.8	14.4	13.7	87	70	95	8	7.0	1.5	2.5	2.8	—	3.8	1.2	0.1	0.1	0.1		
2	17.8	21.9	18.2	19.0	22.9	15.8	14.0	12.4	11.0	12.2	11.9	82	56	78	72	7.0	1.8	1.0	0.8	0.1	0.9	2.8	0.2	0.1	0.3		
3	17.0	21.0	17.8	18.3	21.8	16.4	15.8	13.1	13.0	13.2	13.1	90	70	88	83	7.7	1.4	—	0.2	—	1.6	0.2	0.2	0.2	0.2		
4	16.0	21.0	18.8	19.1	22.9	16.5	13.0	11.8	11.8	11.8	11.8	82	60	71	63	6.3	3.8	—	0.1	—	1.3	2.0	0.1	0.1	0.1		
5	18.0	21.4	18.2	19.4	22.8	15.5	14.5	12.7	13.3	14.7	13.8	82	70	88	80	6.0	3.8	1.2	0.3	0.2	1.9	1.2	0.0	0.5	0.0		
6	17.0	20.6	19.4	19.1	21.8	16.5	15.5	14.0	16.2	15.3	15.2	96	90	91	92	7.3	0.7	1.4	0.1	—	0.1	1.0	0.0	0.2	0.1		
7	18.2	22.0	19.0	19.8	24.4	17.0	16.4	13.8	15.8	14.8	14.8	87	80	91	86	7.3	1.8	—	—	—	0.5	0.5	1.4	0.0	0.2	0.0	
8	18.2	23.1	18.8	19.4	24.9	16.8	16.0	11.8	12.8	13.1	12.5	80	60	73	53	4.2	5.1	—	—	—	0.1	1.8	0.0	1.0	2.0	0.1	
9	18.3	20.3	19.8	21.0	23.0	15.9	13.8	13.3	8.5	14.8	12.2	85	33	88	88	4.7	5.1	—	—	—	—	2.8	0.2	1.2	0.1		
10	17.4	20.7	20.0	20.5	25.8	16.8	16.0	10.2	7.8	10.2	10.0	88	33	70	57	3.3	8.7	—	—	—	—	2.2	0.0	1.2	0.2		
11	17.2	19.6	18.0	18.2	21.6	16.8	14.5	13.2	14.8	9.3	12.4	80	86	60	79	6.3	—	—	—	—	—	3.9	0.0	0.2	0.2		
12	17.9	20.8	19.8	20.4	25.8	17.0	16.8	11.3	8.4	12.7	10.8	78	38	74	61	3.3	2.8	0.1	—	0.1	0.1	2.4	0.0	1.2	0.2		
13	18.8	23.2	18.3	19.8	25.4	16.5	15.0	14.6	10.8	12.9	12.8	90	50	82	74	2.0	3.8	—	—	—	—	2.2	0.1	0.2	0.2		
14	18.2	21.8	18.8	18.4	24.9	16.8	14.8	14.0	15.6	15.4	15.0	90	60	94	88	3.7	3.2	—	—	—	—	7.4	0.0	1.6	1.0		
15	17.8	19.9	18.4	18.8	22.9	16.3	15.4	12.0	14.2	15.1	13.8	70	83	95	88	4.0	3.0	2.8	—	—	—	1.0	0.0	1.0	0.1		
16	18.3	25.4	18.0	20.4	28.9	17.0	16.3	14.0	8.8	11.5	11.4	90	38	70	65	4.0	5.8	—	—	—	—	2.8	0.0	0.1	0.1		
17	18.2	20.8	19.4	20.0	26.0	15.3	14.4	10.8	7.0	9.7	9.2	78	30	58	55	3.0	11.3	—	—	—	—	3.0	0.0	0.2	0.0		
18	17.4	25.8	21.2	21.5	16.0	14.5	13.3	8.8	12.8	11.8	11.8	90	35	70	65	3.0	9.8	—	—	—	—	2.5	0.0	0.1	0.2		
19	15.8	23.2	18.8	19.8	25.0	15.5	15.0	12.7	15.3	13.9	14.0	94	71	80	82	4.7	7.0	0.9	1.4	—	8.3	1.4	0.1	0.1	0.2		
20	18.8	21.9	17.8	18.5	24.4	15.3	15.0	12.8	14.2	12.7	12.7	90	73	73	79	3.7	8.5	8.8	0.4	2.4	2.8	2.2	0.0	0.8	0.3		
21	17.4	22.8	16.8	18.4	22.8	15.8	14.0	10.6	8.8	13.2	10.8	70	41	94	88	3.3	3.0	—	—	—	—	1.0	1.8	0.0	0.2		
22	17.0	22.4	18.7	19.2	24.0	15.5	14.8	13.1	10.3	12.4	11.9	90	50	78	72	3.7	4.8	—	—	—	—	4.8	1.8	0.0	1.6		
23	18.0	19.4	18.0	17.8	21.5	15.8	15.0	12.4	15.0	13.8	13.7	91	90	90	90	7.0	3.9	4.6	1.3	—	4.6	1.0	0.2	1.2	1.2		
24	17.8	22.0	17.4	18.5	23.4	14.5	13.3	13.8	9.8	12.5	12.0	91	50	84	78	5.3	—	3.3	—	—	0.1	1.8	0.1	0.2	0.2		
25	17.2	21.4	17.8	18.6	23.8	16.0	14.5	12.9	13.3	14.7	13.8	88	70	95	85	7.0	2.5	—	—	—	—	0.3	0.3	0.8	1.4		
26	17.2	21.0	17.8	18.4	22.0	15.8	15.0	12.9	14.2	13.8	14.0	94	73	95	87	7.3	1.2	0.2	2.3	1.2	10.7	1.2	0.0	0.6	1.0		
27	18.2	20.9	18.3	18.4	22.3	15.4	14.8	13.8	12.1	12.6	12.9	100	68	80	82	7.0	2.8	7.2	0.1	—	0.1	1.2	0.2	1.2	0.3		
28	15.8	19.9	17.0	17.4	22.3	15.3	14.5	12.9	14.5	14.0	13.8	98	84	95	92	5.0	1.1	—	—	—	—	1.2	0.0	0.2	0.1		
29	17.4	22.4	18.8	19.4	23.9	15.9	14.3	13.3	14.3	14.4	14.1	90	70	90	83	5.7	4.1	—	—	—	—	3.4	2.2	0.6	1.0		
30	16.8	20.9	16.4	17.0	21.4	16.3	15.0	13.9	13.4	14.1	13.8	98	73	100	90	8.3	1.2	2.7	0.4	0.2	2.0	0.8	0.0	0.0	0.0		
31	15.7	20.8	17.8	18.0	22.0	15.6	15.0	13.1	12.8	12.8	12.9	98	70	84	83	6.0	4.2	1.4	1.3	1.2	2.5	1.8	0.0	0.0	0.1		
MED.	17.2	22.2	18.5	19.1	23.8	16.0	14.9	12.9	12.2	13.2	12.8	87	62	83	78	5.3	3.7	1.2	0.7	0.4	2.1	1.7	—	—	—	—	

Precipitacion total : 66.0 m.m.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA 1						NBO SIDA	GRILLO SOLAR	PRECIPITACION M.M						VIENTOS									
	7		14		20		MED.		7		14		20		MED.		7				14		20		TOTAL		7		14		20					
	MAX.	MIN.	MAX.	MIN.	MINIMA SUELO	7	14	20	MED.	7	14	20	MED.	7	14	20	MED.	7			14	20	7	14	20	7	14	20	7	14	20					
1	17.2	21.6	18.4	18.9	23.5	15.0	13.8	11.6	9.6	13.7	11.6	7.9	5.0	68	72	4.3	1.5	-	-	-	-	-	-	-	-	0.1	1.7	0.0	0.1	0.2						
2	17.0	22.8	18.6	19.2	24.0	15.0	15.0	12.5	9.4	13.5	11.8	8.8	4.5	85	72	4.7	3.5	0.1	0.4	0.3	0.7	1.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
3	18.3	21.7	16.8	17.9	22.7	15.2	14.0	13.0	12.4	12.9	12.8	9.4	6.3	90	82	4.7	1.2	-	-	-	-	-	-	-	-	2.4	2.5	1.4	0.2	0.1						
4	15.2	18.5	16.0	18.4	20.2	15.0	14.2	12.3	14.5	12.4	12.1	9.5	9.1	90	92	7.0	0.9	0.1	0.6	1.2	2.5	1.2	0.1	0.2	0.6	1.2	0.1	0.2	0.2							
5	16.0	19.0	17.2	17.1	20.5	14.5	13.5	10.7	12.4	10.3	11.1	7.9	8.0	70	76	5.7	3.0	0.7	-	-	-	-	-	-	-	-	1.3	0.1	0.6	1.1	0.1					
6	16.0	20.8	16.0	17.2	21.5	14.9	13.6	10.2	9.2	10.6	10.0	7.9	5.0	70	68	6.3	-	-	-	-	-	-	-	-	-	-	2.4	0.1	0.6	1.1	0.1					
7	16.3	20.0	15.3	17.2	22.0	14.9	12.9	10.3	11.5	12.1	11.3	7.9	6.6	65	75	7.7	2.0	-	-	-	-	-	-	-	-	-	0.2	1.2	0.1	0.6	1.1					
8	15.3	21.0	16.8	17.5	22.2	15.0	14.5	12.4	11.3	11.7	11.8	9.6	6.0	61	75	6.0	4.0	0.2	0.4	0.2	0.6	1.3	0.1	0.0	0.0	0.1	1.3	0.1	0.2	0.6	1.1					
9	16.6	18.8	16.2	17.0	22.0	15.0	14.0	12.2	13.4	11.5	12.4	8.6	8.2	64	64	5.0	3.5	-	-	-	-	-	-	-	-	-	1.6	1.8	0.1	0.2	0.6					
10	16.5	22.0	17.4	18.3	23.0	15.4	13.5	10.9	9.0	11.3	10.4	7.7	4.5	75	76	3.7	2.0	-	-	-	-	-	-	-	-	-	-	2.4	0.1	1.2	0.1	0.1				
11	16.9	23.4	17.2	18.6	24.5	15.6	13.5	10.0	5.3	11.8	9.0	7.0	4.8	80	38	4.0	2.3	-	-	-	-	-	-	-	-	-	1.3	1.6	1.8	0.2	0.0	0.2				
12	17.0	23.8	16.8	18.5	24.2	15.7	13.5	12.2	8.9	13.1	11.4	8.4	4.0	91	72	5.7	2.3	0.3	-	-	-	-	-	-	-	-	13.0	13.0	1.2	1.1	14.2	0.2				
13	17.0	24.9	19.9	20.4	26.9	16.0	14.5	11.3	7.0	13.2	10.5	7.8	3.0	76	61	3.7	9.3	-	-	-	-	-	-	-	-	-	-	2.6	0.1	0.2	1.1	0.2				
14	16.8	23.4	20.4	20.2	25.5	14.5	12.7	10.5	7.2	12.9	10.2	7.3	3.3	72	59	2.7	6.2	-	-	-	-	-	-	-	-	-	-	2.5	0.3	0.2	0.6	0.2				
15	19.0	24.8	19.0	20.4	26.0	13.5	12.5	13.2	6.1	10.9	10.0	8.0	2.6	68	57	3.0	7.4	-	-	-	-	-	-	-	-	-	-	3.4	0.1	0.0	0.4	0.3				
16	17.2	25.9	17.8	19.7	26.5	16.0	14.0	11.8	6.5	14.7	11.0	8.0	2.6	96	67	3.7	5.3	-	-	-	-	-	-	-	-	-	-	3.4	3.5	2.0	0.4	0.1	0.6			
17	17.4	21.2	16.5	17.6	21.3	16.0	15.0	12.0	14.1	12.3	12.8	8.1	7.8	67	82	4.7	0.1	0.1	4.0	0.1	4.1	1.6	0.1	0.6	1.1	0.1	1.6	0.1	0.6	1.1	0.1					
18	17.2	24.4	17.7	19.2	25.5	14.5	13.0	11.4	5.4	12.0	9.9	7.7	2.8	78	61	3.0	5.9	-	-	-	-	-	-	-	-	-	0.1	0.9	1.0	2.2	0.1	0.2	0.6	0.3		
19	17.2	22.5	17.8	18.8	24.0	14.5	13.0	10.7	8.2	11.1	10.0	7.3	4.2	72	62	3.0	4.7	-	-	-	-	-	-	-	-	-	-	2.2	0.1	0.1	0.1	0.1				
20	17.8	23.0	18.8	19.6	24.0	15.5	13.5	11.3	7.7	9.9	9.5	7.5	3.6	60	57	3.3	4.5	-	-	-	-	-	-	-	-	-	-	-	2.9	0.1	14.2	0.2	0.1			
21	16.5	23.6	17.4	18.7	24.5	15.0	13.0	11.1	7.8	11.8	10.2	7.8	3.6	79	64	3.7	5.2	-	-	-	-	-	-	-	-	-	-	2.4	0.1	0.2	0.2	0.1				
22	18.4	24.6	18.8	20.2	25.5	15.0	13.0	11.1	8.2	14.6	11.3	7.0	3.6	90	66	4.3	7.0	-	-	-	-	-	-	-	-	-	0.1	1.8	2.3	2.1	0.2	12.2	14.2			
23	16.7	23.0	18.9	19.4	23.5	15.0	15.0	13.1	11.8	13.1	12.7	9.1	5.6	80	76	6.3	5.1	0.4	-	-	-	-	-	-	-	-	-	0.3	1.5	0.0	0.6	1.1	0.1			
24	16.4	20.6	17.6	18.0	22.3	15.5	15.0	12.9	12.7	12.9	12.8	9.2	7.0	85	82	4.3	2.3	0.3	0.8	-	-	-	-	-	-	-	-	0.8	1.8	1.8	0.2	0.6	0.2			
25	15.8	19.9	18.6	18.6	21.9	15.8	14.5	12.0	15.6	14.1	14.1	6.4	9.0	90	88	4.0	1.9	-	-	-	-	-	-	-	-	-	-	0.6	2.0	0.6	1.1	0.2	0.2			
26	18.2	24.6	18.8	20.1	26.0	15.7	14.0	11.7	8.2	14.6	11.5	7.4	3.6	90	66	5.7	6.1	-	-	-	-	-	-	-	-	-	-	0.3	0.5	0.8	2.5	0.0	0.0	0.2		
27	18.0	23.4	19.8	20.2	24.9	15.5	14.0	14.7	10.2	10.5	12.0	9.6	5.0	60	66	4.3	4.2	-	-	-	-	-	-	-	-	-	-	-	2.4	0.2	0.1	0.2	0.2			
28	18.2	23.1	18.8	18.7	24.1	16.6	15.7	12.2	14.1	11.7	12.7	7.8	8.5	72	78	4.7	4.4	-	-	-	-	-	-	-	-	-	-	0.5	0.9	1.4	2.4	0.1	0.2	0.2		
29	18.8	23.6	18.8	20.0	24.5	16.2	15.0	12.5	10.9	12.0	11.8	7.7	5.0	74	67	4.3	2.8	-	-	-	-	-	-	-	-	-	-	-	3.0	0.1	0.2	1.1	0.1			
30	18.4	24.1	21.3	21.4	25.6	16.4	14.5	12.2	7.5	11.3	10.3	7.7	3.3	60	57	4.7	5.2	-	-	-	-	-	-	-	-	-	-	-	1.1	2.0	0.4	0.1	0.1			
31	18.0	21.4	19.2	19.5	22.6	15.6	15.5	13.8	17.1	13.3	14.7	9.0	9.0	80	87	4.7	3.1	1.1	11.3	-	-	-	-	-	-	-	-	-	11.3	-	11.3	2.8	0.1	16.1	0.1	
MED.	17.1	22.2	18.1	18.9	23.7	15.4	14.0	11.9	9.1	12.3	11.4	8.1	5.2	79	71	4.6	3.8	0.1	0.7	0.8	1.6	2.0	-	-	-	-	-	0.1	0.7	0.8	1.6	2.0	-	-	-	-

ESTACION Gigante MES Septiembre AÑO 19 67 $\varphi = 28^{\circ} 21' N$ $\lambda = 75^{\circ} 31' W$ GR - ALTURA 1.500 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M				EVAPORACION	VIENTOS						
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14			20	MED.	7	14		20	7	14	20			
	MÍNIMA SUELO																									
1	17.4	24.4	19.7	20.3	25.5	16.4	15.0	13.3	9.2	11.4	11.3	90	40	66	65	4.0	4.3	4.3	0.1	—	0.6	0.1	0.1	0.1		
2	17.8	22.8	19.8	20.0	25.3	16.5	14.0	12.8	9.8	11.1	11.2	83	47	66	65	4.0	4.3	0.5	1.2	—	1.2	2.8	0.0	0.2	0.1	
3	17.8	22.8	19.8	19.6	24.3	16.7	14.0	12.0	10.5	11.7	11.4	78	50	72	67	4.0	2.5	—	—	—	—	2.4	0.1	0.2	0.2	
4	17.6	22.0	19.0	19.4	22.0	16.0	14.8	13.0	14.0	12.3	13.1	86	71	75	71	5.7	3.2	—	0.2	0.2	6.7	0.2	1.1	0.1	0.1	
5	16.4	21.8	16.2	17.8	22.0	15.0	14.0	13.5	11.8	11.0	12.1	88	61	80	79	5.3	1.1	9.3	—	—	—	2.0	0.1	0.2	0.1	
6	17.3	28.0	19.1	20.4	27.5	12.5	12.5	10.3	5.0	11.7	9.0	70	19	70	53	3.7	8.3	—	—	—	—	3.4	0.1	1.4	0.1	
7	17.4	22.8	19.8	19.8	25.5	14.5	12.1	11.7	7.3	9.9	9.8	78	33	60	57	4.3	6.0	—	—	—	—	3.2	0.0	0.1	0.2	
8	17.2	23.8	19.0	19.7	24.0	16.0	14.0	11.1	7.8	12.3	10.4	75	35	75	62	5.0	4.0	—	—	0.2	0.2	3.0	0.1	0.2	0.1	
9	17.5	22.8	17.7	18.9	25.0	16.0	15.0	13.5	12.5	14.6	13.5	90	60	95	82	4.3	2.9	—	0.5	1.9	2.4	2.3	0.0	1.1	1.1	
10	17.8	26.8	19.0	20.8	27.2	16.0	14.9	12.3	6.8	10.8	9.9	81	25	65	57	3.3	7.2	—	—	—	—	3.2	0.0	1.3	0.2	
11	18.0	28.0	21.4	22.2	28.9	18.0	13.5	12.7	6.2	7.8	8.9	82	22	40	48	6.7	7.0	—	—	—	—	3.8	0.0	0.2	0.2	
12	18.2	27.8	19.8	20.8	28.9	17.0	15.8	7.1	7.3	12.3	8.9	45	26	76	49	6.3	9.1	—	0.3	3.0	3.3	4.4	0.1	0.0	0.2	
13	18.4	28.8	19.4	20.5	26.2	16.0	14.4	12.1	11.0	10.2	11.1	76	46	60	61	5.3	6.1	—	—	—	0.8	2.6	0.0	0.0	0.1	
14	18.8	25.8	19.8	21.0	26.9	16.8	14.5	13.7	10.0	14.5	12.7	85	40	85	70	4.3	5.1	0.8	0.1	0.1	3.1	2.0	0.6	1.0	0.1	
15	15.6	21.7	17.4	18.0	22.9	15.4	14.5	13.7	13.7	11.3	12.9	97	89	75	80	4.3	1.9	2.9	—	—	—	1.7	0.1	0.1	0.1	
16	18.4	21.0	17.8	18.6	22.4	14.0	12.0	13.5	14.9	10.7	13.0	85	80	71	76	3.0	3.7	—	—	—	—	1.9	0.1	0.1	0.2	
17	17.9	22.4	18.8	19.5	24.2	16.0	14.5	11.1	9.3	10.0	10.1	72	46	61	60	2.7	4.3	—	—	—	—	2.4	0.0	0.1	0.0	
18	18.0	24.9	19.5	20.5	25.6	16.7	14.5	10.9	5.9	11.1	9.3	71	25	65	54	2.7	4.2	—	—	—	—	0.7	2.8	0.1	1.1	0.1
19	16.5	19.9	16.8	17.5	23.0	15.0	13.0	12.7	14.2	12.3	13.1	90	83	86	86	3.7	1.1	0.7	1.5	0.7	2.2	2.2	0.1	0.1	0.3	
20	17.0	22.8	17.8	18.8	22.9	13.5	11.4	10.9	10.4	10.6	10.6	75	50	70	65	3.3	4.4	—	—	—	—	2.4	0.0	0.1	0.1	
21	18.8	25.6	18.4	20.3	26.3	17.6	16.0	10.9	5.4	11.0	9.1	67	22	76	58	4.3	5.2	—	—	—	—	1.4	1.4	0.0	1.3	0.2
22	17.0	22.9	18.8	19.4	24.9	16.0	14.6	11.5	8.3	10.5	10.1	79	40	64	61	4.0	3.2	—	—	—	—	2.4	0.1	0.1	0.2	
23	16.8	25.9	19.8	20.6	26.5	13.5	11.5	10.7	7.5	11.2	9.8	74	30	65	58	3.3	4.0	—	—	—	—	2.9	0.0	0.1	0.1	
24	18.4	21.5	18.9	19.4	24.9	16.0	14.5	13.7	15.3	10.6	13.2	86	80	65	77	3.3	4.1	—	—	—	—	2.7	0.1	0.0	0.1	
25	18.2	25.8	20.4	21.2	28.0	14.5	12.3	12.9	7.5	9.1	9.8	80	30	50	52	4.0	9.5	—	—	—	—	3.8	0.2	0.0	0.1	
26	19.8	24.9	20.4	21.4	26.9	16.5	14.0	12.4	9.2	10.0	10.5	73	38	58	56	3.7	3.5	—	0.9	—	—	0.9	0.1	0.2	0.1	
27	20.0	25.6	20.8	21.8	26.4	16.0	14.0	12.2	9.8	11.1	11.0	70	40	60	57	4.7	4.8	—	—	—	—	3.2	1.6	0.3	0.2	
28	18.2	18.2	17.9	18.0	21.6	17.0	15.5	13.2	14.9	14.4	14.2	85	96	94	91	8.0	1.7	—	6.4	—	6.4	0.8	1.6	1.4	0.2	
29	17.2	18.8	17.3	17.6	19.5	16.0	14.0	14.1	14.8	11.8	13.6	96	94	80	90	10.0	—	—	6.2	5.3	42.7	1.7	1.6	3.2	1.2	1.1
30	16.7	24.9	18.8	19.8	26.6	14.0	12.5	11.5	7.0	13.4	10.6	80	30	83	64	3.3	4.6	1.2	—	—	—	2.4	0.2	0.1	0.2	
31																										
MED.	17.7	23.6	18.9	19.8	25.1	15.7	13.9	12.2	9.9	11.3	11.1	80	48	70	66	4.5	4.4	0.5	0.6	1.4	2.6	2.7	—	—	—	—

Precipitacion total 75.6 m.m.

DÍA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M			VIENTOS				
	7	14	20	MED.	MAX.	7	14	20	MED.	7	14	20	7			14	20	7	14	20			
	MINIMA SUELO															TOTAL			EVAPORACION				
1	17.9	21.6	20.0	19.9	24.3	16.0	15.2	12.1	13.2	12.2	12.5	79	70	70	70	4.0	1.8	--	--	2.2	0.1	0.2	0.1
2	18.4	23.8	19.7	20.4	26.5	16.5	15.5	11.7	11.8	11.4	11.6	73	52	66	64	3.7	0.6	--	3.3	2.0	0.4	0.1	
3	18.0	25.6	19.9	20.8	26.0	15.5	13.5	12.4	6.8	9.7	9.6	80	28	56	56	4.0	4.1	--	--	3.5	0.1	14.2	0.2
4	18.0	27.2	19.9	21.2	28.3	14.5	12.5	12.4	5.3	8.7	8.8	80	18	50	49	3.3	9.5	--	--	3.8	0.0	14.2	0.1
5	19.0	25.2	21.3	21.7	26.6	16.0	14.0	11.5	8.0	9.9	9.8	70	33	53	52	4.3	7.1	--	--	4.0	0.2	0.2	0.0
6	19.2	25.3	21.8	22.0	28.0	16.8	14.6	8.4	5.4	7.9	7.2	50	22	40	37	3.0	8.1	--	--	3.6	0.2	10.2	0.2
7	18.9	25.4	19.9	21.0	25.9	16.8	14.0	13.1	10.5	9.7	11.1	80	44	56	60	3.7	3.3	--	--	2.4	0.2	14.2	0.3
8	18.9	24.9	20.8	21.4	25.5	16.5	14.5	13.4	8.3	11.1	11.4	83	42	60	62	3.0	2.1	--	--	3.0	0.0	0.2	0.2
9	19.2	19.9	18.4	19.0	21.9	16.0	14.5	13.1	14.2	12.8	13.4	78	83	81	81	5.7	0.3	--	1.7	1.2	0.0	0.2	1.2
10	16.7	24.1	19.8	20.1	24.2	15.0	14.0	13.6	10.7	12.0	12.1	95	48	70	71	5.0	1.6	--	--	40.8	1.0	0.2	1.6
11	16.0	21.4	17.7	18.2	21.9	15.9	15.0	13.5	17.1	12.4	14.3	90	90	82	90	6.7	--	40.6	1.4	4.7	6.1	0.6	0.1
12	18.6	25.7	21.6	21.9	26.5	17.0	14.9	13.5	7.5	9.9	10.3	85	30	51	56	3.0	5.3	--	--	3.0	0.2	0.1	0.2
13	18.8	21.9	21.0	20.7	24.9	15.5	13.5	11.3	11.9	11.6	11.7	70	60	63	64	3.3	3.8	--	0.4	2.4	0.1	0.2	0.1
14	18.8	21.3	17.8	18.9	23.9	17.1	15.6	12.0	15.6	13.7	13.8	73	83	90	82	4.3	3.2	--	2.4	0.5	2.9	0.1	0.1
15	18.8	25.2	18.8	20.4	25.5	14.0	12.5	13.1	8.7	13.1	11.6	80	36	60	65	2.3	4.5	--	--	2.4	0.2	0.2	0.2
16	18.6	25.9	21.9	22.1	26.5	16.8	14.1	11.7	7.5	8.8	9.3	73	30	45	49	3.0	4.3	--	--	2.9	0.2	14.2	0.2
17	19.4	24.5	20.8	21.4	25.3	17.0	15.0	11.8	10.3	11.1	11.1	70	45	60	58	2.0	4.1	--	--	3.0	0.0	14.2	0.2
18	18.4	22.0	18.6	19.4	24.2	16.2	14.0	12.8	11.9	13.8	12.8	80	60	66	75	4.7	3.7	--	0.2	2.4	0.3	16.1	0.1
19	18.0	23.0	18.9	19.7	24.6	16.0	14.5	11.6	8.5	8.9	9.7	75	40	56	57	3.0	2.4	--	--	2.8	0.0	0.0	0.2
20	18.9	19.9	18.9	18.9	25.3	16.0	14.0	12.4	14.2	13.1	13.2	80	83	80	84	4.0	2.8	--	0.2	0.6	0.8	0.1	0.3
21	18.3	26.4	19.9	21.1	26.8	16.0	13.5	13.3	7.9	10.5	10.6	85	30	60	58	3.3	3.6	--	--	3.4	1.6	14.1	0.2
22	17.6	21.8	20.9	20.3	24.0	16.0	15.0	14.5	14.1	11.1	13.2	96	72	60	76	3.7	1.2	--	--	4.7	2.1	18.1	0.2
23	19.1	21.6	19.9	20.1	24.0	16.5	15.0	16.1	13.7	14.3	14.3	96	71	75	81	4.3	1.7	--	4.7	3.9	2.2	0.4	0.2
24	18.8	23.7	19.8	20.5	25.0	17.0	15.5	13.4	12.4	13.5	13.1	82	56	78	72	3.3	1.3	--	1.3	1.0	2.3	0.2	0.2
25	19.1	22.6	18.4	19.6	23.9	15.2	15.0	15.0	12.3	14.2	13.8	90	60	90	80	4.3	1.9	--	--	0.8	1.7	0.1	16.2
26	17.8	21.6	19.6	19.6	24.5	17.0	16.7	15.0	13.4	14.4	14.1	98	70	82	83	9.3	3.6	--	0.8	10.1	1.2	16.1	0.2
27	17.2	21.3	18.8	19.0	23.1	16.8	16.0	14.8	17.1	15.7	15.9	100	91	96	96	8.0	2.1	--	2.3	4.9	1.1	26.0	1.0
28	16.2	20.2	17.8	18.0	22.7	16.0	15.0	13.5	12.8	12.3	12.9	98	73	80	84	6.7	2.6	--	0.1	1.3	1.2	0.4	0.2
29	18.0	22.9	18.2	19.3	24.2	16.0	15.0	14.0	11.3	12.6	12.6	91	54	80	75	5.0	2.9	--	1.2	1.4	0.4	1.8	1.8
30	17.6	19.6	18.0	18.3	22.5	16.5	15.5	14.5	15.8	13.8	14.7	96	93	90	93	8.3	3.6	--	0.4	--	1.9	1.0	0.2
31	17.1	21.9	17.9	18.7	22.0	16.5	15.0	13.9	13.9	13.7	13.8	94	71	90	85	6.3	3.5	--	1.5	0.2	--	0.9	1.4
MED.	18.2	23.1	19.6	20.1	24.7	16.2	14.6	13.0	11.4	11.8	12.1	83	56	70	70	4.5	3.2	--	2.4	1.0	0.3	3.7	2.3

Precipitación total : 114.0 mm.

ESTACION Gigante MES Noviembre AÑO 1967 $\varphi = 21^{\circ} N$ $\lambda = 79^{\circ} W$ GR - ALTURA 1,500 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA			NBRIDAD	SOLAR	PRECIPITACION M M			VIENTOS			
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	MED.			7	14	20	TOTAL	7	14	O
1	16.6	22.8	18.6	19.2	23.0	15.0	14.0	13.9	16.7	15.3	15.3	98	80	95	91	6.7	6.7	1.4	02.1	14.3	00.0	
2	17.8	22.3	18.6	19.3	23.0	16.5	15.0	14.6	15.0	14.4	14.7	95	78	90	86	4.3	8.1	2.0	14.2	14.2	06.1	
3	18.0	21.2	18.8	19.2	22.3	16.6	14.8	14.5	15.3	14.6	14.8	93	81	90	88	4.3	2.6	2.2	12.1	14.2	06.2	
4	18.8	20.4	18.2	18.9	21.4	16.8	14.8	14.2	16.6	14.9	15.2	87	93	95	92	5.7	1.5	1.0	00	14.2	06.2	
5	17.5	23.8	19.4	20.0	24.5	15.5	14.0	15.1	13.3	14.3	14.2	100	80	85	82	6.7	6.2	2.2	16.1	14.3	08.1	
6	18.0	21.8	20.0	20.6	26.3	17.0	16.0	14.5	9.4	12.6	12.2	93	40	72	68	4.3	5.4	2.1	00.0	00.0	14.2	
7	19.6	23.8	19.8	20.5	26.0	17.7	15.5	13.7	12.6	14.6	13.6	80	53	90	74	4.3	4.0	1.1	00.0	06.2	00.0	
8	18.9	22.8	18.7	19.7	23.0	16.0	14.5	14.0	14.5	14.6	14.4	86	70	90	82	3.7	2.8	1.0	02.1	08.2	00.0	
9	18.0	23.4	19.0	19.8	23.5	16.0	15.5	14.9	15.7	13.6	14.7	96	72	83	84	3.0	2.5	1.2	00.0	00.0	00.0	
10	18.0	22.5	18.4	19.8	22.8	16.5	15.0	14.7	14.4	14.0	14.4	95	70	83	83	3.3	5.9	2.2	02.2	14.3	06.1	
11	18.0	23.6	18.8	19.8	23.5	15.5	14.5	14.6	16.5	13.4	14.8	94	75	83	84	2.7	3.4	2.0	00.0	16.2	06.1	
12	17.3	23.1	20.4	20.3	25.0	15.8	14.3	14.4	12.8	13.5	13.6	98	60	75	78	4.0	8.9	2.0	06.1	02.1	06.1	
13	18.1	19.0	17.0	17.8	20.0	18.0	17.0	15.8	15.6	14.6	15.4	99	96	100	98	8.0	—	0.3	00.0	08.1	06.1	
14	17.0	20.4	18.8	18.8	24.0	15.0	14.5	14.0	12.6	12.7	13.1	96	70	78	81	3.0	2.6	1.8	00.0	08.1	06.1	
15	17.2	22.2	18.7	19.2	22.4	16.0	14.9	13.7	13.2	13.4	13.4	93	65	82	80	4.7	0.4	1.2	06.1	06.1	02.1	
16	17.6	23.8	18.8	19.8	25.0	16.0	15.0	14.0	9.3	12.1	11.8	93	42	80	72	2.3	2.2	1.2	06.1	06.1	06.1	
17	16.3	21.9	18.8	19.0	23.5	16.0	15.5	13.3	16.4	15.0	14.9	98	83	93	91	6.3	6.2	1.0	06.1	16.2	00.0	
18	17.0	22.4	19.0	19.4	24.0	16.5	15.8	14.6	17.0	14.8	15.5	100	84	90	91	8.0	—	0.9	06.1	08.2	14.2	
19	17.0	20.0	18.4	18.4	21.5	16.0	15.5	14.0	15.8	14.2	14.7	98	90	90	91	7.0	0.2	2.1	02.1	02.2	06.1	
20	16.8	20.0	17.0	17.7	20.0	16.0	15.0	13.9	15.0	13.7	14.2	97	86	94	92	8.0	2.0	0.9	02.1	14.2	06.1	
21	16.2	17.8	16.4	16.7	19.0	15.8	15.2	13.5	13.8	13.8	13.7	98	91	99	96	8.7	0.3	0.6	12.1	16.2	16.1	
22	17.4	21.7	17.0	18.3	22.5	16.5	16.0	14.2	16.0	13.1	14.4	95	82	90	89	5.0	6.3	1.5	16.2	16.2	12.2	
23	16.2	21.8	18.1	18.6	22.5	15.0	14.5	12.7	13.6	12.5	12.9	92	70	78	80	3.7	7.7	1.9	02.1	14.2	16.1	
24	17.0	23.0	17.6	18.8	23.5	14.8	14.1	14.0	13.8	13.8	13.9	96	65	85	84	3.3	8.3	2.2	16.1	14.2	06.2	
25	16.8	23.2	18.2	18.1	23.5	14.9	13.9	13.9	12.4	13.3	13.2	97	58	85	80	5.7	5.9	2.4	14.2	16.2	06.1	
26	17.0	23.0	17.6	18.8	23.7	14.6	13.8	13.7	11.8	13.0	12.8	94	56	86	79	3.0	8.1	2.8	14.2	16.2	06.1	
27	17.0	21.8	16.6	18.0	23.2	15.0	14.0	13.1	15.6	13.2	14.0	90	80	90	89	5.7	1.9	2.5	14.2	12.2	12.2	
28	16.8	19.4	17.4	17.8	20.0	16.5	15.5	14.4	14.3	14.2	15.0	100	95	95	97	6.0	—	0.4	16.1	00.0	00.0	
29	17.0	19.7	17.4	17.9	21.0	16.0	15.5	13.4	15.4	13.0	13.9	92	93	88	91	4.7	0.3	0.8	00.0	12.2	00.0	
30	17.6	23.4	18.8	19.4	24.0	16.5	15.4	13.5	9.7	14.6	12.8	90	45	90	75	4.7	1.8	0.9	00.0	00.0	04.2	
31																						
MED	17.4	22.0	18.3	19.0	23.0	16.0	15.0	14.1	14.2	13.8	14.0	94	73	88	85	5.0	3.7	1.5	—	—	—	

Precipitación total 176.9 mm.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M.M.				VIENTOS			
	7	14	20	MED.	MAX. MIN.	MINIMA	7	14	20	MED.	7			14	20	TOTAL	7	14	0		
						GRADOS															
1	18.0	22.2	18.8	19.7	21.5	15.4	15.0	13.1	11.8	14.0	13.0	85	56	86	76	3.7	4.2	1.6	0.2	0.0	0.0
2	18.0	22.1	19.8	19.9	23.5	16.8	15.7	14.9	13.8	15.1	14.8	86	70	88	85	3.3	6.2	2.0	0.0	12.1	0.0
3	18.8	22.2	18.7	20.1	23.3	17.0	16.0	14.0	9.2	7.8	10.3	96	40	48	58	3.3	2.0	2.8	0.1	0.1	0.2
4	17.8	22.3	20.3	20.2	24.1	16.5	14.9	12.0	8.0	10.7	10.2	77	40	60	59	6.3	2.8	2.4	0.0	14.1	0.1
5	19.2	22.3	21.6	21.9	23.9	17.4	16.5	12.5	10.7	10.5	11.2	75	45	55	58	4.7	5.7	2.4	0.1	0.2	0.0
6	18.8	22.0	19.9	20.6	23.0	17.4	16.7	13.7	14.1	13.2	13.7	85	63	76	75	2.3	4.2	2.4	0.1	0.2	12.2
7	18.4	22.6	20.6	21.6	27.0	16.8	15.4	13.2	10.4	13.6	12.4	83	40	75	66	3.3	7.2	2.4	0.0	0.1	0.0
8	18.6	22.6	20.4	21.2	26.4	17.4	16.9	14.8	10.5	16.0	13.8	93	43	90	75	2.7	7.3	2.6	0.2	1.0	0.0
9	19.0	22.9	21.1	21.5	26.9	17.4	16.6	14.8	9.2	13.2	12.4	90	38	70	66	4.3	4.5	2.1	2.0	1.1	0.2
10	18.1	22.8	18.6	19.5	23.5	17.5	16.0	14.9	15.0	14.4	14.8	96	72	90	86	4.3	1.2	1.3	1.8	0.1	0.1
11	19.6	22.2	20.4	21.4	26.0	17.4	16.3	11.6	8.4	11.6	10.5	88	35	65	56	4.7	3.9	2.6	0.1	0.0	0.2
12	18.1	22.8	19.9	20.9	26.0	17.4	16.0	12.6	10.6	12.4	11.9	80	43	72	65	1.3	5.3	2.4	0.0	0.0	0.0
13	17.7	22.9	19.8	20.6	26.2	16.8	14.6	13.7	12.3	13.0	13.0	90	53	75	73	2.7	5.8	2.3	0.1	0.2	0.1
14	17.2	22.6	18.8	19.8	25.2	16.5	15.4	13.2	15.2	13.1	13.8	90	66	80	79	2.3	6.1	2.2	0.1	0.2	0.2
15	17.6	23.9	19.9	20.3	24.5	16.0	14.8	14.5	14.7	14.5	14.6	96	66	84	82	4.7	5.0	1.8	1.1	0.2	0.2
16	17.8	22.6	18.8	19.5	23.2	17.0	14.7	13.7	11.0	14.6	12.1	80	53	80	74	5.0	7.1	2.2	1.2	1.6	1.2
17	17.8	22.6	18.8	19.0	21.4	17.0	15.4	14.8	16.2	14.6	15.1	85	90	90	92	5.7	0.2	0.9	1.6	2.0	0.0
18	17.4	22.1	19.9	20.6	26.0	16.4	15.4	13.3	9.4	10.9	11.2	80	38	63	64	4.0	7.4	3.0	0.6	1.4	0.2
19	18.0	22.4	19.8	20.5	25.5	16.0	14.8	12.4	4.7	6.8	8.0	80	20	40	47	3.7	9.4	2.3	0.1	0.0	0.1
20	19.6	22.6	19.9	20.8	24.0	17.0	16.5	10.4	13.7	8.7	10.9	80	63	50	58	3.7	4.3	2.6	0.0	0.0	12.1
21	17.0	22.6	19.9	20.4	25.5	16.0	14.7	9.5	11.9	13.5	11.6	86	51	78	65	5.7	10.2	2.2	0.1	0.2	0.1
22	17.7	22.4	21.4	21.5	23.9	17.3	15.6	14.7	12.4	13.3	13.5	86	51	70	72	7.0	5.3	2.0	0.6	1.2	0.0
23	17.4	22.0	19.3	20.0	24.7	17.0	16.3	14.2	16.5	15.0	15.2	96	73	90	86	5.7	3.1	2.4	0.1	0.0	0.2
24	17.9	18.3	17.4	17.8	21.0	17.6	16.8	14.4	14.8	14.2	14.5	94	94	96	95	8.0	0.2	2.0	0.6	1.2	12.1
25	17.0	22.4	18.2	19.2	24.0	16.6	15.4	13.8	12.9	14.6	13.8	85	60	94	83	6.7	4.3	1.6	0.0	0.2	0.1
26	16.8	22.0	18.0	18.2	21.3	15.5	14.0	13.8	15.0	15.2	14.7	96	86	90	93	8.0	0.5	1.2	0.1	0.2	0.1
27	17.8	22.2	20.6	20.6	24.0	17.4	16.2	15.4	16.0	15.3	16.6	100	85	86	83	8.3	2.2	7.0	1.0	12.1	0.0
28	17.4	19.0	18.2	18.2	20.5	17.0	15.8	14.0	14.8	15.4	14.7	94	90	98	94	9.0	0.3	0.8	12.1	0.0	0.1
29	17.6	21.6	17.4	18.5	21.9	16.0	14.5	13.6	17.3	13.7	14.9	91	90	92	91	8.0	1.4	1.0	0.0	0.2	0.2
30	17.8	22.1	18.8	19.8	24.5	17.0	16.3	14.4	13.5	14.0	14.0	85	60	86	80	6.3	8.2	1.6	0.6	0.2	0.1
31	17.8	22.8	18.8	20.1	25.5	17.7	16.8	13.9	11.8	11.3	12.3	92	50	70	71	7.0	9.2	3.0	0.2	0.2	0.2
MED	18.0	22.6	19.5	20.1	24.5	16.9	15.7	13.5	12.4	13.0	13.0	88	58	77	74	4.9	4.7	2.0	0.5	1.0	1.6

ESTACION: GIGANTE

RESUMEN MENSUAL Y ANUAL

1,967

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS						Humedad Relativa			T del vapor			Nub Med	Br. Sorción	Eva-porción	PRECIPITACION											
	Med. Max.	D. Min. D.	Max.	Min.	Max.	Min.	Med.	Max.	Min.	Med.	Max.	Min.	Med.	Max.				Min.	Med.	7	14	20	Sumo	Dios Iluv. Max.	D.				
Enero			17.2	22.4	18.3	19.0	23.7	16.0	26.5	19	14.9	Y	84	58	78	37	15.4	8.1	12.2	5.3	3.5	1.7	5.2	8.9	26.5	40.8	17	15.9	6
Febro			17.1	22.3	18.7	19.2	23.5	15.9	26.0	Y	14.8	15	84	60	76	36	15.1	8.4	12.1	6.1	4.2	1.6	10.6	54.3	67.0	131.9	18	33.8	6
Marzo			17.2	22.4	18.5	19.1	23.4	15.9	27.5	5	14.8	8	88	64	81	40	16.2	8.7	12.8	6.5	3.4	1.4	154.2	56.7	3.4	216.5	12	97.2	15
Abril			17.7	22.5	18.5	19.3	23.6	16.2	27.0	7	14.5	Y	90	64	85	40	18.4	9.6	13.4	5.7	3.5	1.6	19.9	26.0	37.7	81.4	16	32.0	28
Mayo			17.6	22.6	19.0	19.6	23.4	16.6	27.0	15	15.4	Y (15.8)	90	61	85	33	16.6	8.0	13.5	5.2	3.2	1.7	87.5	21.1	21.9	130.5	21	34.9	13
Junio			17.1	21.2	17.9	18.5	22.7	15.6	25.5	10	14.5	Y 14.4	90	70	88	36	16.4	8.5	13.2	6.5	2.6	1.3	50.7	48.8	30.4	132.4	24	22.4	7
Julio			17.2	22.2	18.5	19.1	23.8	16.0	26.0	9	14.5	Y 14.9	87	62	83	30	16.2	7.0	12.8	5.3	3.7	1.7	36.3	20.7	11.5	66.0	25	10.7	28
Agosto			17.1	22.2	18.1	18.9	23.7	15.4	26.5	16	13.5	15 14.0	81	52	76	24	17.1	5.3	11.4	4.6	3.8	2.0	3.3	20.7	26.0	50.0	30	13.0	12
Septbre			17.7	23.6	18.9	19.8	25.1	15.7	29.9	12	13.5	Y 13.9	80	48	70	19	14.9	5.0	11.1	4.5	4.4	2.7	15.4	17.4	42.8	75.6	14	42.7	29
Octbre			16.2	23.1	19.6	20.1	24.7	16.2	26.3	4	14.0	15 14.6	83	56	70	18	17.1	5.3	12.1	4.5	3.2	2.3	73.6	31.9	6.3	114.5	18	40.6	10
Nvbre			17.4	22.0	18.3	19.0	23.0	16.0	26.3	6	14.5	26 15.0	94	73	88	40	17.0	9.3	14.0	5.0	3.7	1.5	93.3	40.2	36.0	170.9	22	28.8	16
Dicbre			18.0	23.6	19.5	20.1	24.5	16.9	27.0	7	15.5	26 15.7	88	58	77	20	17.3	4.7	13.0	4.9	4.7	2.0	15.1	30.2	4.1	49.3	13	22.9	28
MED ANUAL			17.5	22.5	18.6	19.3	23.8	16.0	27.1	- 14.5 - (14.8)		87	61	80	31	16.5	7.3	12.6	5.3	3.6	1.6	47.1	31.4	26.5	105.0	28	33.0	-	

Precipitación total 1,259.6

Precipitación máximo 97.2 III - 15

Dios lluviosos 28

MESES	PRECIPITACION										TEMPERATURAS											
	7 horas más de			14 horas más de			20 horas más de				Min. abajo de 15°C	Min. arriba de 17°C	Max. abajo de 22°C	Max. arriba de 26°C								
	0-1	1-0	100	200	500	0-1	1-0	100	200	500					0-1	1-0	2.5	5.0	10.0	200	500	
Enero	5	1	--	--	--	11	5	1	--	--	17	12	3	1	1	5	4	6	2			
Febrero	6	3	--	1	--	10	6	2	1	--	9	7	3	1	--	16	10	8	5	4		
Marzo	7	7	3	2	1	7	2	2	1	--	6	2	--	--	--	12	9	8	7	5	3	
Abril	8	6	--	--	--	10	4	1	--	--	6	4	1	--	--	16	10	7	5	2	1	
Mayo	12	10	3	1	--	13	7	--	--	--	11	5	--	--	--	21	18	12	10	3	4	
Junio	12	9	1	--	--	22	14	--	--	--	16	7	--	--	--	24	22	20	11	2	1	
Julio	14	11	--	--	--	20	8	--	--	--	14	6	--	--	--	25	15	11	3	1	--	
Agosto	9	1	--	--	--	12	3	1	--	--	12	6	1	--	--	20	12	6	2	2	--	
Septiembre	6	3	--	--	--	10	4	--	--	--	8	4	1	1	--	14	9	5	3	1	1	
Octubre	7	6	2	2	--	15	9	1	--	--	6	3	--	--	--	18	13	8	4	3	2	
Noviembre	16	11	3	1	--	13	8	1	--	--	8	4	2	--	--	22	19	16	12	6	2	
Diciembre	8	5	--	--	--	7	3	1	1	--	4	2	--	--	--	13	10	3	3	1	1	
SUMA ANUAL	110	73	12	6	--	150	72	9	3	--	111	55	8	2	--	217	159	107	69	32	15	1

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 01 mm.

MESES	FRECUENCIA HORARIA DE LA PRECIPITACION MAS 01 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	1	2	2	1	1	3	2	2	1	1	3	3	5	4	7	2	1	1	1	1	1	1	1	17
Febrero	2	1	2	--	1	2	1	2	2	2	6	4	3	5	6	7	2	1	--	1	1	1	--	1	17
Marzo	5	5	5	6	6	3	3	3	3	1	1	3	4	5	1	3	--	1	--	1	1	--	4	4	13
Abril	5	4	2	3	3	2	3	3	1	2	3	2	3	3	3	3	2	2	3	2	2	--	1	5	18
Mayo	7	5	5	8	9	8	4	2	3	5	3	1	3	4	7	3	4	2	3	4	6	5	6	21	55
Junio	4	4	8	8	6	9	7	7	4	3	4	9	15	11	8	10	7	3	3	2	1	2	1	5	25
Julio	8	5	3	7	6	6	3	5	5	4	5	8	5	11	5	6	1	1	4	4	1	2	3	4	25
Agosto	1	2	1	2	3	1	2	--	1	1	2	5	8	5	6	2	4	6	3	3	3	2	1	--	18
Septiembre	2	4	4	3	2	1	--	--	1	2	5	3	5	2	6	3	1	--	1	1	1	--	1	2	15
Octubre	2	6	6	5	3	3	4	3	3	6	5	6	4	4	4	2	1	--	--	--	1	2	3	3	23
Noviembre	4	8	8	7	6	6	7	6	4	3	7	2	6	4	3	3	5	4	2	2	1	2	3	3	23
Diciembre	2	--	2	1	3	3	3	4	2	2	2	2	2	1	3	1	1	1	1	--	--	1	1	1	13
SUMA ANUAL	44	45	48	51	48	44	43	34	39	31	41	43	57	64	56	51	31	25	18	20	15	18	21	33	221

MESES	NUBOSIDAD en décimos Bajo 30 Més 80	BRILLO SOLAR Bajo 09 Més 90	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	1	4	5	4	3	1	1	3	15	4	3	3	1	1	1	1	1	5	20	2	1	1	1	1	1					
Febrero	4	3	5	6	1	1	2	5	8	3	3	1	1	1	1	1	1	1	9	18	1	1	1	1	1					
Marzo	4	8	5	3	7	1	2	7	7	2	1	7	1	1	1	1	1	3	10	9	1	1	1	1	5					
Abril	2	6	3	2	6	9	1	10	5	4	3	1	2	1	1	1	1	1	17	10	1	1	1	1	2					
Mayo	5	7	4	5	8	3	1	4	6	1	5	4	5	1	3	2	4	1	12	17	1	1	1	1	1					
Junio	3	1	1	4	10	1	1	7	1	1	1	1	1	1	2	6	6	2	1	23	1	1	1	1	2					
Julio	4	3	3	4	17	2	1	10	2	7	1	8	2	3	1	2	3	1	9	18	1	1	1	1	3					
Agosto	3	2	1	2	12	8	1	10	1	4	1	10	3	1	1	6	4	1	5	26	1	1	1	1	1					
Septiembre	7	3	4	7	13	1	1	5	2	2	2	11	2	1	1	1	1	1	2	21	1	1	1	1	2					
Octubre	5	4	5	1	5	1	1	5	6	2	1	3	4	1	2	8	4	2	2	1	13	1	1	1	2					
Noviembre	4	5	3	2	13	1	1	8	2	9	1	3	2	1	4	10	1	4	1	15	1	1	1	1	0					
Diciembre	6	5	4	4	3	1	1	2	2	9	1	3	2	1	4	10	1	1	1	1	1	1	1	1	0					
SUMA ANUAL	29	30	51	12	42	38	52	123	11	3	4	11	81	56	42	16	7	35	6	19	57	26	3	22	83	6	3	11	6	23

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol																								
	Frecuencia o pleno sol						Frecuencia sin 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	6	5	3	1	5	2	2	3	2	2	2	23	15	12	6	7	14	11	9	10	6	12	20	
Febrero	2	5	5	5	6	6	7	5	6	5	5	22	22	22	19	17	16	10	13	10	12	11	12	26	
Marzo	1	2	5	4	5	7	7	6	7	4	1	22	26	15	16	16	15	10	10	10	9	9	13	14	
Abril	4	3	3	2	2	2	7	5	1	5	1	28	19	16	15	12	10	16	16	10	9	9	14	18	
Mayo	1	1	2	1	2	1	2	2	2	2	2	28	20	15	12	10	16	16	10	9	9	9	14	18	
Junio	3	2	1	1	1	1	1	2	2	3	3	22	16	16	12	9	12	10	8	8	9	11	11	14	
Julio	4	2	3	3	1	2	3	5	5	6	3	22	17	11	9	6	10	6	10	6	6	13	12	18	
Agosto	5	3	4	5	6	4	5	7	4	4	1	20	13	9	8	6	8	7	5	6	6	12	12	18	
Septiembre	3	2	2	2	2	2	3	5	8	0	1	28	16	13	14	17	15	13	12	8	8	0	15	15	
Octubre	2	3	1	6	6	6	7	9	9	6	1	27	17	13	14	15	15	14	10	6	6	6	12	19	
Noviembre	3	4	6	4	7	7	7	7	7	7	7	31	12	9	13	11	10	9	6	6	6	2	0	18	
Diciembre	3	4	4	3	3	4	5	5	6	1	6	32	20	12	16	17	16	12	10	8	7	6	6	15	22

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION GIGANTE

AÑO 1967

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION				MAXIMA		
	m.m.	Dias	Dia	Noche	Total	Total	Noche	Dia	Noche	Total	m.m.	Durac	Int. Med.	Int. Max	Max	1/m.	h. min.	m.m.	Int. Med.	Int. Max	5 min.	1 min.
Enero	40.8	17	27	6	33	38.3	4.3	15:45	7:10	22:55	15.8	1:30	0.37	2.5	0.5	5:10	3.4	0.01	0.2	0.2	-	-
Febro	13.9	16	23	8	31	121.3	10.8	23:00	8:45	29:45	33.7	1:25	0.40	6.0	1.2	2:55	22.2	0.13	5.0	5.0	1.0	1.0
Marzo	216.5	12	12	19	31	80.1	156.4	12:40	3:50	48:30	96.7	6:30	0.28	10.0	2.0	7:25	41.6	0.00	4.0	4.0	0.8	0.8
Abril	81.4	9	19	15	34	69.0	17.4	18:50	15:55	34:45	32.0	2:25	0.22	5.2	1.0	4:55	9.2	0.03	0.9	0.9	0.2	0.2
Mayo	130.5	21	28	28	56	39.9	90.6	22:40	42:40	65:20	33.0	1:55	0.29	7.1	1.5	4:55	13.0	0.06	1.0	1.0	0.2	0.2
Junio	122.4	26	55	27	82	81.8	50.8	46:50	3:50	83:50	18.9	8:30	0.04	2.0	0.4	8:30	18.9	0.04	2.0	2.0	0.4	0.4
Julio	68.0	25	47	23	70	30.6	36.4	25:30	31:55	58:35	5.4	0:30	0.18	3.0	0.6	4:35	2.4	0.01	0.2	0.2	-	-
Agosto	50.0	20	20	15	45	46.5	3.5	22:10	7:55	30:05	12.8	1:05	0.20	6.7	1.3	2:05	2.1	0.02	0.5	0.5	0.1	0.1
Septbre	75.8	14	19	12	31	60.2	15.4	14:05	11:55	26:00	40.1	3:30	0.19	6.0	1.2	3:30	40.1	0.19	6.0	6.0	1.2	1.2
Octbre	114.5	18	23	16	39	40.2	74.3	21:10	21:05	42:15	40.9	7:05	0.10	2.4	0.5	7:05	40.9	0.10	2.4	2.4	0.5	0.5
Novbre	170.9	22	28	25	54	67.4	103.5	4:05	44:05	88:10	29.7	2:10	0.23	7.0	1.4	5:55	10.4	0.03	0.9	0.9	0.2	0.2
Dicbre	48.3	13	13	8	21	42.7	6.6	17:25	6:10	23:35	28.9	8:40	0.06	4.7	0.9	8:40	28.9	0.06	4.7	4.7	0.9	0.9
TOTALES	1,294.8	218	325	202	527	691.0	588.8	286:10	265:35	551:45	366.7	44:45	0.11	6.1	1.1	65:40	236.1	0.11	6.1	6.1	1.1	1.1

ESTACION El Tasso MES Enero AÑO 1967 $\varphi = 16^{\circ} 21' N$ $\lambda = 78^{\circ} 17' W$ GR - ALTURA 1,750 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			BRILLO SOLAR	PRECIPITACION M.M					VIENTOS		
	7	14	20	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.		7	14	20	7	14	20		
1	17.0	23.6	18.4	25.4	15.9	14.0	14.5	14.2	14.2	95	90	84	7.7	3.8	—	—	—	—	—			
2	17.0	21.4	16.0	23.0	16.8	14.0	12.4	12.5	13.0	95	85	92	6.0	—	—	—	—	—	—			
3	15.0	21.0	15.4	16.7	22.0	14.0	12.5	12.1	12.5	98	85	86	8.0	0.3	—	—	—	—	—			
4	14.8	19.9	16.0	16.7	22.3	14.0	12.1	12.0	12.7	96	70	83	10.0	—	—	—	—	—	—			
5	15.0	22.4	11.5	16.6	22.6	14.0	12.5	11.8	11.2	95	98	90	8.0	0.2	—	—	—	—	—			
6	14.4	22.0	16.4	17.3	22.6	13.8	11.9	12.3	12.6	97	62	90	8.0	1.0	—	—	—	—	—			
7	14.6	20.0	16.2	16.8	21.3	14.0	11.8	9.6	9.7	95	55	70	7.3	8.7	—	—	—	—	—			
8	15.9	21.4	17.0	17.8	22.4	14.4	12.9	9.8	10.8	11.2	95	52	74	9.7	1.4	—	—	—	—			
9	13.8	21.0	15.4	16.4	22.0	12.0	11.3	11.3	12.5	11.7	95	60	95	6.7	0.2	—	—	—	—			
10	15.2	19.8	15.8	16.6	20.0	15.0	12.3	13.0	11.6	12.3	95	75	86	8.7	—	—	—	—	—			
11	14.4	21.2	16.2	17.0	21.6	14.0	11.7	13.2	12.2	12.4	95	70	88	8.7	—	—	—	—	—			
12	15.8	20.4	16.0	17.0	21.3	15.0	12.9	12.6	12.3	12.6	95	70	90	8.5	12.0	—	—	—	—			
13	15.5	20.9	16.4	17.3	21.3	14.3	12.7	12.8	12.6	12.7	95	70	90	10.0	0.2	—	—	—	—			
14	14.8	20.2	15.8	16.6	20.8	14.0	12.0	14.3	12.4	12.9	95	80	92	8.8	—	—	—	—	—			
15	16.2	21.1	17.2	17.9	22.0	15.4	13.5	13.2	14.0	13.6	98	70	95	8.8	7.3	0.5	—	—	—			
16	16.0	19.9	15.8	16.9	21.6	14.8	13.1	12.0	12.1	12.4	95	70	90	8.5	8.7	0.6	—	—	—			
17	15.0	23.0	17.1	18.0	24.0	14.7	12.1	10.6	13.2	12.0	95	50	90	7.8	8.3	0.3	—	—	—			
18	15.4	23.8	16.1	17.8	24.9	14.7	11.8	11.1	11.4	11.4	90	50	90	7.7	12.0	0.2	—	—	—			
19	16.4	25.0	18.3	19.5	25.3	15.4	13.7	11.4	12.9	12.9	96	48	88	8.7	0.7	2.1	—	—	—			
20	16.0	21.4	17.3	18.0	21.8	15.8	13.1	11.1	13.7	12.6	95	58	82	10.0	—	—	—	—	—			
21	13.6	23.8	13.4	13.5	24.3	13.0	11.1	13.3	12.0	12.1	95	60	75	7.7	9.0	2.0	0.3	—	—			
22	16.6	24.1	19.1	19.8	25.0	15.8	13.3	10.0	12.9	12.1	94	44	77	9.7	0.4	—	—	—	—			
23	16.0	22.0	16.4	17.1	23.0	15.1	13.0	11.3	12.3	12.2	95	57	98	8.0	8.3	—	—	—	—			
24	16.0	20.0	16.2	17.1	20.5	15.4	13.1	12.2	12.9	12.9	95	70	93	8.8	9.0	0.1	—	—	—			
25	15.6	19.1	17.1	17.2	21.4	14.8	12.6	12.6	12.8	12.8	95	76	90	8.7	12.0	0.1	—	—	—			
26	15.3	19.3	16.2	16.8	20.0	14.6	12.4	14.0	12.4	12.9	95	84	90	8.0	0.1	0.2	0.8	—	—			
27	16.1	21.1	16.4	17.5	22.0	15.0	13.0	12.7	12.0	12.6	94	88	86	7.3	0.5	—	—	—	—			
28	16.0	20.9	15.4	17.4	22.0	15.4	12.8	11.1	12.2	12.0	94	80	87	8.0	9.3	3.5	—	—	—			
29	15.2	21.8	15.2	17.4	22.6	14.5	12.4	11.8	12.0	12.1	95	60	87	8.1	9.3	—	—	—	—			
30	15.0	22.0	15.0	17.2	23.8	14.6	12.8	13.1	11.9	12.5	100	67	85	8.3	0.1	19.6	0.1	—	—			
31	14.8	20.6	15.0	16.4	21.2	14.0	12.0	11.9	11.5	11.8	94	65	90	84	7.3	1.5	4.3	—	—			
MED.	15.4	21.4	16.5	17.4	22.4	14.7	12.6	12.1	12.4	12.4	95	64	88	8.5	0.5	0.8	0.1	0.3	1.2			

Precipitación total 37.9 m.m.

ESTACION El Tababo MES Febrero AÑO 1967 $\varphi = 14^{\circ} 24' N$ $\lambda = 79^{\circ} 13' W$ GR - ALTURA 1,750 M.

DIA	TEMPERATURAS							TENSION DEL VAPOR					HUMEDAD RELATIVA %					BRILLO SOLAR	PRECIPITACION M. M.					EVAPORACION					VIENTOS																					
	MED.		MAX.		MIN.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.		MED.																			
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14		20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20																
1	15.2	22.4	15.2	17.0	23.0	13.7	12.3	11.4	11.8	11.8	95	95	80	80	80	0.3	0.7																																	
2	15.8	21.2	15.2	16.7	22.0	14.7	12.1	11.0	11.5	11.5	95	95	88	88	81	8.7	3.0																																	
3	14.0	21.2	14.8	16.2	22.0	12.4	11.5	11.2	11.2	11.2	98	98	88	81	81	8.3	3.0																																	
4	15.8	20.0	14.0	15.9	20.4	14.1	12.8	10.8	10.8	11.4	98	98	91	82	82	8.7	-																																	
5	15.2	23.0	17.0	18.1	23.4	14.3	12.8	14.0	12.7	13.2	98	98	88	88	88	7.7	1.9	2.9	2.9	2.9	2.9	1.1	3.1	2.0	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0											
6	15.2	24.2	18.8	18.2	24.4	14.5	12.4	15.3	13.3	13.7	98	97	94	88	88	9.0	0.8	1.9	1.9	1.9	1.9	1.1	3.1	2.0	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0											
7	15.8	24.0	16.0	16.0	24.4	15.5	13.3	13.8	13.4	13.5	100	90	98	98	98	10.0	1.0	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1										
8	15.8	23.8	17.2	18.2	23.3	14.8	12.8	15.2	13.9	14.0	98	97	94	87	87	8.3	0.9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2									
9	15.8	21.0	15.4	16.9	22.0	15.4	13.0	14.8	12.8	13.5	98	98	98	98	98	10.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8								
10	14.8	22.8	17.0	17.9	23.7	14.8	12.8	13.8	13.7	13.9	100	95	94	88	88	9.0	0.8	1.9	1.9	1.9	1.9	1.1	3.1	2.0	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0									
11	15.8	22.0	14.0	16.4	22.1	14.8	13.0	15.0	12.1	13.4	98	98	98	98	98	10.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0								
12	13.8	24.0	18.8	17.7	24.0	12.1	11.4	13.8	12.2	12.7	98	92	91	84	84	6.3	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6								
13	15.8	22.8	14.1	16.7	23.4	15.2	12.7	12.5	11.4	12.2	94	90	94	83	83	7.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0							
14	14.2	22.8	17.4	18.2	24.0	12.8	12.2	12.8	13.8	12.7	100	98	98	98	98	9.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3						
15	16.0	21.8	18.0	18.4	23.0	15.0	13.4	11.8	13.8	12.8	98	98	98	98	98	8.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3					
16	18.2	25.0	17.3	19.0	25.8	16.0	13.3	14.2	13.2	13.8	95	90	90	82	82	9.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5						
17	18.4	23.4	17.8	18.8	24.0	16.0	13.7	17.3	14.8	15.2	98	80	95	91	91	6.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8					
18	16.4	23.0	17.0	18.4	24.2	14.8	13.3	12.8	12.7	12.9	95	90	88	81	81	6.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3					
19	13.8	23.4	16.8	17.7	24.0	14.8	11.3	12.0	12.9	12.1	98	98	90	81	81	8.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					
20	18.0	21.0	18.8	17.8	22.0	15.4	12.4	11.3	13.2	12.3	90	80	88	82	82	9.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2				
21	15.8	22.4	15.1	17.1	24.0	15.3	13.1	12.1	12.8	12.8	97	90	88	85	85	7.0	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2					
22	15.0	23.0	16.8	17.8	23.8	14.4	12.5	14.0	13.4	13.4	98	98	98	98	98	8.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7				
23	15.0	18.8	16.8	17.0	20.0	14.8	12.8	13.9	13.7	13.5	100	90	97	92	92	10.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8				
24	15.8	22.2	17.8	18.3	23.8	15.4	12.5	12.5	13.8	13.8	93	82	92	82	82	10.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1				
25	16.2	23.3	17.4	18.8	24.0	15.8	13.8	15.0	12.2	13.7	100	78	84	88	88	9.3	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6				
26	15.2	20.8	16.4	17.2	22.0	15.0	12.3	14.2	11.7	12.7	95	78	84	88	88	9.3	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6			
27	16.0	17.2	18.2	18.2	23.3	15.9	13.0	13.8	13.2	13.3	95	95	90	83	83	8.7	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0				
28	16.2	20.0	17.1	17.8	21.5	15.1	13.1	14.4	14.0	13.8	95	82	95	91	91	10.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9			
29																																																		
30																																																		
31																																																		
MED.	15.4	22.2	16.4	17.8	23.1	14.7	12.7	13.3	12.8	13.0	97	87	92	85	85	8.7	1.7	2.8	0.8	2.8	6.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9		

Precipitación total : 77.4 m.m.

161. GCM. 31

ESTACION El Tambo MES Marzo AÑO 19 67 $\varphi = 19^{\circ} 28' N$ $\lambda = 79^{\circ} 49' W$ GR - ALTURA 1,750 M

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA 1						NUBOSID.	BRILLO SOLAR	PRECIPITACION M.M						EVAPORACION	VIENTOS							
	MED.		MAX.		MIN.		MED.		14		20		MED.		7		14				20		TOTAL		7			14		20					
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20		7	14	20					
1	14.8	21.8	17.8	23.0	13.5	12.0	12.4	13.9	12.7	13.0	98	72	84	85	8.0	6.8	—	—	—	—	—	—	1.4	0.0	0.1	0.0	0.1	0.0							
2	16.2	24.8	17.2	26.0	15.0	14.1	13.1	12.8	12.5	12.8	95	56	85	78	8.0	7.8	—	—	—	—	—	—	1.0	0.0	0.0	0.0	0.1	0.0							
3	15.8	23.0	17.0	26.2	15.7	14.4	12.9	12.8	12.3	12.8	98	60	85	80	8.3	7.8	—	—	—	—	—	—	2.0	0.0	0.0	0.0	0.0	0.0							
4	16.1	22.8	17.2	26.0	15.4	14.7	13.1	13.8	12.5	13.1	95	66	85	82	8.3	2.8	—	—	—	—	—	—	1.0	0.0	0.1	0.0	0.0	0.0							
5	15.8	24.0	18.4	26.1	16.1	13.6	13.0	12.8	13.5	12.3	12.8	95	60	85	81	8.0	8.7	—	—	—	—	—	—	1.0	0.0	0.0	0.0	0.0	0.0						
6	15.8	22.8	15.4	23.3	15.1	14.0	11.9	12.3	12.8	12.3	90	60	85	82	7.0	7.8	—	—	—	—	—	—	1.2	0.0	0.2	0.0	0.0	0.0							
7	14.4	22.4	14.8	23.0	13.4	12.7	11.8	14.3	11.8	12.8	98	70	84	87	8.7	5.1	—	—	—	—	—	—	1.0	0.0	0.1	0.0	0.0	0.0							
8	16.0	23.0	17.4	26.2	23.0	13.7	13.0	13.1	11.9	13.3	12.8	95	60	80	82	8.0	4.3	—	—	—	—	—	—	1.0	0.0	0.1	0.0	0.0	0.0						
9	15.4	20.0	16.8	17.2	21.3	15.0	14.1	11.8	12.2	13.3	12.4	90	70	84	85	8.0	0.3	17.4	4.0	—	—	—	—	0.4	0.0	0.0	0.0	0.0	0.0						
10	15.4	26.2	16.0	26.9	25.5	14.0	13.3	12.8	11.4	13.8	12.8	95	50	90	78	7.0	6.4	—	—	—	—	—	—	1.2	0.0	0.2	0.0	0.0	0.0						
11	16.4	23.2	17.4	26.8	25.0	16.3	15.5	13.2	12.8	14.0	13.3	94	60	84	83	8.0	3.5	—	—	—	—	—	—	0.6	13.5	2.0	0.0	0.1	0.0	0.0					
12	16.0	21.8	17.7	26.3	24.0	15.7	14.8	13.1	13.8	14.4	13.7	95	70	84	87	8.7	2.5	12.9	2.1	—	—	—	—	2.1	1.2	0.0	0.0	0.0	0.0	0.0					
13	16.8	23.8	18.8	26.4	24.9	16.4	15.1	14.3	14.2	12.8	13.8	100	84	80	85	8.3	5.8	—	—	—	—	—	—	1.4	10.2	1.0	0.0	0.1	0.0	0.0					
14	15.4	23.8	17.8	26.8	24.4	15.0	14.1	12.6	13.5	14.2	13.4	98	62	84	84	7.3	5.4	8.8	0.1	—	—	—	—	0.1	1.0	0.1	1.2	0.1	0.0	0.0					
15	16.8	23.0	17.0	26.4	24.0	16.0	15.1	13.9	13.8	13.2	13.8	98	65	81	85	7.7	4.2	—	—	—	—	—	—	0.1	0.4	20.7	1.0	0.0	0.1	0.0	0.0				
16	15.2	22.2	17.0	17.8	22.8	14.5	13.6	12.4	14.1	13.8	13.4	95	70	85	87	9.3	3.1	20.2	0.8	0.3	9.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
17	14.1	19.2	16.0	16.3	20.0	13.6	13.0	11.5	11.8	13.0	12.1	95	71	85	87	7.7	0.1	8.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
18	13.2	21.8	17.0	23.8	13.0	12.1	11.4	10.4	12.7	11.5	10.0	54	90	81	10.0	7.8	—	—	—	—	—	—	0.3	0.3	1.8	0.0	0.1	0.1	0.1	0.1	0.1	0.1			
19	12.8	24.0	16.0	17.2	24.9	11.0	10.0	10.5	10.2	12.3	11.0	98	46	90	77	7.3	5.8	—	—	—	—	—	—	0.3	0.3	1.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1		
20	15.4	23.3	15.2	17.3	24.5	14.0	13.1	12.5	11.8	11.6	12.0	95	50	80	80	6.0	6.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	14.0	23.8	15.8	17.2	24.0	13.2	11.4	12.1	11.1	11.9	11.7	100	50	90	80	7.7	10.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	14.0	25.0	17.4	24.4	25.5	12.8	11.5	11.5	10.6	11.9	11.3	95	45	80	74	8.0	9.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
23	12.8	25.4	15.8	17.3	26.0	12.1	11.4	10.5	9.8	11.8	10.5	95	40	88	75	9.3	7.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
24	12.4	24.2	16.8	17.4	23.0	11.6	11.0	10.6	10.9	13.0	11.5	98	48	92	79	10.0	8.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
25	16.0	22.4	15.8	17.4	23.3	14.9	14.0	13.0	14.3	12.5	13.3	95	70	84	86	9.0	2.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
26	16.0	24.8	17.0	18.7	25.1	13.7	13.0	13.1	12.7	14.0	13.3	95	54	85	82	8.0	6.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
27	15.8	20.2	16.8	17.3	21.0	15.6	14.4	13.2	14.4	12.8	13.5	100	81	90	90	8.7	0.1	2.0	0.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
28	16.0	23.1	16.8	18.1	23.8	15.0	14.5	13.0	12.8	12.8	12.9	95	60	90	82	8.3	6.0	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	14.8	21.8	17.0	17.8	22.0	14.4	13.6	12.0	11.8	12.2	11.9	95	60	84	80	8.0	4.7	20.6	1.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	14.8	23.0	16.2	16.8	24.0	14.6	14.0	12.0	12.6	13.3	12.8	95	60	85	80	8.0	7.4	3.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	14.0	20.0	16.4	16.7	23.5	14.0	13.0	12.1	14.1	12.6	12.9	100	80	90	80	5.0	4.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MED.	15.1	22.8	16.7	17.8	23.9	14.2	13.3	12.4	12.6	12.8	12.6	95	61	90	82	8.1	5.4	4.1	0.3	0.4	4.8	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA%			NEBLINA	% VIENTO	PRECIPITACION M.M.			EVAPORACION			VIENTOS													
	7	14	20	MED.	MIN. SUBLTO	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	20	7	14	20								
1	15.0	20.2	16.2	16.9	21.4	14.5	12.5	14.4	13.0	13.3	98	81	90	87	3.6	—	—	—	1.0	0.0	1.2	0.0	0.0	0.0									
2	16.2	21.4	18.2	17.5	22.0	13.7	12.4	13.5	13.2	12.9	98	70	90	87	8.3	4.5	12.1	16.2	2.4	1.1	0.0	0.0	0.0	0.0									
3	16.0	24.0	17.8	18.8	24.5	12.6	9.5	13.1	11.2	12.1	95	50	80	75	4.7	7.7	—	—	0.2	0.0	0.0	0.0	0.0	0.0									
4	12.8	23.4	18.0	18.0	24.9	10.5	8.5	10.5	11.3	12.5	95	52	81	78	5.0	8.8	—	—	3.4	0.0	0.0	0.0	0.0	0.0									
5	13.4	22.0	19.6	18.6	23.0	11.5	9.5	11.0	9.4	8.6	97	66	48	50	65	2.3	6.8	—	—	4.4	0.0	0.1	0.1	0.1	0.1								
6	16.0	24.2	18.0	19.0	25.9	14.0	12.5	12.3	14.0	13.4	90	62	86	79	7.0	8.8	—	—	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
7	15.0	26.0	19.3	19.9	26.8	13.0	12.4	12.5	11.3	15.3	13.0	85	92	84	3.0	10.8	—	—	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
8	14.8	24.8	17.4	18.4	25.5	12.0	10.0	12.1	12.1	13.3	95	54	90	80	6.0	6.3	—	—	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
9	15.4	22.4	18.2	18.6	24.9	12.0	10.0	12.3	14.3	14.0	13.5	94	70	90	85	8.7	7.1	—	—	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
10	15.2	22.8	18.2	17.8	24.5	14.7	13.6	12.4	11.8	12.4	98	58	90	81	8.0	8.8	—	—	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
11	15.2	26.3	18.8	19.8	26.9	13.6	12.4	12.7	12.8	13.2	98	50	81	78	6.7	8.2	—	—	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
12	14.8	25.8	18.4	19.3	27.0	12.9	11.4	11.7	11.4	11.3	94	46	71	70	6.7	8.7	—	—	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
13	16.0	21.8	16.8	17.8	23.5	14.0	13.1	13.1	14.2	13.6	98	73	96	88	9.3	2.9	—	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
14	15.4	15.8	13.8	14.7	16.0	13.6	12.1	12.6	12.9	11.7	92	98	98	98	10.0	—	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
15	13.4	24.4	16.0	17.0	23.4	12.3	11.4	11.3	11.8	13.1	98	98	98	94	7.7	7.6	0.7	—	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
16	13.6	22.8	12.0	15.8	24.0	11.8	9.5	11.1	11.6	10.7	11.1	95	55	96	82	9.0	6.5	—	—	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
17	15.3	24.0	16.8	18.1	24.5	12.5	11.0	12.4	12.4	13.4	12.7	96	96	82	8.7	6.2	—	—	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
18	15.8	22.2	16.4	17.7	23.8	14.5	12.0	12.9	12.0	12.7	12.5	98	80	91	82	9.3	3.8	5.8	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
19	15.4	22.8	16.3	17.7	24.0	14.6	13.3	12.5	10.5	10.7	11.2	95	50	77	74	6.7	5.8	—	—	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
20	14.1	23.4	16.6	17.7	24.0	12.8	11.4	11.6	10.4	10.8	10.9	98	48	78	73	8.3	8.9	—	—	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
21	13.0	25.2	14.9	17.0	25.4	12.0	11.4	10.7	9.6	11.3	10.5	96	40	75	73	3.3	10.8	—	—	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
22	14.6	23.8	14.8	17.0	24.4	12.6	11.4	11.9	10.6	11.7	11.4	96	47	90	79	10.0	8.4	—	—	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
23	13.8	22.8	15.0	16.8	24.3	10.9	9.8	11.2	11.2	12.1	11.5	96	54	96	82	6.7	8.2	0.8	—	2.7	2.7	2.4	0.0	0.0	0.0	0.0	0.0						
24	15.2	16.2	15.2	15.4	26.0	13.3	12.1	12.0	12.7	12.2	12.3	93	92	94	93	9.3	0.4	—	—	6.5	6.5	2.0	0.0	0.2	1.2	1.2	1.2						
25	15.2	21.0	16.2	17.2	23.5	12.8	9.5	12.7	13.0	13.1	13.0	98	70	96	88	8.3	5.2	—	—	12.8	14.4	0.4	0.0	0.0	0.0	0.0	0.0						
26	15.2	21.2	15.0	16.8	22.4	14.0	13.1	12.4	13.0	12.3	12.6	98	70	96	87	9.7	2.7	1.6	—	11.8	13.4	0.8	0.0	0.0	0.0	0.0	0.0						
27	16.4	21.2	15.8	17.3	22.0	13.6	13.0	13.0	13.2	12.7	13.0	92	70	94	85	9.7	3.3	2.1	0.1	0.3	2.8	0.3	0.0	0.2	0.0	0.0	0.0	0.0					
28	14.6	22.6	15.4	17.0	23.6	13.7	13.0	11.8	12.3	12.6	12.2	96	60	96	84	8.0	7.1	2.4	—	0.4	4.4	1.0	0.0	0.1	0.0	0.0	0.0						
29	15.2	24.4	17.2	18.0	23.5	14.0	12.0	12.4	11.3	13.2	12.3	98	55	90	90	8.3	7.1	4.0	—	1.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0						
30	13.6	24.0	16.8	17.8	25.4	12.7	11.4	11.1	8.9	13.6	11.2	96	40	95	77	6.0	8.0	—	—	2.2	0.0	0.0	0.1	0.2	0.2	0.2	0.2						
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
MED.	14.8	22.6	16.5	17.6	24.0	13.0	11.5	12.1	12.0	12.4	12.2	96	59	96	81	7.4	6.3	0.8	0.4	2.4	2.4	1.8	—	—	—	—	—	—	—	—	—	—	—

Precipitacion total : 108.8 mm.

ESTACION El Tambo MES Mayo AÑO 1967 $\varphi = 10^{\circ} 24' N$ $\lambda = 79^{\circ} 43' W$ GR - ALTURA L 750 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %			Numero de DÍAS DE SOL	PRECIPITACION M. M.	VIENTOS					
	7	14	20	MED.	MAX. MIN.	7	14	20	MED.	7	14	20	7			14	20				
	MAX.		MIN.		SUELO		MED.		MED.		TOTAL		EVAPORACION								
1	15.0	24.0	16.2	16.1	25.5	13.6	12.7	12.0	10.6	13.3	12.0	9	45	98	78	9.7	3.5	1.2	0.0	12.1	0.0
2	15.6	17.4	14.8	15.6	22.6	15.0	13.5	13.0	13.6	12.4	13.0	9	91	98	98	10.0	3.0	0.1	0.1	2.2	2.3
3	14.2	21.7	14.7	16.3	24.0	12.6	11.4	11.9	12.4	11.3	11.9	9	94	90	94	8.0	4.1	—	—	—	4.9
4	16.0	24.9	17.0	16.7	25.6	14.8	12.9	13.7	13.2	14.0	13.6	10	98	98	94	8.3	5.0	4.9	0.1	2.8	2.7
5	14.8	25.2	17.6	16.8	25.9	11.9	10.0	12.5	12.1	12.5	12.7	10	90	90	80	6.7	9.5	—	—	—	—
6	16.0	20.2	17.0	17.0	23.3	13.1	12.1	13.7	14.4	13.8	14.0	10	80	95	92	10.0	5.1	—	—	—	—
7	16.0	22.6	17.4	18.4	23.7	15.6	14.1	12.7	13.0	14.0	13.2	9	84	94	84	7.7	1.7	—	—	—	—
8	16.2	23.5	15.0	17.4	24.0	15.4	14.0	13.5	12.3	12.3	12.7	8	80	98	85	1.7	5.7	1.0	—	—	—
9	15.2	24.2	17.2	16.7	26.3	14.5	13.6	12.7	11.6	13.9	12.7	9	46	94	80	8.3	6.8	—	—	—	—
10	17.2	16.0	17.0	17.0	24.9	16.6	15.5	14.4	13.6	13.8	13.9	9	83	95	92	10.0	5.2	2.7	3.5	4.3	10.1
11	17.8	24.9	17.1	16.2	25.4	16.4	14.9	14.6	14.0	13.2	13.9	9	90	90	82	9.3	4.3	—	—	—	—
12	16.9	16.4	17.2	14.4	24.0	16.6	14.4	13.6	14.2	14.0	13.9	9	90	95	90	10.0	3.0	—	—	—	—
13	15.8	24.0	17.9	16.9	25.0	15.3	14.9	12.9	13.5	14.4	13.6	9	60	94	83	10.0	6.0	8.7	—	—	—
14	15.6	22.8	16.4	17.6	23.9	14.7	14.0	13.3	11.6	13.4	12.8	10	98	98	84	7.0	4.8	42.7	—	—	—
15	16.4	23.1	15.8	17.6	24.0	15.3	14.4	13.7	12.8	13.2	13.2	9	98	98	84	8.3	8.7	—	—	—	—
16	17.0	21.6	16.0	17.6	24.7	16.0	14.1	14.0	14.8	12.7	13.8	9	76	90	86	8.3	4.4	0.8	0.2	1.4	1.6
17	14.6	22.0	15.4	16.8	24.0	14.3	13.3	11.9	11.9	12.6	12.1	9	80	96	84	8.7	2.3	—	—	—	—
18	15.6	20.2	15.7	16.8	20.9	13.9	12.1	12.6	15.1	12.1	13.3	8	85	90	90	8.0	7.2	15.6	0.3	—	—
19	14.6	23.4	17.6	16.3	25.4	14.3	13.6	11.9	12.9	13.5	12.8	9	80	90	82	7.3	6.4	—	—	—	—
20	14.6	23.2	17.2	16.0	25.5	12.1	11.4	11.7	12.8	12.5	12.7	9	80	92	92	9.7	8.2	—	—	—	—
21	17.2	21.0	15.0	17.0	25.5	16.4	15.1	14.0	14.2	10.2	12.8	9	76	80	84	8.0	6.3	—	—	—	—
22	15.0	16.1	14.3	15.7	21.3	14.8	13.5	12.1	12.1	11.0	12.1	9	80	92	86	7.0	3.7	—	—	—	—
23	14.4	21.0	14.6	16.2	21.4	14.8	10.0	11.8	13.3	11.9	12.0	9	86	96	86	8.3	4.4	—	—	—	—
24	13.0	21.4	15.0	16.1	22.4	10.9	9.8	10.7	12.4	12.1	11.7	9	85	95	85	7.3	4.9	—	—	—	—
25	15.0	21.5	17.0	17.6	23.0	13.6	12.1	12.3	13.6	13.1	13.0	9	71	90	86	8.7	3.6	—	—	—	—
26	15.4	22.2	17.4	16.1	23.0	13.6	13.0	13.1	14.1	12.5	13.2	10	76	84	85	9.3	5.3	—	—	—	—
27	17.0	20.6	16.6	17.7	23.3	15.4	14.6	13.6	15.6	13.6	14.3	9	86	96	92	7.7	3.3	—	—	—	—
28	15.8	22.6	16.4	17.8	24.5	12.6	12.0	13.2	14.5	13.1	13.6	9	70	90	87	10.0	5.6	—	—	—	—
29	15.6	24.4	17.2	16.6	25.0	12.7	10.8	13.3	13.7	14.1	13.7	10	60	96	85	3.0	10.3	—	—	—	—
30	15.0	21.0	16.0	17.0	22.5	12.5	11.8	12.1	14.0	13.0	13.0	9	73	95	86	6.3	4.1	—	—	—	—
31	15.4	19.9	17.0	17.3	22.8	13.8	13.0	12.6	14.2	13.6	13.5	9	82	95	91	10.0	2.2	—	—	—	—
MED.	15.8	22.0	16.3	17.6	23.9	14.2	13.0	12.9	13.3	13.6	13.1	97	86	93	86	8.4	5.8	2.5	0.3	1.1	3.9

Precipitation total 122.3 mm.

ESTACION El Tambo MES Junio AÑO 1967 φ = 19 28' N λ = 79 13' W GR - ALTURA 1.750 M.

DIA	TEMPERATURAS						TENSION DEL VAPOR						HUMEDAD RELATIVA						DIBORNO	PRECIPITACION M.M	VIENTOS									
	MAX.		MIN.		SUFLO.		MED.		7		14		20		MED.		7				14		20		7		14		20	
	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			7	14	20	7	14	20	7	14	20	7
1	16.0	19.9	16.8	17.3	21.1	14.9	14.0	14.0	13.4	15.8	13.9	14.3	88	90	95	8.3	2.0	0.8	0.7	6.0	8.8	1.1	12.1	0.1	12.1	0.1	12.1	0.1	12.1	
2	16.0	21.0	17.4	16.0	22.2	15.6	14.5	14.5	13.1	15.1	14.2	14.2	88	81	95	9.1	7.7	1.6	2.1	0.1	1.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	15.8	22.3	17.8	16.3	23.4	14.8	14.0	14.0	13.2	14.8	14.4	14.1	88	72	95	8.8	7.3	1.6	—	1.7	0.1	4.8	1.5	0.0	0.1	0.1	0.1	0.1	0.1	
4	15.8	19.8	15.2	16.4	21.0	14.9	14.0	14.0	13.3	13.9	12.4	13.2	100	80	95	9.2	10.0	0.4	2.8	5.4	5.3	19.8	0.3	12.1	12.1	0.0	0.0	0.0	0.0	
5	14.3	18.9	16.8	17.0	21.4	13.8	13.1	13.1	11.9	12.9	13.1	12.6	88	74	91	8.8	6.7	3.0	9.1	0.5	—	—	0.5	0.0	0.1	0.0	0.0	0.0	0.0	
6	16.8	23.9	15.9	18.1	26.3	15.4	14.5	14.5	13.6	10.3	11.7	11.8	86	46	87	7.7	5.7	8.4	—	—	—	—	—	2.0	0.0	0.0	1.1	12.1	0.0	
7	15.6	17.4	15.9	16.2	19.8	15.0	14.3	14.3	12.8	10.7	12.1	11.9	86	72	90	8.6	8.3	1.7	—	—	—	—	14.5	1.0	0.0	1.2	0.0	0.0	0.0	
8	14.0	21.8	15.9	16.9	22.8	13.0	12.4	12.4	11.7	11.0	12.2	11.8	98	58	91	8.2	8.0	2.2	1.0	0.2	—	—	—	2.0	0.0	1.2	0.0	1.1	0.0	
9	14.8	20.4	15.4	17.4	25.3	14.1	13.0	13.0	12.6	9.8	12.2	11.5	100	44	92	7.8	6.7	6.3	0.5	—	—	—	—	0.2	0.3	0.5	0.0	0.0	0.0	
10	13.6	20.9	16.2	16.7	24.0	12.7	12.0	12.0	11.4	12.8	13.3	12.5	98	70	96	8.8	9.7	5.8	—	—	—	—	—	14.0	14.3	1.2	0.0	1.1	0.0	
11	14.2	21.8	15.4	16.7	23.2	13.7	13.0	13.0	11.5	11.8	12.6	12.0	95	60	95	8.4	9.0	4.8	0.1	—	—	—	—	0.4	0.4	1.0	0.0	0.1	0.0	
12	14.4	24.0	17.8	18.2	25.0	11.5	12.0	11.5	12.4	13.5	12.5	12.5	94	55	90	8.0	8.0	4.8	0.3	—	—	—	—	—	—	3.0	0.0	1.2	0.0	
13	15.8	23.4	17.9	18.8	26.0	14.8	14.0	14.0	12.9	11.8	13.9	12.8	86	54	92	8.1	9.7	5.4	—	—	—	—	—	—	—	1.8	0.0	0.1	12.2	
14	15.9	24.4	19.0	19.8	25.4	15.3	14.1	14.1	12.8	13.4	9.9	12.0	95	58	80	7.1	8.3	6.3	—	—	—	—	—	—	—	0.4	0.0	0.1	0.0	
15	13.6	23.5	17.6	18.1	25.0	13.0	13.0	12.3	10.7	11.4	12.7	11.6	95	52	84	7.7	6.7	8.6	—	—	—	—	—	—	—	—	—	—	—	
16	14.2	22.3	14.9	16.5	22.4	14.0	13.4	13.4	11.5	14.1	12.0	12.5	95	70	95	8.7	7.7	5.3	—	—	—	—	—	—	—	1.8	—	2.0	0.0	
17	16.0	20.0	15.4	16.7	22.9	14.2	13.6	13.1	14.7	12.0	13.3	12.0	98	84	92	9.1	9.7	5.2	0.2	1.4	0.1	1.5	1.6	0.0	0.0	1.6	0.0	0.1	0.0	
18	13.7	22.4	15.9	17.0	24.3	12.8	12.0	12.0	11.2	8.9	12.0	10.7	95	44	89	7.6	8.7	8.3	—	—	—	—	—	—	—	2.0	0.0	0.1	0.0	
19	14.2	23.3	15.0	16.9	23.9	12.1	11.1	11.1	11.6	8.5	11.8	10.6	95	40	93	7.6	8.7	5.2	—	—	—	—	—	—	—	—	—	—	—	
20	14.4	24.4	15.3	17.1	24.1	13.0	12.4	12.4	11.8	10.8	10.3	11.0	95	40	75	7.7	6.2	6.7	—	—	—	—	—	—	—	—	—	—	—	
21	13.4	21.8	16.2	16.8	22.4	12.1	11.3	11.3	10.8	10.3	10.8	10.8	95	74	76	5.3	5.3	6.7	—	—	—	—	—	—	—	—	—	—	—	
22	12.2	22.8	17.0	17.2	24.3	11.3	10.0	10.0	10.9	9.1	10.2	10.1	95	44	70	7.0	6.7	6.8	—	—	—	—	—	—	—	—	—	—	—	
23	13.6	21.4	16.3	16.9	22.0	12.0	10.4	10.4	10.9	10.8	10.3	10.7	94	55	74	5.5	9.0	3.4	—	—	—	—	—	—	—	—	—	—	—	
24	12.8	24.2	17.2	17.8	24.3	12.0	11.3	11.3	10.6	13.5	10.3	11.5	95	60	70	7.5	8.0	5.8	—	—	—	—	—	—	—	—	—	—	—	
25	13.8	22.9	17.0	17.7	24.5	12.4	11.0	11.0	10.7	12.5	14.0	12.4	90	60	95	8.2	9.0	5.8	—	—	—	—	—	—	—	—	—	—	—	
26	16.0	23.0	16.8	18.2	24.5	15.4	14.1	14.1	13.4	10.5	11.5	11.8	88	50	80	7.6	8.0	6.4	—	—	—	—	—	—	—	—	—	—	—	
27	14.4	23.8	16.9	18.0	25.4	14.3	13.5	13.5	11.8	10.9	8.0	10.2	95	60	56	6.7	9.0	7.4	—	—	—	—	—	—	—	—	—	—	—	
28	13.6	24.7	17.9	18.5	25.4	12.8	11.4	11.4	10.3	10.2	8.0	9.5	88	44	53	6.2	4.7	4.7	—	—	—	—	—	—	—	—	—	—	—	
29	12.0	23.7	17.4	17.8	25.5	11.3	10.4	10.4	10.0	8.9	13.0	10.6	95	40	58	7.4	7.3	8.4	—	—	—	—	—	—	—	—	—	—	—	
30	14.0	23.0	14.8	16.8	25.0	13.3	12.4	12.4	11.5	11.7	9.7	11.0	95	35	74	7.5	8.0	5.5	—	—	—	—	—	—	—	—	—	—	—	
MEC	14.5	22.3	16.5	17.4	23.9	13.5	12.2	12.2	11.9	11.8	11.8	11.8	95	58	84	8.0	8.0	5.3	0.6	0.8	0.9	2.3	1.6	—	—	—	—	—	—	

Precip. (incl. total) : 88.6 m.m.

ESTACION El Tambo MES Julio AÑO 1967 $\varphi = 10^{\circ} 24' N$ $\lambda = 79^{\circ} 17' W$ GR - ALTURA 1.750 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA %					BRISCA		PRECIPITACION M. M.					VIENTOS														
	7	14	20	MED	MAX	7	14	20	MED	7	14	20	MED	7	14	20	MED	7	14	20	TOTAL	7	14	20													
	° C					° C					%					mm		mm					m/s														
1	15.2	23.9	16.8	18.2	25.4	14.0	13.1	10.5	12.1	10.8	11.1	81	75	70	9.3	5.8	—	—	—	—	—	2.0	0.0	0.1	0.0	0.0	0.0	0.0									
2	17.2	22.9	19.8	19.8	25.0	14.9	14.0	13.2	11.6	8.4	11.1	90	56	50	8.7	8.3	—	—	—	—	—	2.6	0.0	0.0	0.0	0.0	0.0	0.2									
3	18.0	24.9	17.6	19.5	26.0	14.9	14.0	10.9	10.5	9.0	10.1	71	45	60	7.7	8.2	—	—	—	—	—	3.0	0.1	0.1	0.1	0.1	0.1	0.2									
4	16.8	21.4	14.9	17.0	24.4	13.9	12.6	12.0	11.8	8.7	10.8	83	61	70	6.3	6.7	—	—	—	—	—	3.0	0.0	0.1	0.1	0.1	0.1	0.1									
5	13.6	22.8	16.8	17.5	24.0	12.3	11.3	10.5	10.5	11.5	10.8	90	50	80	7.2	6.0	6.5	—	—	—	—	2.0	1.21	0.0	0.0	1.21	0.0	0.0									
6	14.1	25.6	16.8	18.3	26.8	13.8	13.0	10.9	11.4	12.0	11.4	90	46	83	7.3	8.0	—	—	—	—	—	2.0	0.0	0.0	0.0	1.21	0.0	0.0									
7	11.8	24.9	19.4	18.4	26.3	11.0	10.0	9.9	10.7	12.8	11.1	96	46	80	7.4	9.3	6.8	—	—	—	—	1.6	0.0	0.0	1.21	0.0	0.0	0.0									
8	12.2	25.9	21.3	19.7	27.0	10.8	10.0	9.6	10.6	8.1	9.4	90	43	46	6.0	5.0	9.4	—	—	—	—	2.8	0.0	0.0	1.21	0.0	0.0	0.2									
9	16.0	22.4	15.0	17.1	24.0	13.2	12.0	11.2	10.3	9.5	10.3	82	50	74	6.9	5.7	5.5	—	—	—	—	2.0	0.0	0.0	1.21	1.22	1.22	1.22									
10	12.4	24.0	16.0	17.1	24.5	11.1	10.3	9.7	10.0	10.8	10.2	90	45	80	7.2	5.3	7.0	—	—	—	—	3.0	0.0	0.0	0.1	0.2	0.2	0.2									
11	14.8	20.0	15.6	16.5	21.5	13.6	13.0	11.8	12.8	12.2	12.2	92	72	92	8.6	8.3	1.6	—	—	—	—	1.2	1.21	0.0	0.0	1.21	0.0	0.0	0.0								
12	14.8	23.0	16.8	17.8	23.6	13.3	12.4	12.4	16.2	11.8	11.5	98	48	82	7.6	9.3	2.3	—	—	—	—	1.2	1.2	0.0	0.0	1.21	0.0	0.0	1.21								
13	16.4	21.4	16.2	17.6	22.0	14.8	14.0	13.4	12.0	13.5	13.0	96	64	98	8.6	10.0	2.7	—	—	—	—	0.3	1.0	1.7	1.0	0.1	1.21	0.0	0.0								
14	15.6	19.0	15.0	16.2	21.0	14.6	14.0	12.8	11.5	12.3	12.2	96	70	96	8.7	9.3	3.2	—	—	—	—	0.4	—	—	—	0.6	0.0	0.0	0.0								
15	15.0	20.0	15.2	16.4	21.3	13.8	13.0	12.8	12.8	12.2	12.5	100	72	94	8.9	9.3	2.9	—	—	—	—	0.2	—	—	0.2	0.6	0.0	0.1	1.61								
16	13.0	24.6	16.2	17.5	26.0	11.3	10.0	11.0	12.1	11.8	11.6	98	52	85	7.4	9.3	6.6	—	—	—	—	—	—	—	2.2	0.6	0.0	0.1	1.61								
17	12.0	26.0	16.0	17.5	27.0	11.6	10.0	10.0	10.0	11.6	10.5	96	40	85	7.4	4.7	9.4	—	—	—	—	—	—	—	1.0	0.0	1.0	1.21									
18	15.6	24.0	16.8	18.3	26.5	14.0	13.1	11.9	11.2	11.5	11.5	90	50	80	7.9	4.0	8.8	—	—	—	—	—	—	—	6.7	2.0	0.0	1.21	1.21								
19	11.1	24.0	14.4	16.7	24.0	12.9	11.8	10.9	13.5	10.1	11.5	90	60	83	7.8	9.0	8.0	—	—	—	—	—	—	—	7.9	9.6	1.0	1.21	0.62	0.00							
20	15.2	23.4	15.0	17.2	24.0	13.9	12.3	12.7	10.8	10.2	11.2	98	50	80	7.6	4.3	7.3	—	—	—	—	—	—	—	1.7	0.8	1.9	2.7	1.0	1.0	1.0	1.0	0.0				
21	14.6	21.4	14.8	16.4	23.3	13.4	12.5	11.4	10.1	11.4	11.0	92	53	91	7.9	9.0	5.6	—	—	—	—	—	—	—	—	1.0	1.0	1.6	0.0	1.21	0.0	0.0					
22	13.6	22.0	15.4	16.6	23.4	12.9	12.0	11.1	11.9	10.5	11.2	96	60	80	7.8	6.3	7.7	—	—	—	—	—	—	—	—	1.3	1.3	1.2	0.0	1.21	0.0	0.0					
23	15.0	21.4	15.0	16.8	22.5	13.8	13.0	12.0	10.8	11.5	11.4	94	56	90	8.0	9.7	1.7	—	—	—	—	—	—	—	—	0.4	0.4	1.0	0.0	1.0	1.21	1.21					
24	14.4	21.4	17.4	17.6	22.5	13.7	13.0	11.8	10.1	12.9	11.6	96	53	87	7.9	8.0	5.9	—	—	—	—	—	—	—	—	—	—	1.2	0.0	1.0	1.21	0.0	0.0				
25	12.4	23.3	18.4	19.1	25.0	11.9	10.6	10.6	8.7	9.5	9.6	98	40	56	7.7	8.0	—	—	—	—	—	—	—	—	—	—	—	2.2	0.0	1.2	0.1	0.0	0.0				
26	15.6	20.0	20.0	20.2	26.5	13.4	12.1	11.0	10.1	7.0	9.4	84	43	40	5.6	9.0	9.8	—	—	—	—	—	—	—	—	—	—	5.0	0.0	0.2	1.21	1.21	1.21				
27	17.0	23.6	16.3	18.3	26.3	14.9	14.0	8.7	9.1	8.0	8.6	60	42	5.3	5.3	10.2	—	—	—	—	—	—	—	—	—	—	—	5.0	1.21	0.62	0.1	0.0	0.0				
28	13.4	25.6	17.4	18.4	26.5	12.0	11.3	10.0	9.8	8.9	9.6	87	40	60	6.2	5.7	7.1	—	—	—	—	—	—	—	—	—	—	2.4	0.0	0.1	1.21	1.21	1.21				
29	14.0	22.6	17.6	18.0	23.6	12.1	11.3	10.8	10.6	11.1	11.1	90	51	80	7.4	6.0	5.5	—	—	—	—	—	—	—	—	—	—	1.3	1.9	1.4	0.0	0.0	0.0	0.0			
30	14.4	23.3	18.2	18.5	24.9	13.6	11.4	11.8	10.4	11.0	11.1	96	48	70	7.1	7.7	7.3	—	—	—	—	—	—	—	—	—	—	1.4	0.0	1.0	1.21	0.0	0.0				
31	13.2	20.6	14.0	16.4	22.4	12.6	11.7	10.3	12.7	12.1	11.7	90	70	88	8.3	6.7	5.5	—	—	—	—	—	—	—	—	—	—	—	0.0	0.0	0.0	0.0	0.0	0.0			
MED.	14.6	23.0	16.6	17.7	24.4	13.2	12.2	11.2	11.0	10.8	11.0	90	52	77	7.3	7.4	6.5	—	—	—	—	—	—	—	—	—	—	0.3	0.5	0.9	1.9	—	—	—	—	—	—

ESTACION El Tambo MES Agosto AÑO 1987 $\varphi = 18^{\circ}$ $\lambda = 73^{\circ}$ W.G.R - ALTURA 1,150 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBULOSIDAD	VIENTO	PRECIPITACION M.M	EVAPORACION			
	MAX.		MED.		MIN.		MED.		MED.		MED.		MED.		7					14	20	TOTAL
	7	14	20	7	14	20	7	14	20	7	14	20	7	14								
1	12.4	23.0	16.4	17.0	8.5	6.0	10.3	10.6	9.8	10.2	90	50	70	72	7.7	6.8	2.2	0.0	12.2	14.1		
2	13.6	23.0	19.2	18.8	25.6	12.6	10.9	10.5	11.5	10.9	90	50	66	60	8.0	6.4	2.0	0.0	10.1	18.1		
3	15.8	24.2	19.4	19.7	20.0	11.4	10.5	12.9	10.9	8.6	10.8	46	50	66	7.3	7.5	2.0	0.0	10.2	18.1		
4	17.0	23.0	16.8	18.4	24.0	14.2	11.5	10.6	9.5	10.5	70	50	67	66	8.7	6.7	3.8	12.1	12.2	16.1		
5	15.8	23.4	19.2	19.2	22.9	13.5	12.4	9.8	9.3	9.3	73	46	52	57	7.0	5.8	5.0	0.0	8.2	12.2		
6	16.4	23.3	19.6	20.2	26.0	13.0	11.0	9.8	9.4	8.3	9.2	38	46	52	7.3	9.9	8.4	0.1	16.2	16.1		
7	17.4	24.4	19.6	20.2	25.4	14.4	13.5	10.7	10.1	9.8	78	43	49	56	8.4	4.5	4.4	0.1	14.2	16.1		
8	14.9	23.2	18.6	18.8	25.4	14.0	13.4	10.0	9.1	9.7	9.6	80	42	60	61	7.3	8.7	4.4	0.0	16.2	16.1	
9	17.8	25.2	17.0	19.2	26.1	13.8	13.0	10.6	11.2	12.2	11.3	70	47	64	67	6.7	4.3	2.4	0.1	16.0	16.1	
10	12.1	24.4	16.9	17.6	25.6	11.0	10.0	10.7	9.2	10.0	10.0	94	40	70	66	6.7	5.1	2.0	0.0	12.2	12.1	
11	10.6	26.1	19.9	19.1	26.9	10.0	9.4	8.9	10.2	9.7	9.6	66	38	55	63	6.7	5.5	3.2	12.1	16.1	16.1	
12	18.0	27.0	17.4	20.0	27.5	14.4	13.5	11.8	13.0	13.3	13.4	90	46	90	76	8.7	6.1	2.4	0.0	12.1	16.1	
13	14.4	26.6	19.4	20.0	27.5	12.6	12.0	11.8	10.4	9.7	10.6	96	40	58	66	8.3	8.0	2.0	0.0	14.1	12.1	
14	12.2	24.2	17.0	17.6	24.9	11.4	11.0	9.8	9.9	10.2	10.0	92	44	70	69	7.7	9.1	3.2	0.0	16.1	16.1	
15	13.2	24.0	16.4	17.5	25.5	9.5	8.0	10.8	10.2	11.1	10.7	96	46	80	74	8.0	8.7	2.0	0.0	12.1	16.1	
16	12.8	25.8	16.2	17.8	26.3	9.5	8.5	10.5	10.0	11.2	10.6	96	40	83	73	6.0	7.5	2.0	0.0	12.1	16.1	
17	14.8	22.4	17.0	17.8	23.4	13.5	13.0	12.1	11.4	10.7	11.4	96	56	73	75	8.3	3.1	2.4	0.0	12.1	16.1	
18	14.8	24.6	18.0	18.8	25.5	13.0	12.0	9.3	9.3	9.3	9.3	74	38	80	58	8.3	7.7	2.8	0.0	12.1	16.1	
19	13.9	23.4	15.9	17.3	24.0	13.7	13.0	10.7	9.7	8.2	9.5	90	45	62	66	7.7	5.5	1.2	0.0	12.1	16.1	
20	10.6	24.4	16.2	16.8	24.5	9.4	8.0	8.7	10.0	11.0	9.9	90	44	80	71	7.7	6.2	2.0	0.0	16.1	16.1	
21	14.6	23.6	17.6	18.4	24.5	12.1	11.4	10.5	9.1	12.1	10.6	85	42	80	69	6.3	6.5	1.0	0.4	16.1	16.1	
22	13.2	24.4	16.2	17.5	25.0	11.0	10.0	10.3	10.4	8.2	9.5	90	46	60	66	7.7	4.8	2.0	0.0	16.1	16.1	
23	14.4	24.0	18.6	19.4	26.8	14.0	13.1	11.0	8.7	9.3	9.7	90	38	54	61	7.0	5.8	5.4	0.0	12.2	16.1	
24	19.0	24.9	19.0	20.5	26.6	14.1	13.6	8.4	9.4	8.3	8.7	50	40	50	47	6.3	6.0	5.8	0.2	16.1	16.1	
25	16.8	22.0	16.8	18.1	25.5	13.8	13.0	10.0	13.8	11.5	11.8	70	70	80	73	6.7	4.7	3.0	0.1	16.1	16.1	
26	12.4	24.6	16.2	18.4	24.9	10.5	10.0	10.6	10.6	12.0	11.1	98	46	67	77	8.7	4.8	0.1	0.1	12.1	16.1	
27	15.4	22.8	17.4	18.2	24.0	14.0	12.9	11.3	11.6	11.9	11.6	66	56	80	74	6.7	2.7	1.7	0.0	16.1	16.1	
28	13.8	24.9	20.4	19.9	26.6	12.0	11.1	11.1	14.0	13.5	12.9	94	60	75	76	6.7	4.3	1.8	0.0	12.1	16.1	
29	14.2	21.2	18.8	18.5	14.8	13.6	12.0	11.2	11.3	14.6	12.6	92	60	80	71	7.7	5.7	2.5	0.5	16.1	16.1	
30	14.4	22.6	17.6	18.0	25.4	13.0	12.1	11.8	11.0	12.1	11.6	96	53	80	76	7.3	3.9	1.4	0.0	16.1	16.1	
31	15.0	27.2	16.1	16.1	23.3	14.4	13.5	12.0	11.8	12.7	12.2	94	80	92	89	9.7	1.4	1.0	0.0	16.1	16.1	
MED	14.6	23.8	17.9	18.5	25.4	12.5	11.5	10.7	10.5	10.6	10.6	66	46	70	68	7.5	5.8	0.1	0.2	16.1	16.1	

Precipitacón total 11.6 mm.

ESTACION El Tambo MES Septiembre AÑO 1967 $\phi = 10.28' N$ $\lambda = 75.47' W$ GR - ALTURA 1,750 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA %			BRILLO %	PRECIPITACION M M			VIENTOS								
	7	14	20	MED	MAX MIN	7	14	20	MED	7	14		20	7	14	20	TOTAL	7	14	0				
1	14.0	23.9	15.0	17.0	25.5 12.8	11.6	12.1	9.9	5.7	9.2	100	45	45	63	7.0	7.0	—	—	—	2.0	0.0	0.0	0.0	
2	13.0	24.4	15.4	17.0	25.7 10.0	9.5	10.7	8.3	9.4	9.5	96	36	73	88	6.7	5.0	—	—	—	2.8	0.0	14.1	0.0	
3	13.0	22.0	15.4	16.4	23.3 10.8	9.5	10.7	8.0	11.6	10.1	96	40	88	75	8.7	3.5	—	—	—	2.0	0.0	0.0	0.0	
4	13.6	25.4	18.0	18.8	25.8 12.0	11.3	11.8	6.1	5.3	7.7	100	25	35	53	6.3	7.3	—	—	—	5.0	0.0	0.2	0.1	
5	13.6	24.7	16.8	18.0	26.5 12.4	11.3	9.4	6.1	6.4	7.3	80	26	45	50	6.3	6.8	—	—	—	5.6	0.1	0.2	1.1	
6	15.4	25.3	18.1	19.2	26.0 10.8	9.4	9.3	6.5	11.4	9.1	70	28	73	56	7.7	7.4	—	—	—	3.6	0.2	1.2	1.2	
7	15.4	24.2	15.4	17.4	24.9 11.8	11.0	12.5	9.2	12.5	11.4	100	40	95	78	9.0	5.9	—	—	—	2.0	0.0	1.1	0.1	
8	14.8	23.6	15.8	17.2	24.8 12.1	11.0	11.8	8.7	12.1	10.9	100	40	90	77	8.3	6.5	0.1	—	—	1.0	1.1	0.0	0.2	
9	16.2	24.9	17.8	19.2	26.0 14.3	13.3	13.3	7.4	7.1	9.3	96	32	46	58	8.7	6.5	—	—	—	1.0	0.0	1.1	0.2	
10	13.7	23.6	13.0	15.8	24.0 11.6	11.0	11.1	7.3	9.5	9.3	94	33	85	71	6.3	7.5	—	—	—	2.2	0.1	1.2	0.1	
11	12.2	22.2	13.7	15.4	23.0 11.0	10.0	10.7	8.0	10.4	9.7	100	40	88	78	9.0	6.3	—	—	—	1.4	0.0	1.2	1.1	
12	12.2	26.4	15.3	17.3	27.0 10.0	7.8	10.7	7.9	12.4	10.3	100	30	96	75	5.7	9.2	—	—	—	3.4	0.0	1.2	0.1	
13	13.9	25.0	17.0	18.2	26.0 13.7	12.0	11.6	9.0	7.2	9.3	96	38	50	62	8.0	5.9	0.2	—	—	6.8	6.7	0.0	0.1	
14	14.6	23.4	18.3	18.6	25.0 14.0	13.0	11.2	6.5	5.4	7.7	90	30	35	52	7.0	3.1	—	—	—	4.6	0.0	0.2	0.1	
15	10.4	22.0	17.8	17.0	23.1 9.0	8.0	8.2	7.0	6.1	7.1	78	30	40	49	4.0	8.8	—	—	—	5.0	0.0	0.2	0.2	
16	12.4	24.8	17.8	18.1	25.0 11.0	10.0	8.2	7.0	6.1	7.1	78	30	40	49	4.0	8.8	—	—	—	7.0	0.0	0.2	0.2	
17	12.8	24.0	19.0	16.7	26.3 13.4	12.0	10.5	10.0	7.9	8.3	8.7	90	35	50	9.7	5.7	—	—	—	3.2	0.1	0.2	1.1	
18	15.4	24.0	19.4	19.6	26.3 13.4	12.0	11.8	6.2	5.7	7.9	90	28	35	51	7.0	6.8	—	—	—	4.8	0.0	0.3	0.0	
19	11.4	24.2	19.4	18.6	25.3 9.9	9.0	9.0	9.6	6.3	6.7	7.5	95	28	40	54	6.7	8.6	—	—	—	6.4	0.0	1.1	1.2
20	15.2	24.0	19.2	19.4	25.4 14.3	13.2	7.7	6.7	5.7	6.7	80	30	35	42	9.0	4.7	—	—	—	5.4	0.0	1.2	0.0	
21	15.6	25.8	19.9	20.3	26.2 13.0	12.1	12.6	6.2	6.9	8.8	95	25	40	53	6.3	5.3	—	—	—	5.0	1.2	1.2	0.1	
22	12.0	26.4	20.2	19.7	27.3 11.8	10.3	10.5	7.9	6.8	8.4	100	30	38	56	8.7	4.8	—	—	—	4.2	0.0	1.1	0.1	
23	13.6	27.0	19.2	19.8	26.3 12.0	11.3	9.4	8.1	6.7	8.1	80	30	40	50	6.7	10.4	—	—	—	5.8	0.0	0.2	0.1	
24	15.4	26.8	14.0	17.6	28.0 12.1	10.4	10.5	8.0	10.8	9.8	80	30	90	67	5.3	6.3	—	—	—	5.0	0.0	1.2	0.0	
25	12.2	26.4	19.4	19.8	26.6 9.0	8.1	10.7	7.5	12.0	10.1	100	26	71	68	7.7	9.4	—	—	—	14.5	0.3	54.0	54.3	
26	15.1	22.2	14.3	16.5	22.5 13.5	13.0	13.0	10.0	12.2	11.7	100	50	100	83	10.0	—	—	—	—	11.5	0.1	1.2	0.1	
27	14.4	26.2	16.1	16.7	21.9 12.4	12.0	12.4	10.7	13.3	12.1	100	60	96	85	10.0	1.7	—	—	—	1.0	1.1	1.2	0.1	
28	13.4	19.9	13.8	15.2	22.0 12.6	11.4	11.6	10.5	11.3	11.1	100	60	96	85	9.7	1.5	12.8	—	—	2.8	2.8	1.0	0.0	
29	14.4	22.0	14.9	16.6	22.3 12.8	12.0	12.4	11.2	11.3	11.6	100	56	90	82	7.3	3.3	—	—	—	1.4	0.1	1.2	0.0	
30	14.4	22.0	14.9	16.6	22.3 12.8	12.0	12.4	11.2	11.3	11.6	100	56	90	82	7.3	3.3	—	—	—	1.4	0.1	1.2	0.0	
31																								
MED	13.8	24.2	15.9	18.0	25.3 11.9	10.8	10.9	7.9	8.8	9.2	92	36	63	68	7.4	5.9	0.9	—	—	3.1	4.0	—	—	

Precipitación total 127.3 m.m.

DIA	TEMPERATURAS				TENSION DEL VAPOR			HUMEDAD RELATIVA ¹			NEBOSIDAD	GRANIZO	PRECIPITACION M M			EVAPORACION			VIENTOS											
	7	14	20	MED	MAX.	MIN.	WIND.	7	14	20			MED.	7	14	20	TOTAL	7	14	20	7	14	0							
1	16.0	14.6	15.1	15.2	24.0	14.3	13.1	12.5	13.5	13.3	12.7	92	100	96	5.7	2.5	1.1	49.5	0.2	66.5	1.4	0.1	26.2	00.0						
2	16.2	23.8	15.0	17.5	24.0	13.0	12.2	13.5	10.2	12.1	11.9	98	46	96	8.7	4.9	16.7	-	-	-	1.4	3.1	12.1	12.1						
3	15.0	25.6	17.8	19.1	26.3	13.3	11.5	12.1	9.8	7.1	9.7	95	40	46	7.0	6.4	-	-	-	-	2.0	16.1	08.1	30.0						
4	12.8	25.4	17.9	18.5	27.7	11.0	9.5	10.9	9.8	10.6	10.4	100	40	70	6.7	8.8	-	-	-	-	3.0	08.1	12.1	30.0						
5	12.8	25.8	19.6	19.4	28.0	10.8	9.6	11.1	10.0	12.0	11.0	100	40	70	5.7	9.8	-	-	-	-	2.0	08.1	12.1	00.0						
6	13.0	27.0	18.8	19.4	28.0	11.4	9.5	11.3	5.9	7.5	8.2	100	22	46	5.6	8.0	9.6	-	-	-	4.0	08.1	36.1	00.0						
7	15.0	25.8	17.7	19.0	27.8	12.0	10.9	11.0	6.5	10.8	9.4	86	26	71	6.1	8.3	6.7	-	-	-	3.0	08.1	12.1	00.0						
8	14.6	21.9	17.8	18.0	23.8	13.4	12.2	12.6	13.3	14.4	12.4	100	53	94	8.2	9.3	1.8	-	-	-	3.7	23.8	10.0	16.1	00.0					
9	14.9	21.4	15.0	16.6	22.0	14.7	13.6	12.5	11.9	12.3	12.3	100	62	86	10.0	3.3	20.2	-	-	-	0.1	9.1	10.0	16.1	00.0					
10	15.0	20.9	17.0	17.5	24.5	13.6	13.0	12.8	11.1	13.1	12.4	100	60	90	10.0	4.7	9.0	0.1	0.6	0.7	1.2	15.1	15.1	00.0						
11	15.0	16.8	15.0	15.4	24.0	14.6	13.6	12.8	12.3	11.5	12.2	100	86	90	9.2	2.0	-	-	-	-	5.2	4.9	10.1	10.0	12.2	08.1				
12	14.6	20.0	16.8	17.0	21.6	12.8	11.5	11.9	10.6	13.1	11.9	96	60	91	8.2	10.0	2.2	-	-	-	0.2	-	7.0	12.1	00.0					
13	15.1	21.4	17.8	18.0	23.6	14.6	14.0	13.0	13.3	13.7	13.3	100	70	90	8.7	9.7	6.8	-	-	-	2.9	2.9	1.2	12.1	08.1	00.0				
14	15.6	23.6	16.0	17.8	25.0	12.3	11.4	12.8	9.9	13.1	11.9	96	45	96	7.9	9.0	7.4	-	-	-	7.6	7.6	1.4	00.0	16.1	12.1				
15	12.4	23.0	17.0	17.4	25.0	10.6	10.0	10.8	10.6	11.6	11.0	100	50	80	7.7	5.3	7.7	-	-	-	-	-	-	2.2	00.0	14.1	00.0			
16	15.0	24.0	16.8	18.0	25.0	11.4	10.0	12.5	8.9	11.0	10.8	98	40	71	7.2	7.3	9.9	-	-	-	-	-	-	-	2.4	04.1	08.1	00.0		
17	17.2	26.4	19.0	20.4	27.3	14.4	13.2	14.4	11.7	13.9	13.3	98	45	85	7.0	8.7	-	-	-	-	-	-	-	-	-	3.4	04.1	00.0	12.1	00.0
18	17.0	24.0	17.4	19.0	26.0	12.0	11.5	12.7	11.8	14.2	12.9	88	52	95	7.8	8.0	6.6	-	-	-	0.5	5.0	2.2	12.1	12.2	00.0				
19	16.4	19.0	15.2	16.4	22.3	15.6	15.0	13.7	14.8	12.3	12.6	98	90	95	9.4	9.3	2.0	-	-	-	5.2	15.8	22.0	0.4	00.0	12.1	00.0			
20	15.0	25.9	18.6	19.5	26.8	13.8	12.4	12.8	10.0	14.4	12.4	100	40	71	9.3	7.7	-	-	-	-	9.2	2.0	00.0	00.0	12.2	00.0				
21	16.6	24.7	15.8	18.2	25.2	15.9	15.0	13.8	12.0	12.9	12.9	98	51	96	8.2	6.7	3.6	-	-	-	0.3	0.3	1.0	00.0	00.0	04.1				
22	15.4	21.7	17.2	17.9	23.0	14.6	13.8	12.6	13.3	13.5	13.1	96	88	90	8.5	8.7	1.5	-	-	-	5.2	1.0	0.1	00.0	00.0	04.1				
23	16.4	23.6	18.0	19.0	24.3	15.9	15.0	14.1	14.0	13.8	14.0	100	68	90	8.5	13.0	4.4	-	-	-	8.6	3.3	0.6	00.0	12.1	00.0				
24	16.0	21.0	15.2	17.4	21.9	14.4	13.5	13.7	15.4	13.4	14.2	100	83	97	9.3	8.7	2.4	-	-	-	14.4	4.7	19.1	0.4	00.0	08.1	00.0			
25	15.8	21.6	16.0	17.4	24.9	14.7	13.3	13.1	12.0	13.1	12.7	97	63	96	8.6	8.0	7.6	-	-	-	5.2	52.8	0.0	00.0	12.1	04.1				
26	14.3	22.6	14.9	16.7	24.0	11.9	10.0	12.9	10.9	12.1	11.3	90	53	96	8.0	7.7	2.9	-	-	-	17.6	-	2.2	20.8	1.4	00.0	12.2	00.0		
27	15.6	24.4	15.8	17.9	24.9	14.5	13.5	13.0	13.7	12.7	13.1	98	80	94	9.4	9.7	5.5	-	-	-	18.6	0.5	6.3	23.7	0.4	00.0	12.2	00.0		
28	15.4	23.6	15.8	17.6	24.4	13.8	13.0	12.5	13.1	12.9	12.8	95	60	96	8.4	8.0	4.7	-	-	-	14.3	16.7	0.8	00.0	00.0	00.0	00.0			
29	16.4	20.9	16.2	17.4	23.3	14.7	13.4	13.1	14.7	13.3	13.7	90	80	96	10.0	4.4	2.4	-	-	-	0.5	10.8	11.4	1.4	00.0	08.1	00.0			
30	16.3	19.0	15.0	16.3	21.0	16.0	15.0	13.1	16.3	12.9	13.2	95	83	10.0	10.0	1.5	-	-	-	6.7	5.7	20.2	1.0	15.1	16.1	08.1	00.0			
31	16.0	18.8	15.4	16.4	20.5	14.0	13.5	12.5	12.0	12.5	12.3	98	73	95	8.8	9.3	0.1	-	-	-	7.8	-	-	-	0.6	00.0	12.1	08.1		
MED	15.2	22.5	16.7	17.8	24.5	13.5	12.5	12.6	11.5	12.4	12.2	97	58	87	8.4	8.4	5.2	-	-	-	5.2	2.7	4.0	11.9	1.5	-	-	-	-	

Precipitación total 386.5 m.m.

ESTACION El Tambo MES Noviembre AÑO 1967 $\varphi = 10^{\circ} 20' N$ $\lambda = 79^{\circ} 30' W$ GR - ALTURA 1,750 M.

DIA	TEMPERATURAS					TENSION DEL VAPOR			HUMEDAD RELATIVA			NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M				VIENTOS								
	7	14	20	MED	MAX. MIN	7	14	20	MED.	7	14			20	MED.	7	14	20	TOTAL	7	14	0				
1	14.6	22.0	15.9	17.1	22.5	14.0	13.1	12.5	9.8	12.9	11.7	100	50	98	82	8.7	2.8	—	—	7.2	8.8	0.2	0.1	12.1	16.1	
2	16.4	24.2	16.3	19.5	25.3	14.6	14.0	13.2	10.7	14.9	12.9	94	46	95	78	7.7	9.5	1.6	—	1.6	10.5	1.8	0.0	0.1	0.0	
3	16.4	23.2	16.9	18.3	24.0	15.4	14.3	13.7	9.6	13.6	12.3	98	45	95	79	9.7	3.7	8.9	—	0.2	9.7	1.0	0.0	16.2	0.0	
4	15.2	23.6	15.7	17.8	24.0	15.6	14.4	12.5	12.8	13.1	13.1	98	60	97	95	9.3	5.4	—	—	—	12.6	1.4	0.1	12.1	0.1	
5	15.8	23.0	15.6	17.5	24.5	14.8	14.0	12.9	12.6	12.2	12.6	96	60	92	83	8.0	8.0	0.1	—	—	—	—	—	—	0.2	
6	14.2	24.2	16.0	18.6	25.0	13.0	12.2	11.6	10.1	13.8	11.8	96	45	90	77	9.3	1.8	—	—	—	—	—	—	—	0.0	
7	16.4	23.6	16.6	18.3	24.9	15.6	14.4	13.5	13.9	14.3	14.3	98	70	98	89	9.7	5.0	—	—	—	—	—	—	—	0.0	
8	15.6	20.6	17.4	18.0	21.0	15.9	15.0	13.7	15.5	14.4	14.5	97	86	97	33	9.3	0.2	6.6	13.4	0.6	14.0	0.2	12.1	12.1	0.1	
9	17.2	23.9	17.8	19.2	24.9	16.0	15.4	14.8	15.6	14.6	15.0	100	70	95	88	9.7	5.7	—	—	—	—	—	—	—	0.0	
10	15.1	22.9	18.6	18.8	24.0	14.6	14.0	12.8	14.7	15.5	14.3	100	70	96	89	10.0	4.8	4.2	0.1	0.1	0.2	1.2	0.0	12.1	0.0	
11	17.4	25.3	18.6	20.0	26.3	16.8	16.0	14.2	14.4	14.7	14.4	95	60	92	82	9.0	6.0	—	—	—	—	—	—	—	0.1	
12	17.4	25.8	17.8	19.7	26.3	16.8	16.0	15.0	12.5	15.4	14.3	100	50	100	83	9.7	7.8	—	—	—	—	—	—	—	0.1	
13	17.1	22.6	15.0	17.4	23.0	15.8	16.0	14.2	13.6	12.9	13.6	97	66	100	88	9.3	4.6	3.8	11.2	19.3	3.5	0.2	0.0	0.0	0.2	
14	14.4	22.0	15.4	17.3	23.0	13.6	13.0	12.4	11.9	14.1	12.8	100	60	100	87	9.7	6.5	4.0	0.1	10.7	15.0	0.4	0.0	12.2	12.2	
15	16.6	21.6	16.3	17.7	22.0	15.4	13.8	14.3	15.4	13.9	14.5	100	80	100	90	9.0	9.0	4.3	0.1	21.4	29.2	0.4	0.0	12.1	12.1	
16	16.6	21.7	16.0	17.6	22.0	15.4	14.5	14.3	14.8	13.7	14.3	100	76	100	92	10.0	2.6	7.7	—	35.7	38.1	1.0	0.0	0.1	12.1	
17	15.8	22.8	16.4	17.8	24.0	14.5	14.0	13.5	15.9	14.1	14.5	100	76	100	92	8.7	5.5	2.4	0.1	6.8	18.1	0.2	12.1	12.1	12.1	
18	17.0	21.8	16.0	17.7	23.0	15.6	14.5	14.6	13.9	13.4	14.0	100	71	98	90	9.3	1.6	11.2	—	14.7	31.4	1.2	0.1	16.1	16.1	
19	16.0	17.3	15.2	15.9	22.5	15.4	14.5	13.4	14.1	12.7	13.4	98	96	98	97	6.7	2.0	16.7	—	—	—	—	—	12.1	0.1	
20	15.6	18.0	14.2	15.4	24.4	14.6	13.4	12.8	11.4	12.1	12.1	96	72	100	90	10.0	1.1	—	—	—	—	—	—	0.2	0.0	
21	13.6	18.6	15.0	15.6	19.0	12.4	11.3	11.8	10.3	12.1	11.4	100	60	96	86	9.3	3.6	1.5	—	3.5	7.2	—	—	12.1	12.1	
22	15.0	21.0	14.2	16.0	22.4	13.6	12.4	12.8	13.0	11.4	12.4	100	70	95	88	9.0	3.6	1.5	—	—	—	—	—	12.1	12.1	
23	14.8	23.6	15.1	17.2	24.7	12.7	12.0	12.6	10.9	12.1	11.9	100	50	95	82	9.0	6.0	—	—	—	—	—	—	12.1	12.1	
24	14.2	20.0	14.8	16.0	21.5	13.2	12.0	12.2	11.4	12.6	12.1	100	56	100	88	9.0	4.4	0.1	—	—	—	—	—	12.1	0.1	
25	14.0	19.9	14.9	15.9	21.0	12.6	11.0	11.4	12.0	12.6	12.0	96	70	100	88	10.0	7.1	—	—	—	—	—	—	12.1	0.0	
26	14.0	20.4	13.3	15.2	20.6	12.8	11.4	11.7	13.5	11.4	12.2	98	75	100	91	10.0	3.7	2.6	—	—	—	—	—	10.1	16.1	
27	15.8	19.4	12.8	15.2	20.0	12.6	11.4	13.5	11.8	10.8	12.0	100	70	98	89	7.7	5.6	1.8	—	—	—	—	—	0.1	0.0	
28	13.4	19.2	15.0	15.6	21.4	10.5	10.0	10.8	14.1	12.4	12.4	94	85	97	92	9.9	4.0	13.5	—	—	—	—	—	0.1	10.1	
29	14.4	20.0	15.6	16.2	21.0	14.0	13.4	12.0	14.1	13.0	13.0	98	80	95	91	8.0	2.9	—	—	—	—	—	—	0.1	0.1	
30	14.4	21.0	16.3	17.0	23.0	13.2	12.0	12.0	13.4	13.3	12.9	98	72	96	89	9.0	4.7	—	—	—	—	—	—	0.1	10.1	
31																										
MED	15.5	21.8	16.0	17.3	23.1	14.4	13.4	13.0	13.0	13.2	13.1	98	67	97	87	9.1	4.3	6.0	1.3	7.6	15.0	0.9	—	—	—	

Precipitación total = 449.7 m.m.

DIA	TEMPERATURAS					TENSION DEL VAPOR					HUMEDAD RELATIVA					NEBOSIDAD	BRILLO SOLAR	PRECIPITACION M M				EVAPORACION			VIENTOS		
	7	14	20	MED.	MAX.	MIN.	7	14	20	MED.	7	14	20	MED.	7			14	20	TOTAL	7	14	0	7	14	0	
	14.8	21.0	17.0	17.4	22.0	14.0	13.6	12.2	16.0	14.0	14.1	97	97	96	93			9.3	2.0	—	—	2.8	3.9	0.6	0.6	1.2	1.2
2	15.4	21.4	17.6	18.0	22.4	15.0	14.0	12.7	14.9	14.5	14.0	97	78	96	90	9.3	8.3	1.1	—	0.5	0.5	1.2	0.6	1.0	0.6	1.0	
3	16.0	23.6	17.2	18.5	25.0	15.0	13.5	13.7	11.4	12.4	12.5	100	92	83	78	8.7	8.3	—	—	—	—	—	3.2	0.4	1.4	0.1	
4	14.6	25.3	15.2	17.6	25.6	11.0	10.3	11.9	9.6	11.6	11.0	96	40	90	75	5.3	9.8	—	—	—	—	—	4.2	1.0	0.0	0.6	
5	12.0	25.6	17.4	18.4	26.0	10.6	9.5	10.5	8.6	12.5	10.5	96	35	84	71	5.0	9.4	—	—	—	—	—	2.0	0.0	0.0	1.2	
6	16.0	24.9	17.6	19.0	26.0	14.4	13.6	13.1	10.5	14.0	12.5	96	45	93	78	8.0	8.8	—	—	—	—	—	2.2	0.0	0.0	1.2	
7	15.4	24.2	15.0	17.4	24.8	14.0	13.0	12.6	10.4	12.8	11.9	96	46	100	81	8.7	7.3	—	—	—	—	—	—	—	—	—	
8	16.5	26.4	16.4	18.7	26.5	14.8	13.7	13.2	13.1	12.2	12.2	94	42	93	76	8.0	7.5	0.1	—	—	—	—	—	—	—	—	
9	17.0	26.6	17.6	19.2	25.3	14.9	13.5	14.0	11.9	13.5	13.1	96	51	90	79	6.7	3.3	—	—	—	—	—	—	—	—	—	
10	16.0	19.0	17.6	17.6	22.0	14.7	12.4	13.7	14.8	14.2	14.2	100	90	94	95	9.3	3.1	—	—	—	—	—	—	—	—	—	
11	17.4	21.0	15.6	17.4	22.0	16.0	15.1	14.6	12.1	13.0	13.2	98	66	96	87	9.0	2.0	0.2	—	—	—	—	—	—	—	—	
12	15.0	18.8	16.4	16.6	21.3	14.5	13.8	12.8	13.2	13.4	13.1	100	81	96	92	8.3	1.9	11.1	—	—	—	—	—	—	—	—	
13	13.0	20.0	15.0	15.8	22.0	11.4	9.9	11.3	12.2	12.1	11.9	100	70	95	88	5.7	5.2	—	—	—	—	—	—	—	—	—	
14	14.0	23.0	15.4	17.0	24.0	12.8	11.5	11.5	12.6	12.6	12.2	96	60	96	84	8.0	6.4	—	—	—	—	—	—	—	—	—	
15	16.8	17.2	15.4	16.2	20.0	14.6	14.0	14.4	11.8	12.6	12.9	100	80	96	92	10.0	0.1	8.7	0.4	2.0	2.4	1.0	0.0	0.0	0.0	0.0	
16	15.2	21.3	16.0	17.1	22.5	13.6	12.5	13.8	13.2	13.4	13.5	100	70	97	89	7.3	3.1	—	—	—	—	—	—	—	—	—	
17	15.4	24.2	16.2	18.0	24.5	14.8	13.5	12.9	13.5	13.5	13.3	98	60	92	85	9.3	6.5	7.5	—	—	—	—	—	—	—	—	
18	16.8	22.6	16.4	18.0	23.0	15.7	15.0	13.9	12.3	12.9	13.0	98	60	92	83	7.0	6.4	—	—	—	—	—	—	—	—	—	
19	13.0	23.4	15.3	16.8	24.9	10.8	9.0	11.3	8.5	11.6	10.5	100	38	90	76	7.0	9.4	—	—	—	—	—	—	—	—	—	
20	15.0	23.4	15.0	17.1	24.3	12.7	11.4	12.3	12.0	12.1	12.1	96	55	95	82	8.3	7.2	—	—	—	—	—	—	—	—	—	
21	15.0	18.6	16.3	16.6	21.3	13.8	13.0	12.5	14.8	13.3	13.5	98	93	96	96	9.6	4.8	18.9	2.1	0.2	2.6	0.2	0.0	0.0	0.0	0.0	
22	15.8	23.9	18.2	19.0	24.2	14.9	14.0	13.1	13.0	14.3	13.5	97	58	92	82	9.0	8.3	0.3	—	—	—	—	—	—	—	—	
23	16.8	23.8	17.9	19.1	24.5	16.3	15.0	13.9	13.9	14.6	14.1	97	63	95	85	7.7	5.8	5.1	—	—	—	—	—	—	—	—	
24	15.9	21.9	15.6	17.2	22.6	15.4	14.1	13.1	12.4	12.9	12.8	97	63	97	86	7.7	5.8	9.3	—	—	—	—	—	—	—	—	
25	16.2	22.8	16.6	18.0	23.3	13.7	13.0	13.1	11.9	12.8	12.6	96	57	90	82	6.7	1.6	1.6	—	—	—	—	—	—	—	—	
26	15.3	20.0	16.8	17.2	22.0	14.6	13.5	12.6	12.2	13.9	12.9	97	70	97	88	8.7	2.9	—	—	—	—	—	—	—	—	—	
27	15.2	24.6	17.6	18.8	25.5	14.3	13.4	12.6	11.7	14.4	12.9	97	50	95	81	9.3	6.9	42.8	0.6	—	—	—	—	—	—	—	
28	15.4	19.8	16.4	17.0	21.3	14.8	14.0	12.6	12.4	13.4	12.8	96	72	96	88	7.3	0.5	1.1	0.3	—	—	—	—	—	—	—	
29	15.4	23.0	17.4	18.3	24.6	15.0	14.2	12.7	11.9	14.4	12.9	97	57	95	83	10.0	6.8	2.7	—	—	—	—	—	—	—	—	
30	15.9	23.4	16.6	18.1	24.0	15.3	14.1	13.1	15.7	13.6	14.1	97	73	96	89	4.0	5.9	0.6	—	—	—	—	—	—	—	—	
31	15.9	23.9	16.9	18.4	24.7	15.6	14.4	13.1	14.6	13.2	13.6	97	65	92	85	7.3	8.5	—	—	—	—	—	—	—	—	—	
MED	15.4	22.4	16.5	17.7	23.6	14.2	13.1	12.9	12.4	13.2	12.8	97	62	94	84	7.9	5.6	4.3	0.6	3.8	8.8	1.5	—	—	—	—	

Precipitación total 272.0 m.m.

ESTACION: EL TAMBO

RESUMEN MENSUAL Y ANUAL

AÑO: 1967

MESES	Presión Atmosférica		TEMPERATURAS EXTREMAS				Humedad Relativa		T. del vapor		PRECIPITACION																
	Med. Max.	D. Min. D.	Max.	Min.	Med.	Min.	Med.	Max.	Min.	Max.	Med.	7	14	20	Suma	Dias lluv.	Max. D.										
Enero	15.4	21.4	16.5	17.4	22.4	14.7	25.4	1	12.0	9	96	66	88	44	14.5	9.6	12.4	8.6	0.6	1.0	26.5	3.2	8.2	37.9	17	21.0	28
Febro	15.4	22.2	16.4	17.6	23.1	14.7	25.6	16	12.1	12	97	67	92	85	17.3	10.6	13.0	8.7	1.7	1.9	72.8	21.4	77.2	171.4	21	25.8	7
Marzo	15.1	22.8	16.7	17.8	23.9	14.2	26.0	11	11.0	13.3	96	61	90	82	14.4	9.8	12.6	8.1	5.4	1.2	126.2	8.6	13.6	148.4	18	35.8	28
Abril	14.8	22.8	16.5	17.6	24.0	13.0	27.0	12	10.5	11.5	96	59	89	81	15.3	8.6	12.2	7.4	6.3	1.6	17.6	11.5	72.5	101.6	13	16.2	2
Mayo	15.6	22.0	16.3	17.6	23.9	14.2	26.3	9	10.9	12.0	97	66	93	86	15.6	10.2	13.1	8.4	5.0	1.3	78.8	10.0	32.9	122.3	21	43.9	13
Junio	14.5	22.3	16.5	17.4	23.9	13.5	26.3	6	11.3	12.2	96	59	84	80	15.6	8.0	11.8	8.0	5.3	1.6	16.7	25.3	27.2	68.6	12	19.8	4
Julio	14.6	23.0	16.6	17.7	24.4	13.2	27.0	10	10.8	12.2	90	52	77	73	13.5	7.0	11.0	7.4	6.5	1.9	8.8	1.3	16.6	26.7	10	9.6	19
Agosto	14.6	23.8	17.9	18.5	25.4	12.5	28.5	12	8.5	11.5	86	48	70	68	14.6	8.2	10.6	7.5	5.9	2.8	1.1	4.2	6.3	11.6	9	2.6	16
Septbre	13.8	24.2	16.9	18.0	25.3	11.9	29.0	25	9.0	10.8	92	35	63	64	13.3	5.0	9.2	7.4	5.9	3.3	27.4	0.3	32.5	121.3	9	54.3	27
Octbre	15.2	22.5	16.7	17.8	24.5	13.5	28.0	10	10.6	15	97	56	87	81	15.4	5.9	12.2	8.4	5.2	1.5	161.7	82.5	125.4	366.5	21	66.5	1
Nvbre	15.5	21.8	16.0	17.3	23.1	14.4	26.3	10	10.5	28	98	67	97	87	15.9	9.6	13.1	9.1	4.3	0.9	180.5	40.3	28.9	449.7	24	53.1	12
Dicbre	15.4	22.4	16.5	17.7	23.6	14.2	26.0	10	10.6	5	97	62	94	84	16.0	8.5	12.8	7.9	5.6	1.5	132.6	20.3	18.1	272.0	20	51.9	7
MED. ANUAL	15.0	22.6	16.6	17.7	24.0	13.7	26.8	10	10.6	12.4	95	58	85	75	15.1	8.4	12.0	8.1	4.8	1.7	71.0	19.1	38.3	193.3	195	23.4	—

Precipitación total : 1,900.0

Precipitación máxima : 66.5 X-1

Dias lluviosos : 185

MESES	PRECIPITACION										TEMPERATURAS														
	7 horas más de		14 horas más de		20 horas más de		Total más de		Min	Max	Min	Max													
	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	5	3	1	1	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Febrero	16	12	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Marzo	10	8	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Abril	7	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mayo	9	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Junio	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Julio	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Agosto	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Septiembre	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Octubre	14	14	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Noviembre	16	16	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diciembre	16	12	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SUMA ANUAL	112	86	28	12	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11

FRECUENCIA HORARIA DE LA PRECIPITACION MAS 01 mm

MESES	PRECIPITACION MAS 01 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	3	1	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Febrero	6	3	4	3	4	3	2	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marzo	5	5	4	5	6	7	5	3	4	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
Abril	2	2	1	2	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mayo	4	4	5	2	3	4	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Junio	2	2	1	2	5	4	3	2	1	4	2	3	4	2	4	3	4	3	2	2	2	2	2	2	2
Julio	1	1	1	2	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Agosto	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Septiembre	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Octubre	9	11	7	7	7	4	3	2	1	2	2	3	4	7	11	7	7	3	6	5	4	6	6	4	4
Noviembre	11	7	11	9	8	7	7	5	5	2	3	1	1	1	3	11	17	18	14	14	12	10	6	7	25
Diciembre	7	8	6	5	6	6	4	4	2	1	1	1	2	3	4	7	7	6	4	4	9	7	6	8	72
SUMA ANUAL	48	46	44	35	45	42	33	30	18	16	10	16	28	31	46	61	72	68	56	51	48	46	40	41	207

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

AÑO: 1967

ESTACION: EL TAMBO

M E S E S	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION		MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	Durac.	Inf. Med.	Inf. Max. 5 mn.	Inf. Max. 1 mn. (calc.)	h. min.	m.m.	Inf. Med.	Inf. Max. 5 mn.	Inf. Max. 1 mn. (calc.)
E n e r o	37,9	17	21	8	29	11,7	26,2	13:30 ^h	13:20 ^h	26:50 ^h	0,06	0,8	0,2	3:50 ^h	13,9	0,06	0,8	0,2
F e b r o	171,4	21	33	31	64	80,8	90,6	23:10 ^h	32:30 ^h	61:40 ^h	0,11	2,5	0,5	3:20 ^h	12,6	0,06	5,0	1,0
M a r z o	148,4	18	26	15	41	18,4	130,0	15:50 ^h	42:20 ^h	58:10 ^h	0,28	6,0	1,2	7:05 ^h	7,0	0,02	1,0	0,2
A b r i l	101,6	13	20	15	35	8,6	17,0	26:15 ^h	10:50 ^h	36:50 ^h	0,08	4,0	0,8	3:30 ^h	11,9	0,06	1,0	0,2
M a y o	122,3	21	36	19	55	43,0	79,3	31:50 ^h	27:50 ^h	59:40 ^h	0,12	10,4	2,1	6:10 ^h	42,6	0,12	10,4	2,1
J u n i o	86,6	12	21	9	30	56,5	12,1	28:15 ^h	12:45 ^h	41:00 ^h	0,16	3,9	0,8	12:40 ^h	10,6	0,01	0,2	—
J u l i o	26,7	10	14	3	17	18,4	8,3	10:25 ^h	6:55 ^h	17:20 ^h	0,16	3,2	0,6	3:15 ^h	1,2	0,01	0,1	—
A g o s t o	11,6	9	14	2	16	10,4	1,2	6:35 ^h	2:10 ^h	8:45 ^h	0,06	1,0	0,2	1:30 ^h	1,0	0,01	0,2	—
S e p t e	121,3	9	10	8	18	92,8	28,5	10:45 ^h	7:05 ^h	17:50 ^h	0,05	7,0	1,4	4:00 ^h	12,6	0,05	1,0	0,2
O c t o b r e	286,5	21	34	30	64	206,4	162,1	31:45 ^h	51:00 ^h	82:45 ^h	0,41	10,0	2,0	7:45 ^h	12,0	0,02	1,0	0,2
N o v b r e	449,7	26	47	44	91	229,4	220,3	52:40 ^h	76:15 ^h	128:55 ^h	0,17	4,1	0,8	10:25 ^h	22,8	0,04	2,0	0,4
D i c i e m b r e	272,0	20	23	31	54	137,6	134,4	26:20 ^h	48:55 ^h	77:15 ^h	0,45	10,0	2,0	6:50 ^h	43,3	0,10	7,0	1,4
T O T A L E S	1.900,0	195	299	215	514	900,0	910,0	265:20 ^h	331:40 ^h	617:00 ^h	0,2	37,2	3,2	70:25 ^h	191,5	0,06	37,2	3,2

STATION	DATE	TIME	WIND	TEMP	REL. HUM.	SEA	WAVE	VISIB.	REMARKS
101	12/10	0800	10	15	85	1	2	10	Light rain
101	12/10	1200	12	16	80	1	2	10	Light rain
101	12/10	1600	15	17	75	1	2	10	Light rain
101	12/10	2000	18	18	70	1	2	10	Light rain
101	12/10	2400	20	19	65	1	2	10	Light rain
101	12/11	0000	22	20	60	1	2	10	Light rain
101	12/11	0400	25	21	55	1	2	10	Light rain
101	12/11	0800	28	22	50	1	2	10	Light rain
101	12/11	1200	30	23	45	1	2	10	Light rain
101	12/11	1600	32	24	40	1	2	10	Light rain
101	12/11	2000	35	25	35	1	2	10	Light rain
101	12/11	2400	38	26	30	1	2	10	Light rain
101	12/12	0000	40	27	25	1	2	10	Light rain
101	12/12	0400	42	28	20	1	2	10	Light rain
101	12/12	0800	45	29	15	1	2	10	Light rain
101	12/12	1200	48	30	10	1	2	10	Light rain
101	12/12	1600	50	31	5	1	2	10	Light rain
101	12/12	2000	52	32	0	1	2	10	Light rain
101	12/12	2400	55	33	0	1	2	10	Light rain

STATION 101 - 12/10/2000 - 12/12/2000

ESTACIONES DE TERCER ORDEN
(ESTACIONES HELIOPLUVIOGRAFICAS)

RECEIVED BY THE
LIBRARY OF THE
CONGRESS

PRECIPITACION DIARIA ANO 1957 BRILLO SOLAR DIARIO ALTURA 875 m.

ESTACION Robles - Manure - Magdalena

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.
1	0.3	13.2	0.3	1.2	1.9	1.4	1.4	1.4	1.4	1.4	1.4	1.4
2	3.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.7	2.2	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
4	0.7	2.3	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
5	0.1	1.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	3.7	0.3	2.7	0.4	0.8	0.1	11.0	0.1	0.1	0.1	0.1	0.1
7	5.1	3.1	2.0	18.5	1.1	1.0	0.5	12.9	0.5	0.5	0.5	0.5
8	2.0	3.1	0.6	0.3	7.0	0.5	12.9	0.5	0.5	0.5	0.5	0.5
9	0.9	5.2	0.6	1.5	0.1	1.9	0.1	0.1	0.1	0.1	0.1	0.1
10	1.0	0.1	0.1	0.4	23.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	5.4	0.6	25.6	0.4	10.6	6.6	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	50.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	6.9	26.6	0.1	0.9	0.1	0.9	3.1	1.9	0.6	0.6	0.6	0.6
19	7.6	3.4	0.1	2.6	0.1	2.6	5.6	52.2	0.1	0.1	0.1	0.1
20	0.1	3.6	0.1	1.0	3.6	0.1	3.6	12.4	42.9	0.7	0.7	0.7
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.3	0.3	0.3	1.5	0.2	1.8	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.4	0.4	0.4	3.3	1.9	0.1	3.3	0.8	7.4	0.1	0.1	0.1
27	0.2	0.2	0.2	33.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	30.5	7.5	0.2	0.4	3.5	1.0	0.1	0.1	0.1
29	0.1	0.1	0.1	13.5	1.2	1.1	1.1	0.5	14.7	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Suma Mensual	0.8	7.9	7.2	184.2	56.2	116.6	86.1	35.7	145.1	233.8	100.0	34.0
Dias Lluviosos	4	2	3	10	16	22	18	13	22	23	16	5
Total de días lluviosos	154											
Suma Mensual	264.4 236.7 257.1 130.2196.9 144.5 198.5 197.1 161.5 184.8 185.5 257.2											
TOTAL DEL AÑO	2,464.4 m.m.											

ESTACION : MANAURE		FRECUENCIA HORARIA DE LA PRECIPITACION MAS 01 m.m.																								AÑO	1967
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	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	
Febrero	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	
Marzo	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	
Abril	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	
Mayo	3	3	3	2	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	
Junio	—	2	3	2	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	
Julio	1	1	3	2	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	
Agosto	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	
Septbre	2	1	1	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	
Octbre	—	—	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	
Nvbre	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	
Dcbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
SUMA ANUAL	10	12	12	9	7	4	3	2	1	4	7	14	35	53	64	48	36	29	27	20	22	17	13	6	148		

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol												Frecuencia sin sol													
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18		
Enero	—	1	23	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
Febrero	—	—	20	24	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
Marzo	—	—	10	17	19	15	12	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
Abril	—	—	9	11	13	8	8	16	9	5	4	5	13	3	2	1	1	1	1	1	1	1	1	1	1	1
Mayo	—	—	10	17	14	14	10	10	7	8	8	5	18	10	8	2	1	1	1	1	1	1	1	1	1	1
Junio	—	—	15	21	22	21	15	8	2	6	4	3	10	3	2	2	1	1	1	1	1	1	1	1	1	1
Julio	—	—	6	15	14	10	11	8	5	3	2	—	20	6	5	3	2	2	2	2	2	2	2	2	2	2
Agosto	—	—	6	19	26	22	14	11	6	4	4	—	30	6	2	1	2	2	2	2	2	2	2	2	2	2
Septbre	—	—	—	18	19	18	17	12	11	5	6	9	30	3	3	3	3	3	3	3	3	3	3	3	3	3
Octbre	—	—	—	26	23	24	25	24	25	19	14	13	30	3	1	—	—	—	—	—	—	—	—	—	—	15
Dcbre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
SUMA ANUAL	—	28	232	250	244	237	168	134	113	99	86	1	269	47	44	20	23	23	32	53	56	95	135	206		

MESES	SUMAS HORARIAS DE BRILLO SOLAR												PRECIPITACION								
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma Lluv. Máx.	Días	
Enero	16.5	27.3	29.5	29.9	30.2	26.0	27.8	23.7	24.8	22.7	4.0	132.4	130.0	284.4	—	—	0.8	0.8	4	0.4	27
Febrero	18.1	23.8	27.1	26.2	27.3	25.4	23.9	21.2	19.7	18.0	6.0	122.5	114.2	236.7	—	7.6	0.3	7.9	2	7.6	19
Marzo	20.2	26.0	26.5	27.5	26.7	27.7	27.4	25.4	21.9	17.8	3.9	133.0	126.1	259.1	(6.9	—	0.3	7.2	3	6.9	18
Abril	16.1	21.6	22.7	20.8	19.7	19.2	16.1	15.9	13.8	10.3	2.7	102.2	76.0	180.2	28.5	34.4	121.3	184.2	10	50.5	12
Mayo	4.2	21.3	25.9	26.6	27.0	24.6	19.9	15.4	9.9	8.0	4.3	128.6	67.3	195.9	3.0	10.4	42.8	56.2	16	23.5	21
Junio	1.6	15.2	18.0	21.0	16.7	14.7	13.1	13.0	11.4	9.3	7.6	87.2	51.3	144.5	12.3	65.0	30.3	116.6	22	37.5	15
Julio	4.0	19.2	22.4	21.9	21.2	17.3	17.1	18.0	17.1	15.2	7.6	106.0	92.5	198.5	4.9	6.6	74.5	86.1	18	51.4	13
Agosto	3.1	22.6	24.6	27.0	26.0	24.0	17.1	14.9	13.0	11.3	9.6	127.3	69.8	197.1	2.6	11.3	21.9	35.7	13	11.0	15
Septiembre	1.2	16.0	21.8	21.1	20.9	20.3	18.0	16.0	10.8	9.4	5.2	101.3	60.2	161.5	14.5	59.2	71.4	145.1	22	23.1	11
Octubre	0.1	17.1	24.4	27.7	26.4	23.7	18.2	15.7	11.9	12.1	8.0	116.4	68.4	184.8	11.2	63.8	137.0	233.8	23	52.2	19
Noviembre	—	13.3	22.6	23.8	23.6	22.9	19.8	17.1	13.5	12.0	12.6	106.2	79.3	185.5	20.6	77.8	63.4	100.0	16	42.9	20
Diciembre	0.1	14.1	26.0	28.1	28.7	27.8	28.1	27.3	26.4	22.3	21.5	127.8	128.4	256.2	—	0.1	33.9	34.0	5	12.9	9
SUMA ANUAL	15.7	209.7	289.4	306.0	294.9	278.2	253.0	231.7	201.1	184.5	156.5	1,382.9	1,071.5	2,454.4	8.7	24.7	50.6	64.0	154	26.6	—

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.5	—	—	—	—	—	—	—	—	—	0.8	
Febrero	0.5	2.9	—	0.1	—	—	0.1	—	—	—	—	7.6	—	—	—	—	—	—	—	—	—	—	—	—	—	7.9	
Marzo	0.2	1.6	0.3	0.6	0.3	—	—	—	—	—	—	2.4	30.7	4.0	3.8	28.9	7.1	0.6	0.5	—	—	—	—	—	—	0.2	7.2
Abril	—	—	—	—	—	—	—	—	—	—	—	1.8	5.3	3.2	13.6	3.7	8.4	9.0	7.2	0.9	—	—	—	—	—	—	80.7
Mayo	0.8	1.1	0.8	0.6	0.7	1.5	1.3	0.7	—	0.1	0.9	0.9	34.0	28.4	25.1	4.9	6.2	0.5	0.4	1.8	—	—	—	—	—	—	56.2
Junio	—	0.3	0.4	0.5	0.1	0.5	0.2	—	—	—	2.2	1.0	1.2	2.2	13.3	6.5	3.1	1.1	11.0	33.5	1.6	0.5	0.5	0.3	—	—	116.6
Julio	0.2	0.7	0.1	—	—	—	—	—	—	—	0.1	—	2.7	8.5	7.5	5.4	0.6	0.1	—	—	—	—	—	—	—	—	86.1
Agosto	1.9	2.7	0.5	2.6	2.6	0.1	—	—	0.2	0.1	—	0.1	31.5	27.3	45.4	3.7	5.6	7.3	7.0	2.4	—	—	—	—	—	—	35.7
Septiembre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	145.1
Octubre	2.2	2.5	0.1	—	—	—	—	—	—	—	4.7	2.1	47.8	48.5	48.5	27.4	21.4	5.4	7.0	27.3	7.3	1.9	0.8	—	—	—	233.8
Noviembre	—	—	—	—	—	—	—	—	—	—	6.3	1.4	1.6	8.5	10.6	9.8	3.4	4.2	28.8	2.5	3.9	1.8	0.3	8.0	—	—	100.0
Diciembre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.1	33.0	0.2	—	0.3	—	—	—	—	—	—	34.0
SUMA ANUAL	5.8	11.8	3.5	6.0	3.8	2.2	1.6	1.6	0.2	0.4	14.2	14.9	126.0	137.3	176.2	100.8	82.6	35.8	66.9	64.2	15.5	14.5	4.5	9.8	—	—	904.1

BRILLO SOLAR DIARIO

AÑO 1.967

PRECIPITACION DIARIA

ESTACION SAN VICENTE - LA FLORESTA - SANTANDER -

ALTURA 1.200 m.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre		
1	---	---	---	18.0	---	---	1.3	---	4.9	---	---	---		
2	---	---	---	---	4.2	1.6	0.2	---	7.9	0.5	---	---		
3	---	11.0	9.0	---	9.6	1.9	---	---	---	1.8	2.7	---		
4	---	---	---	---	0.1	5.1	0.6	6.8	2.6	2.3	---	---		
5	---	49.0	---	---	18.6	---	12.1	0.5	32.1	---	31.0	---		
6	---	4.0	51.0	---	2.1	2.4	1.2	---	10.0	0.7	0.1	---		
7	---	3.0	---	7.0	3.1	28.6	1.6	---	0.1	1.7	4.5	17.9		
8	---	7.0	9.0	---	14.1	2.6	11.8	1.7	3.4	1.0	9.6	18.6		
9	---	---	---	---	10.8	---	0.8	1.4	13.1	0.1	---	---		
10	2.6	---	---	9.0	0.2	7.1	1.3	---	8.7	8.9	14.7	---		
11	---	---	---	3.0	11.9	0.8	---	---	16.6	0.3	---	2.1		
12	---	---	2.0	8.0	0.8	---	0.3	2.8	6.2	6.6	1.0	---		
13	6	---	15.0	58.0	---	---	14.7	0.6	2.7	0.6	2.6	---		
14	23.0	---	---	---	0.2	0.9	2.0	---	2.0	0.8	1.9	---		
15	---	---	---	0.6	6.1	0.4	9.1	0.1	9.1	3.8	0.1	---		
16	2.0	---	23.0	0.1	28.6	22.7	0.2	0.1	---	---	---	---		
17	32.0	---	---	4.0	8.1	---	0.9	---	---	---	---	---		
18	---	---	---	2.0	35.5	2.2	0.8	---	---	7.1	---	---		
19	12.0	9.0	15.0	58.3	3.5	1.7	---	0.3	8.6	0.2	23.6	---		
20	---	---	---	21.4	---	---	---	4.8	0.3	2.8	0.1	3.3		
21	---	19.0	---	---	14.2	10.5	---	---	2.2	112.1	---	---		
22	20.0	---	---	46.6	---	0.2	0.1	0.8	---	6.2	4.0	2.4		
23	---	---	---	11.4	17.7	---	3.3	---	0.5	3.7	0.4	0.6		
24	---	---	---	---	1.1	0.2	2.7	---	2.7	1.8	1.2	---		
25	4.0	18.0	---	10.8	2.6	---	---	5.9	0.1	9.2	---	21.5		
26	2.0	---	---	1.9	---	7.4	---	14.5	---	5.6	0.2	---		
27	3.0	---	---	2.8	0.2	0.4	6.7	---	48.0	0.2	0.1	---		
28	5.0	---	25.0	2.1	12.5	0.1	0.2	---	2.5	0.8	---	---		
29	22.0	---	18.0	15.8	2.3	15.6	0.5	---	4.0	16.3	---	---		
30	---	---	---	---	8.5	---	---	---	4.9	1.2	0.1	1.7		
31	---	---	---	---	20.0	0.3	---	---	90.7	---	---	---		
Suma Mensual	127.6	120.0	175.0	342.7	181.9	109.1	71.4	41.8	159.5	249.8	215.6	75.1		
Dias Lluviosos	11	8	11	20	24	20	20	15	19	28	21	11		
TOTAL de días lluviosos : 208												TOTAL DEL AÑO	1.827.7	m.m.
TOTAL DEL AÑO												1.842.6	m.m.	

ESTACION: LA FLORESTA FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m. AÑO 1967

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	2	6	6	7	7	6	6	7	2	3	2	2	1	3	3	2	1	4	4	2	2	4	5	5	14
Febrero	5	2	1	3	2	2	2	2	2	1	3	2	3	7	9	8	5	3	4	5	5	3	4	6	4
Marzo	2	1	4	3	4	4	4	4	5	4	2	4	7	7	4	3	6	1	4	2	3	4	1	—	21
Abril	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	4	7	6	2	4	4	5	4	1	19
Mayo	—	1	2	1	2	—	2	—	—	—	—	—	2	1	3	2	2	3	4	4	2	3	1	1	17
Junio	4	4	4	3	4	1	1	1	1	—	—	4	5	4	1	—	4	6	3	4	5	5	6	3	18
Julio	4	5	7	6	8	8	5	3	2	3	2	4	2	2	9	8	5	4	1	3	2	—	1	5	25
Agosto	6	6	5	6	6	4	5	2	3	2	—	2	1	1	2	6	2	3	2	2	3	—	2	2	22
Septiembre	1	2	4	4	1	1	1	—	—	—	—	—	1	3	2	—	2	4	—	—	—	—	—	—	12
Octubre	5	2	3	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Noviembre	2	2	3	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diciembre	5	2	3	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUMA ANUAL	25	28	34	34	33	28	30	22	17	12	11	14	23	28	34	33	34	34	26	26	26	24	26	26	172

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	frecuencia o pleno sol												Frecuencia sin sol												
	6-7	7-8	8-9	9-10	10-11	11-12	12-12	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	9	12	7	5	8	7	7	7	7	1	3	7	4	4	7	—	4	2	3	3	13	
Febrero	—	—	5	5	4	2	2	4	6	6	6	6	—	2	10	13	10	4	3	5	4	4	4	8	
Marzo	—	—	5	6	2	—	1	3	10	12	13	—	—	3	22	13	13	10	6	6	5	3	3	2	
Abril	—	—	1	6	4	3	1	3	6	7	4	3	—	8	19	12	10	11	9	6	6	9	8	11	
Mayo	—	—	8	13	10	7	6	6	3	3	2	1	—	19	11	8	5	6	4	7	7	9	15	20	
Junio	—	—	7	8	9	3	4	3	3	3	1	3	—	13	9	9	4	6	6	8	13	10	10	9	
Julio	—	—	16	18	16	12	12	12	7	4	2	—	—	6	2	5	5	4	3	5	5	7	9	17	
Agosto	—	—	14	20	13	14	8	6	6	6	6	4	—	11	5	1	—	1	2	3	3	8	4	11	
Septiembre	—	—	5	12	10	11	12	11	5	4	6	2	—	15	9	14	9	6	3	4	7	5	5	6	
Octubre	—	—	4	9	3	4	5	6	6	5	6	5	—	22	14	14	9	12	5	7	6	3	11	12	
Noviembre	—	—	1	12	10	8	7	5	7	7	7	8	—	28	9	10	7	8	6	4	3	3	4	7	
Diciembre	—	—	1	12	10	8	7	5	7	7	7	8	—	20	5	3	5	8	6	7	4	4	2	6	
SUMA ANUAL	—	61	128	207	90	72	67	68	70	69	60	60	1	251	122	99	78	80	54	69	65	66	79	100	216

ESTACION LA FLORESTA DE LA PRECIPITACION RESUMEN DE ALGUNAS CARACTERISTICAS AÑO 1967

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION				MAXIMA				
	m.m.	Días	Día	Noche	Total	Día	Noche	Día	Noche	m.m.	Durac	Int. Max. 5/m.	Int. Max. 1/m.	h. min.	m.m.	Int. Med. 5 mn.	Int. Max. 1 min. (calc.)				
Enero																					
Febro																					
Marzo																					
Abril	231.7	14	19	21	40	26.3	213.4	14:25 ^h	45:10 ^h	59:45 ^h	80.9	7:30 ^h	0.19	10.0	2.0	7:20 ^h	14.3	0.05	0.1		
Mayo	181.9	24	28	20	48	92.3	88.6	28:15 ^h	28:45 ^h	57:00 ^h	22.9	2:20 ^h	0.16	8.0	1.6	5:10 ^h	9.9	0.03	0.5		
Junio	109.1	20	29	13	42	74.6	34.5	21:45 ^h	17:20 ^h	38:05 ^h	18.3	1:30 ^h	0.20	6.1	1.2	5:15 ^h	13.1	0.04	1.0		
Julio	71.4	20	21	13	34	54.7	16.7	12:50 ^h	10:05 ^h	23:55 ^h	13.7	1:10 ^h	0.20	3.0	0.6	3:50 ^h	8.7	0.04	0.6		
Agosto	41.8	15	13	12	25	33.1	8.7	9:20 ^h	7:20 ^h	17:10 ^h	14.5	2:50 ^h	0.09	4.0	0.8	2:50 ^h	14.5	0.09	4.0		
Septbre	126.5	19	16	20	36	76.9	52.6	14:20 ^h	31:50 ^h	46:15 ^h	26.2	1:10 ^h	0.37	10.2	2.0	5:50 ^h	6.2	0.02	0.4		
Octbre	242.8	28	30	26	56	71.1	171.7	27:30 ^h	43:15 ^h	70:45 ^h	87.7	4:30 ^h	0.32	10.2	2.0	7:25 ^h	9.9	0.02	0.8		
Novbre	215.8	21	19	18	37	78.1	136.7	13:15 ^h	29:00 ^h	42:15 ^h	80.8	7:50 ^h	0.17	5.5	11.1	7:50 ^h	80.8	0.17	5.5		
Dicbre	72.1	11	8	6	16	43.4	28.7	7:20 ^h	9:05 ^h	16:25 ^h	19.0	2:05 ^h	0.15	5.0	1.0	2:20 ^h	17.9	0.13	7.0		
TOTALES	1,374.1	172	163	151	314	551.5	752.6	149:40 ^h	222:55 ^h	372:55 ^h	364.0	30:10 ^h	XX	XX	XX	XX	47:35 ^h	175.9	XX	XX	XX

PRECIPITACION DIARIA ANO 1.967 BRILLO SOLAR DIARIO

ALTURA 1.680 m.

ESTACION Yotambó - El Salirio - Antioquia

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	---	---	---	99.3	0.6	0.3	0.3	---	3.4	34.3	13.2	---	5.7	5.7	7.4	---	---	---	---	---	4.7	4.7	5.7	7.4
2	---	---	---	---	6.6	5.4	4.3	---	3.1	11.5	15.2	---	8.0	8.0	8.9	---	---	---	---	---	8.0	8.0	8.9	8.9
3	1.1	21.6	---	0.1	0.1	35.4	2.7	3.3	4.5	---	---	0.2	8.4	4.7	10.1	---	---	---	---	---	8.4	4.7	10.1	10.1
4	---	---	---	---	---	22.3	2.6	---	1.3	---	0.6	0.9	10.7	---	10.1	---	---	---	---	---	10.7	---	---	---
5	---	1.1	---	16.8	0.9	1.7	0.1	---	2.2	---	---	---	8.6	9.0	5.5	---	---	---	---	---	8.6	9.0	5.5	5.5
6	8.0	0.7	---	0.9	---	15.6	2.1	---	2.2	21.6	---	0.1	8.7	6.8	7.8	---	---	---	---	---	8.7	6.8	7.8	7.8
7	---	---	---	1.3	---	2.5	0.7	33.6	28.2	2.8	6.4	---	7.5	0.4	4.9	---	---	---	---	---	7.5	0.4	4.9	4.9
8	---	---	---	4.5	---	15.1	---	15.6	19.2	5.6	0.9	0.4	0.1	4.8	3.3	---	---	---	---	---	0.1	4.8	3.3	3.3
9	---	---	---	---	---	1.0	6.5	0.4	2.9	12.9	---	---	0.4	3.2	7.5	---	---	---	---	---	0.4	3.2	7.5	7.5
10	9.3	---	3.9	23.3	17.3	14.9	---	---	6.8	1.7	2.2	5.0	7.0	4.1	1.4	---	---	---	---	7.0	4.1	1.4	1.4	
11	---	---	0.1	---	32.6	3.3	11.3	---	2.9	21.4	---	---	9.2	8.4	7.1	---	---	---	---	---	9.2	8.4	7.1	7.1
12	0.3	---	---	5.8	12.1	---	---	2.2	53.9	---	---	3.1	8.6	3.4	5.6	---	---	---	---	---	8.6	3.4	5.6	5.6
13	6.2	---	---	---	11.3	4.4	1.6	---	6.7	14.1	0.2	---	8.1	5.8	5.0	---	---	---	---	---	8.1	5.8	5.0	5.0
14	0.2	---	6.2	12.9	97.6	4.9	3.9	---	13.8	4.0	---	---	9.5	2.6	6.2	---	---	---	---	---	9.5	2.6	6.2	6.2
15	12.8	2.1	---	35.5	3.6	31.6	6.9	0.7	---	0.9	---	---	8.3	2.1	2.8	---	---	---	---	---	8.3	2.1	2.8	2.8
16	---	0.5	14.5	22.2	---	13.6	---	0.3	---	23.6	0.4	---	8.8	4.9	0.6	---	---	---	---	---	8.8	4.9	0.6	0.6
17	---	0.3	---	48.9	31.1	---	---	---	36.5	0.9	0.3	---	0.9	7.5	6.9	---	---	---	---	---	0.9	7.5	6.9	6.9
18	---	---	---	---	---	---	---	---	---	6.5	---	0.1	2.5	4.0	8.4	---	---	---	---	---	2.5	4.0	8.4	8.4
19	0.1	---	---	41.2	0.1	29.9	0.1	6.6	---	26.6	2.4	0.7	3.2	4.1	2.8	3.9	---	---	---	---	3.2	4.1	2.8	3.9
20	11.6	31.7	---	8.4	33.2	1.4	3.5	37.1	---	2.2	12.9	0.8	7.4	1.5	2.1	4.7	---	---	---	---	7.4	1.5	2.1	4.7
21	---	1.2	---	---	---	2.9	7.6	7.9	1.3	12.4	7.7	---	10.1	0.2	3.0	3.8	---	---	---	---	10.1	0.2	3.0	3.8
22	---	2.2	---	4.3	0.3	---	29.7	---	---	1.8	0.6	---	8.8	3.2	9.3	3.6	---	---	---	---	8.8	3.2	9.3	3.6
23	2.6	27.8	---	0.3	15.3	---	---	---	---	28.8	---	11.4	8.8	3.0	7.6	6.0	---	---	---	---	8.8	3.0	7.6	6.0
24	---	---	---	---	9.9	24.2	16.2	1.2	2.0	6.4	---	---	6.4	9.4	3.8	2.3	---	---	---	---	6.4	9.4	3.8	2.3
25	13.3	---	---	13.8	---	0.4	---	0.9	5.4	1.7	---	---	5.0	3.0	1.9	7.2	---	---	---	---	5.0	3.0	1.9	7.2
26	60.1	3.6	---	0.4	0.3	17.3	0.9	---	---	1.1	41.7	6.3	4.5	2.5	4.3	3.9	---	---	---	---	4.5	2.5	4.3	3.9
27	0.9	3.4	0.7	13.7	12.0	3.2	4.8	1.2	---	0.9	0.8	---	0.6	4.6	6.0	7.5	---	---	---	---	0.6	4.6	6.0	7.5
28	6.7	---	11.4	24.9	12.9	11.6	0.4	19.5	16.7	3.6	4.6	0.4	2.9	2.0	7.4	10.1	---	---	---	---	2.9	2.0	7.4	10.1
29	---	---	0.1	4.5	15.4	3.8	---	13.4	15.8	7.5	---	0.1	8.7	---	---	---	---	---	---	---	8.7	---	---	---
30	0.4	---	4.7	7.9	---	0.6	4.7	---	---	---	---	---	6.7	---	---	---	---	---	---	---	6.7	---	---	---
Suma Mensual	120.8	107.5	37.6	403.0	316.3	313.4	226.2	156.6	245.7	276.9	114.3	46.6	164.3	137.0	186.2	---	---	---	---	---	164.3	137.0	186.2	186.2
Dias Lluviosos	14	13	9	21	24	23	21	18	20	25	19	15												

TOTAL DEL AÑO

TOTAL DEL AÑO

Total de días lluviosos : 222

2.367.3 m.m.

MESES	SUMAS HORARIAS DE BRILLO SOLAR																	PRECIPITACION				
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA			Dias Lluv. Máx.	D.					
													Manana	Tarde	Mensual							
Enero	0.9	8.1	13.1	14.7	16.4	17.2	18.3	18.7	22.2	17.8	13.2	3.7	70.4	93.9	184.3	32.5	26.9	61.4	120.8	14	60.1	26
Febrero	2.0	10.3	11.9	10.7	14.2	16.2	15.8	17.9	14.0	14.8	8.1	1.1	65.3	71.7	137.0	35.3	31.6	33.8	107.5	13	31.7	20
Marzo																5.6	5.7	23.6	37.8	9	14.5	17
Abril																150.1	53.6	204.0	403.0	21	99.3	1
Mayo																152.5	23.6	133.7	316.3	4	35.5	16
Junio																280.7	41.8	12.6	313.4	23	97.6	15
Julio																181.5	13.0	34.9	226.2	21	88.1	5
Agosto																145.4	1.9	6.1	156.6	18	37.1	21
Septiembre																179.6	31.8	36.9	245.7	20	53.9	13
Octubre																184.8	49.1	43.1	276.9	25	34.3	1
Noviembre																6.3	40.8	67.2	114.3	19	41.7	27
Diciembre																32.0	3.5	13.3	48.8	15	12.9	10
SUMA ANUAL																113.9	26.9	56.5	187.3	222	48.9	-

SUMAS HORARIAS DE LA PRECIPITACION

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	6.4	10.4	1.3	9.0	0.8	0.7	0.5	10.7	7.7	3.1	0.5	-	0.1	4.8	2.4	0.1	0.1	9.6	11.1	38.1	0.5	-	0.2	2.7	120.8
Febrero	-	-	16.9	15.1	0.1	0.5	2.7	2.8	0.3	0.1	-	0.5	13.6	14.2	30.8	4.3	3.4	0.3	-	-	-	-	-	-	105.7
Marzo	0.2	0.1	1.7	0.5	0.9	1.8	0.3	0.1	0.1	-	-	-	5.5	7.4	8.7	2.7	3.4	0.9	0.5	0.1	-	-	-	-	34.9
Abril	2.3	11.7	30.6	6.4	16.2	4.1	3.6	10.0	2.8	4.1	4.5	0.6	16.3	15.3	16.5	11.1	14.7	56.4	57.0	48.3	16.7	17.0	22.6	16.9	407.7
Mayo	27.4	34.1	28.8	18.1	9.4	4.8	1.2	0.1	0.1	2.5	0.2	0.8	5.6	14.3	0.8	0.4	39.5	10.2	33.6	50.2	10.9	8.1	6.8	7.9	310.8
Junio	37.3	27.6	17.8	15.2	5.9	5.6	8.9	7.6	4.6	0.1	13.0	3.1	1.3	12.1	4.0	1.9	2.3	1.8	1.9	0.7	4.4	71.0	22.2	48.6	318.9
Julio	35.6	21.0	20.5	15.5	7.6	1.8	0.2	0.2	-	-	2.2	9.7	0.9	-	8.9	9.2	0.2	0.3	16.1	0.2	0.9	1.3	40.6	32.7	225.6
Agosto	20.4	27.5	19.0	13.5	31.1	5.6	6.0	1.5	0.4	-	-	-	-	-	-	-	-	-	5.4	0.7	1.4	2.4	3.2	17.7	155.8
Septiembre	15.2	19.3	20.5	5.9	5.6	8.5	4.5	16.6	9.9	1.4	0.7	1.6	1.6	-	0.2	23.7	4.6	6.8	3.2	0.4	-	1.2	34.5	61.1	247.0
Octubre	16.0	24.2	54.4	35.4	5.3	4.0	6.5	4.6	13.3	8.3	4.8	3.6	12.9	1.6	1.1	2.0	4.4	28.5	5.3	1.8	5.3	10.2	1.9	21.6	277.0
Noviembre	1.2	2.1	0.3	0.6	0.6	0.4	-	1.0	0.8	2.0	1.1	11.3	2.8	21.8	14.9	43.2	7.0	1.1	0.7	0.3	0.1	0.5	0.4	0.1	114.3
Diciembre	5.5	0.9	-	3.2	14.4	1.6	5.2	0.4	-	-	-	-	3.1	-	0.2	10.5	1.8	0.2	0.3	0.3	0.5	-	-	0.7	48.8
SUMA ANUAL	187.5	178.9	207.8	134.4	89.9	30.4	30.6	55.5	40.0	21.6	27.0	31.3	59.2	89.6	87.3	115.1	79.7	118.6	135.5	141.5	40.8	111.7	132.4	210.0	2,367.3

RESUMEN DE ALGUNAS CARACTERISTICAS

AÑO 1967

DE LA PRECIPITACION

ESTACION: EL DELIRIO

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA					
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med.	5/m.	Int. Max.	1/m.	Int. Med.	m.m.	h. min.	Int. Max.	5 min.	Int. Max.	1 min.
Enero	120.8	14	14	16	30	88.4	32.4	27:55	14:50	27:55	57.7	2:40	0.36	8.0	1.6	4:00	13.0	0.05	4:00	0.9	0.2			
Febrero	107.5	13	15	9	24	69.0	35.5	21:40	9:25	21:40	31.6	1:25	0.33	5.0	1.0	3:55	2.7	0.01	3:55	0.2	-			
Marzo	37.8	9	10	9	19	29.4	8.4	16:30	5:20	21:50	14.5	3:55	0.06	2.5	0.5	5:55	11.4	0.03	5:55	2.0	0.4			
Abril	403.0	21	27	24	51	146.2	256.2	32:25	54:40	87:05	96.3	9:20	0.18	10.3	2.1	9:20	96.9	0.18	9:20	10.3	2.1			
Mayo	316.3	24	29	32	61	163.4	152.9	34:05	60:15	94:20	32.8	1:20	0.41	10.0	2.0	7:10	15.3	0.04	7:10	1.0	0.2			
Junio	313.4	23	13	31	44	46.3	267.1	17:35	55:50	73:25	97.6	9:45	0.17	10.0	2.0	9:45	97.6	0.17	9:45	10.0	2.0			
Julio	226.2	21	10	29	39	48.5	177.7	6:35	45:15	51:50	67.9	7:20	0.15	6.0	1.2	7:20	67.9	0.15	7:20	6.0	1.2			
Agosto	156.6	18	5	37	42	6.9	149.7	2:55	56:40	61:35	36.9	6:05	0.10	4.0	0.8	6:05	36.9	0.10	6:05	4.0	0.8			
Septiembre	265.7	20	20	24	44	82.0	183.7	2:25	37:45	64:10	53.9	7:00	0.13	5.2	1.0	8:10	26.3	0.05	8:10	2.0	0.4			
Octubre	276.9	25	23	27	50	100.2	176.7	3:15	52:35	88:50	34.3	3:20	0.17	8.0	1.6	5:45	21.6	0.06	5:45	3.0	0.6			
Noviembre	114.3	19	36	13	49	107.9	6.4	24:30	10:25	34:55	40.4	1:55	0.35	10.0	2.0	2:55	10.6	0.07	2:55	2.5	0.5			
Diciembre	48.8	15	13	9	22	16.5	32.3	7:00	11:10	18:10	12.9	2:25	0.08	2.5	0.5	2:25	12.9	0.09	2:25	2.5	0.5			
TOTALES	2,387.3	222	215	260	475	904.7	1,482.6	229:25	416:20	645:49	579.4	56:40	0.22	6.8	1.6	72:05	415.1	0.22	72:05	66.0	1.6	0.2	0.2	0.2

BRILLO SOLAR DIARIO

ANO 1.987

PRECIPITACION DIARIA

ESTACION Yacopí

ALTURA 1.350

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Dicbre.
1	--	6.3	14.4	13.5	26.1	27.2	--	2.4	--	51.6	--	--
2	0.1	--	--	0.1	27.2	18.7	3.5	5.1	0.3	20.4	--	--
3	--	44.2	10.0	--	32.9	16.8	--	--	27.1	--	0.2	--
4	--	18.9	7.9	0.9	7.7	8.7	--	--	--	--	7.0	--
5	3.3	12.4	0.9	2.7	1.0	--	21.1	--	--	--	1.2	--
6	--	3.4	1.5	0.1	17.7	--	--	--	--	--	--	--
7	0.2	3.3	--	18.3	5.7	2.4	2.4	--	1.2	1.1	7.7	38.0
8	0.2	0.2	--	2.2	18.9	40.4	0.8	--	1.7	33.4	14.7	33.2
9	0.2	0.2	--	--	10.8	0.2	--	--	12.4	21.5	3.9	1.1
10	46.8	0.1	4.9	1.7	12.6	15.7	1.4	12.3	24.4	14.5	0.0	17.4
11	--	--	14.7	23.9	13.5	1.6	13.9	19.6	13.9	2.4	4.0	2.7
12	1.8	--	0.5	--	25.6	--	2.3	15.7	11.6	--	--	0.5
13	6.9	0.5	1.2	12.1	3.8	0.2	3.1	1.7	5.5	1.0	--	0.9
14	0.2	--	--	13.5	3.8	5.5	0.2	7.7	1.7	--	--	--
15	5.9	0.8	26.8	0.1	26.5	0.1	1.2	14.6	--	--	20.1	--
16	2.7	13.7	57.6	0.2	0.8	0.3	1.3	--	--	0.1	--	--
17	--	--	--	30.5	5.4	2.7	2.9	--	--	--	--	--
18	0.2	--	0.2	6.8	16.8	5.7	--	9.1	--	1.6	--	--
19	10.8	5.5	--	100.7	21.2	10.9	0.1	--	--	41.3	4.7	--
20	--	24.2	9.4	5.5	24.0	--	17.9	1.2	--	0.4	9.8	13.2
21	--	22.9	29.4	0.5	30.3	1.0	26.5	2.5	--	--	10.4	13.9
22	--	--	--	3.4	15.3	--	0.1	0.7	--	--	--	--
23	31.0	0.6	--	--	7.4	--	17.4	--	--	13.0	4.4	17.7
24	6.3	2.2	16.4	0.4	26.1	--	--	2.0	--	3.5	0.4	10.1
25	32.6	1.3	38.0	22.1	1.8	0.1	0.1	--	15.2	9.1	0.7	--
26	--	1.4	2.3	50.7	--	0.8	0.8	8.3	0.7	1.6	0.6	--
27	--	2.2	7.3	48.9	0.1	6.9	0.1	4.7	15.2	0.9	34.3	--
28	32.2	13.6	1.5	38.0	0.1	0.2	--	0.5	2.1	0.8	7.9	--
29	3.8	--	--	5.8	0.7	2.0	5.8	0.4	36.7	15.9	0.1	--
30	0.9	--	--	7.4	0.2	18.9	0.1	--	--	2.6	--	--
31	0.8	--	24.6	--	2.4	--	5.8	--	--	17.7	0.2	--
Suma Mensual	186.7	177.7	271.3	418.2	408.1	128.7	141.0	116.1	204.4	237.9	150.4	127.6
Dias Lluviosos	19	20	21	23	30	23	21	20	15	21	17	14
Total de dias lluviosos : 244												
TOTAL DEL AÑO 2.568.1 m.m.												
TOTAL DEL AÑO (1.862.0) m.m.												

ESTACION: YACOPI FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m. 1.50 1.967

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	2	3	3	5	2	1	1	1	1	1	1	1	1	1	1	3	6	3	4	2	7	3	1	1	18
Febrero	3	3	3	3	1	1	3	5	3	3	3	1	1	1	3	4	3	2	3	3	5	5	4	5	23
Marzo	3	6	6	4	5	6	6	1	2	1	4	3	1	1	2	2	1	4	5	0	5	7	3	6	24
Abril	8	6	5	8	7	6	8	2	1	1	1	1	1	1	4	5	4	7	8	8	9	7	6	8	24
Mayo	5	7	12	8	7	6	4	2	2	1	1	2	1	5	9	7	7	10	15	14	12	11	12	29	29
Junio	3	4	3	3	3	3	2	3	1	1	1	1	2	7	9	7	7	4	3	3	3	6	4	3	22
Julio	3	1	1	1	1	1	1	1	2	1	1	1	1	1	3	7	5	6	6	3	2	2	2	4	24
Agosto	1	1	3	4	2	1	1	1	1	1	1	1	1	3	3	4	9	9	5	4	3	2	3	2	22
Septiembre	6	5	5	5	4	6	4	2	1	1	1	1	2	4	5	3	6	5	5	4	3	3	4	5	17
Octubre	7	5	7	6	7	5	4	3	3	2	1	3	2	1	4	5	6	3	3	4	3	3	6	8	19
Noviembre	4	5	6	6	7	6	2	2	3	5	1	1	1	2	2	3	2	2	2	4	6	5	3	2	19
Diciembre	4	3	2	2	3	3	2	3	1	1	1	1	1	1	1	1	2	3	3	4	3	4	3	3	12
SUMA ANUAL	49	48	55	56	45	44	34	24	17	16	10	12	15	20	43	51	61	55	57	64	64	57	50	52	253

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol												Frecuencia sin sol											
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	1	9	9	9	8	5	5	3	5	3	5	2	31	13	7	6	4	2	3	1	2	3	8	22
Febrero	6	8	8	18	11	13	10	6	2	2	2	2	28	18	7	2	2	1	1	1	3	8	12	24
Marzo	1	6	5	10	10	7	10	9	3	2	2	2	27	12	8	7	4	3	3	3	8	10	14	23
Abril	2	8	9	10	10	7	4	3	1	1	1	1	23	15	7	3	4	2	1	5	3	11	18	26
Mayo	4	9	10	7	2	2	2	1	2	5	1	1	22	9	7	7	6	5	4	8	8	11	18	26
Junio	13	16	18	14	13	8	6	3	3	3	3	3	8	5	3	3	1	1	2	4	3	5	11	15
Julio	1	11	13	22	17	12	7	9	7	5	4	1	13	3	1	2	1	2	1	3	3	5	11	20
Agosto	6	9	18	15	11	10	4	6	6	7	7	1	21	11	8	8	2	1	1	2	6	10	9	11
Septiembre	5	11	12	6	4	7	7	4	4	4	4	1	29	18	12	3	1	1	3	3	3	12	15	20
Octubre	1	4	9	11	12	12	9	7	5	5	5	1	30	16	11	6	4	2	2	1	1	6	9	18
Noviembre	1	7	8	13	12	11	10	10	7	2	2	2	30	12	7	4	2	2	2	1	1	5	7	16
Diciembre	1	3	8	12	14	14	14	14	14	14	14	14	26	13	7	5	3	2	2	2	2	4	5	7
SUMA ANUAL	138	81	122	124	114	114	87	82	70	46	39	39	262	132	76	55	31	21	23	27	48	63	125	211

MESES	SUMAS HORARIAS DE BRILLO SOLAR																		PRECIPITACION						
																			SUMA	SUMA	SUMA	Dias			
	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	Manana	Tarde	Mensual	7	14	20	Suma	Lluv.	Máx.	D.		
Enero	—	6.5	12.1	16.9	21.2	22.0	21.0	19.7	17.9	14.2	11.4	2.9	77.7	87.1	169.8	112.2	0.8	73.7	186.7	19	46.8	10			
Febrero	—	4.1	10.4	17.1	21.2	23.5	21.9	22.0	16.9	11.5	6.6	0.7	76.3	79.6	155.9	89.6	21.9	52.6	177.7	20	40.2	3			
Marzo	0.6	7.2	13.5	17.1	18.9	19.7	18.8	19.3	15.9	9.6	7.3	1.9	77.0	72.8	149.8	266.0	14.1	160.7	418.2	23	100.7	19			
Abril	2.7	8.9	15.4	18.2	19.9	20.7	17.9	14.5	15.2	7.1	3.7	1.5	96.8	59.9	146.7	187.6	22.3	197.5	409.1	30	40.4	18			
Mayo	2.4	11.3	17.5	19.0	15.9	12.5	11.6	12.2	11.2	12.2	12.1	8.0	76.6	67.3	145.9	45.9	14.6	58.7	126.7	23	27.2	1			
Junio	9.4	19.7	22.1	24.0	24.5	23.0	19.2	18.1	18.2	13.5	9.4	8.1	122.7	86.5	209.2	22.8	9.5	108.9	141.0	21	26.5	21			
Julio	7.5	17.8	23.8	25.1	24.7	22.1	21.0	19.5	17.7	16.1	10.9	4.6	121.0	89.8	210.8	27.1	12.3	76.5	116.1	20	19.6	11			
Agosto	2.5	12.0	17.2	21.2	21.9	20.1	18.2	18.7	14.3	12.8	13.3	5.2	94.9	82.5	175.4	96.4	28.6	79.5	204.4	15	31.7	29			
Septiembre	0.3	5.1	11.8	18.7	22.0	21.7	16.1	17.5	15.9	11.5	10.0	4.0	79.6	76.0	154.6	123.4	31.4	65.5	237.9	21	51.8	1			
Octubre	—	2.9	8.9	14.5	19.3	21.5	21.1	22.5	20.9	16.2	13.3	4.8	87.1	98.8	165.9	123.3	20.1	44.6	150.4	17	34.3	27			
Noviembre	0.1	8.8	16.2	18.7	21.5	22.3	20.7	20.3	20.9	15.5	12.2	3.8	87.6	93.4	181.0	97.7	15.1	14.6	127.6	14	34.0	7			
Diciembre	25.5	104.3	169.9	210.5	230.0	229.1	237.5	228.3	185.0	140.2	110.2	45.5	969.3	892.7	1,862.0	112.6	18.7	82.8	214.0	24	43.6	—			

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	0.2	8.2	39.0	13.6	20.6	0.6	0.3	0.2	—	—	0.1	0.5	—	4.7	0.5	9.8	3.9	19.5	35.3	20.9	8.1	0.5	0.2	186.7	
Febrero	1.1	6.1	49.4	3.6	—	—	14.3	6.6	0.8	—	—	0.1	0.1	0.3	19.5	4.6	17.5	8.6	2.1	5.7	17.9	18.1	1.3	177.7	
Marzo	3.1	8.2	12.8	20.8	27.4	23.1	15.9	13.2	12.7	2.1	2.8	2.4	0.1	—	0.2	17.3	18.1	7.4	27.1	33.4	15.0	2.8	5.6	271.3	
Abril	43.5	24.9	5.2	9.2	4.5	1.8	9.4	6.0	3.4	1.2	—	0.1	—	59.4	3.7	21.1	26.3	33.6	16.6	45.7	17.5	25.1	56.6	418.2	
Mayo	8.1	16.5	12.7	13.3	8.6	17.0	3.8	1.1	—	1.1	2.3	0.1	0.4	17.3	34.5	61.5	30.1	19.6	14.9	36.9	46.3	24.5	14.1	407.7	
Junio	0.6	7.2	1.0	0.9	0.5	0.5	0.4	1.1	0.1	—	0.6	0.9	11.9	21.6	16.0	3.2	13.7	0.9	13.3	6.6	20.2	6.2	1.6	128.0	
Julio	0.4	—	—	—	—	—	—	1.0	0.3	0.2	—	3.3	4.7	1.3	18.4	20.7	17.2	18.3	33.0	11.9	1.7	4.2	4.5	141.1	
Agosto	0.2	1.4	1.4	0.7	—	0.2	0.1	—	—	—	0.1	1.9	10.3	1.9	13.0	20.6	27.6	11.0	2.5	1.2	17.9	2.1	2.0	116.1	
Septiembre	8.4	30.5	6.7	2.4	13.8	1.7	4.3	1.8	0.1	—	4.1	8.3	14.3	51.1	10.4	11.8	3.3	1.5	2.4	6.8	7.3	9.8	4.6	204.4	
Octubre	37.9	11.7	16.0	17.6	6.1	1.7	2.6	1.1	2.2	6.9	0.1	1.3	1.2	18.6	12.2	36.7	6.1	3.5	7.3	0.7	15.4	13.9	8.9	236.6	
Noviembre	2.1	3.8	10.0	8.0	5.6	7.6	0.6	2.9	8.8	6.9	1.2	0.1	—	0.2	1.2	13.7	1.6	1.2	4.0	2.9	36.2	11.0	12.0	104.4	
Diciembre	1.5	0.7	0.8	1.5	14.4	12.4	0.7	2.2	11.1	1.6	—	—	0.1	0.1	—	0.2	1.1	7.5	4.3	1.5	46.6	12.0	3.1	2.0	127.4
SUMA ANUAL	107.1	119.2	155.0	91.6	101.7	66.6	38.1	43.9	46.0	23.1	7.8	8.8	16.9	71.5	188.2	192.8	148.0	184.4	131.3	174.3	278.7	167.0	106.7	119.2	2,567.9

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION YACUPI

AÑO 1967

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION			MAXIMA							
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Med	5/m.	Int.	Max	1/m.	h. min.	m. m.	Int. Med.	Int. Max	5 min.	Int. Max	1 min	
Enero	186.7	19	88.5	16	32	12:45	15:45	28:25	46.8	2:45	0.28	10.0	2.0	3:55	32.1	0.14	5.2	1.0					
Febro	177.7	20	74.7	18	35	15:20	18:40	34:00	43.1	1:55	0.37	10.0	2.0	2:25	12.9	0.14	4.0	0.8					
Marzo	271.3	21	93.9	31	48	16:00	42:05	58:05	37.8	3:05	0.20	4.5	0.9	5:00	28.9	0.10	1.9	0.4					
Abril	416.2	23	173.9	41	62	23:20	52:10	75:30	96.3	5:30	0.30	11.0	2.2	5:30	91.3	0.30	11.0	2.2					
Mayo	418.1	30	200.6	45	81	44:25	65:45	110:20	40.4	5:25	0.12	3.4	0.6	8:20	16.8	0.03	4.2	0.8					
Junio	128.7	23	78.3	22	50	24:40	19:15	43:55	18.7	3:05	0.10	6.1	1.2	5:55	7.2	0.02	0.5	0.1					
Julio	141.0	21	117.1	20	35	25:00	7:40	32:40	26.5	2:50	0.16	2.3	0.5	3:30	21.0	0.10	3.3	0.7					
Agosto	116.1	20	89.0	14	38	22:35	9:25	32:00	17.7	1:15	0.27	7.3	1.5	2:50	15.7	0.08	2.5	0.5					
Septbre	204.4	15	102.7	26	48	16:05	35:40	52:45	32.7	3:25	0.16	9.1	1.8	8:40	25.0	0.06	1.5	0.3					
Octbre	237.9	21	96.7	30	52	21:15	45:25	66:40	40.1	3:00	0.22	10.0	2.0	7:40	15.9	0.03	1.0	0.2					
Nvbre	150.4	17	47.2	20	37	18:15	31:40	49:55	33.2	2:30	0.28	6.0	1.2	5:35	9.6	0.03	0.8	0.2					
Dicbre	127.6	14	28.9	16	29	9:15	23:20	32:35	37.4	1:10	0.53	10.5	2.1	3:50	3.4	0.01	0.2	-					
TOTALES	2,566.1	244	1,190.5	286	552	24:05	37:45	616:50	472.7	5:15	0.22	6.8	1.2	6:45	265.8	0.02	0.2	0.1	0.2	0.2	0.2	0.2	0.2

BRILLO SOLAR DIARIO

PRECIPITACION DIARIA

ANO 1.967

ALTURA 1.670 m.

ESTACION Sta Rosa de C. - El Jasmín - Risaralda

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.	
1	6.7	18.7	1.1	7.0	2.9	1.1	1.9	4.6	8.7	5.6	0.7	0.7	
2	---	---	---	8.7	3.4	7.8	0.5	---	10.5	1.4	0.6	---	
3	20.4	---	2.8	---	22.5	12.8	1.0	17.8	---	3.2	2.0	---	
4	7.1	20.5	---	---	16.6	3.9	5.3	1.5	0.2	6.1	---	---	
5	4.6	7.7	---	3.3	6.2	5.7	---	0.3	---	0.4	---	---	
6	7.1	2.7	2.8	1.0	6.0	1.8	---	17.4	---	2.4	---	---	
7	---	1.6	---	38.0	2.2	32.8	0.2	---	12.6	1.3	7.8	6.0	
8	7.1	5.6	0.8	1.4	4.2	1.6	3.7	4.1	5.5	9.1	4.5	10.6	
9	6.5	7.6	0.1	3.1	12.6	0.5	---	14.8	8.5	26.1	8.0	21.9	
10	1.3	2.1	---	0.9	0.3	3.0	0.6	5.4	---	6.9	2.4	4.0	
11	---	12.1	36.1	1.0	17.0	9.3	---	4.2	8.5	---	7.0	43.2	
12	---	---	---	---	---	---	---	1.4	---	12.6	1.0	3.7	
13	---	4.8	3.2	20.1	0.9	0.8	14.5	---	0.2	---	0.3	---	
14	4.7	---	0.6	6.2	0.3	7.3	48.7	30.6	---	4.5	0.3	6.3	
15	1.3	26.4	8.9	30.3	6.0	11.1	1.1	11.8	---	1.0	---	0.9	
16	---	30.7	83.2	---	10.2	0.6	2.2	---	---	11.2	4.3	0.1	
17	---	30.3	0.8	5.8	44.7	---	0.7	2.4	---	---	18.3	39.7	
18	---	0.8	---	13.8	11.1	33.6	5.7	---	---	---	7.9	---	
19	1.9	10.5	---	0.1	2.4	0.2	10.8	5.5	5.1	3.3	20.0	0.5	
20	---	14.2	1.2	5.1	---	---	6.0	0.1	9.6	---	11.8	0.2	
21	0.5	19.5	---	1.4	7.0	---	2.0	---	0.3	1.2	44.6	0.1	
22	0.4	5.2	---	14.6	2.4	0.5	0.2	13.9	---	9.0	19.6	3.6	
23	7.8	3.9	---	4.7	---	0.8	6.0	0.6	0.4	0.8	11.3	14.1	
24	17.6	---	---	1.6	3.2	---	0.5	---	---	7.4	15.6	13.9	
25	---	5.6	---	0.2	---	---	---	0.1	34.6	18.0	---	---	
26	---	---	---	22.1	---	---	---	3.5	8.2	---	30.1	18.5	
27	---	---	---	11.0	1.6	---	4.5	0.1	---	4.3	0.6	10.1	
28	---	0.4	36.1	32.8	0.4	0.3	4.6	---	---	3.9	2.2	---	
29	8.2	---	14.3	2.8	14.2	0.7	0.9	13.4	19.4	24.2	0.8	1.7	
30	3.3	---	---	24.4	33.5	6.6	33.3	1.8	3.4	27.1	---	---	
31	1.0	---	---	---	15.3	---	0.1	5.5	---	7.8	---	---	
Suma Mensual	66.8	231.3	350.2	247.0	204.6	176.9	178.5	127.4	123.4	240.4	249.5	230.2	
Dias Lluviosos	14	23	16	26	22	24	27	20	19	23	26	24	
Total de dias lluviosos 264												TOTAL DEL AÑO 2.326.2	m.m.
TOTAL DEL AÑO 1.728.8												m.m.	

ESTACION : EL JAZMIN		FRECUENCIA HORARIA DE LA PRECIPITACION MAS O.I. m.m.												AÑO 1967												
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	5	7	4	4	4	1	1	1	1	1	1	1	1	2	3	2	1	1	2	1	1	1	1	1	12
Febro	5	7	6	9	4	3	4	8	4	1	1	2	2	6	4	11	9	3	3	2	2	1	1	1	1	4
Marzo	4	5	6	7	5	4	3	3	3	3	1	1	3	3	2	2	2	4	3	1	1	2	2	2	3	15
Abril	5	8	10	8	7	6	2	2	1	3	2	1	3	9	7	5	5	3	4	3	1	5	6	5	2	3
Mayo	2	5	4	4	5	4	3	2	4	2	4	7	8	11	6	3	3	4	3	2	1	2	2	2	2	23
Junio	2	4	7	6	7	5	4	4	5	4	4	8	9	6	3	6	5	3	1	5	4	3	4	3	2	23
Julio	2	6	7	7	6	5	1	1	2	2	5	5	4	6	5	9	6	4	4	4	3	1	2	1	2	26
Agosto	5	5	5	2	3	5	4	4	2	1	1	1	4	6	3	2	1	2	2	1	2	3	1	2	1	22
Septbre	2	5	6	5	5	5	5	1	1	1	1	1	4	6	1	2	3	5	3	1	2	5	4	2	20	
Octbre	8	9	9	5	4	3	4	4	1	2	3	10	10	10	8	8	3	3	2	4	3	5	5	9	21	
Nvbre	11	11	7	6	3	2	3	5	1	1	2	2	4	9	5	7	6	6	5	9	4	5	8	9	25	
Dicbre	4	6	8	9	9	6	2	1	2	2	2	2	4	4	1	2	3	2	4	4	2	3	2	4	22	
SUMA ANUAL	51	76	78	88	83	56	37	55	26	21	19	34	57	72	48	58	49	38	32	38	25	34	37	46	254	

FRECUENCIA HORARIA DEL BRILLO SOLAR

M ESES	Frecuencia a pleno sol												Frecuencia sin sol												
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	
Enero	1	7	8	10	7	6	5	9	5	5	5	1	15	9	5	4	3	5	7	4	4	6	10	16	21
Febro	3	10	3	4	7	7	8	6	2	3	1	1	17	9	7	7	4	3	4	5	3	12	12	16	18
Marzo	5	13	11	7	10	13	8	7	7	6	1	1	22	13	9	3	5	3	6	5	9	12	12	15	10
Abril	4	9	7	3	4	4	7	8	4	4	4	1	13	8	4	3	6	4	4	8	10	9	13	19	19
Mayo	6	7	10	9	9	5	2	2	2	1	3	1	21	12	9	9	5	6	11	14	14	12	15	23	23
Junio	1	7	7	1	2	2	4	4	4	5	4	1	22	15	12	7	12	10	7	7	5	7	10	16	16
Agosto	4	10	8	6	5	4	4	4	4	2	1	1	14	8	2	3	4	6	5	4	6	11	11	16	16
Septbre	5	10	13	10	12	8	5	2	7	3	3	1	16	10	5	4	1	2	2	6	3	2	4	8	11
Octbre	6	5	4	5	4	5	2	2	7	3	1	1	16	9	5	2	2	6	8	6	9	10	11	21	21
Nvbre	3	7	9	4	6	6	6	6	6	4	1	1	25	14	11	9	7	9	9	16	20	19	19	25	25
Dicbre	2	6	7	2	4	4	8	4	7	5	2	1	21	15	8	8	5	5	5	8	11	14	13	21	21
SUMA ANUAL	46	104	102	62	74	71	67	59	53	34	1	215	134	83	64	59	64	82	88	100	117	151	151	244	244

PRECIPITACION

SUMAS HORARIAS DE BRILLO SOLAR

MESES

MESES	SUMAS HORARIAS DE BRILLO SOLAR												SUMAS				Dias					
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma	Hoy, Max.	D	
Enero	3.4	12.9	18.8	19.9	17.8	15.9	15.0	15.6	13.0	12.8	7.3	1.3	88.7	96.0	154.7	32.6	55.1	11.0	66.8	14	17.6	24
Febrero	1.7	8.7	14.3	12.8	14.5	14.8	15.0	14.2	12.5	9.3	5.4	2.1	88.8	98.5	125.3	188.4	19.1	43.8	231.3	23	30.7	16
Marzo	2.0	11.9	18.2	20.1	20.4	20.7	20.3	20.3	16.0	12.4	11.4	4.9	93.0	85.7	176.7	143.4	27.8	79.0	251.2	16	83.2	16
Abril	5.3	12.9	17.1	18.4	12.6	14.5	15.4	14.9	14.6	12.0	8.9	4.8	80.8	70.6	151.4	173.0	24.8	36.4	247.0	26	38.0	7
Mayo	3.0	11.7	13.9	17.0	17.7	17.0	9.6	8.4	6.8	7.5	3.8		80.3	44.5	124.8	95.8	60.3	38.2	204.6	22	44.7	17
Junio	2.0	6.5	12.6	12.5	6.7	8.7	10.6	11.4	16.6	13.3	12.2	5.8	49.0	89.9	116.9	90.6	63.3	30.5	176.9	24	32.6	18
Julio	4.3	12.2	16.6	18.0	16.0	13.2	14.7	15.0	10.9	8.7	4.2		83.3	86.1	150.4	128.3	19.3	37.5	176.5	27	48.7	14
Agosto	2.8	11.3	18.7	21.1	19.9	17.2	13.4	17.3	19.4	18.5	14.8	9.0	91.0	92.4	183.4	98.2	16.0	8.5	127.4	20	30.6	14
Septiembre	3.6	12.9	17.8	21.1	18.7	16.6	14.5	14.7	12.5	14.5	10.2	3.0	90.7	69.4	160.1	97.5	12.4	13.8	123.4	19	19.4	23
Octubre	2.2	8.2	12.8	14.2	13.5	13.8	11.7	7.0	5.1	8.2	6.6	2.3	84.7	40.9	105.6	141.6	55.3	45.0	204.4	23	34.6	25
Noviembre	2.2	7.8	15.6	15.9	13.5	14.7	14.4	14.0	11.4	9.0	7.7	2.0	69.7	96.5	128.2	143.0	29.4	79.0	249.5	26	44.6	21
Diciembre	3.9	9.6	16.7	17.5	15.6	13.1	14.2	14.9	17.2	12.6	9.9	2.1	76.4	70.9	147.3	159.4	59.0	11.8	230.2	24	51.4	27
SUMA ANUAL	36.4	126.6	195.1	205.5	186.9	179.9	169.2	188.7	161.3	139.3	111.6	45.3	933.4	795.4	1,728.8	122.7	35.1	36.2	194.0	294	39.8	-

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	0.2	2.3	7.0	5.7	8.5	0.9	6.1	1.0	1.8	4.7	-	0.7	15.9	1.0	7.2	1.7	0.2	0.5	0.5	0.1	0.1	1.8	-	-	88.7
Febrero	6.9	56.2	16.3	30.1	9.1	6.8	6.2	2.4	0.4	0.2	-	5.4	7.7	3.0	5.1	11.2	13.2	6.1	5.0	3.2	-	-	19.3	17.5	231.3
Marzo	4.9	14.0	4.9	6.9	22.2	3.6	36.3	12.1	3.1	1.6	0.1	0.1	3.6	7.2	1.4	66.5	3.9	2.8	3.2	1.2	13.2	14.1	16.3	7.0	250.2
Abril	4.1	37.7	32.2	17.7	11.3	3.5	0.8	0.2	0.1	1.4	0.3	0.5	5.9	16.4	15.5	2.9	6.1	0.8	3.7	7.4	4.2	14.8	40.4	17.1	247.0
Mayo	0.7	14.9	7.3	33.3	13.1	8.5	0.7	0.6	5.5	8.1	4.5	7.0	27.9	15.7	5.5	0.8	1.1	0.7	27.7	2.4	0.6	0.3	3.0	0.6	190.5
Junio	9.3	5.9	9.4	9.5	6.5	8.7	4.7	25.1	10.8	1.1	2.9	5.2	14.5	3.7	0.3	14.0	8.2	0.3	0.4	7.3	5.2	2.9	2.3	26.3	184.4
Julio	5.3	12.5	11.3	6.4	19.1	16.2	6.2	-	0.3	0.2	0.5	1.7	12.6	4.0	5.8	14.8	8.7	5.3	-	2.9	47.7	0.3	0.4	2.9	185.1
Agosto	18.6	3.4	5.4	12.4	14.9	2.6	6.2	7.9	0.8	-	0.4	1.8	0.7	4.4	0.9	-	3.4	0.5	3.7	-	0.4	10.0	5.4	19.9	123.7
Septiembre	5.5	11.0	12.2	12.8	19.2	15.6	4.0	0.1	-	0.3	0.6	0.4	6.1	4.9	1.1	1.8	6.4	3.8	0.5	0.2	0.3	12.1	1.8	3.0	123.7
Octubre	16.1	16.5	21.0	5.9	10.0	10.2	8.2	4.6	1.6	-	15.1	9.7	13.7	11.6	14.5	4.8	14.8	5.8	2.5	2.6	4.9	6.0	20.0	23.7	282.8
Noviembre	15.2	15.4	24.7	22.6	1.2	2.8	1.6	1.0	0.6	0.1	-	5.9	1.3	20.5	22.5	2.9	14.4	24.5	6.1	3.6	4.2	5.9	17.6	30.9	260.5
Diciembre	30.3	40.3	34.0	19.0	13.7	5.7	2.7	0.1	-	10.0	24.9	7.2	16.7	0.1	2.8	1.3	0.6	2.4	3.9	0.8	3.9	1.3	0.3	8.2	230.2
SUMA ANUAL	171.1	231.1	186.7	182.3	148.8	86.1	83.7	56.1	25.0	27.7	49.3	44.6	125.6	92.5	82.6	122.7	81.0	56.5	57.2	32.5	84.7	62.5	126.8	157.0	2,328.1

AÑO 1967

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION EL JAZMIN

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION			MAXIMA				
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac	Int. Med	Int. Max 5/m.	Int. Max 1/m.	h. min	m.m.	Int. Med	Int. Max 5 min	Int. Max 1 min. (calic.)		
Enero	66.8	14	11	14	25	36.2	30.6	9:40 ^h	12:10 ^h	21:50 ^h	17.6	2:00 ^h	0.15	3.0	0.6	3:15 ^h	2.6	0.01	0.3	0.1
Febrero	231.3	23	20	20	59	67.0	104.3	23:55 ^h	23:45 ^h	58:40 ^h	30.3	2:35 ^h	0.20	5.0	1.0	5:20 ^h	21.1	0.06	1.7	0.3
Marzo	252.2	15	20	14	34	142.6	107.6	19:20 ^h	32:20 ^h	51:40 ^h	50.5	1:25 ^h	0.59	9.6	1.9	10:20 ^h	32.6	0.05	3.0	0.6
Abril	247.0	26	31	22	53	52.2	194.8	20:55 ^h	48:15 ^h	69:05 ^h	36.0	2:15 ^h	0.28	10.0	2.0	6:15 ^h	21.8	0.06	2.9	0.6
Mayo	244.6	22	29	20	59	107.7	96.9	33:30 ^h	26:30 ^h	60:00 ^h	45.3	4:35 ^h	0.16	9.0	1.2	4:35 ^h	43.5	0.16	6.6	1.2
Junio	176.9	24	26	21	60	93.1	83.8	31:40 ^h	30:55 ^h	62:30 ^h	33.5	2:55 ^h	0.20	5.0	1.0	5:00 ^h	15.1	0.35	1.0	0.2
Julio	176.5	27	35	18	53	56.2	122.3	22:25 ^h	17:40 ^h	40:15 ^h	46.3	1:20 ^h	0.60	10.0	2.0	3:00 ^h	30.4	0.17	4.5	0.9
Agosto	127.4	20	17	23	40	21.1	106.3	12:05 ^h	26:10 ^h	31:15 ^h	29.9	1:30 ^h	0.33	10.0	2.0	4:25 ^h	6.1	0.03	1.5	0.2
Septiembre	123.4	19	18	21	39	26.2	97.2	13:55 ^h	29:30 ^h	43:25 ^h	17.7	3:50 ^h	0.68	2.3	0.5	6:40 ^h	12.2	0.03	1.0	0.2
Octubre	240.4	23	31	26	59	100.8	139.6	41:25 ^h	44:05 ^h	85:40 ^h	54.8	5:40 ^h	0.10	4.2	0.8	6:25 ^h	22.6	0.06	5.1	1.0
Noviembre	249.5	26	26	22	59	104.2	146.2	32:25 ^h	45:20 ^h	60:40 ^h	21.6	1:55 ^h	0.20	5.7	1.1	6:25 ^h	15.5	0.03	1.0	0.2
Diciembre	233.2	24	17	26	43	70.8	154.4	13:00 ^h	33:25 ^h	46:25 ^h	49.5	3:55 ^h	0.22	7.5	1.5	5:10 ^h	35.4	0.11	2.2	0.4
TOTALES	2,326.2	264	333	249	582	883.2	1,443.0	263:30 ^h	379:00 ^h	659:30 ^h	415.2	33:45 ^h	XX	XX	XX	88:55 ^h	259.9	XX	XX	XX

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbr.	Octubre	Novbr.	Diciabr.
1	---	---	21.7	11.7	---	2.1	0.2	---	15.1	21.0	31.5	---
2	1.6	---	0.6	---	17.0	13.1	---	0.3	1.4	5.2	3.2	---
3	---	---	---	3.2	---	36.5	5.3	---	24.0	---	26.2	---
4	2.8	---	---	---	---	8.8	---	0.8	0.3	---	---	---
5	1.2	---	---	---	5.9	---	---	---	---	---	14.0	---
6	---	18.6	1.0	0.7	---	10.7	4.5	---	0.7	---	20.0	6.0
7	---	5.7	1.3	0.3	---	13.5	4.5	1.0	---	1.6	---	8.1
8	4.0	0.2	1.7	---	14.6	1.3	0.4	---	---	14.2	3.8	---
9	1.2	5.1	---	7.5	23.6	13.0	3.7	1.0	---	25.2	1.9	14.0
10	0.6	---	---	2.3	0.6	9.3	4.5	1.7	7.1	---	1.3	7.7
11	19.8	4.9	---	0.7	17.0	6.0	3.1	6.6	---	18.4	6.7	0.5
12	---	---	37.3	0.5	0.4	---	0.1	5.3	1.7	---	3.1	8.5
13	---	7.4	0.1	---	---	---	13.2	---	1.2	2.3	0.6	---
14	---	0.2	2.6	73.1	---	1.3	10.4	8.6	4.2	---	1.9	0.1
15	0.9	---	2.9	17.1	---	21.5	2.8	3.9	12.7	---	3.0	2.3
16	---	20.5	6.0	0.2	2.6	0.5	2.2	0.2	---	---	9.8	---
17	---	10.0	15.4	---	28.1	0.9	---	0.7	---	4.4	---	55.2
18	---	16.1	---	0.8	25.0	7.3	0.7	---	1.8	47.3	14.5	---
19	7.5	0.5	---	1.1	7.2	0.4	---	4.8	0.6	41.0	3.8	---
20	---	14.8	---	---	0.4	---	7.0	---	---	0.4	9.0	---
21	---	21.9	---	4.2	1.3	0.3	0.4	20.0	---	2.2	9.1	---
22	---	2.6	---	15.1	6.1	9.5	---	---	---	0.8	---	---
23	1.8	---	---	4.3	---	0.5	6.0	---	---	11.2	6.0	13.4
24	1.2	---	---	3.7	1.1	3.1	4.5	---	---	17.2	13.1	---
25	0.4	---	---	0.2	4.9	1.8	---	5.1	4.5	37.0	7.6	2.1
26	3.1	---	54.5	28.5	16.1	---	13.4	---	---	37.5	5.8	---
27	0.5	2.7	---	0.8	20.9	2.8	---	---	1.4	14.0	4.2	18.7
28	1.8	---	0.3	23.1	10.8	0.4	---	---	1.0	16.7	37.0	---
29	1.8	---	---	47.1	---	7.5	0.1	---	---	16.9	---	9.8
30	21.1	---	0.5	2.4	30.3	15.3	2.1	5.1	5.4	1.8	---	---
31	3.6	---	---	---	4.0	---	---	---	3.7	4.8	---	---
Suma Mensual	71.1	184.0	141.6	226.4	325.6	209.2	77.0	78.4	150.6	285.9	246.8	146.2
Días Lluviosos	17	16	15	22	22	28	31	17	18	31	24	14
Total de días lluviosos : 233												
TOTAL DEL AÑO (1.790.9) m.m.												

PRECIPITACION DIARIA

AÑO 1987

BRILLO SOLAR DIARIO

ESTACION Armenia - El Sena - Quindío

ALTURA 1,500 m.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.
1	--	1.0	--	--	1.6	8.5	15.6	--	--	0.5	23.5	--
2	--	5.3	--	--	22.5	2.5	--	--	--	5.2	1.4	--
3	--	40.3	0.2	--	--	13.0	--	4.7	--	18.3	--	--
4	--	39.8	--	--	--	0.2	--	--	--	23.0	--	--
5	--	7.2	--	--	--	--	--	--	--	--	--	--
6	--	30.8	--	--	--	1.1	--	--	--	--	--	--
7	--	0.3	--	--	0.9	9.8	0.3	--	--	0.2	2.4	--
8	--	6.0	0.4	4.3	7.6	2.4	0.3	34.6	21.3	13.2	--	--
9	9.7	14.3	28.7	--	1.3	--	19.7	--	6.1	28.6	8.9	3.4
10	10.8	--	26.1	--	1.5	10.1	--	--	--	0.8	4.2	20.4
11	8.8	0.4	12.0	--	1.9	--	22.3	7.4	11.5	32.2	25.8	12.6
12	--	--	15.7	--	32.6	--	--	1.8	3.5	1.2	39.7	0.9
13	3.0	--	--	7.9	13.0	0.1	--	--	--	3.4	10.6	--
14	--	--	0.7	1.1	--	1.8	17.9	--	--	--	2.3	--
15	--	0.2	83.2	8.5	--	2.4	14.4	4.1	0.1	--	--	0.7
16	0.6	5.5	44.8	2.3	5.9	0.3	--	--	--	0.2	20.4	2.4
17	--	1.7	0.9	16.2	45.4	5.1	2.0	0.7	--	8.8	30.9	0.1
18	--	0.5	--	1.2	3.3	--	5.0	--	--	9.8	30.9	0.1
19	--	7.6	--	35.7	0.1	0.6	0.6	--	0.2	--	59.1	--
20	--	--	--	0.9	--	--	--	--	--	--	26.2	6.4
21	16.2	8.5	--	13.0	--	--	3.6	2.2	--	12.2	4.6	0.8
22	--	--	2.4	9.6	0.7	--	1.0	1.0	6.4	--	1.0	6.4
23	1.3	3.0	0.1	--	--	--	0.8	--	--	9.2	67.6	25.0
24	--	--	6.3	7.3	0.8	--	0.2	2.1	--	11.0	6.6	4.2
25	5.6	--	0.1	7.1	1.6	--	3.6	--	--	27.4	--	1.5
26	1.6	--	61.7	0.3	--	--	--	--	0.8	18.3	21.4	--
27	0.9	--	61.6	1.2	1.3	--	--	--	34.5	21.3	7.9	42.3
28	1.9	--	4.9	45.1	--	--	--	--	13.6	1.4	0.3	7.0
29	0.6	--	--	6.3	--	0.1	--	0.8	40.9	15.0	--	--
30	25.9	--	--	--	0.5	--	5.0	--	--	25.8	--	0.7
31	13.5	--	--	--	11.0	--	--	--	--	38.8	--	--
Suma Mensual	109.4	173.3	288.1	229.4	153.9	59.0	104.3	24.3	150.5	260.3	417.1	158.5
Días Lluviosos	14	17	16	17	20	15	14	9	11	23	23	18
TOTAL DEL AÑO 2,128.1 m.m.												
TOTAL DEL AÑO (1,376.1 m.m.												

AÑO 1.967

ESTACION: EL SEMA FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 mm.

MESES	01	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	3	4	3	5	6	3	2	2	1	1	1	14
Febrero	1	1	1	2	1	2	2	2	3	3	1	1	1	3	6	5	8	6	5	3	3	1	1	1	10
Marzo	3	3	3	3	5	5	3	5	3	5	3	1	2	2	2	6	4	6	8	5	4	3	2	2	15
Abril	6	4	7	5	6	5	1	1	1	2	4	4	4	2	4	5	3	3	6	6	7	4	4	4	17
Mayo	2	3	6	6	5	4	6	2	4	4	4	2	2	4	4	7	4	3	2	2	3	4	4	3	10
Junio	3	3	2	3	4	3	2	4	5	3	4	2	1	5	2	4	2	1	4	2	3	2	3	2	15
Julio	2	1	2	2	1	2	2	1	1	2	2	3	2	1	5	5	2	1	4	5	4	6	4	1	14
Agosto	2	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	1	1	2	2	2	1	3	1	11
Septiembre	1	4	3	3	2	2	1	2	1	2	2	3	3	3	1	3	2	3	3	3	2	2	2	1	14
Octubre	5	6	4	5	4	5	4	4	1	3	1	2	4	8	9	8	9	8	6	5	5	4	6	7	23
Noviembre	9	8	5	5	6	6	4	3	2	1	2	4	11	11	11	9	5	7	5	5	4	7	9	7	23
Diciembre	2	3	3	4	3	3	1	2	1	1	1	1	3	8	8	5	2	5	4	4	5	4	5	4	19
SUMA ANUAL	37	37	34	38	40	37	29	25	25	17	17	16	22	53	58	62	47	52	41	45	44	41	41	36	201

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia a pleno sol												Frecuencia sin sol											
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	1	2	7	6	7	7	2	5	1	1	1	1	20	13	11	9	9	9	5	4	5	9	10	25
Febrero	1	6	8	5	4	3	5	6	5	3	3	3	21	12	8	6	6	4	6	3	8	9	11	17
Marzo	2	10	3	3	5	7	7	5	3	2	2	1	17	7	5	3	6	3	3	2	3	8	12	16
Abril	3	7	3	3	1	3	3	2	2	2	2	1	15	8	10	6	4	4	3	5	6	10	13	18
Mayo	3	4	2	3	5	4	4	6	5	5	5	1	12	10	8	6	6	5	5	5	4	7	2	7
Junio	2	8	2	4	6	7	5	4	3	4	1	1	10	1	1	1	1	1	1	3	6	2	4	7
Julio	2	8	9	7	7	5	5	5	5	4	4	2	23	9	5	5	2	2	2	1	1	1	2	10
Agosto	2	8	7	9	7	6	7	6	6	3	3	3	30	11	7	6	4	6	5	9	4	9	7	14
Septiembre	1	6	5	3	3	3	1	3	2	3	1	1	30	25	15	10	8	7	12	14	16	17	22	23
Octubre	1	6	6	4	3	3	4	1	1	1	1	1	20	22	11	9	6	6	7	8	13	12	17	18
Noviembre	1	5	8	5	3	3	6	7	10	11	1	1	22	12	7	5	3	5	5	8	7	9	12	13
Diciembre	1	13	58	61	56	52	51	48	53	42	37	1	229	130	88	65	55	51	54	62	73	93	120	168

ESTACION: EL SENA

AÑO:

MESES	SUMAS HORARIAS DE BRILLO SOLAR												PRECIPITACION									
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma Lluv. Máx.	Dias Lluv.		
Enero	1.6	4.7	10.9	13.8	13.9	14.3	16.7	16.4	16.2	9.5	3.8	1.6	59.2	64.2	123.4	28.3	2.8	78.3	109.4	14	25.9	30
Febrero	1.1	5.8	10.7	13.3	12.9	12.6	11.8	12.6	11.1	10.1	8.1	2.0	56.4	55.7	112.1	14.6	28.6	130.1	173.3	17	40.3	3
Marzo	1.0	6.3	12.2	10.3	9.5	12.4	12.9	13.5	12.8	7.8	6.9	2.6	51.7	56.5	108.2	162.3	28.6	96.2	281.1	16	83.2	15
Abril	1.8	8.7	9.2	9.5	9.3	9.4	9.7	11.3	7.9	6.2	4.7	0.9	47.4	40.7	88.1	180.8	10.1	58.5	229.4	17	61.7	28
Mayo	0.9	5.8	6.3	6.7	6.3	7.9	8.2	8.3	9.9	6.7	9.6	4.5	33.9	47.2	81.1	83.2	28.3	32.8	153.9	20	45.4	17
Junio	2.9	9.8	14.3	11.5	12.3	12.1	11.6	10.4	8.0	10.0	8.2	5.2	62.9	53.4	116.3	32.7	28.1	6.8	59.0	5	13.0	3
Julio	1.2	7.6	18.8	19.0	20.4	18.3	16.1	15.8	17.7	17.8	17.8	6.9	85.3	92.1	177.4	23.5	50.1	30.7	104.3	14	22.3	11
Agosto	—	7.1	14.5	19.4	19.3	16.7	17.1	12.7	15.4	13.6	12.3	4.6	71.0	76.7	152.7	7.9	1.6	14.8	74.3	9	7.4	11
Septiembre	0.1	0.8	4.5	10.9	14.7	12.9	11.3	6.8	7.6	6.9	5.5	3.0	43.9	41.1	85.0	69.2	61.3	20.0	150.5	11	40.9	29
Octubre	0.1	0.8	5.7	12.9	15.6	13.5	13.8	10.1	9.7	7.7	6.5	3.9	48.6	51.7	100.3	121.6	68.0	67.5	260.3	23	38.8	31
Noviembre	1.1	2.7	14.9	17.7	15.9	14.9	17.2	14.7	14.9	16.8	14.2	6.4	67.2	64.2	151.4	195.2	73.6	148.5	417.1	22	67.6	27
Diciembre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	98.8	22.0	37.7	195.5	18	42.9	21
SUMA ANUAL	11.8	59.6	122.0	145.0	150.1	145.0	146.4	132.6	131.2	113.1	97.6	41.6	633.5	662.5	1,296.0	83.2	33.5	60.6	177.3	196	40.8	—

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	5.0	1.0	—	0.7	0.7	0.3	0.6	1.4	0.2	—	—	—	—	1.2	30.1	7.9	16.3	6.8	16.1	1.1	0.5	—	1.5	18.0	109.4
Febrero	0.4	2.0	5.1	0.1	0.5	0.9	3.5	15.7	2.6	0.6	0.2	0.1	—	9.4	18.0	17.8	48.9	34.3	6.2	4.9	0.8	0.5	—	0.8	173.3
Marzo	6.2	5.7	9.8	88.6	15.1	11.4	16.8	11.7	7.2	3.5	0.3	0.6	0.5	2.8	27.8	17.0	8.2	15.3	11.2	19.7	5.3	9.5	10.6	3.3	288.1
Abril	7.7	33.8	49.8	21.2	15.6	4.9	0.7	0.2	—	0.4	0.6	0.5	8.4	1.4	5.9	4.0	20.7	16.6	9.9	14.1	6.9	0.8	5.3	229.4	153.9
Mayo	2.8	1.2	12.3	12.0	7.1	17.5	4.8	0.4	1.4	4.8	11.1	6.7	2.5	1.6	3.2	8.9	14.4	2.2	0.6	3.5	14.3	0.9	2.6	11.3	59.0
Junio	2.8	1.6	4.8	2.1	2.0	1.2	0.9	1.7	1.8	9.7	6.7	2.2	2.5	4.5	0.2	2.8	2.5	0.1	—	1.2	4.6	5.7	2.0	2.0	59.0
Julio	0.6	—	—	0.7	2.2	1.8	—	1.3	0.9	14.8	0.8	10.0	17.6	4.7	3.4	12.1	2.8	0.9	1.9	9.6	9.4	4.5	2.9	1.4	104.8
Agosto	0.9	0.1	—	—	0.6	0.6	0.6	1.0	0.4	—	—	—	—	0.2	5.0	5.4	1.1	0.1	2.4	0.8	0.7	0.3	0.1	4.0	24.3
Septiembre	1.4	14.7	11.6	2.5	7.2	14.7	0.9	0.5	6.2	2.6	2.0	0.2	47.0	2.8	0.2	2.0	4.0	1.6	10.9	1.3	1.6	2.9	4.7	7.0	190.5
Octubre	7.7	10.0	8.6	10.3	8.9	10.9	6.0	3.6	4.8	1.9	0.2	11.8	13.9	31.8	7.4	13.1	24.7	16.6	4.7	3.0	3.7	2.4	32.0	21.5	280.3
Noviembre	25.6	19.9	6.1	14.3	4.3	2.2	3.1	7.0	2.7	—	—	6.4	9.5	48.0	58.6	28.8	34.5	10.0	4.4	14.2	14.2	46.7	29.7	28.7	417.1
Diciembre	1.4	15.7	10.3	11.9	7.4	11.5	0.6	1.4	—	—	—	—	3.1	17.5	27.2	4.2	0.8	1.6	—	3.9	7.2	8.8	22.7	1.3	198.5
SUMA ANUAL	62.1	105.7	118.2	144.4	71.6	77.9	31.5	45.9	28.2	37.7	21.7	38.6	97.1	122.9	162.5	123.8	162.2	110.2	76.0	73.1	76.4	89.1	108.6	105.6	2,128.1

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

AÑO: 1967

ESTACION: EL SEÑA

MESES	TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION		MAXIMA		DURACION			MAXIMA			
	m.m.	Dias	Dia	Noche	Total	Noche	Dia	Noche	Total	m.m.	Durac.	Int. Med.	Int. Max. 5/m.	Max. 1/m.	h. min.	m.m.	Int. Med.	Int. Max. 5 mn.	Int. Max. 1 min. (calc.)
Enero	109.4	14	19	4	23	81.4	28.0	15:15 ^h	8:15 ^h	21:35 ^h	25.5	3:05 ^h	0.14	3.5	0.7	25.5	0.14	3.5	0.7
Febro	172.3	17	22	6	28	159.9	14.4	31:25 ^h	7:40 ^h	39:05 ^h	37.8	1:35 ^h	0.42	10.0	2.0	33.6	0.02	4.0	0.8
Marzo	288.1	16	21	10	31	110.9	177.2	28:40 ^h	33:10 ^h	61:50 ^h	66.5	9:05 ^h	0.12	6.0	1.2	86.5	0.12	6.0	1.2
Abril	229.4	17	21	22	43	85.5	133.9	16:35 ^h	40:25 ^h	57:10 ^h	47.0	6:05 ^h	0.13	3.0	0.6	8.1	0.02	0.4	0.1
Mayo	153.9	20	24	31	55	57.5	96.4	25:10 ^h	35:35 ^h	58:40 ^h	22.9	4:55 ^h	0.02	3.0	0.6	22.9	0.02	3.0	0.6
Junio	59.0	15	23	10	33	35.3	23.7	13:55 ^h	19:05 ^h	33:05 ^h	9.1	2:05 ^h	0.07	1.1	0.2	7.2	0.02	0.5	0.1
Julio	108.3	14	20	12	32	69.5	38.8	12:55 ^h	18:25 ^h	32:35 ^h	20.6	2:05 ^h	0.16	2.5	0.7	3.3	0.02	0.2	—
Agstic	24.3	9	10	10	20	16.4	7.9	7:05 ^h	7:45 ^h	14:55 ^h	4.8	0:35 ^h	0.14	3.0	0.6	1.4	0.01	0.2	—
Spbre	150.5	11	18	10	28	72.2	78.3	13:05 ^h	21:40 ^h	34:45 ^h	34.6	1:25 ^h	0.43	0.4	2.1	28.7	0.09	7.5	0.5
Oobre	200.3	23	38	26	64	137.9	122.4	44:40 ^h	37:55 ^h	82:35 ^h	26.3	3:55 ^h	0.12	3.1	0.6	13.3	0.03	0.9	0.2
Nvbre	417.1	22	29	35	64	211.2	205.9	44:40 ^h	44:35 ^h	89:15 ^h	53.0	10:35 ^h	0.02	4.2	0.6	53.0	0.02	4.2	0.8
Dobre	198.5	16	25	18	43	56.0	142.5	16:25 ^h	26:25 ^h	42:45 ^h	32.5	6:35 ^h	0.02	2.3	0.5	32.5	0.02	2.3	0.5
TOTALES	2,128.1	186	270	194	464	1,072.7	1,055.4	289:45 ^h	288:05 ^h	577:50 ^h	362.6	51:35 ^h	0.02	0.02	0.02	286.3	0.02	0.02	0.02

BRILLO SOLAR DIARIO

ANO 1967

PRECIPITACION DIARIA

ESTACION CALPENA - LA BELLA - QUINTO

ALTURA 1.450 m.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	
1	—	0.3	—	—	2.2	8.9	—	—	—	4.2	9.2	—	
2	0.2	30.9	—	7.8	26.5	26.7	—	—	—	5.4	1.8	—	
3	—	60.8	—	—	17.6	—	—	—	20.9	7.5	—	—	
4	—	21.5	6.6	—	—	10.0	—	—	1.3	—	37.1	—	
5	0.6	—	—	—	—	—	0.2	—	—	—	—	—	
6	—	3.3	—	5.9	13.7	8.6	—	—	0.1	—	5.0	—	
7	—	6.5	26.3	—	16.6	1.6	—	—	0.8	0.2	56.7	1.1	
8	—	10.7	0.1	3.5	0.7	—	—	—	—	5.3	18.0	0.8	
9	—	—	—	—	—	—	—	—	—	4.0	16.1	0.5	
10	—	—	—	—	—	—	—	—	—	0.4	—	—	
11	—	6.4	35.9	—	5.4	—	—	—	—	0.1	1.2	6.0	
12	—	—	19.4	—	23.1	—	—	—	—	0.2	9.0	3.2	
13	8.1	—	—	30.8	10.0	—	1.2	—	—	—	0.1	—	
14	0.2	—	2.7	1.1	0.1	—	8.3	—	—	—	—	—	
15	16.1	—	33.7	21.3	1.6	0.1	11.7	3.1	—	0.1	—	1.5	
16	9.8	3.4	45.0	9.9	4.3	0.9	1.1	0.6	—	—	—	—	
17	—	0.2	0.9	2.5	79.6	1.7	10.7	—	—	—	—	—	
18	—	—	—	—	2.6	5.5	—	—	—	—	—	—	
19	—	0.7	—	—	6.5	0.5	1.1	0.7	—	—	—	—	
20	—	2.1	—	—	—	—	—	—	—	—	—	—	
21	6.9	1.7	—	—	16.9	1.9	—	—	—	—	—	—	
22	—	1.6	41.0	4.0	—	—	1.7	—	—	—	—	—	
23	0.7	0.1	—	—	—	—	—	—	—	—	—	—	
24	—	—	—	—	—	—	—	—	—	—	—	—	
25	0.2	23.9	—	—	—	—	—	—	—	—	—	—	
26	2.0	3.8	—	—	—	—	—	—	—	—	—	—	
27	2.2	—	—	—	—	—	—	—	—	—	—	—	
28	—	—	—	—	—	—	—	—	—	—	—	—	
29	2.3	—	—	—	—	—	—	—	—	—	—	—	
30	28.9	—	—	—	—	—	—	—	—	—	—	—	
31	0.2	—	—	—	15.5	—	—	—	—	—	—	—	
Suma Mensual	75.4	37.2	371.7	267.1	265.4	92.7	45.8	113.9	91.0	368.3	360.8	250.6	
Dias Lluviosos	14	19	15	21	24	15	15	8	15	23	25	15	
Total de días lluviosos	206		TOTAL DEL AÑO 2.349.9										m.m.
TOTAL DEL AÑO 1.046.3												m.m.	

ESTACION : LA BELLA FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m.

AÑO 1957

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	2	1	1	1	2	1	1	2	3	-	-	-	-	3	3	1	3	4	5	2	1	-	-	1	13	
Febrero	-	3	4	2	4	2	2	4	4	3	2	-	-	-	4	5	5	7	7	5	6	4	2	1	2	1	18
Marzo	3	4	4	6	6	5	4	6	4	3	3	2	1	-	2	2	4	5	5	6	3	2	2	2	2	13	
Abril	4	6	8	6	6	6	4	1	-	1	-	1	2	2	4	4	10	8	2	6	3	7	5	3	19		
Mayo	4	2	7	7	5	6	6	6	1	4	4	3	2	4	5	5	4	7	5	5	5	3	3	3	3	23	
Junio	5	4	3	4	3	3	5	4	3	3	3	2	1	-	1	3	2	2	2	5	3	3	3	4	16		
Julio	2	2	2	1	1	2	-	-	-	-	-	2	1	1	3	4	-	3	3	3	4	3	2	2	15		
Agosto	1	-	-	-	1	2	-	2	1	-	-	-	-	-	1	2	1	2	2	2	4	2	-	-	2	9	
Septbre	5	6	5	3	5	4	3	3	2	2	2	-	-	-	1	1	1	1	5	3	4	2	2	2	16		
Octbre	8	6	4	6	7	7	6	4	2	1	1	4	5	8	12	10	7	7	9	6	5	4	6	8	22		
Nvbre	9	5	5	6	4	7	6	4	4	3	1	1	2	6	10	9	8	6	6	5	4	6	9	10	24		
Dicbre	3	4	6	6	4	3	3	3	2	2	-	-	3	2	4	3	3	1	3	4	4	5	3	3	17		
SUMA ANUAL	47	44	49	48	47	48	42	38	23	25	16	15	18	24	49	51	46	49	55	55	47	44	37	41	235		

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o 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	4	5	4	5	-	3	29	28	12	6	9	5	4	5	12	19	31	
Febrero	-	-	-	1	3	3	3	7	4	6	4	-	28	27	27	15	11	10	5	3	6	7	9	28	
Marzo	-	-	1	3	4	4	7	7	10	12	5	1	-	29	31	30	6	3	3	6	6	10	14	30	
Abril	-	1	3	4	4	4	7	7	11	8	5	3	-	31	28	16	12	10	8	6	8	14	17	28	
Mayo	-	-	-	1	1	1	1	3	1	1	1	-	-	31	31	20	15	8	6	7	10	14	24	31	
Junio	-	-	1	1	1	1	1	3	2	1	-	-	-	28	22	17	11	12	13	10	14	13	16	29	
Julio	-	2	4	2	2	2	1	1	1	2	2	-	-	24	13	7	4	6	7	22	25	26	21	25	
Agosto	-	1	3	4	4	4	5	8	7	5	1	-	-	30	19	10	6	5	4	5	12	31	31	30	
Septbre	-	-	2	3	4	6	7	6	6	8	5	-	-	31	24	12	7	5	6	5	10	6	23	30	
Octbre	-	-	1	1	2	5	6	2	2	2	-	-	-	31	24	20	10	9	11	11	16	27	31	31	
Nvbre	-	1	1	1	3	4	5	4	3	-	-	-	-	30	17	17	11	9	9	4	5	14	21	30	
Dicbre	-	-	3	1	3	3	3	5	11	12	8	5	-	31	15	10	7	11	4	4	6	10	19	22	
SUMA ANUAL	-	5	18	19	27	40	60	66	61	31	9	-	-	354	280	214	122	104	92	88	103	127	194	272	246

MESES	SUMAS HORARIAS DE BRILLO SOLAR												PRECIPITACION									
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma	Días Lluv. Máx.	D.	
Enero	—	0.2	0.3	3.5	8.5	8.7	12.0	15.3	13.7	9.3	2.5	—	21.2	52.8	74.0	30.4	3.2	41.8	75.4	14	28.9	30
Febrero	—	0.1	0.1	3.7	5.4	10.5	14.7	12.5	12.8	9.9	2.9	—	19.8	52.6	72.4	84.6	14.3	108.3	207.2	19	60.8	3
Marzo	—	—	0.2	7.8	14.0	14.0	17.6	17.5	14.3	6.2	0.1	—	36.0	73.2	109.2	87.8	30.5	83.4	307.7	15	53.2	28
Abril	0.1	1.2	6.0	9.1	13.0	13.9	15.8	15.2	13.8	10.8	7.1	0.3	43.3	62.8	108.1	24.8	3.2	28.2	267.1	21	70.8	28
Mayo	—	—	—	4.5	7.2	5.4	7.4	10.3	11.1	9.3	6.5	1.9	—	38.1	63.8	103.8	88.4	81.0	285.4	24	79.8	17
Junio	0.6	1.9	5.2	8.5	6.4	8.2	7.9	8.4	7.1	5.3	4.0	0.2	29.0	32.9	61.9	95.8	13.8	34.2	92.7	15	25.7	2
Julio	1.9	8.7	12.0	12.7	12.1	11.2	3.5	2.7	2.8	2.5	3.8	1.7	58.6	17.0	75.8	31.4	1.2	17.2	45.8	15	11.7	15
Agosto	0.1	3.9	11.0	13.0	14.0	16.8	15.1	16.1	17.3	6.3	—	—	58.8	54.8	113.6	3.6	0.8	5.4	13.9	8	7.1	31
Septiembre	—	1.8	7.6	12.0	14.7	13.8	13.2	13.8	12.8	1.1	—	—	49.9	40.9	90.8	70.4	10.2	12.2	91.0	15	26.6	29
Octubre	—	1.6	5.7	9.8	10.4	11.9	11.6	11.2	7.1	0.8	—	—	30.4	30.7	70.1	185.1	40.7	142.5	388.3	23	59.7	8
Noviembre	—	3.6	6.2	9.0	11.9	10.7	14.6	11.7	9.8	2.6	—	—	41.4	38.7	80.1	214.4	14.0	124.7	350.8	25	69.1	28
Diciembre	—	5.5	10.7	12.1	11.5	13.8	15.0	8.3	17.1	13.2	9.4	2.3	53.6	75.3	128.9	140.9	52.6	47.1	250.6	15	68.1	23
SUMA ANUAL	2.7	28.5	69.5	108.4	127.5	140.9	151.1	153.8	140.9	82.6	37.8	4.6	475.5	570.8	1,066.3	112.8	22.6	80.5	185.8	209	46.7	—

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	3.9	1.6	1.2	1.8	0.6	0.3	0.1	1.9	0.4	0.4	—	—	—	—	8.3	22.1	0.1	1.4	9.4	0.5	0.2	0.6	—	20.1	75.4
Febrero	—	20.5	40.2	3.6	2.4	4.4	5.4	7.8	0.6	0.2	—	—	—	—	7.4	4.6	18.1	2.7	16.5	44.0	2.2	5.3	0.5	0.1	207.2
Marzo	5.8	20.0	18.3	38.4	24.8	18.6	23.4	13.3	8.2	4.4	2.9	1.6	0.1	—	0.5	10.1	7.2	28.9	30.5	8.2	9.4	16.7	8.3	4.1	307.7
Abril	41.4	27.8	51.9	42.4	18.2	5.0	1.1	0.1	—	0.1	—	0.2	2.6	0.2	2.1	7.4	9.3	5.8	0.4	3.2	10.4	5.2	4.3	26.0	267.1
Mayo	7.1	1.4	8.9	13.2	32.0	16.3	4.8	1.3	0.7	11.9	29.5	3.0	2.0	2.0	4.8	2.3	19.1	8.9	16.6	29.3	5.6	5.3	2.9	9.0	273.9
Junio	13.6	5.1	5.1	5.8	2.3	1.0	1.7	1.8	3.3	1.1	6.4	1.1	0.1	—	1.7	0.9	4.5	3.4	0.2	23.3	3.4	4.9	0.9	8.4	100.2
Julio	0.8	1.0	1.6	2.5	2.2	5.9	0.2	—	—	—	0.3	0.2	0.7	0.7	0.7	2.5	—	2.5	5.2	6.3	2.0	2.0	2.4	10.8	49.8
Agosto	1.3	—	—	—	0.2	0.2	—	0.3	0.2	—	—	—	0.3	—	0.6	0.2	0.9	2.9	0.8	1.3	0.8	—	—	3.7	13.7
Septiembre	4.9	18.9	9.2	2.8	2.3	7.6	12.2	5.9	2.3	1.5	0.3	—	0.2	—	0.1	0.1	0.1	0.2	10.7	1.0	1.5	2.1	4.5	0.5	88.9
Octubre	8.5	16.5	17.3	10.6	20.6	24.7	6.8	1.8	0.7	0.1	0.3	3.7	13.4	18.7	16.5	26.2	37.0	20.8	33.3	8.7	23.8	28.4	5.4	23.6	370.4
Noviembre	16.2	27.0	25.2	27.9	9.0	11.2	5.6	1.6	0.5	0.3	4.2	0.8	1.7	4.9	47.8	34.4	17.2	9.3	12.2	3.8	2.5	37.4	39.6	10.7	351.0
Diciembre	1.6	8.6	14.8	7.2	5.7	26.2	19.9	5.0	0.2	0.7	—	—	28.1	18.6	20.6	6.4	9.7	0.2	3.5	6.7	6.1	9.4	35.9	15.5	201.6
SUMA ANUAL	105.1	148.4	163.7	156.2	120.3	121.4	81.2	38.7	24.3	21.6	43.8	47.7	49.4	45.4	110.5	117.6	114.5	106.2	141.4	135.8	68.4	119.1	104.7	134.5	2,360.9

RESUMEN DE ALGUNAS CARACTERISTICAS
DE LA PRECIPITACION

ESTACION: LA BELLA

AÑO: 1957

530

MESES	TOTAL			No. PRECIPITACIONES			CANTIDAD			DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIM *		
	m.m.	Dias		Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Int. Med.	5/m.	Int. Max.	1/m.	h. min.	m.m.	Int. Med.	5 min.	Int. Max.	1 min.	(coloc.)		
Enero	75.4	14	28	18	10	45.0	30.4	11:55	8:00	19:55	28.7	5:20	0.08	5.5	1.1	5:20	28.7	0.09	5.5	1.1	1.1			
Febro	207.2	19	40	24	16	132.8	74.4	22:10	12:50	45:00	45.8	2:10	0.35	6.0	1.2	6:00	20.1	0.06	4.0	0.6	0.6			
Marzo	301.7	15	25	16	9	75.8	25.9	16:40	48:15	65:55	54.4	10:05	0.09	5.7	1.1	13:40	45.0	0.05	3.0	0.6	0.6			
Abril	267.1	21	57	31	26	30.7	26.4	23:05	42:50	65:55	66.3	5:15	0.22	6.8	1.4	5:15	69.3	0.22	6.8	1.4	1.4			
Mayo	265.4	24	62	35	27	131.3	154.3	26:17	45:15	71:30	76.3	4:45	0.27	6.0	1.2	5:00	41.3	0.14	6.0	1.2	1.2			
Junio	92.7	15	38	18	20	34.9	62.8	17:20	22:25	39:45	21.9	2:20	0.16	3.8	0.8	4:20	3.8	0.01	0.2	—	—			
Julio	45.8	15	23	13	10	20.1	25.7	11:55	9:45	21:20	11.7	3:50	0.05	1.0	0.2	3:50	11.7	0.05	1.0	0.2	0.2			
Agosto	13.9	8	21	10	11	6.2	7.7	6:25	6:50	13:15	3.6	1:00	0.05	0.9	0.2	1:45	3.0	0.03	0.6	0.1	0.1			
Septbre	91.0	15	39	18	21	41.5	49.5	12:30	20:50	33:20	21.2	4:20	0.10	2.5	0.5	5:10	20.9	0.07	2.0	0.4	0.4			
Octbre	36.3	23	56	33	23	161.0	207.3	44:45	56:25	101:10	51.7	5:40	0.15	4.0	0.6	10:55	17.6	0.03	0.8	0.2	0.2			
Nvbre	30.8	25	70	37	33	137.4	213.4	37:50	50:25	88:00	66.4	8:40	0.13	3.5	0.7	10:10	32.6	0.05	2.0	0.4	0.4			
Dicbre	250.5	15	38	17	21	103.8	147.1	17:55	22:00	49:55	59.3	9:40	0.10	5.0	1.0	9:40	59.3	0.10	5.0	1.0	1.0			
TOTALES	2,349.9	209	488	274	227	925.2	1,424.7	25:10	36:50	615:00	518.3	63:05	0.11	3.8	0.6	81:25	353.9	0.07	3.0	0.6	0.6			

BRILLO SOLAR DIARIO

AÑO 1.967

PRECIPITACION DIARIA

ESTACION Yotó - Java - Cundi namagra

ALTIMA 1,640 m.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
1	---	5.4	---	26.7	27.4	2.3	---	---	0.1	14.0	16.4	---
2	---	7.7	---	---	0.5	0.6	---	---	---	3.5	7.2	0.4
3	0.1	0.3	---	---	0.5	0.3	0.2	0.5	---	---	---	0.2
4	---	5.3	---	---	1.5	23.6	---	1.4	---	---	3.6	---
5	---	1.4	---	---	0.2	---	---	1.2	---	---	17.8	---
6	---	0.8	---	---	5.2	---	2.0	---	---	---	---	---
7	---	8.2	---	1.6	2.6	11.6	---	---	---	---	5.0	2.3
8	---	---	0.5	1.0	1.6	8.7	7.0	3.5	---	1.1	7.3	0.3
9	---	1.8	---	0.3	1.4	---	1.5	0.1	---	10.6	2.1	0.8
10	0.1	---	1.8	0.9	2.9	---	0.3	---	---	15.2	8.1	0.7
11	---	10.5	1.5	6.7	9.0	---	---	3.9	---	0.9	10.1	---
12	4.4	6.2	1.4	0.5	19.6	---	---	---	2.6	0.3	---	---
13	---	4.8	4.3	10.2	---	0.2	1.2	5.4	0.7	31.2	---	---
14	0.1	---	30.5	6.1	---	14.9	5.6	---	---	0.2	1.3	---
15	1.8	---	54.4	17.8	5.5	---	5.1	---	---	---	0.2	---
16	3.7	5.8	5.5	6.3	---	0.6	---	0.1	---	---	---	3.9
17	---	---	6.7	6.0	3.1	1.4	0.1	0.5	---	---	---	1.7
18	5.8	---	4.8	79.3	6.0	---	13.3	0.7	0.6	---	87.0	---
19	---	4.7	---	50.9	11.4	---	---	---	0.3	4.3	32.9	---
20	---	---	---	1.4	1.1	---	---	---	---	2.2	1.8	---
21	---	---	0.2	0.4	---	0.7	---	---	---	2.0	23.3	0.5
22	---	15.9	---	12.3	4.4	3.4	---	5.8	---	0.8	14.6	1.0
23	---	11.0	12.8	5.5	2.3	---	6.9	---	---	0.8	1.2	59.5
24	---	21.8	34.5	0.2	2.4	---	---	---	---	35.0	12.0	6.4
25	---	1.8	20.3	---	---	1.0	1.1	---	---	0.8	---	---
26	---	5.3	---	13.5	1.3	0.5	---	---	---	9.5	0.6	25.1
27	1.0	1.1	46.8	1.1	2.4	6.3	0.1	---	---	1.1	12.8	8.0
28	15.1	---	39.3	9.1	1.3	5.6	---	---	---	3.9	1.3	0.1
29	---	---	87.1	10.4	5.6	3.3	1.3	---	---	17.2	3.7	---
30	---	0.3	---	---	8.4	1.1	---	0.1	35.1	6.5	---	---
31	---	---	---	---	2.2	---	---	1.2	---	9.0	---	---
Suma Mensual	26.7	103.9	290.1	267.1	159.0	97.6	45.4	20.0	66.4	165.1	188.9	136.0
Días Lluviosos	8	15	20	23	26	17	15	14	10	22	22	17
Total de días lluviosos	1 209											
TOTAL DEL AÑO												m.m.
TOTAL DEL AÑO												m.m.

AÑO 1957

FRECUENCIA HORARIA DE LA PRECIPITACION MAS OJ m.m.

ESTACION: JAVA

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	2	2	1	2	--	--	4	3	5	4	6	3	2	2	4	3	1	--	1	--	1	--	8
Febrero	7	4	2	1	1	4	5	3	5	4	4	3	4	4	4	5	5	3	2	1	1	2	1	1	15
Marzo	4	7	5	6	6	5	5	6	5	2	4	8	5	8	9	7	3	3	2	1	1	2	3	3	22
Abril	5	4	5	5	3	2	2	4	6	5	6	9	7	--	4	2	1	1	1	2	3	5	5	5	28
Mayo	1	1	2	3	2	2	1	1	2	4	3	7	10	7	6	6	3	4	2	1	2	2	2	3	16
Junio	1	1	2	1	--	1	--	--	4	3	3	3	6	5	4	3	3	2	1	--	--	--	--	--	15
Julio	1	2	1	1	1	2	--	--	1	--	2	4	4	2	2	--	--	1	1	--	1	1	1	3	13
Agosto	1	2	1	1	1	1	1	1	1	1	3	3	1	4	2	4	1	1	1	--	--	--	--	--	9
Septiembre	1	2	2	1	2	3	2	--	4	3	6	7	9	9	4	2	2	2	2	3	3	3	3	2	22
Octubre	3	2	2	1	1	1	2	1	2	1	5	4	10	5	4	7	4	3	5	5	5	5	4	3	22
Noviembre	4	3	2	1	1	--	--	--	--	3	2	3	1	2	2	2	3	4	1	2	2	4	5	6	17
Diciembre	2	7	26	23	20	24	18	14	27	25	37	53	59	65	52	45	42	26	23	18	20	26	29	34	210

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o 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	--	--	9	4	2	1	1	1	1	2	3	--	20	7	5	5	6	4	6	6	8	5	5	10		
Febrero	--	--	7	6	2	1	3	2	6	6	7	--	22	6	3	7	7	11	9	5	3	2	5	5		
Marzo	--	--	1	6	3	3	1	3	1	5	3	--	31	17	17	16	12	9	11	9	10	11	16	28		
Abril	--	--	--	4	6	6	2	2	1	4	1	3	--	30	15	9	12	13	11	11	9	11	11	12	14	
Mayo	--	--	2	4	2	1	--	1	2	--	1	--	--	31	14	12	12	15	17	8	9	9	10	10	15	
Junio	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
Julio	--	--	5	5	1	2	1	--	2	1	3	--	31	9	9	6	7	5	7	6	5	4	6	17		
Agosto	--	--	5	5	5	3	--	3	5	9	4	--	29	18	11	7	6	5	5	12	6	4	7	18		
Septiembre	--	--	3	1	3	3	1	--	3	--	2	4	--	31	13	10	12	12	12	13	15	15	12	15	15	
Octubre	--	--	5	1	1	--	1	1	1	2	3	1	--	30	17	7	11	14	14	10	10	13	11	12	21	
Noviembre	--	--	--	9	7	2	--	--	1	1	3	8	--	31	9	9	6	9	11	5	6	8	8	5	12	
Diciembre	--	--	3	5	7	40	26	15	11	13	22	32	37	1	286	125	92	94	101	99	85	87	88	76	92	153

MESES	SUMAS HORARIAS DE BRILLO SOLAR												PRECIPITACION								
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma	Dias Lluv. Máx.	D.
Enero	4.6	11.8	9.4	7.2	6.5	7.0	5.7	6.2	6.8	9.3	3.6	36.5	36.6	76.1	0.2	3.5	25.0	28.7	8	15.1	28
Febrero	5.3	11.3	8.5	6.2	4.7	6.1	7.3	10.9	12.6	12.8	5.0	36.0	54.7	90.7	11.1	38.9	53.9	103.9	15	21.8	24
Marzo	5.5	8.8	9.3	10.0	8.8	10.6	10.8	11.7	13.0	8.5	1.8	42.4	56.4	98.8	75.0	117.1	98.0	200.1	20	48.3	27
Abril	6.1	11.3	12.2	11.1	6.8	8.4	9.1	8.3	8.6	11.3	5.3	47.5	51.0	98.5	176.5	66.8	23.7	267.1	23	76.3	18
Mayo	7.4	10.6	9.5	4.8	5.9	8.7	9.9	10.6	7.6	8.5	4.8	36.2	50.1	88.3	82.1	47.6	29.3	159.0	26	27.4	1
Junio															10.0	57.9	26.6	97.6	17	23.6	4
Julio															4.1	16.5	25.9	45.4	15	13.3	18
Agosto	8.9	12.4	13.9	12.5	13.3	10.7	11.9	15.0	13.3	12.1	7.2	61.0	70.2	131.2	10.4	8.2	1.4	20.0	14	5.8	22
Septiembre	0.1	5.2	11.7	13.3	13.3	12.1	10.2	10.3	12.5	14.7	4.2	56.7	64.4	120.1	6.1	31.7	21.5	66.4	10	35.1	30
Octubre		5.4	10.8	11.2	8.9	8.7	9.0	4.8	6.9	9.4	5.5	45.0	42.4	87.4	56.7	58.6	45.6	105.1	22	44.0	1
Noviembre		3.5	13.3	8.3	8.0	7.0	10.0	8.2	8.2	9.9	8.0	40.1	47.2	87.3	36.5	46.9	20.8	288.9	22	87.0	18
Diciembre		5.2	18.6	16.6	10.6	9.4	11.7	11.3	11.4	15.5	16.2	60.4	72.5	132.9	102.9	3.8	29.3	136.0	17	59.5	23
SUMA ANUAL	0.1	57.1	120.6	112.2	92.6	83.2	83.4	89.3	101.7	109.4	109.0	465.8	547.5	1,013.3	47.6	42.0	49.4	136.0	208	39.4	-

SUMAS HORARIAS DE LA PRECIPITACION

MESES	SUMAS HORARIAS DE LA 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	0.4	0.1	1.7	5.0	0.3	1.0	-	-	-	-	1.8	0.6	1.1	0.1	11.2	11.4	2.3	-	-	-	0.2	-	-	-	-	28.7
Febrero	13.6	5.0	0.6	0.3	6.9	6.0	3.7	9.9	14.8	3.5	5.3	31.6	20.6	31.4	36.2	21.5	4.9	1.7	6.7	27.0	1.9	0.3	0.4	-	-	103.9
Marzo	19.3	10.2	31.7	42.4	13.2	16.2	7.7	21.8	7.1	3.1	11.8	3.2	11.2	8.6	12.0	4.0	2.6	1.2	3.1	0.8	0.2	4.9	11.1	19.7	280.1	267.1
Abril	6.0	29.5	8.0	6.6	4.9	0.9	2.6	2.1	3.1	5.0	14.9	10.1	8.3	4.1	5.2	11.0	6.7	4.5	0.9	1.0	0.7	15.8	4.0	3.1	159.0	267.1
Mayo	2.5	3.2	1.1	1.1	0.4	0.3	0.3	0.3	0.3	5.1	7.9	16.2	10.7	14.8	10.6	10.5	3.4	1.6	1.1	1.4	0.4	0.3	0.9	0.3	97.6	97.6
Junio	0.7	0.1	0.7	0.3	-	0.1	-	-	-	1.9	1.7	5.0	4.5	3.4	15.5	6.8	2.1	0.9	0.5	0.1	-	-	-	-	1.1	45.4
Julio	0.8	1.0	1.0	2.2	0.5	0.3	-	-	0.1	-	2.4	1.0	2.5	2.2	0.5	-	-	0.6	0.3	-	0.1	1.4	0.8	2.3	20.0	20.0
Agosto	0.1	-	3.5	1.9	-	-	0.6	0.3	-	0.2	3.2	1.3	2.4	3.6	0.2	8.5	8.9	0.3	-	-	-	-	-	-	-	66.3
Septiembre	0.2	0.7	0.8	0.1	3.6	3.4	0.4	-	5.0	3.5	12.8	6.8	9.8	20.9	3.0	2.1	0.3	1.2	31.8	7.2	6.3	5.9	2.8	4.2	164.6	164.6
Octubre	1.8	0.6	1.7	0.3	1.1	0.2	0.2	1.0	0.4	2.5	1.6	9.0	6.3	26.1	47.1	27.8	51.0	72.2	7.3	5.4	9.9	12.9	2.4	0.7	289.5	289.5
Noviembre	8.9	3.8	2.8	2.0	0.5	-	-	-	-	1.4	0.4	1.9	0.1	4.6	0.7	1.0	14.6	1.2	7.2	0.4	10.2	46.4	27.9	136.0	136.0	
Diciembre	54.3	44.2	53.6	62.2	31.4	60.7	15.5	35.4	38.7	27.0	74.8	120.4	88.3	119.9	180.8	104.7	104.1	110.6	62.0	50.8	20.4	96.1	83.3	77.0	1,696.2	1,696.2
SUMA ANUAL	0.1	57.1	120.6	112.2	92.6	83.2	83.4	89.3	101.7	109.4	109.0	465.8	547.5	1,013.3	47.6	42.0	49.4	136.0	208	39.4	-	-	-	-	-	

RESUMEN DE ALGUNAS CARACTERISTICAS

ESTACION: JAVA

DE LA PRECIPITACION

AÑO: 1967

543

MESES	TOTAL		No PRECIPITACIONES		CANTIDAD		DURACION			PRECIPITACION			MAXIMA			DURACION			MAXIMA	
	m.m.	Dias	Dia	Noche	Total	Total	Dia	Noche	Total	m.m.	Durac	Int. Med.	Int. Max.	Max. 5/m.	1/m.	h min.	m.m.	Int. Med.	Int. Max.	Int. Max. 1 min. (colc.)
Enero	28.7	8	10	1	28.5	0.2	6:20 ^h	0:20 ^h	6:40 ^h	11.0	1:25 ^h	0.13	3.0	0.6	0.6	1:25 ^h	11.0	0.13	3.0	0.6
Febro	100.9	15	27	9	92.8	11.1	22:00 ^h	6:05 ^h	28:05 ^h	14.8	0:55 ^h	0.27	4.0	0.8	0.8	2:00 ^h	1.4	0.01	0.2	—
Marzo	290.1	20	23	21	210.0	80.1	28:45 ^h	27:55 ^h	56:40 ^h	47.1	6:00 ^h	0.13	7.3	1.5	1.5	6:00 ^h	47.1	0.13	7.3	1.5
Abril	267.1	23	35	17	83.4	183.7	35:05 ^h	38:10 ^h	74:15 ^h	72.0	4:40 ^h	0.26	10.3	2.1	2.1	7:40 ^h	40.4	0.09	4.5	0.9
Mayo	159.0	26	35	20	75.1	83.9	31:00 ^h	3:30 ^h	65:30 ^h	22.9	4:20 ^h	0.09	3.0	0.6	0.6	5:25 ^h	6.9	0.02	0.4	0.1
Junio	97.6	17	37	13	86.9	10.7	28:35 ^h	12:15 ^h	50:50 ^h	16.2	2:20 ^h	0.12	1.5	0.3	0.3	3:00 ^h	6.1	0.03	0.5	0.1
Julio	45.4	15	23	6	42.4	3.0	20:50 ^h	3:35 ^h	24:50 ^h	12.0	1:30 ^h	0.13	5.0	1.0	1.0	4:20 ^h	1.5	0.02	1.0	0.2
Agosto	20.0	14	15	9	9.6	10.4	8:10 ^h	9:15 ^h	17:25 ^h	3.7	2:40 ^h	0.02	0.5	0.1	0.1	2:40 ^h	3.7	0.02	0.5	0.1
Septbre	66.4	10	14	4	59.9	6.5	9:50 ^h	3:15 ^h	13:05 ^h	3.6	1:30 ^h	0.08	10.5	2.1	2.1	2:30 ^h	14.5	0.10	2.8	0.6
Octbre	165.1	22	32	9	99.8	65.3	28:00 ^h	18:40 ^h	47:40 ^h	34.9	1:15 ^h	0.46	10.3	2.1	2.1	6:45 ^h	11.4	0.03	1.0	0.2
Nvbre	284.9	22	30	18	252.9	31.0	30:10 ^h	16:20 ^h	46:30 ^h	87.0	2:45 ^h	0.53	10.0	2.0	2.0	3:55 ^h	19.8	0.08	1.6	0.3
Dicbre	131.0	17	15	11	33.2	102.8	10:25 ^h	18:30 ^h	28:55 ^h	54.5	7:20 ^h	0.14	5.8	1.2	1.2	7:20 ^h	58.5	0.14	5.8	1.2
TOTALES	1,684.2	208	256	138	1,074.5	593.7	270:10 ^h	189:50 ^h	460:00 ^h	415.7	26:40 ^h	0.22	6.8	1.2	1.2	53:00 ^h	228.3	0.02	6.8	1.2

BRILLO SOLAR DIARIO

PRECIPITACION DIARIA

ANO 1967

ESTACION Villarrica - Tolima

ALTURA 1.600

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Novbre.	Diciembre.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Novbre.	Diciembre.
1	0.7	1.5	4.9	0.8	10.0	9.5	0.5	0.1	---	10.2	16.8	---	2.7	---	1.1	---	3.8	---	5.8	1.6	6.4	0.5	3.3	5.0
2	---	1.0	---	---	9.9	0.1	0.2	---	3.4	4.8	14.0	---	6.2	3.0	4.3	1.0	2.1	---	3.7	6.3	3.2	2.6	5.1	1.4
3	0.2	1.4	---	---	0.7	3.2	2.5	2.2	---	---	23.3	---	1.9	4.9	4.9	7.9	1.9	1.0	3.1	3.7	4.9	4.7	3.0	3.5
4	---	27.6	13.7	---	2.3	14.2	---	---	1.2	5.6	---	2.7	5.8	0.2	3.9	7.0	3.7	1.4	6.4	0.5	3.0	7.6	2.8	2.7
5	2.1	5.2	---	---	---	0.1	0.7	---	---	---	12.7	---	1.0	---	8.3	5.0	6.0	0.5	2.2	1.1	1.4	3.7	4.8	5.3
6	---	10.4	4.8	1.3	2.6	4.0	---	---	---	0.1	0.3	---	3.7	3.3	3.3	5.4	3.1	1.6	7.0	6.2	5.7	1.4	2.4	2.3
7	---	1.3	0.7	2.9	7.8	15.1	2.4	---	0.5	2.9	0.7	1.5	4.2	1.1	5.8	4.2	2.5	2.8	1.8	3.1	3.1	1.1	0.8	3.7
8	---	---	25.2	5.1	26.8	4.0	5.6	2.2	10.2	3.0	20.5	---	4.4	4.8	4.1	3.3	1.1	1.2	2.8	4.3	1.1	2.4	3.5	4.8
9	---	---	6.8	0.1	32.5	5.8	0.2	---	6.1	26.2	20.7	10.0	2.7	8.6	2.1	5.2	3.3	2.6	3.7	4.8	2.2	1.0	3.8	5.0
10	---	---	13.2	---	13.8	---	0.3	---	0.4	16.6	11.1	---	4.1	6.7	1.9	1.5	2.4	5.3	5.8	4.7	7.0	1.7	4.3	0.3
11	---	---	---	0.5	15.4	10.3	12.1	10.9	---	6.4	9.5	8.4	4.4	6.7	2.6	2.4	0.2	1.0	3.7	1.0	4.5	0.7	6.4	2.7
12	0.4	---	1.4	0.1	29.3	4.0	1.0	0.9	5.0	3.8	1.0	0.1	0.3	10.0	2.8	3.6	2.4	1.8	1.5	5.5	6.5	4.1	2.4	2.1
13	1.2	---	---	0.7	38.7	---	---	0.1	0.1	9.8	31.2	---	0.4	4.5	5.3	3.9	3.9	4.3	3.1	6.5	4.7	1.6	---	5.2
14	---	---	3.6	92.8	5.1	7.6	3.0	2.6	0.1	0.1	5.0	---	2.1	2.2	1.8	0.3	1.5	4.2	1.9	6.6	2.4	4.5	0.9	6.9
15	1.2	---	37.8	17.9	5.4	---	5.8	7.3	1.6	---	5.3	---	3.4	4.2	0.2	6.1	4.6	6.2	1.8	4.4	3.7	2.5	0.9	7.0
16	2.6	1.1	33.2	0.2	4.1	0.9	5.8	3.7	0.6	---	1.5	2.5	2.6	1.7	---	5.1	0.1	3.0	4.4	5.0	3.9	3.9	4.3	0.6
17	---	4.4	6.8	5.1	7.0	4.9	0.8	5.7	4.6	---	15.1	0.6	5.6	3.0	---	5.7	3.0	1.6	7.6	3.0	1.9	2.0	1.6	3.3
18	---	---	26.3	18.2	1.1	0.8	10.3	1.3	0.5	0.7	5.7	0.1	3.6	5.5	4.1	2.8	1.6	6.2	5.7	3.9	1.8	1.0	4.9	5.0
19	0.3	0.5	---	---	88.4	11.9	1.3	4.9	0.3	---	4.6	38.6	4.2	3.5	6.8	5.2	2.5	1.0	7.7	4.0	2.0	1.2	2.5	9.2
20	---	---	---	---	47.7	---	1.2	0.6	---	3.1	1.9	7.5	2.5	1.8	7.1	0.5	6.4	5.5	7.2	7.2	1.8	1.0	2.7	3.4
21	---	0.4	---	21.6	0.3	1.8	0.6	---	---	5.4	2.7	9.4	4.8	0.8	3.6	4.7	6.0	2.1	2.8	5.0	3.3	3.3	1.3	3.0
22	0.1	5.8	0.6	9.9	9.6	---	0.6	3.4	1.7	5.1	---	---	2.4	2.8	0.3	4.2	3.2	6.0	5.4	5.7	3.3	1.0	3.6	5.5
23	1.0	6.8	1.8	5.7	2.5	4.3	8.0	---	0.1	---	54.8	3.1	2.6	2.6	6.1	5.3	5.1	2.1	1.2	2.4	6.6	0.9	3.7	2.5
24	1.7	1.2	0.1	0.2	4.2	3.9	0.3	0.1	---	0.8	6.6	3.0	0.6	3.7	3.6	2.8	2.5	0.1	2.7	2.4	6.5	1.2	5.3	0.7
25	0.3	12.6	4.1	0.3	0.1	6.7	2.8	1.2	---	0.1	1.4	3.5	1.7	6.5	---	2.7	4.6	0.0	0.8	3.1	6.2	1.7	3.6	2.0
26	0.1	7.0	---	---	---	0.3	---	---	1.6	7.0	23.4	5.0	2.6	1.7	1.7	0.2	3.7	4.1	5.1	1.9	4.9	4.7	1.5	2.7
27	---	---	17.8	5.6	---	3.2	0.7	---	4.4	20.6	44.9	---	2.5	2.6	---	2.2	5.2	1.3	4.9	6.9	---	0.2	0.7	2.5
28	0.1	---	---	6.8	2.3	3.2	0.1	---	7.1	2.4	9.3	---	2.3	5.5	1.7	0.5	1.7	---	6.1	2.6	2.8	---	2.4	
29	0.1	---	---	42.3	---	0.7	1.3	---	4.7	36.0	1.0	---	3.8	---	1.3	---	2.8	2.2	4.3	2.7	0.3	3.1	2.8	5.0
30	31.1	---	2.2	0.1	4.9	1.0	0.3	---	22.2	---	---	---	4.1	---	---	3.4	---	7.4	1.3	6.9	1.0	4.8	3.7	5.5
31	---	---	---	---	2.2	0.2	0.8	---	19.4	---	---	---	3.1	---	3.2	---	1.6	---	4.2	2.0	---	---	---	5.5
Suma Mensual	44.2	98.2	204.6	373.6	256.7	111.7	72.4	45.9	60.0	231.3	360.2	56.5	98.5	101.8	92.5	102.1	94.8	76.1	126.4	127.0	108.1	71.9	86.8	117.4
Dias Lluviosos	16	16	20	24	26	26	27	19	20	24	28	13												
Total de días lluviosos	258											TOTAL DEL AÑO 1,203.4											m.m.	

ESTACION : VILLARRICA FRECUENCIA HORARIA DE LA PRECIPITACION MAS 0.1 m.m. AÑO 1967

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	3	2	2	2	1	1	1	1	1	2	3	4	4	4	2	2	3	3	1	1	1	1	3	15
Febrero	1	1	2	3	1	1	1	2	1	2	6	4	3	3	5	7	3	3	1	1	2	2	2	2	16
Marzo	7	7	4	5	4	4	3	4	2	1	4	5	3	2	3	3	4	2	2	3	1	1	2	4	19
Abril	5	8	7	7	6	4	5	1	1	4	5	8	8	7	6	8	6	7	3	3	3	7	6	6	26
Mayo	6	3	3	3	4	2	3	3	1	5	4	12	12	11	10	8	6	5	4	4	5	5	4	6	28
Junio	2	2	2	3	4	7	2	2	3	11	15	16	12	13	13	13	7	7	2	3	1	2	3	3	25
Julio	1	2	2	1	3	2	1	1	1	7	9	13	2	8	5	6	5	3	2	1	3	2	1	2	26
Agosto	1	2	1	1	1	1	1	1	1	4	10	9	7	4	3	4	1	1	1	1	1	1	1	1	18
Septiembre	2	2	1	2	1	1	1	1	1	4	5	7	10	9	5	3	1	1	1	1	1	1	1	1	21
Octubre	4	3	2	2	2	4	1	1	3	2	8	16	14	13	12	4	4	4	2	1	2	1	3	4	23
Noviembre	12	9	6	8	2	4	3	3	1	1	4	6	7	8	12	15	12	7	4	5	2	2	4	7	27
Diciembre	3	4	3	1	2	3	1	2	1	1	2	4	3	2	2	4	3	1	1	1	1	2	1	2	15
SUMA ANUAL	44	45	34	37	31	33	31	19	14	22	60	96	100	95	86	77	59	46	24	24	20	26	28	29	257

FRECUENCIA HORARIA DEL BRILLO SOLAR

MESES	Frecuencia o pleno sol												Frecuencia sin sol												
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	
Enero	1	6	8	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
Febrero	1	6	7	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Marzo	1	2	10	4	1	1	1	1	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	21
Abril	1	4	8	5	1	1	1	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	19
Mayo	1	3	4	2	1	1	1	1	1	2	4	5	1	1	1	1	1	1	1	1	1	1	1	1	12
Junio	1	2	3	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	7
Julio	1	6	5	6	1	2	1	1	1	2	1	3	1	1	7	8	7	3	7	7	10	9	7	6	9
Agosto	1	7	5	3	1	1	1	1	1	7	4	1	1	1	16	9	10	5	5	14	8	5	4	3	8
Septiembre	1	4	6	5	3	1	1	1	1	3	3	1	1	1	7	8	7	4	6	9	12	8	12	9	11
Octubre	1	5	8	3	1	1	1	1	1	1	2	2	1	1	12	13	12	9	12	23	19	20	21	17	22
Noviembre	1	1	4	5	2	1	1	1	1	1	1	1	1	1	25	10	10	10	12	8	8	11	11	15	19
Diciembre	1	1	4	5	2	2	1	2	1	2	3	4	1	1	28	5	6	6	8	9	11	9	10	6	10
SUMA ANUAL	46	77	46	13	10	9	12	17	30	33	1	28	124	112	100	127	165	149	134	124	133	136			

MESES	SUMAS HORARIAS DE BRILLO SOLAR												PRECIPITACION									
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	SUMA Mañana	SUMA Tarde	SUMA Mensual	7	14	20	Suma Lluv. Mx.	D. D.		
Enero	0,4	14,8	18,7	14,1	6,9	5,3	4,2	5,4	5,8	7,8	10,7	4,4	80,2	38,3	88,5	38,9	4,2	3,1	44,2	16	31,1	30
Febrero	0,6	12,7	12,2	10,8	4,5	5,6	10,1	8,9	10,4	10,7	10,6	4,7	46,4	55,4	101,8	45,7	15,1	37,4	88,2	16	27,8	4
Marzo	0,8	9,8	13,7	11,6	8,1	4,8	7,2	9,9	9,1	9,5	7,3	0,7	48,8	43,7	92,5	122,3	40,0	42,3	28,6	20	37,8	15
Abril	2,7	10,9	12,6	12,5	8,5	5,7	6,8	8,0	11,3	8,7	9,5	5,1	52,9	46,2	102,1	139,5	181,0	98,3	373,8	28	92,8	14
Mayo	2,3	8,9	10,6	8,2	7,2	7,3	5,7	6,8	10,0	9,1	11,3	7,4	44,5	30,3	94,8	100,0	99,6	57,1	286,7	26	47,7	20
Junio	3,5	9,7	10,5	9,2	4,4	4,5	3,8	5,5	9,5	6,3	5,3	3,9	41,8	34,3	76,1	21,2	56,1	30,4	111,7	28	15,1	7
Julio	7,6	13,9	13,7	15,9	10,7	9,1	7,6	7,2	9,0	10,2	11,8	9,7	70,9	55,5	126,4	9,0	39,8	26,8	72,4	27	12,1	11
Agosto	2,6	13,0	13,6	12,6	11,0	5,5	7,6	10,7	11,7	16,3	13,4	8,0	59,3	67,7	127,0	8,4	26,0	9,5	45,9	19	10,9	11
Septiembre	2,6	10,1	12,5	13,1	11,5	9,6	7,2	8,5	7,7	9,4	10,6	5,3	59,4	46,7	108,1	12,8	25,6	21,6	80,0	20	10,2	8
Octubre	1,4	10,1	13,0	13,6	8,8	1,4	3,0	3,0	3,4	7,1	5,9	3,2	46,3	25,6	71,9	63,2	128,9	32,6	21,3	28	36,0	28
Noviembre	0,9	10,8	11,5	11,4	6,8	7,4	9,0	9,7	8,1	6,3	3,4	1,5	46,8	38,0	86,8	122,5	99,6	144,7	380,2	28	54,8	23
Diciembre	0,3	13,7	16,7	14,0	11,0	8,9	9,3	7,7	10,1	10,6	11,9	3,2	64,6	52,8	117,4	29,2	8,7	18,6	58,5	13	10,0	9
SUMA ANUAL	28,7	134,4	159,3	147,0	97,4	76,1	81,3	91,3	106,1	112,0	111,7	57,1	643,9	559,5	1203,4	58,8	60,8	40,0	199,6	259	32,2	-

SUMAS HORARIAS DE LA PRECIPITACION

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	12,2	1,3	1,7	1,7	0,2	-	-	-	-	-	0,1	0,7	1,0	2,4	2,3	0,2	-	-	-	-	-	0,6	0,1	19,1	44,2
Febrero	0,5	0,7	0,8	2,7	0,8	0,5	0,1	0,4	0,3	0,4	9,0	3,6	0,6	0,8	6,7	3,2	0,8	2,1	2,7	0,1	9,8	0,8	4,3	4,9	98,2
Marzo	3,1	27,9	11,4	5,7	3,4	1,4	1,6	7,5	1,1	0,4	6,3	21,9	1,0	1,8	13,4	6,5	0,8	0,3	19,2	2,1	0,1	0,2	19,5	17,0	204,6
Abril	9,5	34,5	5,0	5,5	7,4	3,2	0,8	0,1	0,1	4,8	66,8	31,6	59,9	17,7	5,4	6,0	3,2	12,4	2,5	28,8	38,8	5,9	11,5	12,4	373,8
Mayo	2,0	0,7	1,2	1,5	1,2	0,7	6,4	1,2	0,1	3,5	26,0	21,8	36,3	10,7	9,5	20,0	10,5	1,8	10,5	4,8	22,1	4,7	8,6	50,9	256,7
Junio	1,3	0,4	0,2	0,9	1,8	2,4	2,0	0,7	1,8	2,5	11,7	15,1	14,5	12,8	5,6	9,6	6,3	2,1	5,2	1,6	1,2	1,4	4,8	5,8	111,7
Julio	-	0,5	0,7	1,0	1,3	0,3	0,2	0,1	-	0,3	13,3	5,5	4,9	15,7	6,4	5,0	7,9	1,2	1,5	0,6	0,4	0,9	2,7	-	72,4
Agosto	0,2	0,7	0,6	-	0,4	2,9	-	-	-	0,4	1,9	13,5	8,5	3,7	6,5	0,9	1,5	0,5	0,1	-	2,6	-	-	1,0	45,9
Septiembre	5,3	0,2	-	0,1	0,5	-	-	-	0,2	0,1	4,7	3,6	11,0	6,0	9,7	2,2	5,7	2,2	0,7	1,0	4,0	0,4	1,4	0,9	60,0
Octubre	6,5	9,6	6,7	1,4	0,2	2,5	4,4	0,5	0,3	0,5	50,0	30,8	26,2	20,8	11,1	4,1	8,4	6,7	0,6	1,7	5,7	0,3	9,6	16,3	224,7
Noviembre	32,8	16,3	13,5	10,9	4,2	0,5	1,9	6,3	1,1	0,1	4,5	35,5	24,0	28,1	26,3	36,0	42,3	19,2	5,0	15,9	3,9	0,5	4,5	31,7	366,8
Diciembre	6,1	3,6	1,7	0,5	9,7	0,6	0,1	1,8	0,1	0,2	0,6	4,3	0,6	0,9	9,9	5,4	0,5	0,9	1,5	0,4	0,8	0,2	-	5,9	56,5
SUMA ANUAL	110,3	86,4	43,3	51,9	31,1	15,0	17,5	18,6	5,1	13,2	196,9	187,9	188,7	121,2	114,8	99,2	87,7	72,0	48,5	57,0	89,4	15,9	67,0	165,9	1,915,5

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

ESTACION: VILLA RICA

AÑO: 1987

MESES	TOTAL			No. PRECIPITACIONES			CANTIDAD			DURACION			PRECIPITACION MAXIMA			DURACION MAXIMA									
	m.m.	Dias		Dia	Noche	Total	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Med.	5/Ah.	Int. Max.	1/m.	h. min.	m.m.	Int. Med.	5 min.	Int. Max.	1 min.	
Enero	44.2	16		17	8	25	7.3	36.8	44.1	6.5	7:59	14:40	31.1	1:19	0.41	4.5	0.8	0.8	2:40	2.0	0.01	0.4	0.1	0.1	
Febro	98.2	16		27	13	40	52.4	45.8	98.2	18:10	8:37	27:40	28.8	2:29	0.18	3.0	0.6	0.6	2:29	28.8	0.18	3.0	0.6	0.6	
Marzo	28.8	20		23	21	44	81.8	123.0	20.8	20:09	28:58	48:07	25.2	2:37	0.17	5.0	1.0	1.0	3:22	2.8	0.01	0.3	0.1	0.1	
Abril	373.8	28		44	28	73	212.8	161.0	373.8	38:59	42:29	81:19	92.4	8:10	0.25	7.0	1.4	1.4	8:29	88.0	0.17	8.1	1.8	1.8	
Mayo	281.7	28		54	23	77	155.0	101.7	281.7	46:59	28:10	75:09	47.5	3:09	0.28	10.2	2.0	2.0	4:10	1.8	0.01	0.1	-	-	
Junio	111.7	28		67	17	84	88.0	22.7	111.7	58:15	20:29	78:40	11.4	3:40	0.05	1.0	0.2	4:59	5.8	0.02	0.8	0.2	0.2		
Julio	72.4	27		54	10	64	64.8	7.6	72.4	35:07	7:29	42:29	12.1	1:59	0.13	1.5	0.3	3:40	1.9	0.01	0.1	-	-		
Agstio	45.9	19		30	6	36	37.5	8.4	45.9	19:09	4:20	23:29	10.5	1:59	0.09	4.7	0.9	1:59	10.5	0.09	4.7	0.9	0.9		
Septre	60.0	20		36	6	42	46.2	13.8	60.0	21:07	7:59	28:59	10.1	1:09	0.18	3.0	0.6	2:37	2.4	0.02	0.4	0.1	0.1		
Oobre	331.3	28		45	16	61	150.1	72.2	331.3	48:19	23:07	72:15	36.0	2:09	0.28	6.2	1.2	4:39	7.0	0.02	0.5	0.1	0.1		
Nvbre	304.2	28		51	30	81	226.3	125.0	304.2	47:19	33:37	80:49	43.8	2:29	0.30	5.7	1.1	4:20	10.5	0.06	1.0	0.2	0.2		
Dobre	58.5	13		21	13	34	26.9	20.6	58.5	12:39	12:20	24:59	9.9	1:19	0.13	2.7	0.5	2:37	1.8	0.01	0.2	-	-		
TOTALES	1,915.5	256		489	192	681	1,106.9	746.6	1,915.5	374:19	274:29	568:40	350.6	2:29	XX	XX	XX	XX	44:40	161.0	XX	XX	XX	XX	XX

PRECIPITACION DIARIA BRILLO SOLAR DIARIO

ANO 1.967

ESTACION La Unión - Maricao

ALTURA 1.800 m

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.
1	0.3	23.7	0.2	0.3	--	17.6	--	--	--	4.0	1.6	--
2	1.7	4.7	0.1	1.6	--	10.4	--	0.4	--	0.3	--	--
3	--	0.6	--	--	0.1	12.5	--	--	--	0.1	3.0	--
4	33.0	--	--	--	--	10.6	--	--	--	--	10.0	--
5	19.1	12.0	--	--	--	100.1	6.2	--	--	--	--	--
6	1.3	4.4	0.1	--	1.4	18.8	--	--	--	--	--	--
7	0.1	3.8	89.2	--	2.8	--	--	--	--	--	--	--
8	0.2	1.9	2.4	--	--	--	--	6.5	35.9	15.1	--	--
9	--	1.7	--	--	2.0	--	--	--	32.4	15.7	0.1	--
10	--	1.9	--	--	1.0	1.8	--	--	25.2	--	0.8	--
11	--	0.3	2.3	--	8.5	0.1	--	--	11.5	--	27.1	--
12	--	4.0	0.2	1.0	12.7	8.1	10.4	10.9	0.3	1.0	0.1	--
13	--	--	--	--	4.4	0.1	1.9	--	--	14.1	1.2	--
14	--	10.8	7.1	5.1	0.1	--	--	--	--	0.5	3.6	--
15	--	1.1	6.8	--	0.2	--	10.4	--	--	20.4	21.7	--
16	5.8	3.0	3.0	2.0	3.1	--	--	2.4	--	--	22.8	--
17	31.9	2.7	0.1	--	3.8	--	1.1	0.5	--	10.4	1.1	--
18	8.3	--	0.2	7.7	14.2	--	25.8	--	--	8.1	--	--
19	--	--	--	--	--	0.1	33.2	--	--	46.4	--	--
20	--	3.1	--	--	--	12.4	0.1	0.8	--	--	28.3	13.6
21	4.3	15.2	--	--	8.1	--	0.1	--	3.9	--	36.7	--
22	1.1	35.7	--	0.8	--	--	0.9	--	2.6	--	0.2	--
23	0.3	8.6	--	--	--	--	--	--	6.6	5.8	10.3	--
24	0.5	8.7	1.9	2.9	0.3	--	1.1	--	18.2	--	25.3	--
25	12.0	22.7	--	5.8	--	--	--	--	1.5	9.2	--	--
26	5.4	13.1	2.0	11.8	--	--	--	--	20.4	23.0	--	--
27	--	17.9	20.5	5.3	--	--	--	--	3.0	21.1	5.7	17.6
28	0.9	8.4	1.0	0.6	--	0.1	--	--	2.7	33.1	8.9	0.1
29	17.1	--	0.9	--	--	8.9	0.6	--	13.2	10.6	--	2.9
30	24.0	--	0.4	--	--	--	--	--	0.1	3.7	21.6	--
31	4.7	--	6.7	--	11.6	--	--	--	--	6.5	0.2	--
Suma Mensual	171.0	199.1	126.8	47.2	80.4	89.9	67.9	13.8	40.0	256.0	268.5	167.5
Dias Lluviosos	20	24	19	12	15	14	1*	5	6	20	20	18
TOTAL DEL AÑO 1.552.4 m.m.												
TOTAL de dias lluviosos 1 186												
TOTAL DEL AÑO 1.552.4 m.m.												

ESTACION : LA UNION FRECUENCIA HORARIA DE LA PRECIPITACION MAS O.I. m.m. AÑO 1967

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	2	2	3	2	3	2	2	1	2	2	-	2	3	4	10	7	9	10	4	3	4	5	3	3	2	20
Febrero	1	5	3	4	1	2	2	5	2	1	2	2	1	6	8	12	9	9	7	6	5	4	1	1	25	
Marzo	3	4	2	3	4	3	2	1	2	1	2	1	5	4	5	5	4	1	3	-	-	1	1	1	3	17
Abril	2	3	2	2	1	-	1	1	1	2	3	3	3	3	3	3	5	2	2	3	2	3	3	2	1	12
Mayo	1	1	2	3	3	2	2	1	2	3	2	4	2	5	5	6	3	2	2	2	3	4	2	1	2	15
Junio	2	2	5	4	3	3	3	2	2	3	2	3	7	7	7	6	4	3	4	1	1	2	1	2	1	15
Julio	3	3	2	3	3	1	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	-	-	3	13	
Agosto	-	1	-	-	-	-	-	-	1	1	-	-	-	1	1	1	1	-	-	1	1	1	1	1	6	
Septiembre	1	-	6	4	6	3	3	2	3	2	3	4	5	5	2	3	4	3	1	2	3	3	2	1	6	
Octubre	6	7	6	12	10	6	3	2	1	-	2	4	5	8	5	7	8	9	10	10	8	8	8	10	23	
Noviembre	12	8	12	10	6	3	2	-	1	-	2	4	5	8	5	7	8	9	10	10	8	8	8	10	23	
Diciembre	4	3	4	5	4	4	3	1	1	2	2	1	1	2	5	5	3	3	2	4	5	6	4	6	16	
SUMA ANUAL	37	38	44	40	38	28	21	16	18	16	19	28	32	50	58	63	52	49	42	39	41	43	38	38	187	

FRECUENCIA HORARIA DEL BRILLO SOLAR

M ESES	Frecuencia o pleno sol												Frecuencia sin sol												
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	
Enero	-	1	1	1	1	1	3	3	3	2	1	-	2	2	2	9	9	9	12	8	7	9	14	20	28
Febrero	-	6	6	7	9	8	7	6	3	1	1	-	1	1	1	10	12	7	9	5	10	9	12	21	31
Marzo	-	6	10	10	11	9	8	9	1	4	2	-	1	1	1	3	7	6	4	3	7	8	8	11	15
Abril	-	4	6	5	2	4	3	3	3	1	4	-	1	1	1	13	9	7	4	6	7	5	9	13	17
Mayo	-	2	8	8	4	3	8	5	3	7	7	-	1	1	1	14	8	8	5	3	2	3	5	9	8
Junio	-	6	10	7	9	10	11	6	7	8	5	-	1	1	1	11	3	4	3	4	2	3	4	4	12
Agosto	-	6	7	10	5	7	6	5	6	7	11	-	1	1	1	15	3	2	3	2	4	2	4	1	4
Septiembre	-	7	9	13	10	10	6	4	6	6	-	-	1	1	1	15	9	7	6	4	2	3	2	5	8
Octubre	-	9	7	7	5	8	6	4	3	4	-	-	1	1	1	21	13	10	7	10	5	4	6	7	15
Noviembre	-	1	1	3	3	4	5	4	4	4	-	-	1	1	1	28	16	9	11	12	8	9	12	15	23
Diciembre	-	2	5	4	2	4	4	5	5	1	1	1	-	1	1	28	7	8	10	8	4	3	2	6	15
SUMA ANUAL	(-)	49	70	72	61	67	66	52	43	40	30	-	203	90	85	78	56	52	58	77	110	147	286)	

RESUMEN DE ALGUNAS CARACTERÍSTICAS
DE LA PRECIPITACION

AÑO: 1957

ESTACION: LA UNION

MESES	T. TOTAL		No. PRECIPITACIONES		CANTIDAD		DURACION		PRECIPITACION			MAXIMA			DURACION			MAXIMA	
	m.m.	Dias	Dia	Noche	Total	Dia	Noche	Total	m.m.	Durac.	Med.	Int. 5/m.	Int. Max. 1/m.	h. min.	m.m.	Int. Med.	Int. Max. 5 min.	Int. Max. 1 min. (calc.)	
Enero	171.0	20	40	19	59	144.0	27.0	46:10 ^F	31.9	1:50 ^F	9.29	10.0	2.0	4:10 ^F	15.9	0.06	1.5	0.3	
Febro	199.1	24	45	14	59	129.9	69.2	62:50 ^F	24.7	2:40 ^F	0.15	2.0	0.4	6:20 ^F	23.1	0.06	5.0	1.0	
Marzo	126.8	19	24	11	35	78.7	46.1	33:50 ^F	48.5	1:55 ^F	0.42	10.0	2.0	4:40 ^F	6.5	0.02	1.0	0.2	
Abril	47.2	12	20	13	33	39.2	8.0	18:40 ^F	9.6	3:30 ^F	0.04	2.1	0.4	3:30 ^F	9.6	0.04	2.1	0.4	
Mayo	80.4	15	23	14	37	69.1	11.3	37:50 ^F	14.2	3:00 ^F	0.08	1.5	0.3	4:10 ^F	5.8	0.02	0.4	0.1	
Junio	89.9	14	30	19	49	60.0	29.9	37:55 ^F	11.1	1:10 ^F	0.15	4.0	0.8	4:50 ^F	5.7	0.02	1.3	0.3	
Julio	67.9	13	13	9	22	5.3	62.6	18:20 ^F	28.5	3:40 ^F	0.13	4.0	0.8	4:20	27.1	0.10	3.0	0.6	
Agosto	13.8	5	4	2	6	11.3	2.5	5:15 ^F	10.4	0:40 ^F	0.26	6.9	1.4	3:15 ^F	2.4	0.01	-	-	
Septbre	40.0	6	11	8	19	34.8	5.2	16:45 ^F	10.9	1:05 ^F	0.17	4.6	0.9	2:30 ^F	2.6	0.02	0.3	0.1	
Octbre	256.0	20	26	25	51	63.7	192.3	63:40 ^F	29.3	5:40 ^F	0.09	1.8	0.4	13:50 ^F	24.3	0.03	1.9	0.4	
Novbre	288.5	20	33	36	69	136.5	130.0	111:15 ^F	42.4	10:20 ^F	0.07	4.0	0.8	10:20 ^F	42.4	0.07	4.0	0.8	
Dicbre	167.5	18	18	22	40	45.5	122.0	49:25 ^F	23.4	3:30 ^F	0.11	7.2	1.4	6:10 ^F	23.4	0.06	3.1	0.6	
TOTALES	1,528.1	186	267	192	479	820.0	788.1	530:25 ^F	284.9	9:10 ^F	0.1	4.1	0.8	66:55 ^F	189.8	0.06	4.1	0.8	

PUESTOS PLUVIOMETRICOS

PLUVIOMETRICOS PUESTOS

PRECIPITACION DIARIA

AÑO 1967

ESTACION DURANIA, - Norte de Santander, - ALTURA 1,200

ESTACION CONVENCIÓN (La Vega) Norte de Santander, - ALTURA 1,000

ESTACION DURANIA, - Norte de Santander, - ALTURA 1,200

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre			
1	8.0	4.0	-	31.0	5.0	72.0	2.0	-	-	-	-	5.0			
2	5.0	5.0	-	5.0	9.0	17.0	6.0	-	-	8.0	-	18.0			
3	7.0	12.0	5.0	4.0	2.0	15.0	11.0	-	-	-	-	-			
4	12.0	6.0	20.0	-	3.0	2.0	8.0	-	-	-	-	-			
5	-	26.0	7.0	-	12.0	8.0	-	-	-	10.0	-	1.0			
6	5.0	-	-	-	-	-	-	-	-	-	-	-			
7	13.0	13.0	4.0	14.0	-	-	1.0	1.0	5.0	-	-	-			
8	7.0	2.0	5.0	8.0	6.0	-	13.0	8.0	-	-	-	5.0			
9	1.0	-	15.0	13.0	9.0	64.0	20.0	18.0	-	-	-	1.0			
10	-	21.0	18.0	4.0	-	22.0	41.0	8.0	12.0	-	-	-			
11	12.0	-	13.0	-	25.0	-	21.0	-	-	5.0	-	11.0			
12	5.0	-	15.0	5.0	20.0	31.0	7.0	-	-	5.0	-	7.0			
13	1.0	11.0	32.0	49.0	5.0	44.0	-	-	-	-	-	8.0			
14	-	19.0	35.0	58.0	-	7.0	-	-	-	-	-	4.0			
15	-	5.0	51.0	58.0	8.0	-	8.0	-	-	-	-	1.0			
16	-	14.0	100.0	82.0	35.0	10.0	13.0	22.0	-	-	-	-			
17	12.0	1.0	75.0	58.0	23.0	50.0	5.0	3.0	11.0	-	-	-			
18	2.0	36.0	19.0	61.0	-	38.0	-	-	29.0	-	-	-			
19	-	54.0	51.0	39.0	-	3.0	-	-	17.0	-	-	3.0			
20	-	32.0	41.0	-	6.0	38.0	3.0	-	24.0	-	-	7.0			
21	-	26.0	14.0	-	-	56.0	2.0	-	16.0	-	-	1.0			
22	-	-	4.0	-	-	19.0	6.0	-	3.0	-	-	2.0			
23	-	12.0	2.0	-	6.0	8.0	-	-	1.0	-	-	5.0			
24	-	13.0	2.0	-	6.0	41.0	-	-	1.0	-	-	2.0			
25	-	3.0	-	2.0	18.0	-	-	-	7.0	3.0	-	-			
26	-	10.0	1.0	15.0	3.0	-	-	-	10.0	12.0	-	-			
27	6.0	6.0	5.0	23.0	44.0	19.0	-	-	14.0	19.0	-	-			
28	-	25.0	-	7.0	19.0	-	-	-	14.0	-	-	3.0			
29	-	-	-	-	8.0	-	-	-	18.0	-	-	2.0			
30	12.0	-	-	-	26.0	-	-	-	-	-	-	-			
31	8.0	-	15.0	-	26.0	-	-	-	-	-	-	-			
Suma Mensual	31.0	14.5	17.0	27.0	34.0	44.2	45.0	40.2	74.0	96.0	70.0	15.0			
Días Lluviosos	3	4	3	4	3	3	6	5	9	8	8	1			
Total días lluviosos: 57												TOTAL DEL AÑO 507.9		m.m.	
Total días lluviosos (206)												TOTAL DEL AÑO (3132.0)		m.m.	

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION CHINACOTA (Esc. Vocacional) N. de Santander												ESTACION LOURDES Norte de Santander.														
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.			
1	-	-	-	-	6.0	-	-	-	18.0	-	4.0	-	-	-	-	-	-	-	4.0	2.0	27.5	28.5	2.0				
2	-	-	-	4.0	6.0	6.0	-	4.0	15.0	-	-	-	-	-	-	-	-	-	0.9	9.5	30.2	20.0	0.8				
3	-	-	3.0	-	6.0	6.0	5.0	6.0	12.0	-	8.0	25.0	-	-	-	-	-	-	3.0	0.2	-	20.0	-				
4	-	-	4.0	6.0	-	-	-	-	3.0	3.0	8.0	-	-	-	-	-	-	-	3.0	-	-	4.0	-				
5	-	-	14.0	-	4.0	-	-	10.0	6.4	5.0	48.0	-	-	-	-	-	-	-	31.0	2.5	-	0.7	-				
6	-	-	4.0	-	5.0	-	-	8.0	-	-	-	-	-	-	-	-	-	-	5.2	-	-	4.5	-				
7	-	-	6.0	12.0	-	6.0	-	10.0	3.0	-	52.0	-	-	-	-	-	-	-	7.8	-	-	1.5	-				
8	-	-	-	6.0	-	9.0	14.0	8.0	-	6.0	-	-	-	-	-	-	-	-	2.5	3.5	30.7	1.0	6.0				
9	-	-	-	-	-	-	12.0	-	-	20.0	-	-	-	-	-	-	-	-	-	-	-	11.0	-				
10	-	-	5.0	-	-	-	-	-	-	-	28.0	-	-	-	-	-	-	-	1.8	-	-	2.6	9.0				
11	-	-	-	8.0	-	-	-	-	-	-	4.0	12.5	-	-	-	-	-	-	5.0	2.0	-	-	-				
12	-	-	-	4.0	3.0	4.0	-	-	-	-	4.5	6.0	-	-	-	-	-	-	0.2	1.0	-	-	2.4				
13	-	-	-	6.0	-	-	-	-	4.0	-	-	5.0	-	-	-	-	-	-	2.0	2.0	18.8	0.5	-				
14	-	-	-	4.0	5.0	-	6.0	4.0	-	-	8.0	-	-	-	-	-	-	-	0.5	-	-	-	0.1				
15	-	-	-	16.0	8.0	16.0	-	-	-	-	4.0	6.0	-	-	-	-	-	-	62.5	-	-	-	0.2				
16	-	-	3.0	4.0	-	-	-	-	-	-	4.0	5.0	-	-	-	-	-	-	46.5	-	-	-	-				
17	-	-	-	8.0	-	-	-	6.0	-	-	5.0	-	-	-	-	-	-	-	10.2	-	-	-	4.8				
18	-	-	-	16.0	-	18.0	4.0	-	-	8.0	-	-	-	-	-	-	-	-	3.0	1.2	-	-	0.4				
19	-	-	-	3.0	19.0	-	-	-	-	6.0	-	-	-	-	-	-	-	-	2.0	-	-	-	-				
20	-	-	-	-	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
21	-	-	-	6.0	-	-	8.0	-	-	15.0	-	-	-	-	-	-	-	-	-	-	-	-	-				
22	-	-	-	8.0	6.0	8.0	9.0	-	8.0	-	-	-	-	-	-	-	-	-	-	-	0.2	2.6	-				
23	-	-	-	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
24	-	-	2.0	6.0	-	-	-	10.0	-	4.0	-	-	-	-	-	-	-	-	-	-	22.5	20.5	2.2				
25	-	12.0	-	8.0	-	-	-	5.0	6.0	-	2.0	-	-	-	-	-	-	-	-	-	-	-	0.2				
26	-	-	6.0	16.0	4.0	-	-	-	6.0	18.0	-	-	-	-	-	-	-	-	-	-	3.5	14.0	2.2				
27	-	-	-	12.0	6.0	5.0	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	0.5	-	2.6				
28	-	-	-	15.0	8.0	-	-	-	-	-	5.0	-	-	-	-	-	-	-	-	-	2.0	61.5	26.0	0.2			
29	-	-	5.0	8.0	4.0	8.0	16.0	-	-	-	52.0	-	-	-	-	-	-	-	-	-	22.8	-	0.2				
30	-	-	-	-	-	-	-	14.0	-	-	8.0	-	-	-	-	-	-	-	-	-	56.0	16.2	0.2				
31	-	-	-	-	-	-	-	4.0	-	-	-	-	-	-	-	-	-	-	-	19.0	14.2	-	-				
Suma Mensual	-	12.0	41.0	210.0	65.0	111.0	88.0	57.0	68.4	146.0	141.5	227.5	-	-	-	-	-	-	168.7	36.5	188.6	188.0	228.9	21.7			
Dias Lluviosos	-	1	10	23	12	13	10	8	8	19	14	12	-	-	-	-	-	-	6	11	9	18	13	22	16		
Total días lluviosos 130												Total días lluviosos (95)												TOTAL DEL AÑO (915.5)		m.m.	

PRECIPITACION DIARIA

AÑO 1-1957

ALTURA 1,100

ESTACION RIONEGRO (El Prado) Santander.-

ALTURA 1,100

ESTACION RIONEGRO (Jarapoga) Santander.-

ALTURA 1,100

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	
1	-	12,7	10,0	3,3	0,1	0,4	-	-	-	1,4	29,8	-	
2	-	10,0	4,7	-	2,1	11,1	0,2	6,9	-	11,9	8,3	-	
3	3,8	-	-	-	-	10,6	12,0	-	-	-	0,2	-	
4	-	5,2	32,1	2,0	1,0	23,2	51,0	2,2	2,8	-	0,5	-	
5	-	0,8	40,0	-	14,0	2,9	1,1	-	6,6	2,6	-	-	
6	-	-	-	-	1,1	5,1	2,0	-	7,6	2,5	-	-	
7	-	-	18,5	-	1,2	4,0	-	-	5,0	-	8,1	3,4	
8	0,5	-	-	-	7,8	1,2	-	14,7	5,9	-	10,1	6,2	
9	1,5	0,8	-	4,0	3,2	2,8	-	-	2,5	15,6	3,5	5,3	
10	-	-	23,0	18,4	-	0,3	-	-	5,5	1,1	2,0	-	
11	-	-	-	-	-	-	7,2	-	-	-	5,7	-	
12	-	-	-	-	25,0	-	-	-	-	0,2	1,9	-	
13	-	-	34,5	18,0	2,2	0,2	5,5	-	-	23,5	-	-	
14	-	0,1	11,2	-	6,8	9,3	-	-	-	5,1	0,3	-	
15	-	-	-	4,0	5,0	0,9	-	-	1,7	-	-	-	
16	-	6,0	10,0	-	35,2	0,4	0,1	-	-	9,0	0,1	-	
17	-	-	10,0	1,0	29,0	0,4	-	-	-	-	-	-	
18	-	-	-	46,0	0,1	0,4	6,7	11,5	-	-	-	-	
19	-	-	57,0	2,2	0,1	-	5,2	-	5,9	15,5	21,8	0,1	
20	-	16,8	-	13,0	1,1	-	2,0	0,3	-	9,4	4,0	-	
21	0,9	2,5	-	13,0	-	-	0,2	-	-	1,0	5,5	2,2	
22	-	1,1	-	-	6,1	-	1,0	5,4	-	7,0	38,5	0,1	
23	-	-	-	3,4	-	-	1,0	-	-	1,0	-	3,6	
24	-	1,0	-	-	46,6	-	-	-	5,1	-	40,0	-	
25	-	1,1	3,1	1,1	-	-	-	-	-	7,0	1,0	37,0	
26	-	-	-	-	1,0	2,1	7,2	25,2	-	48,0	-	1,1	
27	2,0	-	-	-	9,2	2,2	0,1	-	0,6	4,2	3,2	5,0	
28	4,9	4,0	16,4	25,5	0,9	5,0	0,5	-	7,9	8,8	-	3,8	
29	-	-	29,0	11,1	-	2,2	-	-	4,8	7,0	-	23,1	
30	-	-	-	6,4	4,1	0,4	-	-	6,5	9,1	-	-	
31	10,5	-	-	-	-	-	-	-	-	21,9	-	-	
Suma Mensual	23,6	61,8	299,5	183,6	196,9	85,2	103,9	66,2	81,0	186,5	177,0	130,8	
Días Lluviosos	6	14	14	17	24	22	17	7	15	21	20	13	
Total días lluviosos 190												TOTAL DEL AÑO 1,598,1	
Total días lluviosos 118												TOTAL DEL AÑO 1,390,5	
Total días lluviosos 118												TOTAL DEL AÑO 1,390,5	

PRECIPITACION DIARIA

AÑO 1.957

ESTACION CHALALA. - Santander. - ALTURA 1.450.-

ESTACION MOGOTES - Santander. - ALTURA 1.860.-

ESTACION CHALALA. - Santander. - ALTURA 1.450.-

ESTACION MOGOTES - Santander. - ALTURA 1.860.-

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.
1	36.0	16.5	-	-	6.0	5.0	-	14.5	4.5	-	2.0	-
2	19.5	-	-	-	8.0	-	4.0	2.0	8.5	-	12.0	-
3	4.5	14.0	1.5	36.0	48.0	-	-	18.5	-	4.5	16.5	-
4	36.1	30.0	6.0	-	6.0	-	10.0	-	-	-	8.0	-
5	4.0	2.0	14.5	4.0	-	-	12.5	1.0	-	-	26.0	2.0
6	4.0	8.0	4.0	20.0	-	40.5	7.0	-	-	-	-	36.0
7	-	28.0	-	-	2.0	12.0	-	-	50.0	34.5	52.0	-
8	-	52.0	38.0	1.0	23.0	2.0	6.5	82.0	4.5	16.5	-	-
9	-	16.0	22.0	1.5	2.0	-	6.0	2.5	6.5	-	24.0	-
10	-	2.5	18.0	2.5	2.5	11.5	6.5	8.0	4.0	1.0	2.0	-
11	-	-	10.0	-	48.0	-	1.5	-	18.5	46.0	10.5	-
12	-	-	8.5	14.0	12.0	-	-	-	14.5	16.5	36.5	-
13	-	-	-	-	2.0	-	-	-	12.0	6.0	30.5	-
14	38.5	-	28.5	-	-	4.0	-	-	14.0	-	-	-
15	8.0	12.5	2.0	10.5	-	2.0	-	2.0	2.0	44.0	-	-
16	-	-	28.0	42.5	8.0	22.0	6.0	-	-	20.5	1.0	-
17	-	-	-	2.0	6.0	4.5	32.0	6.0	-	22.5	8.0	-
18	-	12.1	-	52.0	-	12.0	2.5	20.0	2.0	1.0	18.0	1.0
19	22.5	8.0	-	24.0	40.0	-	19.0	66.0	-	18.5	-	4.5
20	4.3	14.0	-	-	6.0	-	6.0	-	26.5	-	4.0	6.0
21	2.0	-	-	-	-	-	-	-	2.0	4.0	-	-
22	24.0	14.5	-	0.5	-	-	20.0	12.5	4.5	6.0	-	6.0
23	2.0	-	14.0	2.0	4.0	4.0	-	16.5	-	6.0	6.5	-
24	-	-	8.5	14.5	-	12.5	-	1.0	-	10.5	18.0	8.5
25	-	14.0	-	58.5	6.0	-	-	-	-	-	6.0	-
26	-	4.5	1.5	18.5	4.0	-	-	-	34.5	18.0	6.5	-
27	-	2.0	30.5	6.0	14.0	8.7	20.0	-	46.5	2.0	-	-
28	14.0	-	1.5	16.0	25.0	-	-	48.0	58.0	-	-	-
29	-	-	-	4.0	6.0	22.0	2.0	1.5	16.0	20.0	-	-
30	-	-	2.5	-	42.0	-	-	4.5	4.0	-	-	-
31	4.5	-	-	-	4.0	-	-	32.0	-	8.0	-	-
Suma Mensual	75.3	255.2	282.5	289.0	300.5	235.7	156.0	291.5	368.0	291.5	323.5	90.0
Dias Ullivosos	7	16	19	23	24	16	16	19	17	24	20	9
Total dias lluviosos	210	210	210	210	210	210	210	210	210	210	210	210
Total del año	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7	3058.7
Total dias lluviosos (100)	12	8	4	22	29	25	-	-	-	-	-	-
Total del año (1492.9)	129.9	99.1	14.5	372.4	521.0	856.0	-	-	-	-	-	-

m.m.

m.m.

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION MIRAFLORES - Joyacá												ESTACION OZANICHE - Boyacá.-											
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbr.	Dicbr.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbr.	Dicbr.
1	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8	-	-	-	-	-	-	-	25.2	-	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	3.3	-	-	-	-	-	-	-	14.5	4.0	
3	-	-	-	-	-	-	-	-	-	-	-	-	9.4	11.9	5.2	-	8.0	5.0	7.2	-	6.0	-	12.8	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	14.0	19.0	-	3.0	14.9	17.0	-	-	-	-	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	36.0	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-	5.0	41.5	22.5	2.0	-	-	2.2	-	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	10.0	-	56.0	3.0	30.5	-	-	17.0	8.5	3.3	
8	1.5	-	-	-	-	-	-	-	-	-	-	-	24.4	2.2	0.5	22.1	14.0	29.6	15.0	2.0	-	5.5	10.2	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	3.4	49.5	-	-	-	5.5	2.1	
10	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	65.5	9.2	8.4	13.6	-	-	4.2	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	51.0	-	19.5	-	15.0	2.2	
12	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	28.0	-	-	-	-	1.0	8.1	
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	60.0	25.0	-	04.6	-	20.5	-	
14	6.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.3	4.0	16.0	2.5	2.2	-	2.0	2.5	
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	-	-	3.2	-	-	19.0	
16	-	-	-	-	-	-	-	-	-	-	-	-	2.0	2.4	47.0	-	16.0	1.2	6.5	-	-	-	-	
17	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	18.9	3.0	1.0	-	-	-	-	3.2	
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	15.0	10.6	39.5	-	-	2.3	-	
19	-	-	-	-	-	-	-	-	-	-	-	-	2.0	23.4	-	44.0	11.0	1.5	1.2	-	-	5.5	8.5	
20	-	-	-	-	-	-	-	-	-	-	-	-	2.2	-	-	14.0	4.5	10.0	-	1.0	-	22.1	5.4	
21	-	-	-	-	-	-	-	-	-	-	-	-	-	28.2	-	-	0.5	38.5	0.5	39.0	-	-	12.8	
22	-	-	-	-	-	-	-	-	-	-	-	-	42.6	-	-	-	34.7	-	-	-	-	-	4.2	
23	3.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.2	-	
24	-	-	-	-	-	-	-	-	-	-	-	-	0.6	4.0	22.0	1.5	-	8.5	-	-	-	2.2	3.6	
25	3.0	-	-	-	-	-	-	-	-	-	-	-	-	35.2	19.0	69.0	28.5	1.5	-	-	-	8.2	-	
26	7.2	-	-	-	-	-	-	-	-	-	-	-	2.8	-	-	16.0	-	10.0	-	-	-	0.8	-	
27	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.0	-	1.2	-	-	68.0	8.0		
28	-	-	-	-	-	-	-	-	-	-	-	-	12.0	-	-	30.0	16.0	-	8.6	4.0	-	8.5	15.0	
29	-	-	-	-	-	-	-	-	-	-	-	-	2.8	-	-	20.0	20.0	6.0	1.2	-	-	22.5	29.5	
30	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	-	1.0	5.5	-	-	-	-	14.8	15.2	
31	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	-	-	24.0	-	-	-	-	15.0	-	
Suma Mensual	24.5	-	-	-	-	-	-	-	-	-	-	-	84.9	160.7	257.4	447.6	444.8	152.8	257.4	-	-	192.3	219.1	
Dias Lluviosos	6	••	9	25	19	22	27	18	16	9	7	1	14	13	14	18	23	12	17	-	10	24	18	

Total días lluviosos (159) TOTAL DEL AÑO (1969.5) m.m. Total días lluviosos (181) TOTAL DEL AÑO (2546.1) m.m.

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION YARUMAL - Antioquia. - ALTURA 1.450												ESTACION YARUMAL - Antioquia. - ALTURA 2.150. -														
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Dicbre.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Dicbre.			
1	-	-	-	28.0	-	-	-	-	-	-	28.0	-	4.4	-	38.6	11.0	13.0	4.0	-	9.0	12.0	4.0	-				
2	-	-	2.0	-	16.0	54.0	-	-	25.0	-	-	-	3.0	-	-	15.0	16.0	-	5.5	-	15.0	-	3.0				
3	-	-	-	18.0	42.1	-	28.0	-	-	-	-	-	-	-	-	11.0	7.0	2.0	-	-	4.0	-	-				
4	-	-	-	-	9.0	-	-	-	-	-	-	-	-	-	-	12.0	25.0	9.0	14.0	-	-	-	2.0				
5	10.0	-	-	46.5	-	-	-	-	-	-	-	-	2.5	-	12.0	11.0	-	-	1.5	-	-	-	-				
6	-	4.0	-	2.5	50.0	-	-	20.0	-	-	-	-	1.4	-	10.0	5.2	5.0	-	-	-	13.0	-	0.5				
7	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-	12.0	5.0	23.0	-	-	7.0	3.0	-				
8	-	-	-	-	26.0	-	-	-	22.0	-	-	-	1.0	-	9.0	17.0	-	9.0	4.5	14.0	6.0	-	2.3				
9	4.0	-	-	-	14.0	-	-	-	30.5	-	-	-	1.0	-	4.4	-	-	8.0	5.2	23.0	7.0	7.0	2.5				
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	2.0	2.0	4.0	-	0.2				
11	14.0	-	-	-	28.1	46.0	-	-	-	-	46.0	25.0	-	-	-	6.0	13.0	-	-	1.5	-	-	5.0				
12	10.0	-	-	48.0	-	50.0	-	25.0	-	-	-	-	-	1.0	2.2	28.2	13.0	5.0	7.0	-	-	-	-				
13	20.0	-	-	2.0	22.0	-	36.0	-	-	-	-	-	-	-	7.0	34.0	10.0	18.0	4.0	4.0	-	-	-				
14	-	-	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	12.0	15.0	3.2	3.0	-	-	-				
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
16	-	-	-	2.0	46.5	46.0	28.0	-	-	-	-	-	-	-	-	25.0	104.0	20.0	10.0	5.0	10.0	9.0	-				
17	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
18	2.0	-	-	26.0	-	-	-	22.0	-	-	-	-	-	-	-	8.0	27.0	22.0	5.0	14.0	4.0	-	-				
19	-	-	-	28.0	6.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
20	-	-	-	30.0	-	-	-	50.0	-	-	-	-	-	-	-	3.2	10.0	27.0	12.0	5.0	9.0	2.0	-				
21	-	-	28.0	28.0	-	-	-	28.0	-	-	-	-	-	-	-	53.4	41.0	14.0	-	20.0	13.0	6.0	-				
22	2.0	-	-	28.0	-	-	-	-	-	-	-	-	-	-	-	32.0	2.0	15.0	-	8.0	3.2	8.0	14.0				
23	-	-	-	26.0	-	-	-	-	-	-	-	-	-	-	-	17.0	-	21.0	-	8.0	-	1.0	9.0				
24	2.0	-	-	-	22.2	-	-	-	-	-	-	-	-	-	-	-	18.0	64.0	12.0	5.0	-	-	11.0				
25	-	-	-	-	26.0	-	-	-	-	-	-	-	-	-	-	-	-	3.0	16.0	2.0	3.0	1.0	-				
26	-	30.0	-	46.0	4.0	-	-	2.0	-	-	-	-	-	-	-	-	7.2	22.0	10.0	27.0	2.0	-					
27	10.0	-	-	22.0	-	-	-	-	-	-	-	-	-	-	-	-	12.0	14.0	5.0	47.0	-	5.0	2.0				
28	10.0	-	24.5	-	-	-	-	24.0	-	-	-	-	-	-	-	-	17.0	12.0	4.0	2.0	5.0	6.0	-				
29	-	-	24.5	20.0	-	-	-	-	-	-	-	-	-	-	-	-	7.2	8.0	10.0	73.0	14.0	-	4.0				
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	4.0	12.0	2.0	11.0	9.0	2.5				
31	-	-	6.0	-	-	-	-	8.0	10.0	-	-	-	-	-	-	-	6.6	32.2	15.0	3.0	-	12.0	2.0				
Suma Mensual	68.0	34.0	105.0	417.5	285.0	172.0	142.0	126.0	218.1	134.0	-	-	38.6	51.7	258.2	357.6	576.0	262.0	239.9	162.2	130.0	72.5	14.7				
Dias Lluviosos	11	2	6	17	12	4	4	4	6	10	7	-	15	12	16	23	27	22	25	23	20	13	8				
Total dias lluviosos (63)												Total dias lluviosos (204)												TOTAL DEL AÑO 2163.4		m.m.	

PRECIPITACION DIARIA

AÑO 1.967.

ESTACION BOLIVAR Antioquia ALTURA 1.510 ESTACION SANTA BARBARA Antioquia ALTURA 1.750.

DIA	ESTACION BOLIVAR Antioquia ALTURA 1.510												ESTACION SANTA BARBARA Antioquia ALTURA 1.750.											
	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																								
3																								
4	50.0	12.0	4.5																					
5																								
6																								
7																								
8																								
9																								
10																								
11																								
12																								
13																								
14																								
15																								
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18																								
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22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								
Suma Mensual	156.4	106.4	46.9	261.0	344.5	173.2	230.9	168.0	107.5	151.8	129.5	107.5	26.5	56.5	55.7	242.2	173.1	219.5	122.5	136.5	177.5	247.5	198.0	52.0
Dias Lluviosos	10	11	9	18	23	11	17	11	9	15	11	9	5	6	7	13	16	17	12	8	11	13	14	6
Total dias lluviosos 154												Total dias lluviosos 128												
TOTAL DEL AÑO 2003.6												TOTAL DEL AÑO 1707.5												
m.m.												m.m.												

PRECIPITACION DIARIA

ANO 1.957

ALTURA 1.420

ESTACION FREDONIA (Jondé) Antioquia.-

ALTURA 1.420

ESTACION FREDONIA (Gualanday) Antioquia.-

ALTURA 1.300

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciembre.
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	9.2	-	16.4	11.4	40.3	-	-	11.4	12.2	6.1	-
3	-	2.1	-	-	-	39.8	-	-	-	4.1	-	-
4	-	-	8.1	-	-	48.4	-	-	9.1	-	-	-
5	-	-	-	-	-	45.3	-	-	-	2.1	19.5	-
6	-	5.1	2.1	5.4	2.1	-	-	-	-	-	-	-
7	-	7.2	-	5.2	-	-	-	-	-	8.2	5.2	-
8	-	7.3	-	3.1	-	-	10.0	18.3	16.3	28.7	9.1	4.3
9	-	8.0	-	-	11.2	6.4	-	-	11.2	18.6	-	-
10	-	-	4.2	4.2	30.4	8.3	4.3	4.3	20.5	16.6	7.1	-
11	-	5.2	-	2.0	11.3	7.2	6.2	-	7.4	-	-	-
12	-	-	18.3	3.1	-	-	-	-	14.2	-	16.4	-
13	-	-	-	6.3	6.3	-	16.4	-	5.1	4.1	-	-
14	-	-	6.2	2.0	12.1	5.1	19.5	-	-	3.1	6.3	6.2
15	2.0	-	5.2	-	-	-	22.2	15.1	-	-	4.1	-
16	-	8.3	13.4	16.5	8.4	16.3	17.2	-	-	5.2	20.6	-
17	-	5.1	6.0	12.3	-	16.3	-	-	-	15.4	20.5	-
18	14.2	-	-	14.3	19.5	9.4	5.2	-	4.1	-	38.6	5.4
19	14.5	4.2	5.2	5.1	-	27.0	-	-	-	6.3	19.3	-
20	-	6.1	-	3.1	-	-	9.3	-	-	-	14.5	-
21	-	-	-	5.4	-	-	11.1	-	-	6.2	20.5	-
22	-	9.3	-	10.6	-	-	3.1	5.2	-	18.4	26.2	-
23	6.1	12.1	-	-	-	24.4	-	-	-	12.4	12.7	14.3
24	3.1	-	-	9.3	6.2	-	3.1	-	-	29.4	-	-
25	9.2	5.1	-	17.1	5.0	-	-	-	-	-	7.4	-
26	-	-	-	8.3	2.1	24.2	-	12.3	9.2	21.3	19.7	-
27	3.1	-	-	20.4	-	3.2	-	-	15.4	33.8	9.2	3.1
28	-	-	-	6.0	-	19.4	-	-	12.1	15.4	20.6	6.1
29	16.6	-	-	30.3	11.2	-	-	6.3	-	9.1	-	-
30	16.3	-	-	9.2	38.7	-	2.1	15.3	5.2	32.8	-	-
31	13.2	-	-	-	26.3	-	-	8.3	-	44.9	-	-
Suma Mensal	96.3	94.3	47.2	232.5	175.9	311.7	185.1	99.2	135.6	383.3	300.3	40.4
Dias Lluviosos	10	14	7	22	15	14	15	9	14	24	20	6
Total dias lluviosos 170												
TOTAL DEL AÑO 2103.8 m.m.												
Total dias lluviosos 136												
TOTAL DEL AÑO 1763.6 m.m.												

PRECIPITACION DIARIA

AÑO 1.967

ALTURA 2.450.-

ESTACION SCARSON - Antioquia.-

ALTURA 1.190

ESTACION TAMESIS (La Nacional) Antioquia.-

DIA	ESTACION SCARSON - Antioquia.-												ESTACION TAMESIS (La Nacional) Antioquia.-											
	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	-	1.0	-	7.0	7.5	1.5	-	18.0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	1.0	42.0	-	-	5.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	-	-	-	-	27.0	-	-	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	17.0	6.0	-	10.0	-	-	0.5	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	4.5	-	-	13.0	5.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	-	10.0	-	-	4.0	6.0	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	-	-	0.5	17.0	-	-	6.0	7.0	3.5	32.5	12.0	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	7.0	-	-	27.0	-	-	2.0	40.0	7.5	2.0	-	-	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	1.0	6.0	-	3.0	10.0	12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	8.5	-	27.0	28.0	10.0	-	5.0	27.0	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	6.0	62.5	1.5	33.0	16.0	7.0	4.5	11.0	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	23.0	-	-	9.0	28.0	9.0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	-	19.0	-	-	15.0	-	4.0	-	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	-	1.0	32.0	10.0	-	47.0	1.5	-	2.0	-	10.5	-	-	-	-	-	-	-	-	-	-	-	-	
16	-	1.0	2.0	-	1.5	-	5.0	-	4.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	-	-	-	1.0	27.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	-	1.0	-	-	-	-	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	-	-	-	1.0	2.5	-	1.5	-	-	-	52.0	-	-	-	-	-	-	-	-	-	-	-	-	
20	-	-	5.0	7.5	-	-	1.0	22.0	-	1.0	4.0	23.0	-	-	-	-	-	-	-	-	-	-	-	
21	-	17.0	-	20.0	-	-	2.0	-	-	-	15.5	-	-	-	-	-	-	-	-	-	-	-	-	
22	11.0	-	-	1.0	-	-	1.0	15.0	-	-	2.0	-	-	-	-	-	-	-	-	-	-	-	-	
23	2.5	-	-	4.0	-	-	8.0	3.0	-	-	23.0	31.0	36.0	-	-	-	-	-	-	-	-	-	-	
24	-	2.0	-	-	2.5	-	-	0.5	-	-	3.5	1.0	-	-	-	-	-	-	-	-	-	-	-	
25	-	10.5	-	5.0	-	-	-	28.0	-	1.5	-	13.0	-	-	-	-	-	-	-	-	-	-	-	
26	-	-	-	12.0	-	52.0	-	7.0	-	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	-	-	-	18.0	-	-	-	-	3.0	24.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	4.0	-	-	11.0	1.5	8.0	-	1.0	31.0	16.0	35.0	-	-	-	-	-	-	-	-	-	-	-	-	
29	2.0	-	-	21.0	21.5	1.0	-	32.0	22.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	21.0	-	-	4.5	3.0	-	2.5	10.0	5.5	24.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
31	12.0	-	-	-	43.0	-	-	5.5	55.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Suma Mensual	52.5	77.0	96.0	193.0	207.0	209.5	144.0	106.5	203.0	197.5	242.5	113.0	-	-	-	-	-	-	-	-	-	-	-	
Días Lluviosos	6	11	7	18	16	12	16	12	12	20	16	7	-	-	-	-	-	-	-	-	-	-	-	
	Total días lluviosos 153												Total días lluviosos 177											
	TOTAL DEL AÑO 1941.5												TOTAL DEL AÑO (1505.5)											
	m.m.												m.m.											

PRECIPITACION DIARIA

AÑO 1967

ESTACION MEDELLIN (Bocaron T.V.) Antioquia.-		ESTACION LA PALMA Cundinamarca		ESTACION LA PALMA		Cundinamarca		ALTURA 3.016		ALTURA 1.352																					
DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre																			
1	-	-	-	-	-	-	-	-	-	-	-	-																			
2	-	-	-	-	-	-	-	-	-	-	-	-																			
3	-	1.5	20.5	-	-	22.4	-	-	-	-	-	-																			
4	-	3.8	-	-	-	14.2	-	-	-	-	-	-																			
5	-	5.2	-	-	-	31.9	6.8	-	-	-	-	-																			
6	-	6.2	-	-	-	5.4	-	-	-	-	-	-																			
7	-	-	-	-	-	8.9	-	-	-	-	-	-																			
8	-	-	-	8.6	-	-	-	-	-	-	-	-																			
9	-	5.5	9.4	11.5	-	10.5	-	-	-	-	-	-																			
10	-	8.4	12.4	-	22.2	-	-	-	-	-	-	-																			
11	-	15.6	6.8	35.4	-	5.8	32.5	-	-	-	-	-																			
12	19.5	-	8.5	-	2.0	-	5.6	9.2	8.5	7.0	7.3	5.2																			
13	-	-	-	16.5	5.0	-	16.7	5.5	16.2	-	-	1.6																			
14	-	-	1.5	34.5	6.5	-	-	-	-	-	-	-																			
15	-	-	14.5	11.4	14.5	-	8.5	-	-	-	-	-																			
16	-	-	9.0	11.0	29.9	9.5	14.2	-	2.2	15.5	5.6	-																			
17	-	11.5	-	16.5	2.0	8.6	-	10.5	-	16.2	1.2	-																			
18	-	-	-	16.6	22.6	7.4	-	-	-	9.6	-	-																			
19	-	-	-	34.9	7.0	-	1.5	-	12.5	39.0	-	-																			
20	-	-	-	25.8	31.5	-	-	-	-	11.4	-	-																			
21	2.4	9.4	-	9.2	-	1.5	-	-	-	-	-	-																			
22	-	5.2	-	-	-	-	7.5	-	-	-	8.8	-																			
23	-	11.6	-	4.0	-	-	-	-	-	12.5	4.0	-																			
24	-	8.4	-	-	-	-	-	12.6	-	10.8	18.6	-																			
25	-	-	0.8	-	31.5	-	-	-	-	5.2	-	-																			
26	-	-	8.0	11.5	-	16.4	17.8	-	-	-	-	-																			
27	-	-	26.5	50.0	-	-	-	-	-	9.6	-	-																			
28	-	12.4	3.6	-	-	2.0	-	8.5	12.4	16.8	-	-																			
29	-	-	7.4	11.5	16.8	3.3	-	5.2	8.5	7.4	-	-																			
30	23.2	-	-	18.6	15.2	7.3	8.4	14.7	4.8	18.2	-	-																			
31	3.0	-	-	-	7.9	-	15.6	7.4	-	-	-	-																			
Suma Mensual	46.1	75.2	129.8	309.2	313.8	181.1	129.6	118.7	194.8	184.1	196.8	107.3																			
Dias Lluviosos	4	10	13	18	18	16	13	12	16	13	16	9																			
Total dias lluviosos 158										TOTAL DEL AÑO 1928.5			m.m.																		
Total dias lluviosos 165										TOTAL DEL AÑO 1914.3			m.m.																		
169.4										166.4		121.8		145.8		232.8		158.5		109.6		82.0		217.0		263.0		146.8		101.2	

PRECIPITACION DIARIA

AÑO 1-1957

DIA	ESTACION SAN FRANCISCO (La Carlina) Cundinamarca.- ALTURA 1.665												ESTACION ALBAN (El Porvenir) Cundinamarca.- ALTURA 1.700																																		
	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	-	8.4	-	-	10.0	48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																							
2	-	15.4	20.0	-	28.4	32.4	-	-	24.2	-	14.4	8.2	-	-	-	-	3.1	3.8	2.1	1.2	1.2	-	5.9	15.2																							
3	-	-	-	-	20.0	24.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.9																							
4	-	8.2	-	-	-	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.3	8.6																						
5	-	24.4	-	-	-	-	8.2	-	-	-	9.8	10.0	-	-	-	-	-	-	-	-	-	-	-	-	2.2	3.9																					
6	-	-	-	-	-	-	-	-	-	-	14.4	14.4	-	-	-	-	-	-	-	-	-	-	-	-	-	2.5	3.5																				
7	-	-	8.2	-	14.4	80.4	-	-	-	-	32.2	24.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4																				
8	-	32.2	25.2	-	52.2	-	-	4.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																				
9	-	24.0	10.0	-	18.4	-	-	-	-	-	28.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
10	-	12.0	24.0	-	38.4	-	-	-	-	-	20.6	24.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
11	-	-	-	-	-	-	-	-	-	-	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
12	-	38.2	4.2	44.2	38.6	-	28.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
13	-	20.0	3.0	-	-	-	-	24.2	-	-	38.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
14	-	-	-	38.4	64.2	-	-	4.2	-	-	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			
15	-	18.2	-	-	-	-	-	-	-	-	32.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
16	-	-	-	-	-	-	-	-	-	-	18.4	34.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
17	-	10.0	18.4	-	3.8	38.4	-	-	-	-	48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
18	-	-	-	-	44.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
20	-	20.0	28.4	34.2	-	-	-	-	-	-	39.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
22	-	-	-	-	-	-	-	-	-	-	10.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
23	-	40.0	12.0	14.0	-	10.4	-	-	-	-	32.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
24	-	-	46.2	-	-	-	-	-	-	-	22.0	22.0	8.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
25	-	20.0	-	-	18.0	28.2	8.2	-	-	-	14.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
26	-	48.4	-	-	-	-	-	2.6	-	-	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
27	-	-	12.0	54.0	-	24.2	-	-	-	-	26.4	12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
28	-	-	30.6	28.2	-	-	-	-	-	-	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
29	-	-	5.2	-	-	-	-	-	-	-	20.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
30	14.0	-	20.0	-	8.4	-	-	-	-	-	32.4	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
Suma Mensual	24.0	328.8	287.4	304.6	389.6	1260.2	79.4	35.2	85.0	91.6	286.0	210.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
Dias Lluviosos	2	15	15	9	14	9	4	4	3	7	13	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
Total dias lluviosos 105												Total dias lluviosos 119												TOTAL DEL AÑO 3382.7												TOTAL DEL AÑO 1085.2											
																								m.m.												m.m.											

PRECIPITACION DIARIA

AMP 1.357-

ESTACION BANDI (Caracol) Cundinamarca.- ALTURA 1,600 ESTACION QUEZAVE (Monterredondo) Cundinamarca.- ALTURA 1,300

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	
1	3.0	3.0	6.0	8.0	8.0	8.0	1.5	3.5	16.0	3.0	3.0	3.0	
2	1.0	1.0	16.0	8.0	3.0	3.0	1.5	3.5	38.5	3.0	3.0	3.0	
3	2.0	4.0	1.0	16.0	2.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0	
4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	30.5	3.0	3.0	3.0	
5	3.0	1.0	7.0	6.0	7.0	6.0	6.0	1.0	15.0	3.0	3.0	3.0	
6	19.0	1.0	17.0	2.0	10.0	5.0	2.0	1.5	5.5	6.5	3.0	3.0	
7	3.0	3.0	3.0	5.0	3.0	3.0	2.0	1.0	31.5	3.0	3.0	3.0	
8	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	36.0	3.0	3.0	3.0	
9	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	8.0	5.5	3.0	3.0	
10	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	4.5	4.5	3.0	3.0	
11	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	9.0	9.0	3.0	3.0	
12	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	12.5	12.5	3.0	3.0	
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	10.5	10.5	3.0	3.0	
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	8.0	8.0	3.0	3.0	
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	3.0	3.0	
16	5.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	10.5	10.5	3.0	3.0	
17	32.0	15.0	30.0	3.0	3.0	3.0	3.0	3.0	16.5	16.5	3.0	3.0	
18	41.0	23.0	3.0	3.0	3.0	3.0	3.0	3.0	1.5	1.5	3.0	3.0	
19	3.0	1.0	49.0	24.0	20.5	20.5	2.0	2.0	18.0	18.0	3.0	3.0	
20	2.0	2.0	12.0	4.0	4.5	4.5	3.0	3.0	5.5	5.5	3.0	3.0	
21	4.0	5.0	7.0	3.0	3.0	3.0	3.0	3.0	14.0	14.0	3.0	3.0	
22	16.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	18.0	18.0	3.0	3.0	
23	2.0	8.0	33.0	8.0	11.0	11.0	11.0	11.0	26.5	26.5	3.0	3.0	
24	3.0	1.0	5.0	2.5	2.5	2.5	2.5	2.5	5.5	5.5	3.0	3.0	
25	4.0	36.0	8.0	2.0	2.0	2.0	2.0	2.0	1.5	1.5	3.0	3.0	
26	1.0	2.0	3.0	2.0	5.0	5.0	5.0	5.0	14.0	14.0	3.0	3.0	
27	1.0	1.0	5.0	6.0	8.0	8.0	8.0	8.0	19.0	19.0	3.0	3.0	
28	0.5	24.0	8.0	8.0	8.0	8.0	8.0	8.0	30.0	30.0	3.0	3.0	
29	15.0	7.0	55.0	5.0	5.0	5.0	5.0	5.0	4.0	4.0	3.0	3.0	
30	6.2	5.0	45.0	6.0	2.5	2.5	2.5	2.5	24.5	24.5	3.0	3.0	
31	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	6.5	6.5	3.0	3.0	
Suma Mensual	30.2	60.0	284.0	224.5	296.0	151.0	75.0	22.5	92.0	295.0	199.0	199.0	
Dias Lluviosos	12	14	18	17	15	25	16	9	17	22	10	12	
Total dias lluviosos (179)												TOTAL DEL AÑO (1668.2) m.m.	
Total dias lluviosos (154)												TOTAL DEL AÑO (1873.6) m.m.	

PRECIPITACION DIARIA

AÑO 1.1957

DIA	ESTACION LA MESA (P. M.) Curcinamarca.-												ESTACION LA MESA (La Palma) Curcinamarca.-																						
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Novbre.	Diciembre.	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Novbre.	Diciembre.											
1	25.4	2.2	13.4	-	0.2	-	-	4.4	8.6	-	-	-	8.0	-	-	40.5	4.5	-	-	-	30.4	-	-												
2	4.6	0.8	-	5.2	-	-	-	2.8	4.6	-	-	-	43.0	-	-	-	-	-	-	-	-	-	32.5												
3	0.6	8.2	-	3.2	4.2	-	-	-	6.0	-	-	-	4.2	-	-	-	-	-	-	10.0	-	-	15.0												
4	0.8	0.8	1.4	0.8	0.4	11.2	-	-	12.4	-	-	-	2.0	16.2	1.0	-	-	-	-	-	-	-	27.2												
5	-	-	-	2.4	3.2	0.2	0.2	-	0.8	-	-	-	-	0.8	-	-	9.2	-	-	-	-	-	53.5												
6	-	4.2	0.6	13.2	14.2	10.0	-	-	16.4	-	-	-	53.0	-	-	77.8	-	-	-	-	-	-	1.0												
7	-	0.8	0.2	0.8	15.0	15.4	0.4	-	2.4	-	-	-	7.5	2.4	-	2.2	18.0	-	-	3.5	0.5	-	-												
8	-	6.8	1.0	2.4	0.8	12.4	-	-	2.8	-	-	-	-	31.6	-	5.0	5.0	-	-	2.8	-	-	40.8												
9	-	0.6	-	0.4	4.8	-	-	-	12.2	-	-	-	-	5.2	4.7	10.2	-	-	-	-	-	-	8.8												
10	-	-	-	6.8	12.6	-	0.4	-	2.6	0.6	-	-	-	17.5	4.7	-	-	-	-	-	-	-	2.5												
11	-	14.6	-	10.2	2.8	3.4	-	-	0.8	-	-	-	-	-	6.5	20.5	-	-	-	-	-	-	8.8												
12	-	-	-	4.6	5.2	-	0.6	2.4	4.6	-	-	-	3.7	-	12.5	-	-	-	-	-	-	-	15.5												
13	-	-	-	6.0	16.4	-	0.2	-	4.6	-	-	-	1.2	14.4	-	-	5.5	12.2	2.0	24.0	-	-	8.5												
14	2.4	-	11.2	0.8	0.2	6.4	3.2	4.2	1.4	-	-	-	1.5	81.5	30.5	-	-	-	-	-	-	-	3.5												
15	-	0.6	0.2	16.6	0.2	4.4	0.8	-	2.4	-	-	-	3.7	33.5	4.2	-	4.2	-	-	-	-	-	-												
16	-	0.4	16.4	16.6	6.4	0.6	-	-	14.2	-	-	-	-	1.0	-	-	2.0	20.0	-	-	-	-	4.5												
17	-	-	-	7.2	-	10.4	-	-	0.8	-	-	-	-	4.0	-	72.0	1.0	-	-	10.0	2.5	24.2	24.2												
18	-	-	-	18.4	-	22.6	2.8	12.4	4.2	-	-	-	-	3.0	6.5	-	2.2	5.5	-	-	5.5	-	55.8												
19	6.4	-	0.4	13.0	-	-	-	-	8.6	-	-	-	-	-	7.0	-	-	-	-	-	-	-	30.6												
20	-	-	-	0.8	-	-	-	-	12.6	-	-	-	-	-	-	-	-	-	-	-	-	-	18.2												
21	-	11.0	-	0.4	0.2	4.6	0.4	-	8.8	-	-	-	-	7.0	-	3.8	-	-	3.8	-	-	-	3.5												
22	0.4	0.8	-	1.4	-	3.2	-	-	2.2	19.2	-	-	-	7.7	15.2	-	-	-	2.0	-	-	-	28.2												
23	2.4	-	10.4	4.6	0.2	11.0	-	5.4	4.2	1.4	14.4	-	2.0	7.8	3.5	32.0	38.0	-	-	14.5	2.0	17.0													
24	-	8.6	1.0	0.8	-	0.8	-	-	10.4	14.8	-	-	-	1.5	34.2	-	-	-	-	-	-	-	2.5												
25	-	1.2	0.2	-	1.0	-	-	6.4	0.6	0.6	-	-	-	1.4	-	13.2	-	-	-	-	-	-	4.0												
26	-	0.4	13.8	31.0	-	-	-	-	21.0	12.2	10.6	-	-	-	31.0	-	-	-	-	-	-	-	12.1												
27	-	0.2	23.8	1.6	-	0.6	-	4.0	0.8	-	-	-	15.0	-	3.5	51.0	-	-	-	-	-	-	7.0												
28	24.4	19.4	-	-	6.4	0.2	-	11.6	-	-	-	-	15.5	28.5	-	-	-	-	-	-	-	-	13.0												
29	6.2	26.0	1.0	4.6	1.8	-	-	2.4	28.6	-	-	-	-	12.3	18.2	-	-	4.5	-	-	-	-	8.0												
30	12.4	13.6	-	-	2.6	-	-	-	22.4	-	-	-	8.2	4.7	-	1.0	-	-	-	-	-	-	-												
31	12.4	13.6	-	-	2.6	-	-	-	22.4	-	-	-	8.2	4.7	-	1.0	-	-	-	-	-	-	-												
Suma Mensual	55.4	81.2	153.8	163.2	132.0	102.2	33.0	16.6	31.4	96.0	189.6	58.6	51.6	226.5	288.0	256.7	208.7	53.4	42.2	12.1	82.8	123.4	349.5												
Dias Lluviosos	8	16	22	24	21	18	13	2	6	10	27	6	8	18	18	11	10	8	4	4	7	9	18												
Total dias lluviosos 173												TOTAL DEL AÑO 1129.0												TOTAL DEL AÑO 1775.5											
												m.m.												m.m.											

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION FISAGASUGA (P.M.) Cordinamarca.-												ESTACION VIOVA (Atala) Cordinamarca.-											
	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	5.9				2.3	20.5		2.4	0.2	6.9						49.0							10.0	
2					24.6					9.4						8.0	13.5							
3						3.0											3.5				23.5			
4						4.0	3.0										30.0						10.0	
5						3.9											46.0	10.0						
6						6.3				1.2							4.0	29.5				10.0		
7	10.7	5.5	11.5	2.4	13.0	1.3				13.5	29.5					6.0	15.5			20.0	50.0	5.0		
8		35.5			7.5	12.0				7.9						22.0	8.0			15.0				
9			3.9							6.9						2.0	62.0						20.0	
10			4.0	12.0					1.2	15.9						21.0	3.0	16.0					10.0	
11				3.6	9.8	5.0			1.3	6.9						6.0	3.5	86.0	8.0			40.0	20.0	
12				6.5	2.6					10.0														
13				9.3	4.9	15.5		2.3	3.5	9.7														
14				13.9	9.7					3.6														
15				2.3	3.2																			
16				3.5		5.9																		
17				26.5	2.3	6.3				3.7														
18						2.6				14.0														
19				1.2		13.6				16.5														
20						11.9				6.9														
21				1.3		6.8	2.4			10.0														
22				14.3		4.2	1.7	2.3		6.8	5.9													
23						26.2	12.6	6.9		9.5	16.7													
24						12.7				3.7	35.9													
25						10.3	3.9			4.6	8.3	24.6												
26						6.3				3.2	12.4	10.3												
27						1.5	11.5			7.3	5.5	14.9												
28						20.5	14.3			2.3														
29										7.9														
30										24.6	1.2													
31	26.0									14.0														
Suma Mensual	26.0	33.4	182.1	136.2	99.1	63.9	37.7	13.0	7.2	82.5	170.9	169.5												
Dias Lluviosos	1	5	15	18	15	9	7	5	3	10	21	10												
Total dias Lluviosos 119													Total dias Lluviosos 114											
TOTAL DEL AÑO 1023.5													TOTAL DEL AÑO 1693.5											
m.m.													m.m.											

PRECIPITACION DIARIA

AÑO 1.957

ESTACION FISAGAGUSA (Bethania) Cundinamarca.- ALTURA 1.630 ESTACION FISAGAGUSA (Vasallie) Cundinamarca.- ALTURA 1.450

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	
1	-	-	-	-	20.0	15.0	-	-	-	-	-	-	
2	-	25.0	-	20.0	15.0	-	15.0	-	-	15.0	10.0	-	
3	10.0	-	-	-	40.0	10.0	-	10.0	-	-	-	10.0	
4	-	6.0	-	10.0	15.0	20.0	-	10.0	-	25.0	-	-	
5	-	-	-	-	10.0	-	-	15.0	-	-	-	-	
6	-	-	10.0	-	15.0	-	-	-	-	-	15.0	-	
7	20.0	-	-	-	-	5.0	10.0	10.0	5.0	10.0	-	-	
8	-	-	8.0	-	20.0	10.0	-	20.0	-	8.0	-	-	
9	-	-	4.0	-	15.0	-	-	-	-	-	10.0	15.0	
10	-	-	-	30.0	10.0	-	-	-	-	-	10.0	20.0	
11	10.0	-	-	-	10.0	-	10.0	-	60.0	-	-	-	
12	-	-	10.0	-	-	15.0	10.0	-	-	-	15.0	-	
13	-	-	30.0	-	15.0	-	10.0	10.0	-	-	-	45.0	
14	-	25.0	20.0	15.0	-	5.0	-	-	-	-	60.0	15.0	
15	-	-	30.0	30.0	20.0	-	-	25.0	5.0	-	-	-	
16	-	-	25.0	-	25.0	-	-	-	-	-	15.0	-	
17	-	-	85.0	25.0	20.0	-	10.0	-	-	-	25.0	-	
18	-	-	15.0	20.0	-	-	-	5.0	10.0	20.0	-	-	
19	-	-	-	20.0	-	-	20.0	-	-	-	-	-	
20	-	-	-	10.0	10.0	-	-	-	2.2	0.2	11.5	2.2	
21	-	-	-	-	-	-	-	-	5.8	-	0.6	1.0	
22	-	-	-	-	-	-	-	-	5.7	1.2	1.0	2.6	
23	-	-	-	-	-	-	-	-	1.9	8.2	5.0	4.9	
24	-	-	50.0	30.0	15.0	-	-	15.0	-	0.1	4.8	1.1	
25	-	-	20.0	20.0	30.0	-	-	-	-	2.0	0.1	0.1	
26	-	20.0	-	-	-	-	-	-	-	-	5.9	-	
27	-	-	25.0	15.0	30.0	-	-	15.0	-	2.2	7.1	1.8	
28	-	-	15.0	20.0	15.0	-	-	-	-	7.5	17.0	12.5	
29	-	-	10.0	30.0	35.0	-	-	10.0	10.0	13.5	6.7	2.3	
30	-	-	-	-	-	-	-	-	-	6.3	6.5	5.5	
31	30.0	-	10.0	-	-	-	-	-	5.6	-	-	-	
Suma Mensual	40.0	71.0	312.0	290.0	390.0	130.0	65.0	120.0	45.0	128.0	357.0	265.0	
Días Lluviosos	2	* 4	13	14	19	9	8	8	5	9	20	12	
Total días lluviosos 123												TOTAL DEL AÑO 2233.0	m.m.
Total días lluviosos 184												TOTAL DEL AÑO 1307.8	m.m.
ESTACION FISAGAGUSA (Vasallie) Cundinamarca.- ALTURA 1.450												TOTAL DEL AÑO 160.2	122.7
ESTACION FISAGAGUSA (Bethania) Cundinamarca.- ALTURA 1.630												TOTAL DEL AÑO 160.2	122.7

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION VILLETZ, - Cundi-namarca, -												ESTACION VILLETZ, - Cundi-namarca, -																																														
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre	Octubre	Novbre	Diciembre	Altura 1.060.-	Altura 880.-	Altura 880.-																																												
1	9.0	42.2	20.4	-	-	-	-	-	-	-	-	-	-	-	-																																												
2	1.2	25.4	13.2	-	-	-	-	-	-	-	-	-	-	-	-																																												
3	16.0	7.2	5.0	-	-	-	-	-	-	-	-	-	10.5	16.0	-																																												
4	2.4	3.2	8.6	-	-	-	-	-	-	-	-	-	24.0	-	-																																												
5	35.6	3.2	2.4	-	-	-	-	-	-	-	-	-	-	-	-																																												
6	11.2	8.0	5.0	-	-	-	-	-	-	-	-	-	-	-	-																																												
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
16	10.6	19.0	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
29	3.0	1.4	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																												
Suma Mensual	13.6	107.2	83.2	165.4	159.4	136.0	9.2	22.1	120.3	136.6	70.1	50.0	110.0	80.2	178.0	88.8	168.1	31.1	15.2	26.0	118.0	155.0	88.0	18.5																																			
Dias Lluviosos	2	10	7	8	10	10	1	7	15	19	14	6	7	5	8	7	8	6	2	3	7	6	7	1	1																																		
Total dias lluviosos 110												TOTAL DEL AÑO 1073.1												Total dias lluviosos 67												TOTAL DEL AÑO 1076.9												m.m.											

PRECIPITACION DIARIA

AÑO 1.967

ALTURA 1.760

ESTACION GACHETA - Cundinamarca -

ESTACION GACHETA - Cundinamarca -

ALTURA 1.800

DIA	ESTACION GACHETA - Cundinamarca -												ALTURA 1.760		ESTACION GACHETA - Cundinamarca -												ALTURA 1.800	
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Total	días lluviosos	Total	días lluviosos
1	-	-	-	3.0	4.0	2.0	35.0	4.0	8.0	-	7.0	3.0	-	-	15.9	10.0	3.4	10.3	4.2	-	-	6.3	-	4.5	-	-		
2	-	-	-	-	7.0	-	30.0	2.0	-	2.0	-	-	-	-	-	4.2	0.4	12.2	3.2	-	-	-	-	-	-	-		
3	-	-	-	3.0	-	-	-	25.0	3.0	-	-	-	-	-	-	3.0	6.2	-	-	-	-	2.3	-	0.4	-	5.3		
4	-	-	-	-	2.0	35.0	9.0	11.0	2.0	6.0	-	5.0	-	-	-	8.2	3.0	11.0	-	-	-	2.3	-	10.3	-	10.3		
5	-	-	-	0.2	-	18.0	2.0	5.0	-	-	2.0	2.0	-	-	-	-	-	2.0	11.3	-	-	2.4	-	4.0	-	4.0		
6	-	-	-	-	28.0	7.0	1.0	3.0	-	20.0	12.0	-	-	-	-	13.9	-	3.5	12.2	-	-	-	-	3.4	-	-		
7	-	-	-	-	5.0	45.0	-	4.0	-	-	-	-	-	-	-	-	44.3	5.0	12.4	-	-	-	-	-	-	-		
8	-	-	-	-	5.0	50.0	-	9.0	-	-	-	-	-	-	-	-	5.4	3.0	14.4	-	-	-	-	-	-	-		
9	-	-	-	-	20.0	35.0	8.0	2.0	-	4.0	-	2.0	-	-	-	6.4	5.2	2.0	7.5	2.0	8.3	2.0	-	-	-	4.0		
10	-	-	-	-	-	2.0	-	1.0	50.0	25.0	-	-	-	-	-	-	3.7	2.1	10.2	-	-	4.0	-	-	-	3.0		
11	-	-	-	-	-	-	22.0	5.0	17.0	2.0	2.0	5.0	-	-	-	4.0	-	3.0	8.0	6.2	10.0	4.2	-	-	-	-		
12	-	-	-	-	-	8.0	5.0	-	1.0	-	-	-	-	-	-	-	5.2	3.2	3.2	5.2	-	7.0	-	-	-	-		
13	5.0	-	-	-	5.0	5.0	5.0	3.0	-	13.0	-	-	-	-	-	15.8	-	3.5	8.3	4.0	-	-	-	-	-	4.0		
14	8.0	-	0.2	2.0	-	3.0	25.0	-	13.0	3.0	-	-	-	-	-	4.0	-	5.0	1.2	4.0	3.1	-	-	-	-	7.0		
15	3.0	-	-	-	-	-	8.0	-	-	-	12.0	-	-	-	-	2.0	-	-	2.0	2.4	-	6.3	-	-	-	3.0		
16	-	-	-	-	5.0	5.0	-	-	60.0	25.0	-	2.0	-	-	-	-	-	-	4.0	-	-	-	-	-	-	0.1		
17	-	-	-	-	35.0	2.0	-	-	13.0	15.0	12.0	-	-	-	-	-	10.0	15.0	-	-	4.0	-	-	-	-	3.0		
18	-	-	-	-	8.0	13.0	-	-	2.0	5.0	3.0	8.0	-	-	-	-	3.0	4.4	-	-	4.0	-	-	-	-	-		
19	-	-	-	-	45.0	-	35.0	3.0	-	-	-	4.0	-	-	-	-	-	7.0	-	-	2.0	-	-	-	-	-		
20	-	-	-	-	12.0	-	-	-	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
21	-	-	-	-	4.0	2.0	3.0	6.0	3.0	13.0	-	-	-	-	-	17.8	14.0	5.2	4.2	-	-	-	-	-	-	-		
22	-	-	-	-	5.0	-	2.0	5.0	12.0	49.0	-	-	-	-	-	4.5	2.0	7.4	4.3	-	-	-	-	-	-	-		
23	2.1	-	-	-	-	13.0	50.0	7.0	3.0	-	45.0	-	-	-	-	6.3	-	1.2	25.0	2.0	-	-	-	-	-	-		
24	0.2	-	-	-	-	2.0	3.0	3.0	2.0	-	2.0	-	-	-	-	2.5	5.7	35.0	4.0	2.0	-	-	-	-	-	-		
25	8.2	-	-	-	50.0	50.2	7.0	9.0	5.0	-	2.0	-	-	-	-	8.3	9.2	6.3	3.2	28.5	-	-	-	-	-	-		
26	5.0	-	2.0	50.0	0.2	2.0	11.0	-	7.0	13.0	14.0	-	-	-	-	6.0	2.4	10.0	5.8	3.9	-	-	-	-	-	4.0		
27	8.0	-	12.0	2.0	32.0	15.0	-	-	-	-	2.0	15.0	-	-	-	4.4	-	8.3	6.4	1.0	-	-	-	-	-	-		
28	1.0	-	-	-	-	18.0	10.2	-	-	5.0	8.0	3.0	-	-	-	5.2	5.3	7.2	4.2	1.0	-	-	-	-	-	3.1		
29	-	-	-	-	35.0	15.0	-	12.0	5.0	-	45.0	0.2	-	-	-	15.0	6.4	3.4	6.3	9.0	2.0	-	-	-	-	12.7		
30	-	-	-	7.0	60.0	7.0	8.0	5.0	2.0	-	10.0	-	-	-	-	9.0	2.0	10.0	10.2	-	-	3.0	-	-	-	3.1		
31	-	-	-	25.0	-	35.0	-	2.0	25.0	-	15.0	-	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-		
Suma Mensual	40.5	24.0	61.2	305.2	306.4	419.0	242.2	256.0	145.0	178.0	175.4	40.0	-	-	17.2	6.5	64.6	139.7	121.4	207.6	156.9	218.1	-	-	-	56.4		
Días Lluviosos	9	3	10	16	21	25	22	24	12	15	15	9	-	-	6	2	8	18	18	25	26	26	-	-	-	12		
Total días lluviosos 181												Total días lluviosos 186												TOTAL DEL AÑO (1159.1)		TOTAL DEL AÑO (1159.1)		
m.m.												m.m.												m.m.		m.m.		

PRECIPITACION DIARIA

AÑO 1967

DIA	ESTACION AGUADAS (Guimaral) Caldas.-												ESTACION SALASIMA (Llanadas) Caldas.-												ALTURA 1.150		ALTURA 1.500		
	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	-	-	-	-	5.0	3.0	1.0	-	-	-	-	-	14.0	-	4.0	26.0	3.0	-	2.0	2.0	3.0	3.0	-	-	-				
2	-	4.5	-	-	5.5	-	-	12.0	-	-	-	-	23.0	-	-	12.0	22.0	-	4.0	-	-	2.0	2.0	-	-				
3	16.0	2.5	-	-	30.0	-	6.0	3.0	-	-	-	-	3.0	-	5.0	-	2.0	5.0	8.0	8.0	9.0	-	-	-	-				
4	2.5	2.0	-	-	1.0	30.0	-	-	-	-	-	-	24.0	-	-	-	-	-	-	-	-	-	-	-	-				
5	25.0	-	-	-	2.0	-	-	8.0	-	-	7.0	-	14.0	-	3.0	-	4.0	2.0	-	-	-	3.0	-	-	-				
6	15.0	3.5	-	-	4.0	2.5	1.0	2.5	3.5	13.0	16.0	-	20.0	-	-	-	-	-	-	-	-	-	-	-	-				
7	7.5	-	-	-	3.0	3.0	-	2.5	14.0	11.0	-	-	13.0	10.0	-	-	-	-	-	-	-	-	-	-	-				
8	-	-	-	-	1.0	-	31.0	14.0	11.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
9	2.0	-	-	-	3.0	16.0	2.0	1.0	2.0	4.0	-	2.0	6.0	2.0	-	12.0	30.0	12.0	31.0	-	26.0	-	-	-	-				
10	5.0	-	13.0	-	2.0	-	1.0	4.0	1.5	-	26.5	-	-	-	26.0	10.0	-	-	-	-	-	-	-	-	-				
11	-	-	-	-	18.5	1.0	-	6.0	-	19.0	-	1.0	-	-	10.0	-	4.0	5.0	-	-	-	-	-	-	-				
12	-	-	-	-	-	-	-	6.5	1.0	-	-	-	-	-	-	-	6.0	1.0	-	-	-	-	-	-	-				
13	-	-	-	-	-	-	-	6.0	1.0	-	-	-	-	-	-	-	20.0	3.0	-	-	-	-	-	-	-				
14	3.5	-	50.0	22.0	3.5	2.0	4.0	7.0	-	-	2.0	-	4.0	-	-	-	6.0	3.0	-	-	-	-	-	-	-				
15	6.0	-	6.0	0.5	8.5	6.0	16.0	-	-	6.0	-	-	10.0	-	-	-	-	6.0	3.0	-	-	-	-	-	-				
16	-	-	1.0	11.0	22.0	2.0	1.5	-	-	-	2.0	-	-	-	13.0	4.0	4.0	24.0	2.0	-	-	-	-	-	-				
17	-	-	-	-	10.0	3.0	6.0	-	-	14.0	-	-	-	-	-	26.0	-	-	34.0	-	-	-	-	-	-				
18	-	-	-	-	13.0	4.0	-	1.0	1.5	-	12.5	-	2.0	6.0	2.0	-	-	-	-	-	-	-	-	-	-				
19	-	2.0	7.0	-	1.0	4.5	2.5	-	3.0	3.0	-	-	22.0	-	4.0	6.0	3.0	-	-	-	-	-	-	-	-				
20	-	21.0	2.0	4.0	-	-	1.0	-	-	-	50.0	-	-	-	-	-	-	-	8.0	-	-	-	-	-	-				
21	-	-	1.0	1.0	5.5	-	-	20.0	-	-	-	-	-	-	-	-	-	-	12.0	-	-	-	-	-	-				
22	-	8.0	-	19.0	-	-	8.0	-	-	-	-	-	-	-	-	-	-	-	7.0	-	-	-	-	-	-				
23	2.0	-	-	3.0	2.5	-	-	-	-	-	2.0	-	-	-	-	-	8.0	-	-	-	-	-	-	-	-				
24	4.0	15.0	-	16.0	1.0	-	-	-	33.0	2.0	-	-	-	-	-	-	-	-	2.0	-	-	-	-	-	-				
25	-	4.0	-	-	-	4.0	-	11.0	-	16.0	15.0	2.0	-	-	-	-	-	-	3.0	15.0	-	-	-	-	-				
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.0	-	-	-	-	-	-				
27	2.0	-	4.0	14.0	-	1.0	-	1.0	3.0	37.0	7.0	-	-	-	-	-	-	-	4.0	8.0	9.0	-	-	-	-				
28	7.0	-	13.0	14.0	5.0	-	-	-	20.5	4.0	-	-	-	-	-	-	-	-	34.0	-	18.0	-	-	-	-				
29	12.0	-	-	20.0	23.0	9.0	4.0	12.0	1.0	28.0	-	-	-	-	-	-	-	-	24.0	-	-	-	-	-	-				
30	2.0	-	-	4.0	15.0	-	1.0	7.0	11.0	-	-	-	-	-	-	-	-	-	21.0	-	-	-	-	-	-				
31	1.0	27.0	-	-	15.0	-	-	6.5	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Suma Mensual	46.5	114.0	128.0	280.0	149.0	177.0	80.5	97.5	90.5	168.0	192.5	47.0	87.0	145.0	82.0	180.0	142.0	102.0	115.0	98.0	188.0	190.0	241.0	76.0	-				
Dias Lluviosos	11	9	13	19	20	17	18	16	12	17	16	9	5	11	7	17	12	11	11	8	11	22	22	10	-				
Total dias lluviosos 177												TOTAL DEL AÑO 1490.5												m.m.		TOTAL DEL AÑO 1646.0		m.m.	

PRECIPITACION DIARIA

ANO 1.957

ESTACION BELCALZAR - Caldas. - ALTURA 1.800 - ESTACION PALESTINA (Santigueda - Luker) Caldas ALTURA 1.110

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septbre.	Octubre	Novbre.	Diciere.	
1	28.0	-	-	7.0	31.5	3.0	-	-	50.0	-	-	-	
2	-	5.5	-	-	29.5	15.0	-	-	2.0	-	4.0	-	
3	43.0	23.0	-	-	-	32.0	-	-	-	-	2.0	-	
4	1.5	-	-	30.5	-	62.0	-	-	-	-	-	-	
5	-	3.5	-	-	15.5	2.0	72.5	-	-	-	-	-	
6	-	2.0	-	6.0	2.5	1.0	-	-	-	-	-	-	
7	-	8.0	-	49.0	4.5	2.0	-	-	32.5	-	-	-	
8	-	-	-	-	4.0	1.0	-	-	-	16.5	24.0	-	
9	-	-	-	0.5	29.5	28.5	-	12.0	13.0	48.5	2.0	4.0	
10	-	-	-	-	-	4.0	29.5	-	-	-	30.0	-	
11	-	7.5	-	0.5	-	5.0	-	-	-	-	2.0	-	
12	-	-	-	-	0.5	-	2.0	2.0	2.0	0.5	-	-	
13	-	-	-	45.5	-	-	7.5	-	14.5	-	-	-	
14	-	-	19.5	-	-	-	-	-	-	-	-	-	
15	-	10.5	23.0	13.0	-	-	2.5	25.0	-	-	12.0	-	
16	-	28.0	-	-	50.0	8.0	3.0	14.0	-	59.5	-	-	
17	-	-	-	-	16.0	18.0	8.5	-	-	7.0	-	-	
18	-	-	-	-	-	4.0	-	-	-	7.0	3.0	-	
19	-	9.0	-	-	-	-	-	-	-	-	-	-	
20	-	30.5	-	-	-	3.5	-	-	-	-	-	-	
21	-	-	-	-	-	-	29.0	14.0	-	7.0	45.0	-	
22	-	-	-	6.5	-	-	2.0	14.0	-	13.5	0.5	-	
23	16.5	5.0	-	-	-	-	4.0	-	-	39.0	18.0	-	
24	28.5	-	-	2.5	30.0	-	-	-	-	14.0	30.0	-	
25	-	10.0	-	18.0	-	-	-	-	-	12.0	-	-	
26	-	-	-	14.5	6.0	-	-	-	-	12.5	19.5	28.0	
27	-	-	-	7.0	5.0	-	-	-	-	-	7.0	-	
28	-	-	10.0	16.5	8.5	-	-	-	-	36.5	-	-	
29	16.0	-	17.0	19.0	2.5	5.5	-	-	23.5	26.5	-	-	
30	24.0	-	-	0.5	14.0	37.0	29.5	20.0	-	56.5	-	-	
31	20.0	-	-	-	13.5	-	-	-	-	2.5	-	-	
Suma Mensual	177.5	40.5	86.0	243.5	281.0	231.5	190.0	99.0	136.5	372.5	185.0	64.0	
Dias Lluviosos	8	12	5	17	18	17	11	6	7	17	15	4	
Total dias lluviosos 137												TOTAL DEL AÑO 3.211.9 m.m.	
Total dias lluviosos 167												TOTAL DEL AÑO 2237.9 m.m.	

PRECIPITACION DIARIA

ANO 1957

ESTACION		MARDETALIA		Caldas.-		ALTURA 1.400		ESTACION PENNSYLVANIA (La Linda).--		Caldas.-		ALTURA							
DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Dias Lluviosos						
1	8.0	39.0	-	-	-	10.0	-	-	-	-	-	-	17.5						
2	0.5	11.1	-	-	18.0	7.0	-	10.0	4.0	8.0	-	-	16.0						
3	8.0	-	23.0	-	-	5.0	-	-	28.0	-	-	0.5	14.0						
4	18.0	0.5	41.0	-	-	40.0	0.5	-	-	-	10.0	-	-						
5	5.0	0.5	-	-	15.0	1.0	-	-	-	-	31.0	-	-						
6	-	-	62.5	-	37.0	16.0	-	-	18.0	-	-	4.0	-						
7	-	-	28.0	61.0	-	-	2.0	-	-	-	-	12.0	19.5						
8	-	-	0.3	-	5.5	-	-	-	-	34.0	20.0	19.0	14.5						
9	-	-	-	-	18.0	22.0	-	3.0	28.0	2.5	-	1.0	30.5						
10	6.0	-	-	-	52.0	52.0	-	7.0	8.0	26.0	10.0	-	32.0						
11	-	-	5.0	22.0	27.3	5.0	0.5	-	-	-	-	-	-						
12	31.0	-	26.0	2.0	3.0	-	-	5.0	-	-	22.0	1.0	-						
13	-	-	0.5	-	8.0	-	-	8.5	15.0	42.0	-	2.5	-						
14	-	-	-	-	10.0	-	-	8.0	28.0	3.0	-	46.0	14.0						
15	4.0	71.0	15.0	-	55.0	-	-	-	-	-	14.0	1.5	-						
16	30.0	2.0	25.0	-	5.0	-	-	-	-	-	32.0	4.0	16.0						
17	32.0	-	0.5	7.0	0.5	-	-	-	-	-	-	-	-						
18	2.0	5.0	-	2.5	8.0	-	-	-	10.5	26.0	-	-	-						
19	41.0	6.0	-	-	18.0	-	-	18.0	-	-	-	-	-						
20	-	-	7.0	-	68.0	-	-	1.5	-	9.5	9.0	10.0	-						
21	1.0	16.0	-	15.0	8.0	-	-	-	48.0	-	-	-	-						
22	-	-	-	4.0	-	-	-	-	-	-	-	-	-						
23	4.0	1.0	-	-	-	-	-	51.0	3.0	2.0	-	12.0	17.5						
24	-	5.5	5.0	-	-	-	-	-	-	-	-	1.0	26.5						
25	-	41.0	-	20.0	2.3	-	-	-	28.5	11.0	-	-	14.0						
26	-	17.0	1.0	10.0	-	-	-	-	-	-	30.0	34.0	-						
27	-	-	2.0	30.0	2.0	-	-	-	18.0	62.0	26.0	12.0	15.0						
28	22.0	-	-	-	8.0	-	-	-	-	7.0	2.0	1.0	6.0						
29	-	-	10.0	44.0	26.5	1.0	-	-	68.0	22.0	-	13.0	-						
30	14.0	0.5	-	-	4.5	10.5	0.5	4.0	-	-	-	-	19.0						
31	16.0	20.5	-	-	6.0	-	-	-	-	-	-	-	11.0						
Suma Mensual	240.5	217.6	274.3	259.5	347.6	177.5	47.5	151.5	238.0	236.5	410.5	304.0	242.5						
Dias Lluviosos	17	13	(19)	13	21	12	8	9	12	13	21	19	15						
Total dias lluviosos 177												TOTAL DEL AÑO 2,805.0		TOTAL DEL AÑO (4462.0)		m.m.			
Total dias lluviosos (146)												295.9		485.5		702.6		634.5	

PRECIPITACION DIARIA

ANO 1-962

ALTURA

ESTACION PEREIRA (Cozritos) Riscaralda.-

ALTURA 1,400

ESTACION QUITAGAYA - Quindio.-

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre		
1	-	1.0	-	14.0	4.0	2.0	-	25.0	-	-	-	4.0		
2	-	-	-	-	45.0	25.0	-	-	-	9.0	8.0	-		
3	-	12.0	-	-	7.0	45.0	-	11.0	16.0	-	17.0	-		
4	-	46.0	52.0	-	-	-	-	-	-	-	9.0	-		
5	-	-	-	-	-	-	-	-	-	-	-	-		
6	-	-	-	-	-	14.0	-	-	-	-	8.0	-		
7	-	-	-	15.0	1.0	-	-	-	7.0	-	8.0	-		
8	7.0	29.0	1.0	-	35.0	3.0	7.0	-	1.0	9.0	-	-		
9	-	6.0	2.0	2.0	6.0	6.0	-	-	3.0	-	3.0	-		
10	-	37.0	-	-	-	14.0	7.0	-	31.0	-	-	5.0		
11	5.0	-	-	-	58.0	7.0	-	9.0	26.0	15.0	-	4.0		
12	-	-	15.0	-	7.0	-	22.0	-	1.0	12.0	2.0	3.0		
13	-	-	-	13.0	5.0	-	-	-	16.0	-	8.0	-		
14	-	-	-	-	16.0	28.0	1.0	-	-	4.0	-	-		
15	-	-	39.0	16.0	4.0	7.0	9.0	-	-	-	-	5.0		
16	-	19.0	16.0	4.0	7.0	3.0	-	4.0	-	-	15.0	-		
17	2.0	4.0	-	-	18.0	21.0	-	-	-	-	7.0	9.0		
18	-	-	-	-	5.0	4.0	32.0	-	-	1.0	39.0	-		
19	4.0	27.0	-	-	-	4.0	-	-	-	-	58.0	-		
20	-	-	-	-	8.0	-	-	-	-	-	14.0	-		
21	-	25.0	-	-	22.0	-	-	2.0	-	21.0	-	-		
22	1.0	2.0	-	5.0	-	-	-	1.0	-	35.0	-	-		
23	6.0	8.0	-	-	3.0	-	11.0	-	-	28.0	6.0	5.0		
24	-	-	-	-	-	-	-	7.0	-	13.0	33.0	7.0		
25	2.0	6.0	-	-	-	-	-	41.0	-	51.0	12.0	-		
26	3.0	-	-	-	33.0	14.0	8.0	-	-	18.0	16.0	-		
27	-	-	11.0	2.0	-	-	-	-	11.0	32.0	17.0	18.0		
28	-	-	19.0	9.0	-	2.0	-	-	22.0	13.0	-	-		
29	6.0	-	10.0	-	-	5.0	18.0	-	22.0	15.0	-	-		
30	21.0	-	-	-	36.0	4.0	-	23.0	4.0	17.0	-	-		
31	9.0	-	-	-	49.0	-	-	-	-	29.0	-	-		
Suma Mensual	66.0	218.0	165.0	124.0	346.0	206.0	109.0	134.0	140.0	342.0	292.0	70.0		
Dias Lluviosos	11	13	9	11	19	17	0	11	11	18	19	9		
Total dias lluviosos 157												TOTAL DEL AÑO	2212.0	m.m.

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre		
1	-	4.5	19.5	3.5	50.0	2.0	-	-	-	-	-	-		
2	-	1.5	-	-	13.0	38.0	-	-	-	-	-	-		
3	1.0	12.0	11.0	-	3.0	37.0	0.5	-	2.0	-	-	39.0		
4	-	-	10.5	-	-	20.5	-	-	-	-	-	-		
5	-	5.0	-	-	-	-	-	-	-	-	-	4.0		
6	-	15.0	3.5	-	24.0	6.0	-	-	-	-	-	-		
7	-	19.0	-	-	0.5	5.5	1.0	1.0	-	-	20.0	4.5		
8	11.0	-	31.0	-	18.5	0.5	-	2.0	-	-	5.0	-		
9	2.0	-	8.0	8.0	26.0	8.0	-	-	10.5	14.0	3.0	-		
10	-	8.0	-	-	5.0	10.0	-	-	-	-	-	2.0		
11	-	-	16.0	2.0	4.5	9.0	0.5	2.0	-	-	38.0	3.0		
12	0.5	-	-	-	7.0	-	-	11.0	16.5	3.0	-	-		
13	-	-	12.5	0.5	-	2.5	-	-	18.5	-	-	-		
14	5.0	-	4.5	0.5	-	-	-	-	-	-	4.0	-		
15	1.0	-	29.5	31.5	21.0	9.5	-	4.0	1.0	-	-	5.0		
16	13.5	21.0	31.0	1.0	1.0	-	-	-	-	-	4.0	1.0		
17	-	3.0	1.5	-	32.5	-	1.0	-	-	-	23.0	8.0		
18	-	-	-	-	17.0	4.5	2.0	-	-	-	-	-		
19	2.0	-	-	-	-	-	1.5	-	-	-	28.5	-		
20	-	12.5	-	-	-	-	-	-	-	-	6.5	1.0		
21	2.0	12.0	-	-	-	-	-	-	-	-	-	1.0		
22	3.0	8.0	-	16.0	-	4.0	-	-	-	32.5	-	10.0		
23	2.0	3.0	4.5	-	19.0	-	7.0	-	-	6.0	7.5	1.5		
24	-	-	-	35.0	-	2.0	0.5	1.0	-	33.0	19.0	1.0		
25	-	13.5	-	4.5	14.0	6.0	-	-	-	8.0	3.0	-		
26	-	18.0	-	18.0	4.0	-	2.5	0.5	-	1.5	8.0	1.0		
27	-	1.0	1.0	3.0	44.5	0.5	-	-	-	4.0	6.0	6.5		
28	-	1.0	42.5	13.0	2.0	-	-	-	-	3.0	2.0	-		
29	27.0	-	1.5	26.0	-	1.0	-	-	-	35.5	30.5	-		
30	3.0	-	-	-	20.0	-	1.0	2.0	2.0	10.0	10.5	-		
31	9.0	-	-	-	-	-	-	11.0	-	12.5	-	-		
Suma Mensual	95.0	158.5	203.0	217.5	286.0	174.0	37.0	37.5	121.0	240.0	164.0	65.3		
Dias Lluviosos	14	16	13	17	19	17	15	9	9	19	18	13		
Total dias lluviosos 179												TOTAL DEL AÑO	1808.8	m.m.

PRECIPITACION DIARIA

ANO 1.957

ESTACION FALLAN (Palcosbildo) Tolima... ALTURA 1.500 ESTACION CUMAREAL (El Limón) Tolima... ALTURA 1.000

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre																				
1	-	37.1	-	1.7	2.7	10.0	0.2	-	0.1	6.9	14.1	-																				
2	0.1	6.4	1.9	-	28.2	54.9	-	1.2	0.2	6.5	1.2	0.3																				
3	3.1	50.5	32.0	-	0.2	1.3	-	11.0	-	-	2.2	-																				
4	4.9	48.2	0.7	-	0.1	20.1	2.1	-	3.0	-	4.0	-																				
5	0.2	12.3	3.6	7.9	2.2	3.3	-	-	-	-	32.4	-																				
6	-	3.9	30.1	0.2	58.6	10.3	-	-	23.9	-	0.4	5.5																				
7	-	7.3	0.1	52.3	0.2	0.4	-	-	0.5	-	5.6	-																				
8	-	0.1	0.5	0.1	5.0	9.3	-	-	18.3	-	17.4	-																				
9	-	0.2	7.1	0.7	0.1	0.1	0.2	8.1	18.0	42.3	35.3	2.4																				
10	-	-	0.5	-	44.2	-	5.0	23.5	0.1	27.4	-	-																				
11	0.3	-	14.7	18.5	9.6	4.5	-	0.2	24.2	0.2	11.3	1.0																				
12	26.5	-	35.3	0.1	0.3	0.3	7.5	1.2	0.4	11.2	7.3	-																				
13	0.4	-	2.6	0.1	1.3	0.1	2.5	-	61.9	8.4	25.9	-																				
14	-	-	-	0.1	0.1	0.2	0.2	-	4.7	-	17.7	33.5																				
15	14.0	2.4	2.7	1.4	3.3	-	0.9	3.7	-	22.2	1.7	-																				
16	58.5	8.1	21.8	1.1	38.3	0.9	6.0	-	-	24.7	-	-																				
17	24.5	0.1	0.2	8.9	0.3	-	-	-	0.5	-	17.8	0.1																				
18	0.3	-	-	1.2	1.9	1.6	-	-	-	4.6	4.2	14.1																				
19	-	6.8	-	5.1	11.2	4.2	-	15.2	-	12.2	61.1	-																				
20	-	14.6	-	4.1	14.3	-	10.3	0.2	0.2	26.1	7.3	20.2																				
21	5.5	10.2	-	1.4	55.5	-	-	0.5	0.1	29.9	-	-																				
22	-	14.1	-	0.7	1.0	-	12.5	30.6	3.5	0.3	3.5	0.6																				
23	-	-	-	-	-	-	2.0	0.2	8.9	4.4	0.7	5.5																				
24	5.2	1.2	-	-	0.6	0.3	-	-	6.8	25.9	3.3	-																				
25	-	2.1	-	29.0	2.0	8.9	-	-	0.2	16.6	0.8	74.1																				
26	-	42.0	37.5	15.8	1.3	-	-	5.6	-	11.8	9.3	4.9																				
27	-	0.2	2.5	74.8	0.1	-	-	-	57.5	90.0	10.2	12.3																				
28	-	0.8	3.3	15.8	-	-	-	-	18.2	0.3	4.5	2.1																				
29	45.0	-	21.3	0.8	8.0	0.9	0.1	-	10.8	10.5	4.5	3.1																				
30	0.2	-	-	0.5	1.7	13.6	0.9	18.0	0.3	0.5	-	-																				
31	6.0	-	1.4	-	4.4	-	-	11.3	-	15.2	-	-																				
Suma Mensual	194.7	262.6	221.1	242.2	297.7	135.2	50.4	119.0	250.6	320.6	373.8	200.6																				
Dias Lluviosos	16	21	20	24	29	20	14	13	22	22	25	19																				
Total dias lluviosos	245											Total dias lluviosos	154																			
TOTAL DEL AÑO 2668.7											TOTAL DEL AÑO 2960.6		m.m.																			
169.0											275.3		437.5		293.9		448.2		331.4		59.0		25.1		126.3		212.8		322.2		245.8	

PRECIPITACION DIARIA

AÑO 1.967

ALTURA 850

ESTACION : TERQUEL - Hglla.-

ALTURA 1.500

ESTACION TELLO (San Juanito) Huila.-

DIA	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
1	-	1.0	-	4.0	10.0	6.0	1.0	6.0	4.0	-	5.1	2.1
2	-	2.0	1.0	2.0	1.0	12.0	-	0.1	-	-	2.0	2.0
3	-	4.0	-	1.0	4.0	3.0	-	0.1	4.1	4.1	19.1	-
4	-	32.0	-	16.0	38.0	1.0	-	1.1	4.0	17.1	-	-
5	-	10.0	-	2.0	2.0	-	-	-	3.0	-	2.1	-
6	-	4.0	-	16.0	-	-	-	-	-	-	-	-
7	-	2.0	-	2.0	32.0	-	-	-	-	-	3.0	-
8	-	4.0	-	10.0	2.0	6.0	-	-	-	-	13.1	-
9	-	14.0	5.0	4.0	1.0	3.0	4.0	-	4.1	10.0	-	-
10	-	4.0	12.0	20.0	12.0	1.0	12.0	-	10.0	21.0	20.1	2.0
11	3.0	2.0	-	-	8.0	2.0	-	-	8.0	7.1	0.1	-
12	4.0	1.0	5.0	1.0	6.0	2.0	-	3.0	9.1	-	6.1	-
13	5.0	-	2.0	10.0	38.0	-	-	-	-	-	75.1	1.1
14	16.0	-	-	2.0	4.0	4.0	12.0	-	1.0	-	1.1	-
15	2.0	-	4.0	2.0	2.0	-	8.0	-	-	-	1.0	8.0
16	4.0	12.0	20.0	38.0	4.0	4.0	-	14.1	-	-	12.0	-
17	8.0	-	18.0	8.0	22.0	-	-	4.0	-	-	8.0	-
18	-	-	10.0	1.0	4.0	2.0	2.0	4.0	-	-	4.0	-
19	-	8.0	1.0	30.0	26.0	2.0	6.0	2.0	3.0	-	45.0	-
20	-	2.0	2.0	1.0	-	1.0	-	-	-	10.1	3.0	4.1
21	1.0	3.0	-	20.0	8.0	-	2.0	-	-	-	28.0	6.1
22	20.0	16.0	22.0	2.0	1.0	3.0	10.0	-	1.1	1.1	-	-
23	6.0	2.0	-	2.0	2.0	6.0	0.1	2.0	-	6.1	9.1	-
24	16.0	-	-	4.0	20.0	6.0	2.0	-	-	7.0	30.1	4.0
25	4.0	4.0	4.0	8.0	6.0	6.0	3.1	7.0	-	11.1	14.1	2.0
26	2.0	24.0	1.0	8.0	2.0	2.0	1.1	1.1	-	3.1	6.1	-
27	2.0	1.0	-	10.0	6.0	4.0	-	-	14.1	9.0	-	-
28	-	-	22.0	2.0	2.0	1.0	9.1	0.1	15.0	6.0	3.0	12.1
29	1.0	-	20.0	1.0	-	2.0	2.0	4.0	12.0	22.1	-	-
30	2.0	-	-	-	12.0	4.0	3.0	4.1	2.0	46.1	-	-
31	14.0	-	2.0	-	3.0	-	4.1	3.0	-	12.0	-	-
Suma Mensual	90.0	150.0	133.0	192.0	233.0	160.0	84.5	54.6	72.3	179.1	343.4	49.6
Dias Lluviosos	16	19	15	24	28	25	19	15	12	16	26	11
Total dias lluviosos 226												
TOTAL DEL AÑO 1731.5 m.m.												
Total dias lluviosos 177												
TOTAL DEL AÑO 1772.5 m.m.												

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION PITILLITO (Sinal) Huila.-												ESTACION TIPANA (La Prodera) Huila.-		ESTACION PITILLITO (Sinal) Huila.-		ALTIMA 1.640												
	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	-	-	-	-	18.0	-	3.0	2.0	-	-	-	-	4.0	-	-	-	-	-	-	-	-	10.0	-	5.1					
2	-	6.5	-	5.4	2.4	11.2	3.4	-	-	-	-	-	-	2.0	2.0	-	-	-	-	-	-	45.2	-	-					
3	-	8.0	3.2	2.5	-	9.5	-	4.0	-	-	-	-	0.3	-	4.3	-	-	-	-	-	-	10.0	-	-					
4	-	14.0	-	-	12.0	3.5	-	4.0	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
5	-	2.5	-	-	4.0	8.2	-	4.0	5.0	-	-	-	2.0	16.0	-	-	-	-	-	-	-	-	-	-					
6	-	-	5.1	6.2	5.2	6.2	9.9	6.0	2.2	-	-	-	-	-	8.3	-	-	-	-	-	-	4.0	5.0	-					
7	-	12.3	16.5	-	3.0	7.5	2.0	2.0	-	5.0	-	-	-	-	-	-	-	-	-	-	-	5.0	30.0	-					
8	2.5	12.0	5.4	3.0	2.1	16.4	-	-	2.3	-	-	-	-	-	10.0	-	-	-	-	-	-	-	-	-					
9	-	7.0	7.0	-	3.5	5.3	-	-	4.0	-	-	-	6.0	6.0	2.0	-	-	-	-	-	-	6.0	-	-					
10	-	-	-	-	-	-	-	-	3.5	16.5	-	-	-	-	2.0	-	-	-	-	-	-	-	-	-					
11	-	-	-	-	7.0	14.0	-	-	-	-	-	-	-	-	8.0	-	-	-	-	-	-	-	-	-					
12	-	-	9.4	4.0	4.0	4.2	-	7.0	8.0	-	-	-	8.0	6.0	5.0	-	-	-	-	-	-	-	-	-					
13	-	-	7.2	2.0	-	14.6	-	-	-	-	-	-	8.0	6.0	8.0	-	-	-	-	-	-	5.0	26.2	-					
14	-	5.0	16.5	-	-	7.2	-	4.0	7.5	-	-	-	4.0	-	6.3	-	-	-	-	-	-	20.0	-	3.0					
15	-	-	4.1	-	2.4	4.0	-	-	-	-	-	-	-	-	5.0	-	-	-	-	-	-	-	-	36.0					
16	-	7.0	5.4	3.0	5.2	10.0	5.2	-	3.0	-	-	-	6.0	6.0	7.0	-	-	-	-	-	-	-	-	-					
17	-	4.5	12.7	-	2.0	2.0	8.0	9.4	-	-	-	-	2.0	2.0	5.3	-	-	-	-	-	-	4.3	10.0	-					
18	-	8.1	-	4.5	11.7	-	-	-	-	-	-	-	-	-	8.3	16.4	-	-	-	-	-	-	-	4.0					
19	-	6.2	-	5.4	3.0	1.0	12.0	7.0	2.0	-	-	-	2.0	-	12.0	14.0	-	-	-	-	-	-	-	-					
20	-	-	4.0	2.0	2.0	-	-	2.0	2.0	-	-	-	-	-	8.0	2.0	-	-	-	-	-	18.2	4.0	10.0					
21	5.0	5.2	-	-	8.5	7.0	3.0	1.0	-	-	-	-	-	-	10.3	10.2	-	-	-	-	-	-	-	-					
22	-	7.1	-	6.5	-	4.0	2.0	-	-	-	-	-	-	-	3.3	6.8	6.4	-	-	-	-	-	-	-					
23	8.5	-	-	15.9	8.0	-	3.0	-	-	-	-	-	-	-	4.0	12.0	-	-	-	-	-	-	-	-					
24	-	-	8.2	-	3.1	-	5.0	-	-	-	-	-	-	-	0.5	5.0	-	-	-	-	-	-	-	-					
25	4.1	-	-	-	-	6.0	-	-	-	-	-	-	-	-	4.0	2.5	2.0	-	-	-	-	-	-	-					
26	-	-	4.5	-	2.0	5.1	5.0	4.0	3.0	-	-	-	-	-	8.3	1.0	16.3	-	-	-	-	10.0	-	-					
27	-	-	18.4	-	-	4.2	4.0	-	2.0	-	-	-	-	-	4.0	10.0	1.0	14.2	-	-	-	28.0	-	-					
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	4.0	16.3	-	-	-	-	-	-	-					
29	-	-	-	-	-	-	-	-	9.0	15.7	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-					
30	-	-	3.4	-	1.0	5.0	-	-	18.0	-	-	-	-	-	16.3	3.5	-	-	-	-	-	12.0	-	-					
31	-	-	-	-	11.6	-	-	-	8.5	-	-	-	-	-	-	26.0	-	-	-	-	-	5.0	-	-					
Suma Mensual	20.1	119.6	131.8	50.5	102.9	200.3	56.0	59.0	66.6	110.0	-	-	48.8	141.8	131.5	147.8	89.9	107.2	95.2	139.2	79.3	-	-	-					
Días Lluviosos	4	15	16	14	19	24	12	14	12	13	-	-	13	20	24	11	8	6	10	12	5	-	-	-					
Total días lluviosos (143)												Total del año (311.8)												Total días lluviosos (111)		Total del año (160.7)		m.m.	

PRECIPITACION DIARIA

ANO 1.967.

ESTACION CALDONGO (La Unión) Cauca.-		ESTACION CAJIBIO (La Aurelia) Cauca.-												ALTURA 1.840											
ALTURA 1.500		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	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	3.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	9.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	11.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	14.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	15.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	16.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	17.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	18.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	19.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	21.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	22.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	23.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	24.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	25.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	26.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	27.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	28.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	29.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	30.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suma Mensual	40.0	196.6	208.5	59.5	129.7	140.7	41.5	25.5	76.0	177.0	166.0	145.0	284.4	239.4	335.4	121.8	156.4	74.4	76.8	24.4	87.0	376.4	159.8	210.4	
Dias Lluviosos	9	6	10	8	9	9	3	2	5	11	12	6	16	19	19	16	21	9	6	3	7	17	21	18	
Total dias lluviosos 90												TOTAL DEL AÑO 1442.0												m.m.	
Total dias lluviosos 172												TOTAL DEL AÑO 2156.6												m.m.	

PRECIPITACION DIARIA

AÑO 1.967

DIA	ESTACION BALLEBA (Patia) Cauca.,-												ESTACION PIENDAMO (Tunfa) Cauca.,-											
	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	-	50.0	28.0	-	-	-	-	-	24.2	38.2	-	-	7.2	-	-	-	6.2	4.1	-	-	-	-	-	-
2	-	28.0	30.4	-	30.4	-	-	-	-	-	-	-	2.4	53.0	40.0	-	2.0	5.2	-	-	-	-	-	-
3	-	-	-	-	20.0	-	-	-	-	-	-	-	2.5	50.3	-	-	11.0	-	-	-	-	-	-	-
4	-	-	40.2	-	18.0	-	-	-	-	60.0	-	-	-	2.0	-	-	4.1	16.0	-	-	-	-	-	-
5	-	-	45.0	-	5.0	18.0	-	-	-	40.2	-	-	-	3.0	15.3	-	0.4	-	-	-	-	-	-	-
6	13.0	-	-	-	15.0	-	-	-	-	-	-	-	-	1.5	6.0	-	2.0	2.0	-	-	-	-	-	-
7	-	34.0	-	-	8.2	-	-	-	-	42.0	-	-	-	2.3	5.0	-	2.0	6.4	-	-	-	-	-	-
8	-	-	40.2	-	-	-	-	-	-	38.2	-	-	-	21.3	3.0	-	8.3	2.1	-	-	-	-	-	-
9	-	58.0	38.0	-	-	-	-	-	38.2	28.2	40.2	-	1.0	2.3	9.5	-	3.4	3.4	-	-	-	-	-	-
10	-	-	20.0	-	-	-	-	-	-	18.0	-	-	7.4	14.0	-	-	6.1	8.0	-	-	-	-	-	-
11	-	39.0	-	-	-	-	-	-	40.2	-	-	-	2.5	-	1.3	-	7.4	5.8	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	38.0	-	-	-	-	1.0	-	-	7.2	41.0	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	25.2	60.2	-	-	-	4.0	1.0	8.4	2.3	1.0	4.2	-	-	-	-	
14	15.0	-	-	-	-	-	-	-	30.0	-	-	-	-	1.0	48.0	4.1	1.0	-	8.0	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	60.0	-	-	2.5	1.0	52.0	-	3.0	4.1	20.1	38.1	-	-	-	-
16	10.0	-	-	-	-	-	-	-	-	58.0	-	-	-	1.0	4.3	27.2	42.4	11.7	-	-	-	-	-	-
17	45.0	28.0	50.0	-	-	-	-	-	-	54.0	-	-	2.3	2.5	-	-	12.0	2.5	-	-	-	-	-	-
18	9.2	-	20.0	-	-	-	-	-	-	-	-	-	1.0	4.0	-	-	7.4	1.0	-	-	-	-	-	-
19	-	13.0	-	-	-	-	-	-	-	42.2	-	-	-	-	-	-	5.0	6.2	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	5.0	-	-	-	-	-	-	12.5	37.5	2.0	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-	38.2	-	-	-	-	-	-	8.2	2.5	-	-	-	-	-	-
22	8.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	-	-	-	-	-	-	-
23	9.2	-	-	-	-	-	-	-	18.0	-	-	-	-	-	-	-	6.0	-	-	-	-	-	-	-
24	-	50.0	-	-	-	-	-	-	48.2	-	-	-	-	-	-	-	2.0	2.0	4.0	-	-	-	-	-
25	14.2	60.0	-	-	-	-	-	-	40.0	28.2	40.2	-	-	-	-	-	7.5	4.0	4.0	-	-	-	-	-
26	8.0	-	-	-	-	-	-	-	-	50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	-	-	-	-	-	-	-	31.4	6.0	60.0	-	-	-	-	-	-	-	-	-	-	-	-
28	45.2	-	30.2	-	-	-	-	-	18.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	60.0	-	24.0	-	-	-	-	-	-	38.2	42.2	-	-	-	-	-	-	-	-	-	-	-	-	-
30	52.0	-	-	-	-	-	-	-	-	20.0	38.2	-	-	-	-	-	-	-	-	-	-	-	-	-
31	18.0	-	-	-	-	-	-	-	42.0	-	-	-	-	-	-	-	9.0	3.2	5.4	-	-	-	-	-
Suma Mensual	507.0	689.2	299.8	69.0	73.4	77.4	18.0	18.0	397.4	69.8	346.2	90.2	287.1	286.9	116.6	222.1	97.8	44.5	40.1	51.4	288.1	236.0	120.2	
Días Lluviosos	13	10	9	4	4	5	1	1	10	19	8	16	26	19	15	24	15	7	2	6	22	21	15	
Total días lluviosos (84)												Total días lluviosos 188												
TOTAL DEL AÑO (2693.2)												TOTAL DEL AÑO 1861.0												
m.m.												m.m.												

ALTURA 1.650

ESTACION PIENDAMO (Tunfa) Cauca.,-

ALTURA 1.800

PRECIPITACION DIARIA

AÑO 1.967

ESTACION SANTANDER - Cauca.-		ESTACION ROSAS - Cauca.-												ALTURA 1.750													
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	-	-	-	1.3	-	3.1	2.8	-	-	1.0	-	-	10.3	-	-	-	25.0	24.7	-	-	-	25.2	38.1	-			
2	22.5	4.4	-	-	0.6	15.5	-	-	0.5	11.2	-	-	13.6	-	-	-	20.3	4.0	-	-	-	-	30.5	-			
3	29.6	1.8	-	-	-	10.2	-	-	-	2.5	-	-	58.3	-	-	-	28.3	4.0	-	-	0.3	8.3	60.0	-			
4	5.0	28.6	2.8	-	-	11.9	-	0.8	-	-	-	-	6.3	-	-	-	14.5	-	-	2.0	-	-	8.7	-			
5	43.9	-	-	-	-	-	0.7	-	-	-	-	-	2.0	18.3	-	-	-	-	-	-	-	-	-	-			
6	-	-	1.3	-	4.0	4.5	-	-	-	-	-	-	-	-	-	-	10.0	-	0.3	-	-	-	-	-			
7	2.4	7.8	-	-	-	20.0	-	-	-	9.0	-	-	-	-	-	-	27.1	-	-	-	-	-	-	-			
8	0.6	6.7	-	-	2.5	0.7	-	1.2	51.2	28.0	1.1	-	-	90.8	12.3	-	0.3	-	-	-	4.1	10.0	4.5	2.0			
9	3.2	-	-	-	41.7	-	-	-	-	21.6	-	-	-	-	-	-	-	0.3	-	-	8.8	14.0	37.2	-			
10	3.0	-	-	-	-	-	-	-	-	15.5	12.2	-	19.0	12.4	-	-	13.3	4.3	-	-	8.3	-	-	20.7			
11	20.7	13.0	-	-	4.0	1.0	59.3	-	-	-	-	-	5.0	7.0	-	-	-	1.2	-	-	12.1	8.0	10.5	2.0			
12	3.2	-	-	-	9.6	-	-	4.6	-	1.1	-	-	-	-	-	-	-	20.1	4.3	-	2.3	-	-	90.5			
13	-	-	-	21.0	20.6	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
14	-	28.1	-	-	-	-	-	-	-	7.5	-	-	-	-	-	10.0	-	-	-	-	-	-	-	25.4			
15	19.5	63.5	-	-	3.5	-	-	1.0	-	4.0	-	-	-	-	-	-	-	-	-	-	0.3	-	-	8.2			
16	2.5	3.4	50.9	-	-	4.0	-	-	5.1	-	0.2	-	3.0	-	-	-	-	0.5	-	-	-	-	-	32.7			
17	-	-	-	0.5	14.8	-	18.0	2.0	-	21.0	6.1	16.0	1.0	10.3	3.0	3.0	49.0	3.0	2.0	-	-	-	-	20.3			
18	-	-	-	6.5	6.7	-	38.3	-	-	58.0	10.1	-	8.0	-	-	-	22.0	-	8.1	-	-	-	-	24.0			
19	4.0	-	-	-	-	-	-	-	-	-	11.0	-	2.0	-	-	-	-	-	8.7	-	-	-	-	18.7			
20	-	-	-	-	-	-	-	-	-	26.2	3.5	-	36.3	-	-	-	10.3	6.3	-	-	-	-	-	50.4			
21	26.9	-	-	-	5.8	-	-	-	-	3.5	-	-	-	-	-	-	-	-	5.3	-	-	0.2	10.1	12.0			
22	-	10.1	-	-	-	-	4.5	-	-	12.8	1.5	-	-	-	-	8.0	-	-	-	-	-	0.7	-	14.0			
23	12.5	6.8	-	-	-	-	-	-	-	38.0	19.6	2.1	-	61.3	-	0.3	-	-	-	-	-	10.3	-	12.3			
24	-	32.7	-	1.5	-	8.0	-	-	-	6.1	23.4	-	-	62.0	-	5.0	22.7	-	2.0	-	-	2.4	25.3	34.2			
25	-	-	-	1.5	-	2.9	-	-	-	43.8	9.6	1.2	-	-	-	8.5	-	-	-	-	-	-	4.3	40.3			
26	-	5.3	-	1.5	-	-	-	-	1.7	6.1	10.1	-	2.0	-	-	6.3	12.2	-	-	-	-	6.3	14.3	15.3			
27	-	-	2.0	1.1	2.8	-	-	-	43.7	8.3	38.6	2.1	-	-	-	10.4	0.3	-	-	-	-	12.8	20.0	18.3			
28	-	-	3.5	2.7	-	-	-	-	5.5	9.1	-	2.1	11.4	-	78.8	5.0	0.7	-	-	-	-	9.2	22.5	19.3			
29	15.8	-	-	4.9	-	-	-	-	43.6	8.9	-	3.0	12.4	-	12.3	-	-	-	-	-	-	4.0	3.5	8.0			
30	46.3	-	-	-	-	1.5	-	-	19.4	-	-	-	28.0	-	3.0	-	17.0	-	-	-	-	0.3	79.3	2.0			
31	0.3	-	-	-	10.4	-	-	12.3	-	36.7	4.0	-	-	-	-	18.7	27.0	-	-	-	-	7.3	-	-			
Suma Mensual	86.4	262.4	189.7	42.5	129.0	81.5	125.1	21.9	151.8	321.0	206.1	99.4	113.7	356.7	276.9	88.0	221.2	153.0	31.7	2.3	96.8	293.4	677.8	47.7			
Dias Lluviosos	7	17	13	10	13	11	7	6	8	16	18	13	13	9	13	11	12	12	7	2	12	17	22	17			
Total dias lluviosos 139													Total dias lluviosos 147											TOTAL DEL AÑO 2599.4		m.m.	

PRECIPITACION DIARIA

AÑO 1.887

ALTURA 1.780

ESTACION SAN PABLO - Marifio.-

ESTACION BOLLIVAR (Chalguyaco) Cauca.-

ALTURA 1.880

DIAS	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Novbre.	Diciembre.
1	16.4	-	-	-	44.2	8.0	-	-	-	12.4	-	-
2	44.2	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	21.6	16.4	-	-	-	10.0	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	24.5	-	-	-	-	-	-
7	23.4	15.6	-	-	-	-	-	-	-	-	-	-
8	10.2	21.2	-	-	10.4	-	-	-	36.4	21.2	-	-
9	21.4	-	-	-	8.6	-	-	-	14.6	32.6	36.4	-
10	23.0	-	-	-	15.0	-	-	-	15.2	-	-	-
11	-	-	-	-	32.6	-	-	-	39.0	-	-	-
12	-	11.2	-	-	23.4	-	-	-	-	10.2	-	-
13	-	16.4	-	-	-	-	-	-	-	10.2	-	-
14	-	34.2	9.4	-	-	-	10.2	-	-	33.6	-	-
15	-	-	-	-	-	-	-	10.2	-	50.6	-	-
16	-	-	7.6	11.6	-	-	-	-	-	8.0	-	-
17	14.6	-	-	-	-	23.6	-	-	-	22.4	5.0	6.4
18	-	-	-	10.4	-	-	-	-	-	45.2	2.8	2.0
19	-	-	-	-	-	-	-	-	-	6.8	2.8	5.0
20	10.0	-	-	-	-	-	-	-	-	4.6	5.0	4.0
21	-	-	-	-	-	-	-	-	-	2.4	-	1.2
22	18.0	-	-	-	-	-	-	-	-	3.4	-	-
23	32.6	-	-	-	-	-	-	-	-	1.0	-	-
24	24.2	-	-	-	-	-	-	-	-	1.0	-	-
25	-	-	-	-	-	-	-	-	-	1.0	-	-
26	-	-	42.6	-	-	-	-	-	-	4.0	-	-
27	-	32.6	-	-	-	-	-	-	-	7.4	-	-
28	15.4	26.4	-	-	-	-	-	-	-	2.0	2.4	-
29	14.6	-	-	-	-	-	-	-	-	13.2	10.0	3.0
30	32.4	-	-	-	-	-	-	-	-	4.2	-	-
31	-	-	-	-	-	-	-	-	-	4.2	-	-
Suma Mensual	62.4	238.0	167.2	74.0	160.8	74.6	10.2	54.4	353.2	287.0	128.4	-
Días Lluviosos	3	11	8	4	7	4	-	1	4	11	11	6
Total días lluviosos 70												
TOTAL DEL AÑO 1880.2 m.m.												
Total días lluviosos 131												
TOTAL DEL AÑO 1196.0 m.m.												

PRECIPITACION DIARIA

AÑO 1.957

ESTACION San José - Nariño.

ESTACION San José - Nariño.

ALTURA 1.700

ESTACION San José - Nariño.

ESTACION San José - Nariño.

DIA	ESTACION San José - Nariño.												ESTACION San José - Nariño.															
	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Agosto	Septiembre	Octubre	Noviembre	Diciembre											
1	-	4.0	-	-	-	38.5	-	-	27.0	-	-	-	-	-	6.0	-	-											
2	-	-	-	-	-	-	-	-	22.0	-	-	-	-	-	2.0	-	-											
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
4	-	-	-	-	35.0	25.0	-	-	-	-	-	-	-	-	4.0	2.1	-											
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
6	-	15.5	-	-	-	14.0	-	-	-	-	-	-	-	-	-	-	-											
7	-	36.0	-	-	-	16.2	-	-	-	-	-	-	-	-	-	-	-											
8	-	17.0	17.5	-	28.0	-	-	-	-	-	-	-	-	4.0	14.0	-	-											
9	-	19.0	-	-	-	-	-	-	34.0	-	-	-	-	-	6.0	4.1	-											
10	-	-	-	-	-	-	-	-	22.0	-	-	-	-	-	32.0	-	-											
11	-	-	-	-	-	-	-	-	-	-	-	-	-	8.0	34.0	8.1	-											
12	-	-	-	-	-	9.5	-	-	27.5	-	-	-	-	6.0	12.0	-	-											
13	-	-	-	-	-	-	-	-	24.0	-	-	-	-	-	28.0	-	-											
14	-	-	47.5	-	-	-	-	-	14.0	-	-	-	-	-	10.0	2.1	-											
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	4.0	-											
16	-	-	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
17	7.0	-	-	-	37.0	-	16.0	-	-	-	-	-	2.0	-	-	-	-											
18	10.0	-	-	-	-	-	-	-	22.5	25.0	10.5	-	2.0	-	-	-	-											
19	-	-	7.0	12.5	-	-	-	-	-	25.0	17.0	-	-	-	6.0	20.1	-											
20	-	-	-	-	-	-	-	-	-	-	17.0	-	-	-	2.0	-	-											
21	-	48.0	-	-	-	-	-	-	-	-	-	-	-	-	4.0	6.0	24.1											
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	-											
23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	-											
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.0	18.0	-											
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-											
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-											
27	42.0	-	-	-	-	-	-	-	-	-	-	-	-	-	10.0	2.0	-											
28	37.0	-	3.0	-	-	-	-	-	27.0	24.0	-	-	-	-	2.0	28.0	14.0	28.0										
29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.1	48.2	10.0	2.0										
30	36.5	-	-	-	-	-	-	-	15.2	-	-	-	-	-	6.0	16.1	-	4.0										
31	60.5	-	-	-	-	-	-	-	38.0	30.5	-	-	-	-	2.0	34.1	-	-										
Suma Mensual	193.0	146.5	86.5	71.0	100.0	103.2	35.2	-	72.2	306.4	129.0	97.5	56.5	164.0	126.0	129.4	19.0	2.0	30.1	380.5	254.6	76.3						
Días Lluviosos	6	7	5	2	3	5	2	-	3	12	5	6	5	16	11	10	8	1	6	19	19	10						
Total días Lluviosos	Total días Lluviosos 56												Total días Lluviosos (105)												TOTAL DEL AÑO (1238.4)		m.m.	