Guatemala. (City)

OBSERVATORIO NACIONAL

Lat. Norte: 14° 35' 09.60"

Long. W.G.: 90° 32' 00.69"

Altura: 1494 mt.

ANALES

Nº 19

AÑO 1946

QC
986
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A53
no. 19
1946

MINISTERIO DE AGRICULTURA

REPUBLICA DE GUATEMALA, C. A.

Enero 1947.

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September 14, 1999

OBSERVATORIO NACIONAL METEOROLOGICO Y SISMOLOGICO

Dependencia del

MINISTERIO DE AGRICULTURA

República de Cuatemala, C. A.

A N A L E S

No.19

- 1 9 4 6 -

Ministro de Agricultura:

Ing. ERNESTO ALVAREZ

Subsecretario de Agricultura:

Lic. CONRADO TERCERO

Director del Observatorio Nacional:

Br. CLAUDIO URRUTIA E.

Primer Ayudante:

Br. JOSE VASSAUX P.

Segundo Ayudante:

ROBERTO HERR

Mecanógrafa:

ADRIANA BOLAÑOS

Encargado de la Estación en Quetzaltenango:

HERNAN FERNANDEZ DE LEON

Siguiendo la norma trazada, al hacernos cargo de la Dirección del OBSERVATORIO NACIONAL, venimos al final del año de 1946, a dar a conocer en las siguientes páginas, la continuidad de nuestras labores, emprendidas con todo afán, a raíz del movimiento libertador del "20 de Octubre".

A continuación vá nuestra publicación, intitulada ANALES, a la que le corresponde el número 19 y en sus páginas encontrará el lector, las observaciones de Temperaturas, Presiones, Humedad, Punto de Rocío, Tensión del Vapor, Precipitación, Evaporación, Vientos, Temperatura del Subsuelo, Insolación y Nubes. Hemos también agregado al final y por primera vez, las observaciones de la Estación de Quetzaltenango, que fuera establecida a fines del año de 1945, no dudamos que estos datos serán también muy valiosos.

No queremos cansar al lector, sólo deseamos que si estas observaciones son de su agrado y utilidad, las consulte con toda confianza, en la seguridad de que todo lo que figura en las páginas que siguen, son datos exactos, recolectados en una paciente labor.

La demanda del número anterior, nos obligó a aumentar la presente tirada, esperamos así poder llenar todas las solicitudes. Rogamos a quienes reciban estos ANALES, se sirvan acusarnos el recibo correspondiente, dándonos con toda exactitud sus direcciones. Así también suplicamos a las entidades científicas, el canje de publicaciones.

Guatemala, Enero de 1947.

CLAUDIO URRUTIA E.

Director

AÑO 1946

RESUMEN ANUAL

TEMPERATURA en °C.:	
Media anual	17.9
Máxima absoluta Marzo 29, Mayo 21	31.3
Mínima absoluta Marzo 22	8.7
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media anual	640.2
Máxima absoluta Enero 24	644.4
Mínima absoluta Octubre 4	635.9
HUMEDAD RELATIVA en %:	
Media anual	81
Mínima absoluta Marzo 23	12
PUNTO DE ROCIO en °C:	
Medio anual	14.2
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio anual	12.33
LLUVIA:	
Días con lluvia apreciable en el año	79
Días con lluvia inapreciable en el año	29
Cantidad registrada en el año en mm.	760.0
EVAPORACION EN LA SOMBRA en mm.:	
Total en el año	1725.3
VIENTO:	
Velocidad media anual en km/h	18.0
Velocidad máxima en km/h, Enero 28	70.0
Presión máxima en kg/m^2	46.2
Recorrido total de kilómetros en el año	156787.0
Dirección Dominante en el año	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media anual	20.3
INSOLACION:	
Total de horas y décimos en el año	2707.9
ESTADO DEL TIEMPO:	
Número de días nublados en el año	120
Número de días medio nublados en el año	178
Número de días despejados en el año	67

ENERO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	16.6
Máxima día 15	27.2
Mínima día 22	9.5
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.8
Máxima día 24	644.4
Mínima día 21	637.4
HUMEDAD RELATIVA en %:	
Media	79
Mínima día 15	30
PUNTO DE ROCIO en °C.:	
Medio	12.6
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	11.00
LLUVIA:	
Días con lluvia apreciable	2
Días con lluvia inapreciable	1
Cantidad registrada en el mes en mm.	2.1
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	157.3
VIENTO:	
Velocidad media en km/h	19.7
Velocidad máxima en km/h día 28	70.0
Presión máxima en kg/m^2	46.2
Recorrido total de kilómetros en el mes	14656.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	19.1
INSOLACION:	
Total de horas y décimos	256.0
ESTADO DEL TIEMPO:	
Número de días nublados	5
Número de días medio nublados	23
Número de días despejados	3

ENERO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	14.5	21.0	15.5	22.4	14.0	8.4	16.0
2	13.4	21.0	14.7	21.4	11.9	9.5	15.0
3	13.0	22.8	16.9	23.8	11.8	12.0	16.6
4	15.0	22.8	16.4	23.1	12.7	10.4	16.7
5	14.5	22.5	15.7	23.4	13.6	9.8	16.9
6	12.5	21.1	16.4	22.8	11.8	11.0	16.6
7	13.6	24.2	16.5	25.4	11.9	13.5	16.8
8	14.8	24.2	18.5	25.0	12.7	12.3	17.7
9	15.0	24.3	16.8	25.7	13.5	12.2	17.8
10	15.4	23.0	16.7	24.2	14.3	9.9	17.6
11	14.5	21.3	15.6	23.3	13.5	9.8	16.6
12	13.4	22.0	17.8	23.6	13.0	10.6	17.1
13	13.6	21.2	18.4	23.5	13.3	10.2	17.3
14	15.0	20.8	17.0	26.2	12.9	13.3	16.6
15	11.6	26.1	17.0	27.2	11.3	15.9	17.2
16	14.2	17.7	16.4	21.8	13.9	7.9	15.7
17	15.2	20.6	16.3	21.8	13.5	8.3	16.5
18	12.5	20.6	14.9	21.9	11.3	10.6	15.2
19	11.0	24.0	17.0	25.4	10.2	15.2	16.2
20	12.5	25.5	16.8	26.0	11.0	15.0	16.9
21	12.0	25.4	17.7	25.8	10.4	15.4	17.0
22	10.7	25.1	19.1	25.2	9.5	15.7	17.0
23	14.5	22.0	16.1	22.7	13.9	8.8	16.9
24	13.7	22.2	17.0	18.0	12.8	5.2	16.4
25	12.7	21.5	15.5	22.1	11.9	10.2	15.6
26	12.0	23.0	17.0	24.8	10.9	13.9	16.9
27	14.0	21.3	16.6	21.8	13.0	8.8	16.3
28	13.3	19.8	15.8	20.7	12.8	7.9	15.9
29	12.0	21.1	16.0	21.8	11.1	10.7	15.7
30	13.3	22.8	17.6	24.1	11.1	13.0	16.3
31	13.0	23.3	17.9	25.1	12.8	14.3	17.3
Máxima	15.4	26.1	19.1	27.2			
Mínima	10.7	17.7	14.7		9.5		
Oscil	4.7	8.4	4.4			17.7	
Media	13.4	22.4	16.7				16.6

ENERO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	642.1	641.3	641.5	643.0	640.5	2.5	641.9
2	642.4	641.3	641.5	642.9	640.5	2.4	642.0
3	642.2	641.3	641.8	643.0	640.4	2.6	641.9
4	642.2	640.8	640.6	642.7	639.8	2.9	641.3
5	640.6	638.9	638.7	641.1	637.7	3.4	639.5
6	639.2	639.4	639.8	640.2	637.9	2.3	639.1
7	640.7	640.3	639.7	641.1	638.9	2.2	640.0
8	640.8	640.0	640.3	641.8	639.1	2.7	640.4
9	641.2	640.9	640.8	642.5	639.6	2.7	640.9
10	641.1	641.0	640.0	642.5	639.0	3.5	640.8
11	640.5	640.8	640.3	642.0	639.4	2.6	640.6
12	641.7	641.1	640.2	642.6	639.6	3.0	641.0
13	641.3	641.4	640.9	642.7	639.9	2.8	641.3
14	640.8	640.4	639.6	641.9	638.9	3.0	640.5
15	640.1	638.6	639.1	641.8	637.8	4.0	639.5
16	641.3	641.1	641.2	642.4	639.6	2.8	640.9
17	642.6	641.8	642.8	643.9	641.4	2.5	642.5
18	643.1	641.6	641.4	644.3	641.0	3.3	642.7
19	641.8	640.2	639.7	642.3	639.0	3.6	640.9
20	640.5	638.5	638.9	640.8	637.7	3.1	639.5
21	639.3	638.4	638.7	640.4	637.4	3.0	639.2
22	641.1	639.6	640.3	641.8	639.0	2.8	640.3
23	642.0	641.0	641.2	642.9	640.4	2.5	641.6
24	642.7	642.0	641.7	644.4	641.2	3.2	642.4
25	641.6	639.7	639.6	642.9	639.1	3.8	641.1
26	640.9	638.9	639.0	641.3	638.0	3.3	639.9
27	640.9	640.6	640.7	642.3	639.6	2.7	640.8
28	641.6	641.0	641.0	643.2	640.1	3.1	641.8
29	641.2	640.2	640.2	643.0	639.6	3.4	641.4
30	641.2	639.9	639.3	642.2	638.6	3.6	640.5
31	639.7	639.0	638.7	640.8	637.8	3.0	639.7
Máxima	643.1	642.0	642.8	644.4			
Mínima	639.2	638.4	638.7		637.4		
Oscil.	3.9	3.6	4.1			7.0	
Media	641.2	640.4	640.3				640.8

ENERO 1946

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	86	55	86	50	75	12.3	10.69
2	90	58	84	52	82	12.0	10.54
3	95	58	83	51	79	13.4	11.55
4	90	58	97	54	85	14.4	12.35
5	99	53	89	51	86	13.5	11.62
6	95	61	95	56	84	13.5	11.66
7	96	48	93	42	83	13.5	11.67
8	91	51	78	44	79	13.8	11.87
9	97	56	94	49	83	15.1	12.93
10	91	56	94	44	77	14.5	12.35
11	93	59	92	56	83	13.7	11.73
12	95	49	60	38	73	11.2	10.00
13	94	59	68	49	77	12.6	10.96
14	95	68	79	57	86	14.1	12.05
15	100	37	91	30	81	12.4	10.92
16	97	94	68	56	85	13.7	11.86
17	80	55	70	54	75	11.3	10.06
18	87	56	82	53	78	11.2	10.00
19	99	46	90	43	80	12.6	11.02
20	100	47	92	42	82	13.8	11.83
21	100	44	88	41	82	13.3	11.50
22	100	37	53	36	69	9.8	9.09
23	85	49	79	51	76	11.8	10.38
24	92	48	70	44	76	11.5	10.22
25	76	49	77	50	72	10.2	9.36
26	94	42	57	32	67	9.6	8.96
27	93	57	68	52	75	11.9	10.50
28	96	63	75	63	83	12.2	10.78
29	84	52	84	50	78	11.3	10.07
30	97	44	67	37	75	11.4	10.13
31	95	73	71	31	74	14.3	12.43
Máxima	100	94	97				
Mínima	76	37	53	30			
Oscil.	24	57	44				
Media	93	54	80		79	12.6	11.00

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PRECIPITACION				EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	7.3
2	0.0	0.0	0.0	4.6
3	0.0	0.0	0.0	3.1
4	0.0	0.0	0.0	4.6
5	1.0	0.5	2.0	2.5
6	0.0	0.0	0.0	3.5
7	0.0	0.0	0.0	3.5
8	0.0	0.0	0.0	4.0
9	0.0	0.0	0.0	5.0
10	0.0	0.0	0.0	4.7
11	0.0	0.0	0.0	5.0
12	0.0	0.0	0.0	2.8
13	0.0	0.0	0.0	6.4
14	0.0	0.0	0.0	5.0
15	0.0	0.0	0.0	2.9
16	Inap	Inap	Inap	4.0
17	1.1	2.4	0.5	3.4
18	0.0	0.0	0.0	7.0
19	0.0	0.0	0.0	4.5
20	0.0	0.0	0.0	4.1
21	0.0	0.0	0.0	4.0
22	0.0	0.0	0.0	4.6
23	0.0	0.0	0.0	7.3
24	0.0	0.0	0.0	5.9
25	0.0	0.0	0.0	7.9
26	0.0	0.0	0.0	5.9
27	0.0	0.0	0.0	7.8
28	0.0	0.0	0.0	6.6
29	0.0	0.0	0.0	5.9
30	0.0	0.0	0.0	6.6
31	0.0	0.0	0.0	6.9
Total	2.1	2.9		157.3

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VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	22.9	26.0	6.4	550	NNE
2	23.1	32.0	9.6	555	NNE
3	19.4	26.0	6.4	465	NNE
4	10.8	18.0	2.9	260	NNE
5	12.7	17.0	6.9	305	NNE
6	12.3	26.0	6.4	295	NNE/S
7	9.4	24.0	5.4	225	SSW
8	8.3	22.0	4.6	200	NNE/SSW
9	10.4	23.0	5.0	250	NNE
10	14.6	24.0	5.4	350	NNE
11	8.8	20.0	3.8	210	NNE
12	20.0	28.0	7.4	505	NNE
13	21.2	28.0	7.4	510	NNE
14	18.6	24.0	5.4	445	NNE
15	7.1	14.0	1.9	170	NNE
16	20.2	30.0	8.5	485	NNE
17	31.6	46.0	19.9	760	NNE
18	26.0	42.0	16.8	625	NNE
19	9.6	20.0	3.8	230	NNE
20	6.3	22.0	4.6	150	NNE
21	9.6	34.0	10.9	230	NNE
22	13.7	28.0	7.4	330	NNE
23	29.2	42.0	16.6	700	NNE
24	35.6	48.0	21.7	856	NNE
25	31.9	46.0	19.9	765	NNE
26	23.1	38.0	13.6	555	NNE
27	33.6	50.0	23.5	805	NNE
28	37.8	70.0	46.2	910	NNE
29	31.3	44.0	18.2	750	NNE
30	23.8	36.0	12.2	570	NNE
31	26.7	34.0	10.9	640	NNE
Media	19.7				
Máxima		70.0			
Presión			46.2		
Total				14656	
Dominante					NNE

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Días	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	19.0	19.1	19.0	19.0	8.4	75
2	18.9	19.0	19.0	19.0	6.7	60
3	18.9	19.0	19.0	19.0	9.3	83
4	18.9	19.0	19.0	19.0	6.0	54
5	18.8	18.9	18.9	18.9	6.5	58
6	18.8	19.0	18.9	18.9	7.0	69
7	18.8	19.1	19.0	19.0	8.4	75
8	18.9	19.0	19.0	19.0	8.0	72
9	19.0	19.4	19.2	19.2	6.8	61
10	19.2	19.4	19.2	19.3	8.8	78
11	19.2	19.4	19.2	19.3	4.7	42
12	19.4	19.5	19.3	19.4	9.8	88
13	19.3	19.5	19.3	19.4	9.0	80
14	19.4	19.4	19.4	19.4	3.4	30
15	19.4	19.5	19.4	19.4	9.1	80
16	19.4	19.4	19.4	19.4	3.6	32
17	19.4	19.3	19.2	19.3	9.3	82
18	19.0	19.1	19.1	19.1	9.5	84
19	18.9	19.0	19.0	19.0	9.3	82
20	19.0	19.1	19.1	19.1	8.4	74
21	19.0	19.2	19.2	19.1	9.5	84
22	19.1	19.2	19.2	19.2	9.5	84
23	19.1	19.2	19.2	19.2	10.0	88
24	19.1	19.2	19.2	19.2	9.8	86
25	19.1	19.2	19.2	19.2	7.8	68
26	19.1	19.2	19.2	19.2	10.4	91
27	19.0	19.1	19.1	19.1	8.6	76
28	19.0	19.0	19.0	19.0	9.8	86
29	18.9	19.0	19.0	19.0	9.6	84
30	18.9	19.0	19.0	19.0	8.9	78
31	18.9	19.0	19.0	19.0	10.1	88
Máxima	19.4	19.5	19.4		10.4	91
Mínima	18.8	18.9	18.9		3.4	30
Oscil.	.6	.6	.5			
Media	19.1	19.2	19.1	19.1	8.3	73
Total					256.0	

ENERO 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.4	0.4	Cu	0.0		0.0		1500	N.
2	0.5	0.5	Cu	0.0		0.0		1500	N.
3	0.4	0.4	Cu	0.0		0.0		1500	N.
4	0.8	0.8	Cu	0.0		-		1000	N.
5	0.3	0.3	Cu	0.0		0.0		900	N.
6	0.7	0.7	Sc,Cu	-		-		800	-
7	0.4	0.4	Cu	0.0		0.0		800	S.
8	0.7	0.7	Cu	0.0		0.0		800	S.
9	0.5	0.5	Cu	0.0		0.0		800	N.
10	0.4	0.4	Cu	0.0		0.0		800	N.
11	0.6	0.3	Cu	0.3	As	V	Ci	600	N.
12	0.6	0.6	Cu	V	Ac	0.0		600	N.
13	0.4	0.4	Cu	0.0		0.0		900	N.
14	0.4	0.4	Cu	0.0		0.0		800	N.
15	0.5	0.5	Cu	0.0		0.0		600	N.
16	0.8	0.8	Sc,Ns	-		-		600	N.
17	0.7	0.7	Cu	0.0		0.0		1700	N.
18	0.4	0.4	Cu	0.0		0.0		1000	N.
19	0.4	0.4	Cu	0.0		0.0		800	N.
20	0.4	0.4	Cu	0.0		0.0		1800	N.
21	0.4	0.4	Cu	0.0		0.0		2000	N.
22	0.5	0.5	Sc,Cu	0.0		0.0		1700	N.
23	0.6	0.6	Cu,Fc	0.0		0.0		1800	N.
24	0.7	0.7	Cu,Fc	0.0		0.0		1000	N.
25	0.6	0.6	Cu	0.0		0.0		800	N.
26	0.3	0.3	Cu	0.0		0.0		800	N.
27	0.4	0.0		0.0		0.4	Ci	----	-
28	0.3	0.2	Cu	0.2	Ac	V	Ci	1200	N.
29	0.4	0.4	Cu	0.0		0.0		1000	N.
30	0.1	0.1	Fc	0.0		0.0		1500	N.
31	0.1	0.1	Fc	0.0		0.0		----	N.

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

FEBRERO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	16.9
Máxima día 13 y 28	27.0
Mínima día 12	10.0
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.5
Máxima día 3	643.6
Mínima día 27	637.5
HUMEDAD RELATIVA en %:	
Media	75
Mínima día 9	27
PUNTO DE ROCIO en °C:	
Medio	12.0
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	10.66
LLUVIA:	
Días con lluvia apreciable	1
Días con lluvia inapreciable	2
Cantidad registrada en el mes en mm.	1.0
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	188.5
VIENTO:	
Velocidad media en km/h	24.9
Velocidad máxima en km/h día 2	54.0
Presión máxima en kg/m^2	27.3
Recorrido total de kilómetros en el mes	16195.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	19.0
INSOLACION:	
Total de horas y décimos	239.1
ESTADO DEL TIEMPO:	
Número de días nublados	2
Número de días medio nublados	15
Número de días despejados	11

FEBRERO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	14.5	21.5	16.6	22.5	12.6	9.9	16.1
2	13.5	20.2	13.9	21.0	11.8	9.2	15.4
3	14.5	20.7	15.0	21.3	11.2	10.1	15.8
4	13.5	21.6	17.2	22.9	11.8	11.1	16.1
5	14.5	22.0	17.8	24.0	13.3	10.7	17.3
6	14.0	23.6	18.0	25.2	13.4	11.8	17.8
7	14.0	22.1	17.0	23.5	12.4	11.1	17.0
8	13.1	22.1	17.4	23.6	11.5	12.1	16.7
9	12.0	24.9	17.0	26.0	10.8	15.2	17.0
10	14.2	25.3	19.4	26.2	13.0	13.2	18.5
11	14.0	22.0	16.5	23.6	12.1	11.5	16.8
12	12.9	22.7	17.0	24.3	10.0	14.3	16.3
13	12.5	26.4	17.0	27.0	11.5	15.5	17.6
14	15.7	25.2	18.4	26.3	13.5	12.8	18.6
15	15.4	21.0	15.5	22.4	12.8	9.6	16.1
16	13.5	21.0	16.0	22.9	11.3	11.6	16.0
17	13.0	22.7	18.0	24.0	12.1	11.9	17.2
18	14.2	24.0	18.2	25.0	12.5	12.5	18.0
19	13.1	25.0	17.4	26.5	11.2	15.3	17.2
20	13.0	22.6	18.5	24.0	12.0	12.0	17.1
21	13.1	24.3	17.0	21.1	11.9	9.2	16.2
22	13.4	22.5	17.2	24.0	10.8	13.2	16.2
23	12.8	23.5	18.2	24.8	10.2	14.6	16.9
24	12.5	22.2	18.8	25.0	11.7	13.3	17.2
25	13.8	24.5	15.8	25.1	10.9	14.2	16.6
26	13.5	20.1	14.8	22.6	10.7	11.9	15.9
27	13.2	21.5	17.4	23.0	11.9	11.1	16.6
28	14.4	25.9	19.6	27.0	12.0	15.0	18.6
..	....	....	....	....	....	....	....
..	....	....	....	....	....	....	....
..	....	....	....	....	....	....	....
Máxima	15.7	26.4	19.6	27.0			
Mínima	12.0	20.1	13.9		10.0		
Oscil.	3.7	6.3	5.7			17.0	
Media	13.6	22.9	17.2				16.9

FEBRERO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	639.9	639.8	640.0	642.0	638.9	3.1	640.3
2	641.7	642.2	641.8	643.5	640.9	2.6	641.9
3	642.4	642.0	641.3	643.6	640.6	3.0	642.0
4	641.5	641.2	640.8	642.7	640.0	2.7	641.3
5	640.6	639.8	639.9	641.5	638.7	2.8	640.4
6	640.2	640.3	640.1	642.1	638.3	3.8	640.4
7	640.8	640.7	640.3	641.9	639.4	2.5	640.9
8	640.8	640.7	639.8	642.1	639.0	3.1	640.7
9	640.7	639.6	639.2	641.6	638.6	3.0	640.3
10	640.5	639.5	638.6	641.2	637.7	3.5	639.8
11	640.3	640.2	640.2	641.9	639.2	2.7	640.4
12	640.9	640.2	639.4	641.7	638.5	3.2	640.1
13	639.9	638.2	638.8	640.5	637.6	2.9	639.2
14	640.1	639.3	640.4	642.1	638.1	4.0	639.9
15	642.3	641.2	641.3	643.0	640.2	2.8	641.7
16	641.4	641.2	640.9	642.9	639.8	3.1	641.5
17	640.7	640.1	639.7	642.1	638.8	3.3	640.5
18	640.8	639.5	639.3	641.8	638.4	3.4	640.1
19	640.5	639.0	639.2	640.9	637.8	3.1	639.7
20	641.2	640.3	640.7	642.5	639.4	3.1	640.6
21	642.3	641.8	642.1	642.9	640.8	2.1	641.9
22	642.4	641.6	640.9	642.9	640.0	2.9	641.8
23	641.4	640.2	639.8	641.9	638.7	3.2	640.6
24	641.2	640.5	639.9	641.9	638.7	3.2	640.4
25	640.1	639.1	638.6	640.5	637.8	2.7	639.3
26	639.1	638.6	638.4	639.8	637.7	2.1	638.6
27	639.0	638.4	638.7	639.9	637.5	2.4	638.7
28	640.2	639.3	639.9	641.3	638.7	2.6	639.7
..	....	....	....	.....	.....	...	.....
..	....	....	....	.....	.....	...	.....
..	....	....	....	.....	.....	...	.....
Máxima	642.4	642.2	642.1	643.6			
Mínima	639.0	638.2	638.4		637.5		
Oscil.	3.4	4.0	3.7			6.1	
Media	640.8	640.1	640.0				640.5

FEBRERO 1946

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	87	51	74	50	81	11.8	10.36
2	92	58	76	44	76	11.0	9.89
3	86	62	72	59	79	11.7	10.39
4	95	56	72	49	82	12.4	10.80
5	89	55	60	40	76	11.5	10.41
6	95	48	55	28	72	11.3	10.10
7	90	61	66	48	76	12.4	10.85
8	95	49	58	40	70	10.8	9.73
9	96	42	86	27	73	12.3	10.80
10	88	60	76	35	70	12.4	11.08
11	95	49	53	43	71	10.0	9.57
12	84	52	69	34	70	11.3	10.04
13	95	41	93	36	78	13.2	12.10
14	94	40	64	35	70	12.3	10.82
15	72	51	68	49	74	10.2	9.34
16	85	53	79	47	75	11.6	10.28
17	86	45	66	42	74	11.1	9.91
18	98	40	84	35	71	13.0	11.35
19	89	41	94	37	76	12.9	11.31
20	90	43	56	35	69	10.1	9.30
21	91	76	82	61	81	15.2	13.15
22	93	50	64	34	73	11.4	10.13
23	93	50	73	42	72	12.5	10.89
24	84	48	60	34	69	10.6	9.58
25	92	46	97	42	81	13.3	11.54
26	94	63	95	57	84	13.1	11.35
27	98	55	87	49	81	13.5	11.62
28	96	50	63	42	72	13.6	11.72
..	..	..	..	..	..	....	.....
..	..	..	..	..	..	....	.....
..	..	..	..	..	..	....	.....
Máxima	98	76	97				
Mínima	72	40	53	27			
Oscil.	26	36	44				
Media	91	51	73		75	12.0	10.66

FEBRERO 1946

PRECIPITACION				EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	8.0
2	0.0	0.0	0.0	5.9
3	Inap.	Inap.	Inap	7.0
4	0.0	0.0	0.0	6.9
5	0.0	0.0	0.0	5.0
6	0.0	0.0	0.0	6.5
7	0.0	0.0	0.0	8.4
8	0.0	0.0	0.0	6.5
9	0.0	0.0	0.0	6.8
10	0.0	0.0	0.0	6.8
11	0.0	0.0	0.0	8.2
12	0.0	0.0	0.0	7.9
13	0.0	0.0	0.0	7.6
14	0.0	0.0	0.0	6.8
15	1.0	0.3	3.3	9.0
16	0.0	0.0	0.0	6.6
17	0.0	0.0	0.0	6.3
18	0.0	0.0	0.0	7.0
19	0.0	0.0	0.0	8.3
20	0.0	0.0	0.0	5.2
21	0.0	0.0	0.0	6.5
22	Inap	Inap	Inap	4.4
23	0.0	0.0	0.0	7.0
24	0.0	0.0	0.0	7.6
25	0.0	0.0	0.0	7.6
26	0.0	0.0	0.0	4.8
27	0.0	0.0	0.0	4.4
28	0.0	0.0	0.0	5.5
..	...	...	...	...
..	...	...	...	...
..	...	...	...	...
Total	1.0	0.3		188.5

FEBRERO 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	34.6	46.0	19.9	830	NNE
2	40.0	54.0	27.3	965	NNE
3	36.8	48.0	21.7	885	NNE
4	25.2	37.0	12.8	605	NNE
5	23.2	34.0	10.9	555	NNE
6	24.8	32.0	9.6	595	NNE
7	27.1	30.0	8.5	650	NNE
8	24.0	31.0	9.0	575	NNE
9	12.5	26.0	6.4	300	NNE/SSW
10	20.6	26.0	6.4	495	NNE
11	29.2	33.0	10.1	700	NNE
12	24.0	32.0	9.6	575	NNE
13	14.5	21.0	4.2	350	NNE
14	22.3	37.0	12.8	560	NNE
15	32.1	43.0	17.4	770	NNE
16	24.0	31.0	9.0	575	NNE
17	26.4	33.0	10.1	635	NNE
18	24.2	35.0	11.5	580	NNE
19	15.6	22.0	4.6	375	NNE
20	24.2	42.0	16.6	580	NNE/SSW
21	22.6	28.0	7.4	520	NNE
22	23.8	31.0	9.0	570	NNE
23	21.0	27.0	6.9	505	NNE
24	22.5	34.0	10.9	540	NNE
25	17.9	34.0	10.9	430	NNE/SSW
26	19.6	33.0	10.1	470	NNE/SSW
27	23.3	51.0	24.4	560	SSW
28	18.5	30.0	8.5	445	NNE/SSW
..	....	....	....	...	...
..	....	....	....	...	...
..	....	....	....	...	...
Media	24.9				
Máxima		54.0			
Presión			27.3		
Total				16195	
Dominante					NNE

FEBRERO 1946

	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	18.9	19.0	19.0	19.0	6.1	53
2	18.9	19.1	19.0	19.0	9.0	78
3	19.0	19.2	19.0	19.1	10.0	86
4	19.0	19.2	19.1	19.1	6.0	52
5	19.0	19.2	18.9	19.0	7.1	62
6	18.9	19.1	18.8	18.9	9.8	85
7	18.8	19.0	18.9	18.9	10.0	83
8	18.8	19.0	18.9	18.9	9.0	78
9	18.8	18.9	18.9	18.9	10.2	88
10	18.8	19.0	18.9	18.9	8.2	71
11	18.7	18.9	18.8	18.8	7.1	61
12	18.8	19.1	18.9	18.9	8.2	71
13	18.9	19.1	19.0	19.0	9.8	84
14	19.0	19.2	19.1	19.1	9.0	78
15	19.1	19.3	19.2	19.2	5.4	46
16	19.1	19.3	19.2	19.2	9.0	78
17	19.1	19.2	19.2	19.2	8.0	68
18	19.0	19.3	19.2	19.2	9.7	83
19	19.0	19.3	19.2	19.2	8.6	74
20	19.1	19.2	19.2	19.2	10.0	85
21	19.0	19.2	19.1	19.1	5.1	44
22	19.0	19.2	19.1	19.1	9.0	72
23	19.0	19.2	19.1	19.1	10.0	85
24	18.8	19.1	18.9	18.9	10.0	85
25	18.8	19.0	18.9	18.9	9.8	83
26	18.8	18.9	19.0	18.9	6.5	55
27	18.7	18.8	18.8	18.8	10.3	87
28	18.7	18.9	18.8	18.8	8.2	70
..	....	....	....	....	...	..
..	....	....	....	....	...	..
..	....	....	....	....	...	..
Máxima	19.1	19.3	19.2		10.3	88
Mínima	18.7	18.8	18.8		5.1	44
Oscil.	.4	.5	.4			
Media	18.9	19.1	19.0	19.0	8.5	73
Total					239.1	

FEBRERO 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.7	0.7	Cu,Fc	-		-		1200	N.
2	0.5	0.5	Cu,Fc	0.0		0.0		1500	N.
3	0.3	0.3	Cu	0.0		0.0		1200	N.
4	0.7	0.7	Cu	0.0		0.0		800	N.
5	0.5	0.5	Cu	0.0		0.0		900	N.
6	0.5	0.5	Cu	0.0		0.0		1500	N.
7	0.4	0.4	Cu	0.0		0.0		1500	N.
8	0.4	0.4	Cu,Fc	0.0		0.0		1800	N.
9	0.4	0.4	Cu	0.0		0.0		1500	S.
10	0.4	0.4	Cu	0.0		0.0		1500	N.
11	0.4	0.4	Cu	0.0		0.0		1500	N.
12	0.5	0.5	Cu	0.0		0.0		2000	N.
13	0.3	0.3	Cu	0.0		0.0		----	N.
14	0.5	0.5	Cu	0.0		0.0		1800	N.
15	0.5	0.5	Cu	0.0		0.0		1000	N.
16	0.5	0.5	Cu,Fc	0.0		0.0		1200	N.
17	0.4	0.4	Cu,Fc	0.0		0.0		1500	N.
18	0.4	0.4	Cu	0.0		0.0		1800	N.
19	0.4	0.4	Cu	0.0		0.0		1500	N.
20	0.4	0.4	Cu	0.0		0.0		1000	N.
21	0.8	0.8	Cu,Sc	-		-		1000	N.
22	0.7	0.7	Sc,Cu	-		-		1800	N.
23	0.1	0.1	Fc	0.0		0.0		----	-
24	0.2	0.2	Cu	0.0		0.0		2000	N.
25	0.4	0.4	Fc	0.0		0.0		----	N.
26	0.3	0.3	Cu	0.0		0.0		1500	S.
27	0.4	0.3	Cu	0.1	Ac	0.0		1500	S.
28	0.3	0.3	Cu	0.0		0.0		2000	N.
..	...	...	..	...		...		....	..
..	...	...	..	...		...		....	..
..	...	...	..	...		...		....	..

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

MARZO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	18.1
Máxima día 29	31.3
Mínima día 22	8.7
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	639.9
Máxima día 11	643.3
Mínima día 15 y 16	637.2
HUMEDAD RELATIVA en %:	
Media	73
Mínima día 23	12
PUNTO DE ROCIO en °C:	
Medio	12.3
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	11.00
LLUVIA:	
Días con lluvia apreciable	1
Días con lluvia inapreciable	2
Cantidad registrada en el mes en mm.	2.3
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	225.5
VIENTO:	
Velocidad media en km/h	20.9
Velocidad máxima en km/h día 10	56.0
Presión máxima en kg/m^2	28.4
Recorrido total de kilómetros en el mes	15790.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	19.4
INSOLACION:	
Total de horas y décimos	283.9
ESTADO DEL TIEMPO:	
Número de días nublados	2
Número de días medio nublados	11
Número de días despejados	18

MARZO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	15.1	25.4	18.5	26.0	14.5	11.5	18.8
2	15.2	21.4	17.0	24.6	12.5	12.1	17.6
3	12.0	21.5	15.6	24.0	11.6	12.4	15.6
4	15.0	25.0	19.0	26.0	12.5	13.5	18.2
5	15.3	25.5	19.4	27.3	14.5	12.8	18.9
6	17.0	24.8	17.7	27.3	15.2	12.0	19.3
7	16.0	24.5	18.5	25.8	14.4	11.4	18.3
8	14.7	22.2	17.7	23.6	12.5	11.1	17.2
9	13.6	17.6	16.0	21.2	11.9	9.3	15.3
10	13.0	21.5	14.9	23.6	10.8	12.8	15.2
11	13.5	20.5	17.2	22.2	10.8	12.4	15.7
12	13.5	24.5	15.7	25.9	12.3	13.6	16.5
13	14.5	24.0	16.4	25.3	14.9	10.4	17.8
14	14.6	27.0	17.5	28.0	13.6	14.4	18.9
15	15.3	23.4	16.0	24.6	12.6	12.0	17.5
16	13.3	24.8	17.0	27.0	11.4	15.6	17.5
17	13.0	26.5	18.8	29.0	11.5	17.5	18.1
18	16.1	27.2	20.0	28.2	14.7	13.5	20.2
19	15.4	25.3	19.5	26.7	14.8	11.9	19.1
20	14.2	23.8	19.5	25.5	14.0	11.5	18.1
21	13.5	26.4	18.6	27.5	11.3	16.2	18.2
22	10.9	25.4	17.7	26.8	8.7	18.1	16.6
23	10.7	25.0	20.0	27.7	9.0	18.7	17.2
24	10.5	26.0	18.0	28.5	10.2	18.3	17.4
25	12.5	27.2	18.5	27.6	10.9	16.7	18.2
26	14.4	27.5	18.4	28.3	13.0	15.3	19.2
27	14.9	27.0	17.2	28.1	11.9	16.2	18.6
28	17.8	27.1	21.5	28.7	15.8	12.9	20.6
29	15.8	29.6	19.2	31.3	14.6	16.7	20.3
30	17.0	25.6	21.3	28.3	15.0	13.3	20.6
31	17.5	27.8	21.5	29.2	13.9	15.3	20.5
Máxima	17.8	29.6	21.5	31.3			
Mínima	10.5	17.6	14.9		8.7		
Oscil.	7.3	12.0	6.6			22.6	
Media	14.4	24.9	18.2				18.1

MARZO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	641.6	640.3	640.5	643.1	639.1	3.0	640.8
2	642.2	641.9	641.6	642.7	640.4	2.3	641.6
3	642.6	641.9	640.2	643.1	640.2	2.9	641.7
4	641.3	639.9	639.1	641.6	638.5	3.1	640.2
5	640.2	639.1	639.0	640.7	637.5	3.2	639.3
6	640.1	638.8	639.0	640.6	637.5	3.1	639.3
7	641.1	640.1	639.7	641.4	638.6	2.8	640.0
8	641.0	640.8	640.4	641.5	639.5	2.0	640.5
9	642.1	641.3	641.2	642.2	640.0	2.2	641.2
10	641.2	640.8	641.2	642.6	639.8	2.8	641.3
11	642.4	641.4	641.1	643.3	640.4	2.9	641.6
12	640.4	639.0	639.2	641.6	637.8	3.8	639.9
13	640.4	639.0	638.8	640.6	637.7	2.9	639.4
14	639.7	639.4	638.4	639.8	637.3	2.5	638.7
15	639.1	638.1	638.0	639.4	637.2	2.2	638.2
16	639.0	638.1	638.2	639.2	637.2	2.0	638.2
17	639.2	638.8	639.0	638.8	637.7	2.1	638.6
18	639.9	639.5	640.0	640.8	638.3	2.5	639.7
19	640.6	639.8	639.8	641.6	638.6	3.0	640.1
20	640.2	639.7	640.0	641.4	638.6	2.8	639.8
21	640.2	639.1	639.5	641.0	637.8	3.2	639.9
22	640.2	639.6	639.3	641.0	637.8	3.2	639.7
23	639.9	639.9	639.2	641.1	638.0	3.1	639.8
24	640.0	639.6	639.0	640.6	638.3	2.3	639.6
25	639.7	639.1	639.3	640.6	638.3	2.3	639.6
26	640.0	638.5	638.6	640.4	637.5	2.9	639.1
27	639.5	638.1	640.1	640.2	637.5	2.7	639.1
28	640.0	639.1	639.9	640.9	638.1	2.8	639.5
29	640.0	638.7	639.5	640.8	637.4	3.4	639.6
30	640.1	639.5	639.8	641.3	638.3	3.0	639.8
31	642.2	642.3	640.8	642.4	640.0	2.4	640.9
Máxima	642.6	642.3	641.6	643.3			
Mínima	639.0	638.1	638.0		637.2		
Oscil.	3.6	4.2	3.6			6.1	
Media	640.5	639.7	639.7				639.9

MARZO 1946

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	94	49	71	41	73	13.8	11.82
2	93	62	82	48	79	13.9	11.95
3	89	54	72	48	78	10.9	9.78
4	79	49	81	43	75	13.6	11.70
5	92	46	86	35	72	14.7	13.98
6	89	47	94	44	80	14.8	12.72
7	91	49	55	45	74	12.3	10.83
8	93	55	53	35	73	11.5	10.26
9	93	65	65	54	78	10.9	9.85
10	85	52	91	45	74	11.8	10.40
11	74	51	76	47	76	10.6	9.62
12	91	40	93	37	82	12.2	10.77
13	93	52	92	50	79	13.9	11.94
14	99	45	96	38	79	15.2	12.97
15	93	43	91	45	80	13.4	12.59
16	95	36	91	33	74	12.2	10.84
17	62	28	83	27	61	9.3	9.21
18	97	43	68	34	69	14.3	12.29
19	96	51	52	36	69	12.9	11.29
20	96	52	47	39	68	11.6	10.33
21	83	28	54	23	61	8.8	8.56
22	98	37	38	17	66	7.7	7.39
23	97	26	17	12	60	2.9	6.11
24	97	32	91	27	75	11.5	10.44
25	98	32	83	30	73	13.0	10.87
26	91	44	96	40	78	15.1	13.02
27	88	41	94	35	77	14.1	12.12
28	96	54	80	42	74	17.1	14.66
29	95	36	82	26	72	14.7	12.57
30	82	38	56	35	67	11.7	10.41
31	87	31	44	24	60	11.0	10.01
Máxima	99	65	96				
Mínima	62	26	17	12			
Oscil.	37	39	79				
Media	90	44	73		73	12.3	11.00

MARZO 1946

PRECIPITACION				EVAPORACION
Días	Cantidad	Duración	Intensidad	En la Sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	8.0
2	0.0	0.0	0.0	7.5
3	0.0	0.0	0.0	5.4
4	0.0	0.0	0.0	6.3
5	0.0	0.0	0.0	6.8
6	0.0	0.0	0.0	6.5
7	0.0	0.0	0.0	5.7
8	0.0	0.0	0.0	6.8
9	2.3	1.0	2.3	5.4
10	0.0	0.0	0.0	5.4
11	0.0	0.0	0.0	7.3
12	0.0	0.0	0.0	6.4
13	0.0	0.0	0.0	5.2
14	0.0	0.0	0.0	6.6
15	0.0	0.0	0.0	6.4
16	0.0	0.0	0.0	7.0
17	0.0	0.0	0.0	7.7
18	0.0	0.0	0.0	9.5
19	Inap	Iñap	Inap	9.2
20	Inap	Inap	Inap	9.8
21	0.0	0.0	0.0	6.9
22	0.0	0.0	0.0	9.8
23	0.0	0.0	0.0	8.1
24	0.0	0.0	0.0	9.6
25	0.0	0.0	0.0	7.0
26	0.0	0.0	0.0	7.8
27	0.0	0.0	0.0	6.8
28	0.0	0.0	0.0	6.0
29	0.0	0.0	0.0	6.0
30	0.0	0.0	0.0	8.1
31	0.0	0.0	0.0	10.5
Total	2.3	1.0		225.5

MARZO 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido Total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	26.6	41.0	15.0	640	NNE/SSW
2	23.1	46.0	19.9	780	NNE
3	32.0	36.0	12.2	770	NNE
4	22.0	26.0	6.4	530	NNE
5	16.2	25.0	5.9	390	NNE
6	14.0	30.0	8.5	335	NNE
7	22.7	32.0	9.6	545	NNE
8	23.4	36.0	12.4	560	NNE
9	24.2	30.0	8.5	585	NNE
10	38.4	56.0	28.4	920	NNE
11	30.0	46.0	19.9	720	NNE
12	18.3	38.0	13.6	440	NNE/SSW
13	22.5	42.0	16.6	540	SSW
14	16.2	34.0	10.9	390	SSW
15	20.8	35.0	11.5	500	SSW
16	17.1	40.0	15.0	410	SSW
17	12.1	25.0	5.9	290	NNE/SSW
18	28.1	42.0	16.6	675	NNE
19	28.3	40.0	15.0	680	NNE
20	25.2	34.0	10.9	605	NNE
21	24.2	32.0	9.6	580	NNE
22	18.1	29.0	7.9	435	NNE
23	18.8	28.0	7.4	450	NNE
24	14.5	20.0	3.8	350	NNE/SSW
25	13.9	28.0	7.4	330	SSW
26	13.1	41.0	15.8	315	SSW
27	11.6	36.0	12.2	280	SSW
28	14.8	32.0	9.6	355	NNE
29	17.3	21.0	4.3	415	NNE
30	19.8	39.0	14.3	475	NNE
31	20.8	36.0	12.2	500	NNE
Media	20.9				
Máxima		56.0			
Presión			28.4		
Total				15790	
Dominante					NNE

MARZO 1946

Días	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	18.8	19.0	19.0	18.9	9.7	82
2	18.8	19.0	18.9	18.9	8.2	70
3	18.9	19.1	19.0	19.0	8.7	72
4	18.9	19.2	19.1	19.1	10.2	87
5	18.9	19.1	19.1	19.0	9.6	81
6	19.1	19.3	19.2	19.2	8.0	68
7	19.2	19.5	19.4	19.4	7.2	61
8	19.4	19.7	19.3	19.3	8.0	70
9	19.1	19.3	19.1	19.1	2.8	24
10	19.2	19.4	19.3	19.3	9.4	79
11	19.3	19.5	19.3	19.3	6.5	55
12	19.5	19.6	19.4	19.5	8.4	70
13	19.1	19.3	19.2	19.2	10.2	84
14	19.0	19.3	19.2	19.2	9.5	79
15	19.3	19.5	19.3	19.4	9.7	78
16	19.1	19.4	19.3	19.3	10.7	89
17	19.4	19.6	19.5	19.5	10.4	87
18	19.7	19.8	19.4	19.6	9.7	81
19	19.5	19.6	19.4	19.5	9.3	78
20	19.2	19.5	19.3	19.3	7.3	60
21	19.3	19.5	19.4	19.4	11.0	91
22	19.1	19.2	19.2	19.2	9.5	78
23	19.4	19.7	19.4	19.3	10,0	83
24	19.4	19.7	19.6	19.6	10.8	90
25	19.4	19.7	19.5	19.5	10.3	85
26	19.4	19.7	19.4	19.5	10.0	83
27	19.5	19.8	19.7	19.7	10.0	83
28	19.6	19.9	19.8	19.6	7.0	58
29	19.7	20.0	19.9	19.9	10.3	84
30	20.0	20.5	20.2	20.2	10.5	86
31	20.3	20.7	20.5	20.5	11.0	91
Máxima	20.3	20.7	20.5		11.0	91
Mínima	18.8	19.0	18.9		2.8	24
Oscil.	1.5	1.7	1.6			
Media	19.3	19.6	19.4	19.4	9.2	76
Total					283.9	

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	GENERO DE NUBES						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.5	0.5	Cu	0.0		0.0		1500	N.
2	0.6	0.6	Sc,Cu	0.0		0.0		800	N.
3	0.4	0.4	Cu	0.0		0.0		1200	N.
4	0.2	0.2	Cu	0.0		0.0		1500	N.
5	0.1	0.1	Cu	0.0		0.0		1500	N.
6	0.7	0.7	Cu,Cb	-		-		1800	N.
7	0.5	0.5	Cu,Cb	0.0		0.0		1800	N.
8	0.6	0.6	Cu	0.0		0.0		1000	N.
9	0.7	0.7	Sc,Cu	-		-		800	N.
10	0.3	0.3	Cu	0.0		0.0		1500	N.
11	0.4	0.4	Cu	0.0		0.0		1500	N.
12	0.5	0.5	Cu	0.2	Ac	-		1500	N.
13	0.4	0.4	Cu	0.4	Ac	0.4	Ci	1000	N.
14	0.2	0.2	Cu	0.0		0.0		----	S.
15	0.4	0.4	Cu	0.0		0.0		1500	S.
16	0.3	0.3	Cu,Fc	0.0		0.0		1500	S.
17	0.1	0.1	Cu	0.0		0.0		----	S.
18	0.3	0.3	Cu	0.0		0.0		1500	N.
19	0.3	0.3	Cu	0.0		0.0		800	N.
20	0.4	0.4	Cu,Cb	0.0		0.0		1800	N.
21	V	V	Fc	0.0		0.0		----	-
22	0.0	0.0		0.0		0.0		----	-
23	0.1	0.1	Cu	0.0		0.0		1000	N.
24	V	V	Fc	0.0		0.0		----	N.
25	V	V	Fc	0.0		0.0		----	-
26	0.0	0.0		0.0		0.0		----	-
27	0.0	0.0		0.0		0.0		----	-
28	0.4	0.4	Cu,Cb	0.0		0.0		1200	S.
29	0.0	0.0		0.0		0.0		----	-
30	0.2	0.2	Cu	0.0		0.0		600	N.
31	0.0	0.0		0.0		0.0		----	-

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

ABRIL 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	19.0
Máxima día 26	30.0
Mínima día 4	10.7
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.2
Máxima día 5	642.5
Mínima día 30	637.4
HUMEDAD RELATIVA en %:	
Media	73
Mínima día 14	27
PUNTO DE ROCIO en °C:	
Medio	13.4
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	11.77
LLUVIA:	
Días con lluvia apreciable	0
Días con lluvia inapreciable	1
Cantidad registrada en el mes en mm.	0.0
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	200.9
VIENTO:	
Velocidad media en km/h	17.9
Velocidad máxima en km/h día 5	46.0
Presión máxima en kg/m^2	19.9
Recorrido total de kilómetros en el mes	12906.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	20.6
INSOLACION:	
Total de horas y décimos	236.4
ESTADO DEL TIEMPO:	
Número de días nublados	5
Número de días medio nublados	17
Número de días despejados	8

ABRIL 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	17.0	27.3	20.0	28.8	14.1	14.7	20.0
2	15.0	24.7	18.3	26.3	12.4	13.9	18.3
3	14.1	24.0	19.5	26.0	12.3	13.7	17.9
4	13.0	23.0	18.5	24.5	10.7	13.8	17.2
5	13.5	23.0	18.4	24.0	11.7	12.3	17.2
6	14.3	23.2	19.2	25.5	11.3	14.2	17.6
7	13.0	24.8	19.0	26.8	11.7	15.1	18.0
8	15.0	25.0	18.8	26.1	13.5	12.6	18.1
9	15.9	26.8	18.5	27.6	13.9	13.7	19.2
10	16.5	26.5	18.0	27.2	14.5	12.7	19.2
11	15.8	26.2	19.8	27.5	14.5	13.5	19.1
12	16.1	23.4	19.0	26.0	13.6	12.4	18.1
13	15.9	23.7	18.8	24.6	12.4	12.2	17.8
14	15.0	26.5	20.3	28.5	11.7	16.8	19.0
15	16.3	27.5	18.6	28.9	13.5	15.4	19.6
16	17.5	26.0	19.0	28.2	15.0	13.2	19.8
17	17.4	27.0	20.6	28.5	15.5	13.0	20.6
18	19.0	26.0	19.1	26.2	14.7	11.5	19.7
19	17.5	25.0	18.6	26.4	14.6	11.8	18.6
20	16.8	22.5	16.7	25.2	12.2	13.0	18.0
21	15.1	24.6	20.3	26.4	13.8	12.6	19.1
22	15.4	25.5	20.6	26.5	12.5	14.0	19.1
23	16.1	23.3	20.0	24.2	15.5	8.7	19.1
24	14.9	22.5	18.5	25.7	13.5	12.2	18.2
25	18.0	25.5	19.2	24.7	14.5	10.2	19.7
26	19.2	28.9	19.2	30.0	15.0	15.0	20.7
27	18.0	24.9	19.7	27.3	16.0	11.3	20.5
28	18.0	26.7	20.7	28.0	14.8	13.2	20.0
29	16.5	26.9	19.4	28.2	14.8	13.4	19.9
30	19.5	27.5	19.0	28.8	15.4	13.4	20.3
..	....	....	....	....	....	....	....
Máxima	19.5	28.9	20.7	30.0			
Mínima	13.0	22.5	16.7		10.7		
Oscil.	6.5	6.4	4.0			19.3	
Media	16.2	25.3	19.1				19.0

ABRIL 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	641.2	640.4	640.2	642.4	639.1	3.3	640.6
2	641.3	640.7	640.3	642.1	639.1	3.0	640.7
3	640.4	639.3	639.2	641.4	637.5	3.9	639.9
4	640.9	640.1	639.8	641.5	639.0	2.5	640.3
5	641.3	641.1	640.9	642.5	639.8	2.7	641.0
6	641.6	640.7	640.0	641.7	639.4	2.3	640.7
7	641.1	640.1	639.5	641.6	638.6	3.0	640.3
8	641.5	639.9	639.6	641.5	638.6	2.9	640.1
9	640.8	638.7	639.0	640.8	637.6	3.2	639.4
10	640.1	639.0	639.0	640.7	637.7	3.0	639.2
11	640.5	639.5	640.1	641.5	638.5	3.0	640.0
12	641.1	640.3	640.8	641.5	639.3	2.2	640.7
13	641.0	640.4	640.3	641.9	639.3	2.6	640.5
14	640.9	639.8	640.2	641.5	638.5	3.0	640.4
15	641.1	640.0	640.3	641.4	638.6	2.8	640.5
16	640.8	639.7	639.9	641.3	638.4	2.9	640.1
17	641.0	640.3	640.8	641.9	638.7	3.2	640.5
18	641.8	641.1	641.1	642.3	640.1	2.2	641.2
19	641.6	640.6	640.2	641.8	639.0	2.8	640.7
20	640.9	640.2	640.3	641.5	639.3	2.2	640.5
21	641.2	641.0	640.5	641.8	639.4	2.4	640.8
22	641.2	640.0	640.0	641.5	638.9	2.6	640.4
23	640.1	639.3	639.0	640.6	637.5	3.1	639.5
24	640.0	639.5	639.7	640.6	638.0	2.6	639.4
25	640.2	639.5	639.9	640.6	638.0	2.6	639.6
26	640.5	638.8	639.7	640.7	637.6	3.1	639.6
27	640.9	640.2	640.0	641.4	638.2	3.2	639.9
28	641.0	640.1	639.6	641.3	638.4	2.9	640.1
29	640.7	639.4	639.7	640.8	638.0	2.8	639.9
30	639.9	638.7	639.1	640.2	637.4	2.8	639.2
..	.....	.....	.....	.....	.....	...	.....
Máxima	641.8	641.1	641.1	642.5			
Mínima	639.9	638.7	639.0		637.4		
Oscil.	1.9	2.4	2.1			5.1	
Media	640.9	639.9	640.0				640.2

ABRIL 1946

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	70	37	66	29	64	12.2	10.60
2	72	41	64	32	63	10.7	9.66
3	72	46	46	28	59	9.4	8.89
4	89	39	47	34	65	8.8	8.56
5	90	47	66	41	70	11.6	10.25
6	83	45	34	28	64	8.6	8.63
7	89	37	79	32	69	12.9	10.56
8	90	65	96	42	82	15.8	13.52
9	86	38	98	37	76	14.4	12.50
10	89	40	96	36	78	11.3	12.63
11	92	36	69	28	76	12.9	11.22
12	85	54	60	41	70	12.8	11.10
13	70	46	69	43	67	11.6	10.25
14	86	28	67	27	66	11.0	10.05
15	84	41	95	35	78	14.7	12.66
16	86	51	92	47	81	16.0	13.65
17	90	45	64	40	72	14.5	12.38
18	96	48	60	36	69	14.4	12.52
19	91	47	70	41	74	13.9	11.99
20	84	47	91	48	76	13.3	11.51
21	93	48	59	42	73	12.9	11.15
22	85	47	62	43	70	13.1	11.31
23	94	66	76	56	79	15.8	13.48
24	98	65	91	52	84	15.8	13.49
25	87	44	91	37	79	15.3	13.14
26	82	36	95	32	75	15.7	13.50
27	89	48	70	44	71	14.5	12.40
28	96	50	64	37	72	15.4	13.16
29	91	51	92	42	78	16.0	13.98
30	75	52	95	42	81	16.7	14.31
..	..	..	..	..	..	....	.....
Máxima	98	66	98				
Mínima	70	28	34	27			
Oscil.	28	38	64				
Media	86	46	74		73	13.4	11.77

ABRIL 1946

Días	PRECIPITACION			EVAPORACION
	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	10.5
2	0.0	0.0	0.0	10.2
3	0.0	0.0	0.0	9.4
4	0.0	0.0	0.0	8.7
5	0.0	0.0	0.0	7.8
6	0.0	0.0	0.0	7.7
7	0.0	0.0	0.0	8.5
8	0.0	0.0	0.0	4.7
9	0.0	0.0	0.0	4.7
10	0.0	0.0	0.0	5.0
11	0.0	0.0	0.0	5.2
12	0.0	0.0	0.0	6.5
13	0.0	0.0	0.0	8.3
14	0.0	0.0	0.0	7.7
15	0.0	0.0	0.0	7.8
16	0.0	0.0	0.0	5.4
17	0.0	0.0	0.0	5.1
18	0.0	0.0	0.0	7.5
19	0.0	0.0	0.0	7.8
20	0.0	0.0	0.0	6.0
21	0.0	0.0	0.0	4.8
22	Inap	Inap	Inap	6.7
23	0.0	0.0	0.0	6.1
24	0.0	0.0	0.0	4.7
25	0.0	0.0	0.0	3.2
26	0.0	0.0	0.0	5.2
27	0.0	0.0	0.0	7.0
28	0.0	0.0	0.0	7.0
29	0.0	0.0	0.0	6.8
30	0.0	0.0	0.0	4.9
..	...	...	...	...
Total	0.0	0.0		200.9

ABRIL 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	27.5	39.0	14.3	660	NNE
2	25.8	31.0	9.0	620	NNE
3	19.1	23.0	5.0	460	NNE
4	20.8	28.0	7.4	500	NNE
5	28.9	46.0	19.9	695	NNE
6	21.8	40.0	15.0	525	NNE
7	13.7	22.0	4.6	330	NNE
8	11.4	28.0	7.4	275	NNE
9	7.9	24.0	5.4	190	NNE/SSW
10	12.3	22.0	4.6	296	NNE/SSW
11	17.1	29.0	7.9	410	NNE
12	25.8	37.0	12.8	620	NNE
13	28.4	37.0	12.8	680	NNE
14	16.7	22.0	4.6	400	NNE
15	11.4	27.0	6.9	275	NNE
16	10.4	28.0	7.4	250	NNE
17	18.5	30.0	8.5	445	NNE
18	24.4	27.0	6.9	585	NNE
19	21.6	26.0	6.4	520	NNE
20	22.7	28.0	7.4	545	NNE
21	21.6	28.0	7.4	520	NNE
22	16.6	21.0	4.5	400	NNE
23	17.1	23.0	5.0	410	NNE
24	8.5	20.0	3.8	205	NNE
25	10.6	25.0	5.9	255	NNE
26	13.6	26.0	6.4	325	NNE
27	20.2	30.0	8.5	510	NNE
28	17.5	20.0	3.8	420	NNE
29	12.9	19.0	3.4	310	NNE
30	11.2	23.0	5.0	270	NNE/SSW
..	....	....	....	...	...
Media	17.9				
Máxima		46.0			
Presión			19.9		
Total				12906	
Dominante					NNE

ABRIL 1946

Días	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	20.3	20.5	20.4	20.4	10.5	85
2	20.3	20.5	20.4	20.4	11.0	91
3	20.5	20.6	20.4	20.5	10.5	86
4	20.3	20.6	20.4	20.4	8.0	66
5	20.4	20.5	20.4	20.4	11.0	91
6	20.4	20.6	20.4	20.5	9.5	77
7	20.5	20.7	20.4	20.5	7.2	58
8	20.4	20.7	20.5	20.5	6.7	54
9	20.5	20.7	20.5	20.5	6.0	48
10	20.6	20.7	20.4	20.4	6.4	52
11	20.4	20.5	20.4	20.4	6.0	48
12	20.4	20.6	20.4	20.5	7.5	60
13	20.3	20.5	20.4	20.4	11.0	89
14	20.5	20.7	20.6	20.6	9.8	79
15	20.6	20.7	20.5	20.6	8.7	70
16	20.6	20.8	20.7	20.7	6.3	51
17	20.5	20.7	20.6	20.6	9.0	72
18	20.5	20.7	20.6	20.6	8.5	68
19	20.5	20.6	20.5	20.5	9.0	72
20	20.5	20.7	20.6	20.6	8.0	64
21	20.5	20.7	20.6	20.6	8.0	64
22	20.4	20.5	20.4	20.4	8.2	65
23	20.5	20.7	20.5	20.6	1.7	14
24	20.3	20.5	20.4	20.4	4.5	36
25	20.6	20.8	20.7	20.7	8.0	64
26	20.6	20.9	20.7	20.7	8.3	66
27	20.7	21.0	20.9	20.9	7.2	57
28	20.9	21.1	21.0	21.0	7.5	58
29	21.0	21.3	21.2	21.2	6.0	48
30	21.2	21.5	21.3	21.3	6.7	53
..	....	....	....	....	...	..
Máxima	21.2	21.5	21.3		11.0	91
Mínima	20.3	20.5	20.4		1.7	14
Oscil.	.9	1.0	.9			
Media	20.5	20.7	20.6	20.6	7.9	64
Total					236.4	

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.2	0.2	Cu	0.0		0.0		1000	N.
2	0.1	0.1	Cu	0.0		0.0		1500	N.
3	0.1	0.1	Cu	0.0		0.0		----	N.
4	0.4	0.4	Cu	0.0		0.0		2000	-
5	0.2	0.2	Cu	0.0		0.0		2000	N.
6	0.2	0.2	Cu	0.0		0.0		1800	N.
7	0.3	0.1	Cu	0.3	As	0.0		2000	N.
8	0.4	0.4	Cu	0.3	Ac	0.0		800	N.
9	0.7	0.7	Cu	0.0		0.0		----	-
10	0.3	0.3	Cu	0.0		0.0		----	N.
11	Humo	Humo	Cu	-		-		2000	N.
12	0.7	0.4	Cu	0.4	Ac,As	-		1500	N.
13	0.3	0.0		0.0		0.3	Ci	----	-
14	0.3	0.0		0.0		0.3	Ci	----	-
15	0.4	0.3	Cu	0.2	Ac	V	Ci	1500	N.
16	0.4	0.3	Cu	0.3	As	0.2	Ci	1800	S.
17	0.5	0.3	Cu,Cb	0.3	Ac,As	-	Ci	2000	S.
18	0.4	0.4	Cu	0.0		0.0		2500	N.
19	0.6	0.6	Cu	0.0		0.0		1500	N.
20	0.5	0.5	Cu	0.0		0.0		1500	N.
21	0.4	0.4	Cu	0.0		0.0		1800	N.
22	0.8	0.1	Cu	0.8	As	-	Cs	----	N.
23	0.8	0.4	Cu	0.8	As	0.0		----	N.
24	1.0	0.4	Sc,Cu	1.0	Ac,As	0.0		800	N.
25	0.6	0.6	Cu	0.6	Ac,As	0.0		2000	N.
26	0.6	0.2	Cu	0.6	Ac,As	0.0		1200	N.
27	0.5	0.5	Cu,Cb	0.1	Ac	V	Ci	1800	N.
28	0.7	0.7	Cu	0.4	Ac	-		1400	N.
29	0.8	0.4	Cu	0.8	As	-		1200	N.
30	0.6	0.6	Cu,Cb	0.0		0.0		1200	N.
..	...	...	..	...		...		....	..

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

MAYO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	20.4
Máxima día 21	31.3
Mínima día 10	13.5
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	639.4
Máxima día 24	641.9
Mínima día 3	636.9
HUMEDAD RELATIVA en %:	
Media	81
Mínima día 25	29
PUNTO DE ROCIO en °C :	
Medio	16.9
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	14.48
LLUVIA:	
Días con lluvia apreciable	6
Días con lluvia inapreciable	6
Cantidad registrada en el mes en mm.	11.0
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	147.3
VIENTO:	
Velocidad media en km/h	12.1
Velocidad máxima en km/h día 13	35.0
Presión máxima en kg/m^2	11.5
Recorrido total de kilómetros en el mes	8975.0
Dirección Dominante	SSW
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	21.9
INSOLACION:	
Total de horas y décimos	217.7
ESTADO DEL TIEMPO:	
Número de días nublados	16
Número de días medio nublados	15
Número de días despejados	0

MAYO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	17.7	25.5	18.0	28.0	17.0	11.0	19.8
2	17.0	25.4	19.4	26.7	15.9	10.8	20.0
3	17.2	25.4	19.3	26.6	15.6	11.0	20.0
4	13.4	27.6	19.0	28.6	16.4	12.2	20.5
5	17.5	28.5	18.5	31.1	16.3	14.8	20.5
6	17.6	28.0	20.6	29.2	16.0	13.2	20.6
7	18.1	27.5	20.3	29.4	17.4	12.0	20.9
8	18.0	26.0	21.6	28.6	16.6	12.0	20.9
9	17.5	27.2	21.4	28.6	16.0	12.6	21.0
10	15.8	27.7	19.4	29.7	13.5	16.2	19.9
11	17.7	28.6	20.3	29.8	16.4	13.4	20.7
12	18.5	27.5	20.0	28.8	15.2	13.6	20.7
13	18.0	28.6	19.2	29.6	17.3	12.3	20.7
14	18.7	27.0	19.9	28.7	16.0	12.7	21.1
15	18.0	27.1	19.8	28.6	17.3	11.3	21.2
16	18.2	27.0	19.5	28.3	16.4	11.9	20.5
17	18.9	29.2	20.7	30.4	14.9	15.5	21.5
18	19.8	27.2	19.5	30.0	17.5	12.5	21.5
19	19.9	27.2	20.0	28.0	15.8	12.2	20.8
20	18.7	28.5	19.0	30.2	15.6	14.6	21.0
21	19.6	29.5	20.0	31.3	16.2	15.1	21.1
22	19.2	27.5	19.6	28.2	17.2	11.0	20.8
23	18.4	26.0	19.5	27.8	16.5	11.3	20.4
24	19.0	26.0	19.0	27.6	15.6	12.0	20.2
25	17.5	27.5	19.9	29.6	16.0	13.6	20.5
26	17.0	26.8	18.6	29.0	16.2	12.8	20.1
27	17.0	23.2	18.5	25.8	16.4	9.4	19.3
28	15.9	25.4	18.3	26.8	14.4	12.4	19.2
29	16.7	24.6	17.9	26.2	16.4	9.8	19.4
30	16.8	27.5	16.9	28.8	16.0	12.8	18.1
31	16.3	23.5	18.4	25.6	15.3	10.3	18.4
Máxima	19.9	29.5	21.6	31.3			
Mínima	13.4	23.2	16.9		13.5		
Oscil.	6.5	6.3	4.7			17.8	
Media	17.7	26.9	19.4				20.4

MAYO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	640.0	638.5	639.4	640.4	638.3	2.1	639.1
2	640.0	638.8	638.6	640.2	637.4	2.8	639.0
3	639.5	638.0	638.2	639.5	636.9	2.6	638.4
4	639.7	638.0	638.8	640.5	637.5	3.0	638.8
5	640.7	639.5	639.6	641.2	638.3	2.9	639.9
6	641.4	640.0	640.0	641.4	638.5	2.9	640.3
7	640.6	639.6	639.7	641.3	638.4	2.9	639.9
8	640.9	639.1	639.8	641.2	637.8	3.4	639.8
9	641.4	639.8	640.4	641.6	638.7	2.9	640.4
10	641.3	639.4	639.5	641.5	638.4	3.1	640.1
11	640.3	638.1	638.8	640.4	637.3	3.1	639.1
12	639.8	637.6	638.5	639.8	637.1	2.7	638.6
13	639.5	638.2	638.9	640.0	637.2	2.8	638.7
14	640.0	638.9	639.2	640.0	637.9	2.1	639.1
15	639.7	638.2	638.5	639.7	637.0	2.7	638.6
16	639.6	638.4	638.7	639.9	637.1	2.8	638.8
17	639.9	638.5	638.6	639.9	637.1	2.8	638.6
18	640.1	639.9	639.1	640.1	637.5	2.6	639.1
19	640.5	639.1	638.9	640.5	637.8	2.7	639.3
20	639.8	639.1	639.3	640.2	637.9	2.3	639.0
21	639.8	639.2	639.3	641.0	638.1	2.9	639.5
22	639.7	640.0	639.7	641.0	638.7	2.3	639.9
23	640.6	639.8	639.7	641.2	638.9	2.3	640.2
24	641.1	640.2	640.5	641.9	639.3	2.6	640.6
25	640.7	639.7	639.2	641.4	638.3	3.1	640.2
26	640.6	639.9	639.5	641.1	638.7	2.4	640.0
27	640.6	640.0	639.8	641.2	638.9	2.3	640.0
28	640.5	639.7	639.3	641.0	638.3	2.7	640.0
29	639.4	639.0	638.8	640.5	637.8	2.7	639.2
30	639.1	638.3	638.0	640.1	637.4	2.7	638.6
31	638.9	638.9	638.7	640.4	638.3	2.1	639.0
Máxima	641.4	640.2	640.4	641.9			
Mínima	638.9	637.6	638.0		636.9		
Oscil.	2.5	2.6	2.4			5.0	
Media	640.2	639.1	639.2				639.4

MAYO 1946.

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	92	62	96	47	86	17.2	14.75
2	97	62	88	57	84	17.3	14.79
3	94	59	91	55	84	16.9	14.49
4	92	57	94	43	81	16.1	13.95
5	86	42	87	34	79	15.3	13.09
6	89	50	92	46	80	17.2	14.75
7	90	47	87	36	81	16.5	14.15
8	97	53	77	46	78	16.9	14.49
9	93	43	55	36	69	13.8	11.87
10	90	43	86	37	76	15.0	12.86
11	89	55	84	33	79	17.7	15.23
12	87	55	95	48	81	17.7	15.22
13	92	46	94	43	84	16.9	14.50
14	87	62	96	47	83	18.6	15.82
15	100	53	92	50	83	17.9	15.18
16	94	60	91	52	82	17.9	15.43
17	87	40	87	34	78	16.4	14.06
18	87	59	94	34	80	18.1	15.60
19	86	53	91	48	80	17.6	15.09
20	91	52	87	40	79	17.2	14.79
21	81	54	86	34	79	18.0	15.17
22	90	46	87	37	82	16.5	14.16
23	88	59	88	48	84	17.0	14.58
24	83	65	96	49	82	17.8	15.30
25	96	36	92	29	76	15.6	13.50
26	91	50	92	37	80	16.1	13.77
27	96	65	96	50	86	16.8	14.34
28	94	58	93	37	84	16.2	13.86
29	98	61	92	56	85	16.5	14.08
30	94	70	94	44	87	17.8	15.44
31	98	67	97	54	89	16.9	14.43
Máxima	100	70	97				
Mínima	81	36	55	29			
Oscil.	19	34	42				
Media	91	54	90		81	16.9	14.48

MAYO 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	4.6
2	Inap	Inap	Inap	3.0
3	Inap	Inap	Inap	4.0
4	0.0	0.0	0.0	4.0
5	0.0	0.0	0.0	5.3
6	0.8	0.7	1.0	4.7
7	0.0	0.0	0.0	5.0
8	0.0	0.0	0.0	4.5
9	0.0	0.0	0.0	6.2
10	0.0	0.0	0.0	7.8
11	0.0	0.0	0.0	5.2
12	0.0	0.0	0.0	4.5
13	0.0	0.0	0.0	5.0
14	0.0	0.0	0.0	4.2
15	1.4	0.5	2.8	4.4
16	0.0	0.0	0.0	6.2
17	0.0	0.0	0.0	5.4
18	0.0	0.0	0.0	5.6
19	0.0	0.0	0.0	5.5
20	Inap	Inap	Inap	5.5
21	0.0	0.0	0.0	6.6
22	Inap	Inap	Inap	4.6
23	0.0	0.0	0.0	4.0
24	1.0	0.5	2.0	4.0
25	3.0	1.0	3.0	5.0
26	Inap	Inap	Inap	5.0
27	2.8	1.5	1.7	3.5
28	Inap	Inap	Inap	3.1
29	0.0	0.0	0.0	4.8
30	0.0	0.0	0.0	4.0
31	2.0	2.0	2.0	2.5
Total	11.0	6.2		147.3

MAYO 1946

VIENTOS

Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	8.5	26.0	6.4	205	SSW
2	8.8	25.0	5.9	210	S
3	11.3	18.0	3.0	270	S
4	13.3	31.0	9.0	320	S
5	10.0	16.0	2.4	240	NNE/S
6	9.6	20.0	3.8	230	NNE
7	10.4	18.0	3.0	250	NNE
8	16.2	22.0	4.6	390	NNE
9	18.8	29.0	7.9	450	NNE
10	12.1	19.0	3.4	290	NNE/SSW
11	12.5	26.0	6.4	300	NNE
12	14.6	29.0	7.9	350	NNE/SSW
13	17.6	35.0	11.5	425	SSW
14	9.2	29.0	7.9	220	SSW
15	14.8	25.0	5.9	355	SSW
16	16.9	23.0	5.0	405	SSW
17	7.5	26.0	6.4	180	SSW
18	11.0	23.0	5.0	265	SSW
19	13.8	26.0	6.4	330	SSW
20	14.6	26.0	6.4	350	SSW
21	8.6	30.0	8.5	205	SSW
22	9.6	21.0	4.2	230	NNE
23	10.0	20.0	3.8	240	NNE/SSW
24	8.3	24.0	5.4	200	SSW
25	9.0	20.0	3.8	215	NNE/SSW
26	8.3	22.0	4.6	200	NNE
27	11.8	22.0	4.6	260	NNE/SSW
28	11.9	34.0	10.9	285	SSW
29	16.4	30.0	8.5	395	SSW
30	12.6	31.0	9.0	300	SSW
31	17.0	32.0	9.6	410	SSW
Media	12.1				
Máxima		35.0			
Presión			11.5		
Total				8975	
Dominante					SSW

MAYO 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	21.5	21.7	21.5	21.6	4.0	32
2	21.5	21.6	21.5	21.5	3.8	30
3	21.5	21.7	21.6	21.6	3.2	25
4	21.5	21.7	21.6	21.6	6.2	49
5	21.7	21.7	21.5	21.6	6.5	56
6	21.6	21.7	21.5	21.6	4.7	37
7	21.4	21.6	21.5	21.5	7.3	58
8	21.6	21.7	21.6	21.6	5.4	42
9	21.5	21.7	21.6	21.6	9.0	74
10	21.5	21.7	21.6	21.6	8.4	56
11	21.5	21.7	21.6	21.6	8.4	65
12	21.7	21.8	21.7	21.7	7.3	56
13	21.7	21.9	21.8	21.8	8.2	64
14	21.7	22.0	21.9	21.9	8.1	63
15	22.0	22.2	22.1	22.1	8.3	65
16	22.0	22.2	22.1	22.1	7.5	58
17	22.0	22.4	22.2	22.2	8.5	66
18	22.2	22.4	22.3	22.3	8.6	67
19	22.2	22.5	22.3	22.3	9.2	72
20	22.2	22.3	22.2	22.2	9.7	75
21	22.4	22.8	22.6	22.6	6.6	51
22	22.6	22.8	22.5	22.7	5.7	44
23	22.0	22.5	22.3	22.3	6.6	51
24	22.0	22.1	22.0	22.0	8.0	62
25	21.9	22.2	22.0	22.0	8.5	66
26	21.8	22.1	22.0	22.0	6.4	50
27	21.8	21.9	21.8	21.8	4.8	38
28	21.8	21.9	21.8	21.8	9.5	74
29	22.0	22.4	22.2	22.2	8.8	68
30	22.1	22.3	22.2	22.2	3.5	42
31	22.1	22.2	22.1	22.1	7.0	54
Máxima	22.6	22.8	22.6		9.7	75
Mínima	21.4	21.6	21.5		3.2	25
Oscil.	1.2	1.2	1.1			
Media	21.8	22.0	21.9	21.9		55
Total					217.7	

NEBULOSIDAD

HORA : - 1200 T.U. del Merid. 90° W

Días	N	GENERO DE NUBES						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	1.0	1.0	Cu	-	As	-		1500	N.
2	0.9	0.9	Cu,Cb	-		-		1200	S.
3	0.7	0.7	Cu,Cb	0.4	As	-		2000	S.
4	0.7	0.4	Cu,Cb	0.7	Ac,As	-		1800	N.
5	1.0	1.0	Cu,Cb	-		-		1500	N.
6	0.7	0.4	Cu	0.7	As	-		1400	N.
7	0.8	0.4	Cu,Cb	0.8	As	-		1700	N.
8	0.8	0.4	Cu,Cb	0.8	Ac,As	-		1200	N.
9	0.8	0.4	Cu,Cb	0.8	As,Ac	-		1500	N.
10	0.5	0.3	Cu,Cb	0.3	As	0.3	Cs	1800	N.
11	0.5	0.4	Cu,Cb	0.5	Ac	0.0		1800	N.
12	0.8	0.8	Cu,Cb	-		-		2000	S.
13	0.5	0.3	Cu,Cb	0.3	As	0.0		1200	N.
14	0.7	0.6	Cu,Cb	0.5	As	-		800	S.
15	0.8	0.4	Cu,Cb	0.8	Ac,As	-		1500	S.
16	0.5	0.5	Cu	0.0		0.0		1200	S.
17	0.5	0.5	Cu	0.0		0.0		1200	S.
18	0.5	0.5	Cu,Cb	0.0		0.0		1500	S.
19	0.5	0.5	Cu	0.0		0.0		1800	S.
20	0.5	0.5	Cu	0.0		0.0		1200	S.
21	0.5	0.5	Cu	0.0		0.0		1600	S.
22	0.8	0.4	Cu,Cb	0.8	Ac,As	V	Ci	1000	N.
23	0.7	0.5	Cu	0.7	As	0.0		1000	S.
24	0.8	0.4	Cu,Cb	0.6	As	V	Ci	1200	S.
25	0.5	0.5	Cu	0.0		0.0		1500	S.
26	0.8	0.8	Cu,Cb	-		-		1500	S.
27	1.0	1.0	Cu,Cb	-		-		1000	S.
28	0.7	0.7	Cu,Cb	0.0		0.0		1500	S.
29	0.7	0.4	Cu,Cb	0.6	Ac,As	0.0		1500	S.
30	0.8	0.6	Cu,Cb	0.8	As	-		1200	S.
31	1.0	1.0	Cu,Cb	-		-		1500	S.

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

JUNIO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	18.8
Máxima día 9	27.6
Mínima día 9 y 29	14.6
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.8
Máxima día 26, 28 y 29	642.6
Mínima día 17	638.6
HUMEDAD RELATIVA en %:	
Media	84
Mínima día 7 y 9	39
PUNTO DE ROCIO en °C:	
Medio	15.6
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	13.42
LLUVIA:	
Días con lluvia apreciable	15
Días con lluvia inapreciable	1
Cantidad registrada en el mes en mm.	164.1
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	111.0
VIENTO:	
Velocidad media en km/h	16.8
Velocidad máxima en km/h día 25	36.0
Presion máxima en kg/m^2	12.2
Recorrido total de kilómetros en el mes	12100.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	21.8
INSOLACION:	
Total de horas y décimos	199.9
ESTADO DEL TIEMPO:	
Número de días nublados	17
Número de días medio nublados	13
Número de días despejados	0

JUNIO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	16.1	21.8	16.5	23.2	15.3	7.9	17.8
2	15.5	22.1	19.3	23.6	15.0	8.6	18.6
3	16.8	19.5	19.4	25.2	15.0	10.2	18.7
4	16.8	25.0	20.5	25.3	15.8	9.5	19.7
5	17.0	22.7	21.0	24.3	15.1	9.2	19.3
6	17.7	25.5	18.8	26.7	16.5	10.2	19.0
7	18.6	24.8	20.3	25.6	16.0	9.6	20.3
8	17.2	25.8	21.0	26.5	15.3	11.2	19.9
9	17.0	26.7	18.9	27.6	14.6	13.0	19.3
10	17.0	24.6	17.6	25.6	15.7	9.9	18.7
11	16.0	22.2	16.7	23.4	15.5	7.9	17.5
12	17.2	24.2	19.7	25.2	15.6	9.6	19.4
13	17.8	24.0	17.6	24.9	15.7	9.2	18.4
14	16.0	22.2	19.0	24.2	14.8	9.4	18.4
15	17.9	24.0	20.3	25.3	15.5	9.8	19.6
16	17.2	22.7	19.0	23.7	15.5	8.2	18.8
17	18.0	24.0	18.0	25.4	14.8	10.6	18.9
18	16.0	21.5	18.5	22.4	15.0	7.4	17.9
19	17.0	24.5	17.6	25.0	15.2	9.8	17.9
20	16.1	22.7	19.0	23.0	15.0	8.0	18.3
21	16.8	23.6	19.8	25.4	16.0	9.4	19.2
22	17.0	23.0	20.0	24.8	16.2	8.6	19.4
23	16.6	23.2	19.3	24.5	16.4	8.1	19.0
24	16.8	22.7	20.3	23.8	16.3	7.5	18.8
25	15.2	24.0	19.7	24.2	15.0	9.2	19.0
26	15.8	24.0	19.4	24.7	14.8	9.9	18.5
27	17.5	23.5	20.0	24.8	15.3	9.5	19.0
28	17.0	21.8	17.9	24.0	15.8	8.2	18.1
29	16.0	23.4	19.6	24.4	14.6	9.8	18.6
30	16.8	22.0	19.7	23.5	16.7	6.8	19.1
Máxima	18.6	26.7	21.0	27.6			
Mínima	15.2	19.5	16.5		14.6		
Oscil.	3.4	7.2	4.5			13.0	
Media	16.8	23.4	19.1				18.8

JUNIO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	639.1	639.4	639.2	640.3	638.7	1.6	639.6
2	640.1	639.9	639.4	640.6	638.7	1.9	639.8
3	639.9	640.2	639.8	641.2	639.3	1.9	640.0
4	641.0	640.5	640.8	642.0	639.5	2.5	640.6
5	641.9	640.7	640.4	641.9	639.4	2.5	641.0
6	641.2	640.2	640.5	641.5	639.6	1.9	640.6
7	640.9	640.4	640.2	641.3	639.0	2.3	640.4
8	640.5	640.0	639.8	641.2	639.1	2.1	640.3
9	641.3	640.1	641.2	641.9	638.9	3.0	640.6
10	641.0	640.9	640.9	642.3	639.4	2.9	641.0
11	641.2	640.6	640.5	642.4	640.3	2.1	640.9
12	641.6	640.8	640.3	642.0	639.3	2.7	640.9
13	641.3	640.8	640.7	641.6	640.0	1.6	640.8
14	641.3	641.6	640.9	642.3	640.3	2.0	641.3
15	641.7	641.4	641.4	642.4	640.2	2.2	641.5
16	641.4	641.1	641.0	642.3	640.1	2.2	641.1
17	640.8	640.1	640.1	641.6	638.6	3.0	640.3
18	640.8	640.9	640.4	641.6	639.6	2.0	640.6
19	641.3	640.5	640.8	641.7	639.8	1.9	640.8
20	640.9	640.3	640.5	641.4	639.4	2.0	640.5
21	641.0	640.4	640.5	641.9	639.3	2.6	640.5
22	641.8	641.4	641.2	642.4	640.1	2.3	641.1
23	641.5	640.9	641.0	642.1	640.1	2.0	641.1
24	640.9	640.8	641.0	641.8	639.7	2.0	640.8
25	641.7	641.8	640.9	641.8	639.9	1.9	641.1
26	641.7	641.5	641.1	642.6	639.7	2.9	641.5
27	641.2	641.1	640.9	642.5	639.8	2.7	641.1
28	641.8	641.8	641.0	642.6	640.4	2.2	641.5
29	641.5	641.5	641.0	642.6	640.3	2.3	641.4
30	641.7	641.5	651.0	641.9	640.4	1.5	641.2
..	.....	.....	.....	.....	.....	...	.....
Máxima	641.9	641.8	641.4	642.6			
Mínima	639.1	639.4	639.2		638.6		
Oscil.	2.8	2.4	2.2			4.0	
Media	641.1	640.8	640.8				640.8

JUNIO 1946

HUMEDAD RELATIVA						PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	99	76	95	71	90	16.4	14.03
2	95	74	85	69	85	16.2	13.81
3	95	91	95	62	90	17.5	15.04
4	89	55	73	57	80	15.2	12.99
5	93	63	70	55	81	15.4	13.15
6	93	59	92	54	87	16.9	14.51
7	90	51	59	39	74	14.2	12.26
8	86	50	60	48	76	14.1	12.10
9	82	45	92	39	81	15.1	12.93
10	93	59	98	56	86	16.4	14.01
11	97	67	96	69	91	15.7	13.38
12	89	63	81	57	85	16.1	13.77
13	93	64	94	64	90	16.7	14.27
14	95	62	77	63	84	14.9	12.81
15	88	58	74	44	79	15.5	13.22
16	88	66	86	66	85	14.7	13.50
17	80	52	94	56	83	14.9	12.82
18	98	73	86	72	88	16.0	13.71
19	91	66	95	61	90	16.3	13.91
20	94	72	83	70	88	16.2	13.84
21	96	59	72	52	81	15.2	13.02
22	94	63	76	59	83	15.7	13.45
23	89	56	81	58	84	14.9	12.72
24	94	65	68	63	86	15.2	13.00
25	93	49	63	47	77	13.1	11.29
26	93	56	74	53	80	14.7	12.52
27	87	67	87	64	84	16.8	14.35
28	94	70	97	64	90	16.7	14.28
29	91	67	77	65	85	15.7	13.43
30	92	73	90	62	80	16.5	14.41
..	..	..	..	..	..	....	.....
Máxima	99	91	98				
Mínima	80	45	59	39			
Oscil.	19	46	39				
Media	92	63	82		84	15.6	13.42

JUNIO 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	29.2	13.0	2.2	4.5
2	20.8	4.8	4.3	3.0
3	0.0	0.0	0.0	3.7
4	10.6	4.2	2.5	1.5
5	0.0	0.0	0.0	5.6
6	0.0	0.0	0.0	4.4
7	4.2	1.8	2.3	2.9
8	0.0	0.0	0.0	6.5
9	0.0	0.0	0.0	5.1
10	4.6	3.3	1.4	3.6
11	13.0	4.0	4.2	2.5
12	6.2	5.0	1.2	1.3
13	0.0	0.0	0.0	3.5
14	27.8	6.8	4.1	1.5
15	0.0	0.0	0.0	3.3
16	0.0	0.0	0.0	5.1
17	0.0	0.0	0.0	4.2
18	23.0	4.0	5.8	3.5
19	0.0	0.0	0.0	2.3
20	10.5	2.0	5.3	1.8
21	0.0	0.0	0.0	3.0
22	0.0	0.0	0.0	5.4
23	0.0	0.0	0.0	4.2
24	0.8	1.5	0.5	4.2
25	0.0	0.0	0.0	4.0
26	0.0	0.0	0.0	6.0
27	1.4	0.2	7.0	5.2
28	Inap	Inap	Inap	3.9
29	12.0	8.0	1.5	1.5
30	0.0	0.0	0.0	3.8
..	...	...	...	...
Total	164.1	58.6		111.0

JUNIO 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	19.2	28.0	7.4	460	SSW
2	14.0	26.0	6.4	335	SSW
3	8.1	17.0	2.7	195	NNE/SSW
4	20.4	30.0	8.5	490	NNE
5	15.6	18.0	3.0	375	NNE
6	13.1	22.0	4.6	315	NNE
7	20.8	22.0	4.6	500	NNE
8	13.1	17.0	2.7	315	NNE
9	13.7	15.0	2.1	330	NNE
10	13.1	21.0	4.5	315	NNE/SSW
11	8.3	15.0	2.1	200	NNE
12	16.0	22.0	4.6	385	NNE
13	9.6	18.0	3.0	230	NNE
14	13.1	18.0	3.0	315	NNE
15	19.4	23.0	5.0	465	NNE
16	21.6	26.0	6.4	520	NNE
17	13.1	18.0	3.0	315	NNE
18	7.1	17.0	2.7	170	NNE
19	5.2	16.0	2.4	125	NNE
20	15.4	22.0	4.6	370	NNE
21	20.8	28.0	7.4	500	NNE
22	21.8	25.0	5.9	525	NNE
23	29.6	34.0	10.9	710	NNE
24	24.8	29.0	7.9	595	NNE
25	24.4	36.0	12.2	585	NNE
26	25.0	30.0	8.5	600	NNE
27	22.3	24.0	5.4	535	NNE
28	15.0	22.0	4.6	360	NNE
29	18.3	22.0	4.6	440	NNE
30	21.8	27.0	6.9	525	NNE
..	....	....	....	...	...
Media	16.8				
Máxima		36.0			
Presión			12.2		
Total				12100	
Dominante					NNE

JUNIO 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	22.0	22.2	22.1	22.1	6.0	47
2	22.0	22.1	22.0	22.0	6.7	52
3	21.9	22.0	22.0	22.0	3.0	23
4	21.9	22.1	21.8	21.9	8.4	65
5	21.9	21.9	21.8	21.9	6.0	46
6	21.8	21.9	21.8	21.8	6.0	46
7	21.8	21.9	21.7	21.8	11.5	89
8	21.7	21.9	21.8	21.8	10.4	81
9	21.7	21.9	21.8	21.8	9.0	70
10	21.6	21.7	21.6	21.6	6.8	53
11	21.5	21.7	21.6	21.6	2.1	16
12	21.6	21.7	21.6	21.6	9.6	74
13	21.5	21.7	21.6	21.6	4.0	31
14	21.5	21.7	21.6	21.6	4.4	34
15	21.5	21.7	21.6	21.6	10.5	81
16	21.4	21.7	21.5	21.5	5.5	41
17	21.5	21.7	21.6	21.6	4.2	32
18	21.5	21.7	21.6	21.6	4.5	34
19	21.5	21.6	21.5	21.5	3.7	28
20	21.4	21.7	21.6	21.5	5.8	45
21	21.5	21.6	21.5	21.5	8.6	66
22	21.5	21.7	21.6	21.6	8.0	62
23	21.4	21.5	21.5	21.5	8.1	64
24	21.4	21.7	21.5	21.5	5.8	45
25	21.4	21.6	21.5	21.5	9.7	74
26	21.4	21.5	21.5	21.5	7.5	58
27	21.4	21.6	21.5	21.5	5.2	40
28	21.4	21.7	21.5	21.5	4.1	32
29	21.5	21.7	21.6	21.6	4.9	38
30	21.4	21.7	21.5	21.5	8.0	62
..	....	....	....	....	...	..
Máxima	22.0	22.2	22.1		11.5	89
Mínima	21.4	21.5	21.5		2.1	16
Oscil.	.6	.7	.6			
Media	21.6	21.8	21.6		6.6	51
Total					199.0	

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	GENERO DE NUBES						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.8	0.7	Cu,Cb	0.8	As	-		800	S.
2	0.8	0.4	Cu	0.8	As	-		1200	S.
3	1.0	0.8	Cb	1.0	As	-		1200	N.
4	0.9	0.4	Cu,Cb	0.9	As	-	Cs	1800	N.
5	0.7	0.4	Cu	0.5	Ac	0.0		1500	N.
6	0.7	0.4	Cu,Cb	0.6	As	0.0		1200	N.
7	0.8	0.8	Cu	0.0		0.0		1500	N.
8	0.6	0.3	Cu	0.4	Ac	0.0		1800	N.
9	0.5	0.5	Cu	V	Ac	0.0		1500	N.
10	0.7	0.5	Cu	0.7	Ac,As	0.7	Ci	1200	N.
11	0.7	0.5	Cu,Cb	0.5	Ac	0.0		1000	N.
12	0.6	0.3	Cb,Cu	0.4	Ac	0.0		1500	N.
13	0.8	0.5	Cu,Cb	0.6	Ac,As	0.1	Ci	1200	N.
14	0.8	0.6	Cu,Cb	0.8	As	0.0		1000	N.
15	0.5	0.5	Cu,Cb	0.0		0.0		1000	N.
16	0.7	0.7	Cu,Cb	0.0		0.0		1000	N.
17	0.5	0.3	Cu	0.4	Ac	0.0		1200	N.
18	0.7	0.4	Cu,Cb	0.7	Ac,As	-		800	N.
19	0.8	0.8	Cu Cb Ns	-		-		1000	N.
20	0.7	0.5	Cu,Cb	0.4	Ac	-		1000	N.
21	0.7	0.4	Cu	0.6	Ac,As	0.3	Ci	1000	N.
22	0.7	0.4	Cu,Cb	0.6	Ac,As	-		1000	N.
23	0.8	0.8	Sc,Cu	-		-		1200	N.
24	0.8	0.8	Sc,Cu	-		-		1500	N.
25	0.4	0.4	Cu	0.0		0.0		1200	N.
26	0.7	0.7	Cu,Cb	-		-		1800	N.
27	0.8	0.6	Cu,Cb	0.8	Ac,As	-	Ci	1200	N.
28	0.7	0.5	Cu,Cb	0.7	As,Ac	-		1000	N.
29	0.5	0.3	Cu,Cb	0.5	As	0.0		1200	N.
30	0.5	0.4	Cu,Cb	0.3	Ac	0.0		1500	N.
..	...	...	..	...	..	...		....	..

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

JULIO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	18.5
Máxima día 22	26.2
Mínima día 19	12.6
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	641.0
Máxima día 1, 15 y 28	642.6
Mínima día 30	638.7
HUMEDAD RELATIVA en %:	
Media	81
Mínima día 22	35
PUNTO DE ROCIO en °C:	
Medio	14.4
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	12.40
LLUVIA:	
Días con lluvia apreciable	8
Días con lluvia inapreciable	2
Cantidad registrada en el mes en mm.	103.7
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	143.3
VIENTO:	
Velocidad media en km/h	19.4
Velocidad máxima en km/h día 17	43.0
Presión máxima en kg/m^2	17.4
Recorrido total de kilómetros en el mes	14475.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	21.2
INSOLACION:	
Total de horas y décimos	249.9
ESTADO DEL TIEMPO:	
Número de días nublados	10
Número de días medio nublados	19
Número de días despejados	2

JULIO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	18.7	24.7	19.0	25.8	15.8	10.0	19.3
2	17.9	24.0	19.6	25.8	15.8	10.0	19.3
3	15.9	23.9	19.5	24.9	15.0	9.9	18.9
4	16.5	24.3	21.1	25.0	14.7	10.3	19.5
5	17.1	23.5	16.1	25.6	14.9	10.7	17.3
6	16.0	22.7	17.8	23.5	15.2	8.3	17.4
7	15.7	23.0	18.9	24.0	15.4	8.6	18.8
8	17.0	22.0	18.2	23.2	15.9	7.3	18.4
9	15.6	22.0	19.0	22.5	14.6	7.9	18.1
10	14.2	21.8	18.5	22.4	13.2	9.2	17.4
11	16.0	22.2	18.8	23.5	14.8	8.7	18.2
12	17.5	23.2	19.5	24.2	15.5	8.7	19.1
13	16.7	22.9	19.0	24.0	15.5	8.5	18.6
14	16.2	23.3	19.9	24.6	14.2	10.4	18.5
15	16.5	23.0	19.3	23.9	14.7	9.2	18.3
16	16.0	21.9	19.2	23.8	14.4	9.4	18.1
17	16.5	22.2	19.0	23.8	14.4	9.4	18.0
18	15.0	23.2	19.4	23.0	14.0	9.0	17.6
19	16.8	23.8	21.0	24.2	12.6	11.6	19.0
20	15.6	20.4	18.9	22.3	14.4	7.9	17.8
21	16.0	23.4	20.4	24.7	15.6	9.1	19.4
22	16.2	24.7	20.3	26.2	15.7	10.5	20.0
23	17.1	24.6	20.5	25.7	15.1	10.6	19.6
24	16.9	24.0	20.5	25.5	16.1	9.4	19.6
25	16.0	22.5	18.1	24.3	14.5	9.8	18.0
26	15.7	22.3	18.0	23.3	14.7	8.6	18.1
27	16.0	22.0	18.6	23.5	14.0	9.5	17.9
28	15.5	22.8	17.6	24.5	14.6	9.9	18.0
29	17.6	25.2	18.0	25.7	15.0	10.7	18.6
30	15.9	23.3	18.4	24.2	15.0	9.2	18.1
31	15.5	23.2	17.5	24.3	13.3	11.0	17.8
Máxima	18.7	25.2	21.1	26.2			
Mínima	14.2	20.4	16.1		12.6		
Oscil.	4.5	4.8	5.0			13.6	
Media	16.3	23.1	19.0				18.5

JULIO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	641.3	641.0	641.0	642.6	640.4	2.2	641.5
2	641.0	640.9	641.0	642.5	640.1	2.4	641.2
3	640.7	640.9	641.0	642.0	640.2	1.8	641.1
4	641.5	640.7	641.2	641.6	639.8	1.8	641.0
5	642.1	640.1	640.7	642.1	640.1	2.0	640.9
6	640.6	640.2	641.0	641.7	639.5	2.2	640.8
7	641.6	640.5	641.2	642.2	639.7	2.5	641.0
8	641.5	640.5	640.4	642.5	640.0	2.5	641.2
9	641.3	639.7	639.5	641.8	639.5	2.3	640.8
10	641.1	641.1	640.9	641.7	639.7	2.0	640.8
11	641.2	641.3	641.2	642.2	640.4	1.8	641.1
12	641.3	641.2	641.0	642.1	639.6	2.5	641.0
13	641.1	640.7	641.1	642.5	639.8	2.7	641.1
14	642.0	641.4	640.9	642.5	639.5	3.0	641.3
15	641.9	641.7	641.4	642.6	640.6	2.0	641.6
16	641.1	641.3	641.3	642.1	640.5	1.6	641.2
17	641.0	640.5	640.5	641.8	639.4	2.4	640.8
18	640.5	640.4	640.5	641.4	639.4	2.0	640.4
19	640.9	640.5	639.9	641.4	639.1	2.3	640.4
20	641.0	641.6	641.1	642.3	640.0	2.3	641.1
21	641.8	641.6	640.6	642.1	639.9	2.2	641.2
22	640.9	640.3	640.0	641.6	639.4	2.2	640.7
23	641.2	640.4	640.6	642.2	639.4	2.8	640.8
24	641.7	641.0	640.9	642.4	639.5	2.9	641.3
25	641.8	640.9	640.7	642.3	639.7	2.6	641.1
26	641.6	641.4	641.5	642.5	640.2	2.3	641.3
27	641.4	641.6	641.1	642.5	640.4	2.1	641.4
28	641.8	641.6	641.8	642.6	640.6	2.0	641.5
29	641.4	640.0	640.1	642.5	639.5	3.0	640.8
30	640.5	639.5	639.4	641.1	638.7	2.4	640.0
31	640.4	640.5	641.0	641.5	639.6	1.9	640.6
Máxima	642.1	641.7	641.8	642.6			
Mínima	640.4	639.5	639.4		638.7		
Oscil.	1.7	2.2	2.4			3.9	
Media	641.3	640.8	640.8				641.0

JULIO 1946

Días	HUMEDAD RELATIVA 7h.	13h.	19h.	Mínima	Media	PUNTO DE ROCIO Medio	TENSION VAPOR Media
	%	%	%	%	%	°C	mm.
1	85	53	75	56	85	15.0	12.84
2	78	61	71	47	76	14.7	12.59
3	96	62	69	50	80	15.0	12.81
4	95	53	68	46	80	15.0	12.74
5	91	60	96	59	92	15.5	13.17
6	98	72	88	68	92	16.3	13.89
7	93	60	80	57	84	14.9	12.71
8	91	70	86	61	86	15.8	13.47
9	93	51	67	51	78	12.8	11.10
10	96	57	77	62	82	13.2	11.74
11	93	68	77	61	82	14.9	12.75
12	82	58	71	57	81	14.4	12.28
13	89	50	72	54	81	13.5	11.66
14	80	63	78	62	82	14.8	12.71
15	79	50	68	53	80	12.8	11.07
16	92	67	65	56	80	14.2	12.21
17	71	56	64	52	74	12.0	10.57
18	85	57	62	49	74	12.8	11.46
19	72	50	64	49	62	12.7	11.06
20	94	71	82	68	85	15.0	12.83
21	95	55	67	56	80	14.4	12.29
22	97	50	51	35	71	13.0	11.38
23	85	44	65	46	76	13.3	11.49
24	91	54	63	50	78	14.0	12.27
25	86	72	84	63	85	15.4	13.18
26	93	57	83	53	82	14.3	12.24
27	77	58	78	54	78	13.3	11.51
28	86	58	94	48	82	14.6	12.54
29	90	55	93	58	86	16.1	13.71
30	97	71	91	64	88	16.6	14.23
31	98	66	96	58	85	16.1	13.77
Máxima	98	72	96				
Mínima	71	44	51	35			
Oscil.	27	28	45				
Media	89	59	76		81	14.4	12.40

JULIO 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	3.1
2	0.0	0.0	0.0	5.9
3	0.0	0.0	0.0	5.5
4	0.0	0.0	0.0	4.9
5	0.0	0.0	0.0	5.5
6	36.6	9.8	3.7	1.6
7	33.5	5.0	6.7	1.2
8	0.0	0.0	0.0	3.7
9	0.0	0.0	0.0	3.4
10	0.0	0.0	0.0	5.5
11	1.0	1.2	0.8	4.3
12	0.0	0.0	0.0	4.4
13	Inap	Inap	Inap	4.5
14	0.0	0.0	0.0	4.6
15	Inap	Inap	Inap	5.5
16	0.0	0.0	0.0	5.5
17	0.0	0.0	0.0	5.4
18	0.0	0.0	0.0	6.4
19	0.0	0.0	0.0	7.0
20	0.0	0.0	0.0	6.0
21	0.0	0.0	0.0	3.6
22	0.0	0.0	0.0	5.0
23	0.0	0.0	0.0	6.7
24	0.0	0.0	0.0	6.2
25	2.8	0.3	9.3	5.9
26	11.5	3.0	3.8	3.7
27	0.0	0.0	0.0	5.2
28	0.0	0.0	0.0	5.1
29	6.6	3.5	1.9	3.0
30	8.0	1.9	4.2	2.6
31	3.7	4.5	8.2	2.4
Total	103.7	29.2		143.3

JULIO 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	15.2	25.0	5.9	365	NNE
2	17.1	26.0	6.4	410	NNE
3	18.5	20.0	3.8	445	NNE
4	20.8	26.0	6.4	500	NNE
5	13.3	15.0	2.1	320	NNE
6	8.1	21.0	4.2	195	NNE
7	17.7	29.0	7.9	425	NNE
8	18.1	24.0	5.4	435	NNE
9	27.7	34.0	10.9	665	NNE
10	23.4	27.0	6.9	560	NNE
11	24.4	26.0	6.4	575	NNE
12	24.4	24.0	5.4	585	NNE
13	26.4	28.0	7.4	635	NNE
14	23.8	24.0	5.4	570	NNE
15	24.6	27.0	6.9	615	NNE
16	17.5	30.0	8.5	420	NNE
17	26.0	43.0	17.4	625	NNE
18	22.8	27.0	6.9	550	NNE
19	20.4	24.0	5.4	490	NNE
20	20.4	28.0	7.4	490	NNE
21	22.9	26.0	6.4	550	NNE
22	19.4	23.0	5.0	465	NNE
23	19.6	29.0	7.9	470	NNE
24	19.6	26.0	6.4	470	NNE
25	22.5	27.0	6.9	540	NNE
26	25.2	30.0	8.5	605	NNE
27	22.5	30.0	8.5	540	NNE
28	12.3	18.0	3.0	295	NNE
29	10.6	14.0	1.9	255	NNE
30	8.8	15.0	2.1	210	NNE/SSW
31	8.3	16.0	2.4	200	NNE
Media	19.4				
Máxima		43.0			
Presión			17.4		
Total				14475	
Dominante					NNE

JULIO 1946

Días	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	21.4	21.7	21.5	21.5	9.6	74
2	21.4	21.6	21.5	21.5	9.9	76
3	21.5	21.7	21.6	21.6	7.5	58
4	21.4	21.6	21.5	21.5	10.7	82
5	21.5	21.7	21.6	21.6	3.4	14
6	21.4	21.4	21.5	21.4	5.7	24
7	21.4	21.5	21.5	21.5	8.8	68
8	21.3	21.4	21.2	21.3	5.3	41
9	21.2	21.4	21.3	21.3	10.5	81
10	21.1	21.3	21.2	21.2	9.4	72
11	21.0	21.2	21.1	21.1	8.0	62
12	21.0	21.1	21.0	21.0	8.5	65
13	21.0	21.3	21.2	21.2	9.6	75
14	21.0	21.2	21.1	21.1	8.7	68
15	21.0	21.2	21.1	21.1	7.7	60
16	21.0	21.2	21.1	21.1	8.3	63
17	21.0	21.2	21.1	21.1	10.6	83
18	21.0	21.2	21.1	21.1	9.0	70
19	21.0	21.2	21.1	21.1	10.1	79
20	21.0	21.2	21.1	21.1	4.6	36
21	21.0	21.3	21.2	21.2	8.6	57
22	21.0	21.3	21.2	21.2	10.5	82
23	21.1	21.3	21.2	21.2	10.7	83
24	21.1	21.3	21.2	21.2	8.3	65
25	21.1	21.3	21.2	21.2	6.4	54
26	21.2	21.4	21.3	21.3	8.2	64
27	21.2	21.4	21.3	21.3	4.9	38
28	21.1	21.3	21.2	21.2	5.5	43
29	21.1	21.3	21.2	21.2	7.7	60
30	21.1	21.3	21.2	21.2	6.4	50
31	21.0	21.3	21.2	21.2	6.8	53
Máxima	21.5	21.7	21.6		10.7	83
Mínima	21.0	21.1	21.0		3.4	14
Oscil.	.5	.6	.6			
Media	21.1	21.3	21.2	21.2	8.6	61
Total					249.9	

JULIO 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.3	0.3	Cu	V	Ac,As	0.0		1200	N.
2	0.5	0.3	Cu	0.4	Ac,As	0.0		1800	N.
3	0.5	0.3	Cu	0.3	As	-		1000	N.
4	0.4	0.4	Cu	V	Ac	0.0		1500	N.
5	0.8	0.5	Cu,Cb	0.6	As	-		500	N.
6	1.0	1.0	Cu Cb Ns	-		-		800	N.
7	0.4	0.3	Cu	0.1	Ac	0.0		1200	N.
8	0.7	0.5	Cu,Cb	0.3	Ac,As	0.0		1000	N.
9	0.6	0.4	Cu	0.3	Ac	0.0		800	N.
10	0.7	0.5	Cu,Cb	0.3	Ac	0.0		1200	N.
11	0.7	0.4	Cu,Cb	0.6	Ac	0.0		1000	N.
12	0.5	0.3	Cu	0.3	Ac	0.0		1000	N.
13	0.8	0.4	Cu,Cb	0.7	Ac	V		800	N.
14	0.7	0.4	Cu	0.7	Ac	-		----	N.
15	0.4	0.3	Cu,Cb	0.4	Ac	0.0		1200	N.
16	0.5	0.3	Cu,Cb	0.2	Ac	0.0		1200	N.
17	0.6	0.5	Cu	0.2	Ac	-		1800	N.
18	0.4	0.4	Cu,Fc	0.0		0.0		----	N.
19	0.3	0.1	Cu	0.3	Ac	0.0		----	-
20	0.8	0.5	Cu,Cb	0.7	As	-		1800	N.
21	0.5	0.5	Cu	0.0		0.0		1800	N.
22	0.4	0.4	Cu,Cb	0.0		0.0		1500	N.
23	0.5	0.5	Cu	0.0		0.0		1200	N.
24	0.5	0.5	Cu	0.0		0.0		1200	N.
25	0.8	0.7	Cu	0.8	Ac,As	-		1000	N.
26	0.6	0.6	Cu,Cb	0.0		0.0		1200	N.
27	0.7	0.3	Cu	0.7	Ac,As	0.0		1800	N.
28	0.7	0.4	Cu	0.4	Ac	0.0		1200	N.
29	0.5	0.4	Cu,Cb	0.3	Ac,As	0.0		1800	N.
30	0.8	0.8	Cu,Cb	0.8	Ac	-		800	N.
31	0.7	0.5	Cu,Cb	0.7	Ac	0.0		1000	N.

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

AGOSTO 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	18.4
Máxima día 30	25.6
Mínima día 16	12.8
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.8
Máxima día 25 y 26	642.7
Mínima día 23	638.4
HUMEDAD RELATIVA en %:	
Media	83
Mínima día 3	43
PUNTO DE ROCIO en °C:	
Medio	15.1
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	13.37
LLUVIA:	
Días con lluvia apreciable	13
Días con lluvia inapreciable	0
Cantidad registrada en el mes en mm.	155.3
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	117.0
VIENTO:	
Velocidad media en km/h	15.3
Velocidad máxima en km/h día 15	32.0
Presión máxima en kg/m^2	9.6
Recorrido total de kilómetros en el mes	11415.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	20.9
INSOLACION:	
Total de horas y décimos	241.0
ESTADO DEL TIEMPO:	
Número de días nublados	14
Número de días medio nublados	16
Número de días despejados	1

AGOSTO 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	17.0	23.0	19.3	24.4	15.5	8.9	18.7
2	15.8	23.8	19.7	24.4	14.5	9.9	18.8
3	16.5	23.4	20.3	25.0	15.5	9.5	19.4
4	15.0	24.5	19.0	24.8	13.9	10.9	18.4
5	16.2	23.0	16.4	25.3	15.4	9.9	18.2
6	15.7	21.7	19.0	22.0	14.5	7.5	17.5
7	16.0	18.2	17.9	22.4	14.3	8.1	17.4
8	17.4	23.0	19.2	23.8	15.0	8.8	19.0
9	15.5	22.8	18.5	24.4	13.3	11.1	17.7
10	16.2	23.0	19.4	24.3	14.5	9.8	18.8
11	14.6	23.0	20.0	24.0	15.6	8.4	18.5
12	16.1	23.1	18.4	24.3	14.9	9.4	18.6
13	16.0	24.3	20.5	25.2	14.0	11.2	19.1
14	16.5	24.0	19.0	24.8	15.5	9.3	18.7
15	15.5	22.4	18.1	24.0	14.3	9.7	18.3
16	15.7	22.0	18.8	24.0	15.8	11.2	17.8
17	16.8	23.8	20.0	25.2	15.9	9.3	19.4
18	16.0	23.5	18.7	24.7	15.8	8.9	18.7
19	16.6	23.7	19.1	24.8	14.4	10.4	18.4
20	16.6	23.5	19.5	24.7	14.8	9.9	19.0
21	15.8	23.8	19.5	24.8	14.2	10.6	18.6
22	16.5	22.0	17.5	23.2	14.6	8.6	17.9
23	16.1	23.2	17.3	24.0	14.3	9.7	17.3
24	17.2	23.2	17.3	24.6	15.6	9.0	18.0
25	14.0	24.4	16.6	24.9	13.6	11.3	17.5
26	17.0	24.2	18.3	24.7	13.8	10.9	17.4
27	16.1	23.2	18.0	24.7	14.9	9.8	18.1
28	15.0	23.7	19.5	24.2	14.4	9.8	18.6
29	16.8	23.5	19.8	25.1	15.2	9.9	19.4
30	17.0	24.5	20.3	25.6	15.6	10.0	19.4
31	16.0	23.5	20.0	25.1	14.5	10.6	19.3
Máxima	17.4	24.5	20.5	25.6			
Mínima	14.0	18.2	16.4		12.8		
Oscil.	3.4	6.3	4.1			12.8	
Media	16.1	23.2	18.9				18.4

AGOSTO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	641.6	641.7	641.5	642.5	640.5	2.0	641.5
2	642.0	641.4	641.4	642.4	640.4	2.0	641.5
3	642.0	641.6	641.4	642.2	640.3	1.9	641.5
4	641.7	641.0	640.8	642.3	640.1	2.2	641.3
5	641.5	641.3	641.1	642.5	639.7	2.8	641.4
6	641.4	641.4	640.4	642.3	639.8	2.5	641.2
7	640.9	640.8	640.7	641.8	639.8	2.0	640.8
8	640.7	640.5	640.3	641.8	639.6	2.2	640.9
9	640.5	640.5	640.4	641.7	639.6	2.1	640.7
10	640.6	640.7	640.5	641.6	639.6	2.0	640.9
11	641.1	641.3	640.1	641.9	639.6	2.3	640.9
12	640.9	641.1	640.8	641.6	639.8	1.8	641.0
13	641.2	641.2	639.9	642.0	639.4	2.6	640.8
14	640.1	640.1	639.6	641.5	639.1	2.4	640.4
15	641.1	640.3	640.5	642.1	639.6	2.5	640.8
16	641.3	641.2	640.6	642.2	640.1	2.1	641.3
17	641.1	641.0	640.5	641.8	639.6	2.2	641.1
18	640.8	640.5	639.8	641.6	639.3	2.3	640.5
19	640.0	639.9	639.8	641.7	638.5	3.2	640.4
20	640.4	640.0	640.0	641.6	638.8	2.8	640.4
21	640.0	640.0	639.8	641.4	638.6	2.8	640.4
22	640.0	639.7	639.5	641.0	638.5	2.5	639.8
23	639.8	638.4	639.7	641.3	638.4	2.9	639.9
24	640.0	639.9	640.0	641.8	639.6	2.2	640.3
25	640.9	640.8	640.5	642.7	639.5	3.2	640.9
26	641.7	641.1	641.6	642.7	640.2	2.5	641.6
27	642.0	641.1	640.8	642.6	639.8	2.8	641.5
28	641.2	640.6	640.6	641.9	639.6	2.3	640.9
29	641.1	639.9	640.4	641.7	639.2	2.5	640.6
30	641.0	639.8	640.4	641.5	639.3	2.2	640.6
31	641.0	640.0	640.5	641.6	639.3	2.3	640.6
Máxima	642.0	641.7	641.6	642.7			
Mínima	639.8	638.4	639.5		638.4		
Oscil.	2.2	3.3	2.1			4.3	
Media	641.0	640.6	640.4				640.8

AGOSTO 1946

HUMEDAD RELATIVA						PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	Mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	95	57	67	47	80	14.4	12.36
2	92	60	74	57	80	14.9	12.73
3	91	52	60	43	76	13.6	11.75
4	95	56	86	53	82	14.3	13.08
5	94	60	99	55	85	15.5	13.19
6	96	72	74	74	88	15.3	13.05
7	98	94	86	75	93	16.1	13.76
8	97	70	86	61	86	16.9	14.48
9	96	62	84	59	83	15.2	12.96
10	89	52	69	52	79	13.4	11.57
11	93	57	71	58	83	14.1	12.05
12	93	62	83	56	82	15.2	13.99
13	91	59	73	56	78	15.2	12.99
14	93	63	70	57	82	14.4	12.58
15	96	52	67	49	76	12.9	11.20
16	82	66	80	54	77	14.3	12.29
17	93	46	73	47	78	14.0	12.09
18	92	60	84	57	84	15.2	12.94
19	81	59	91	58	82	15.3	13.15
20	89	57	76	52	81	14.9	12.69
21	92	59	80	57	83	15.3	13.02
22	93	66	93	62	86	15.9	13.28
23	97	73	95	70	91	16.7	14.31
24	94	63	94	60	89	16.1	13.71
25	97	63	90	60	88	15.1	12.92
26	97	60	89	59	90	16.3	13.91
27	93	62	94	53	86	15.7	13.37
28	99	64	75	57	83	15.2	12.93
29	93	61	76	52	80	15.6	13.27
30	92	63	77	60	82	16.3	13.89
31	91	58	72	54	78	14.7	12.55
Máxima	99	94	99				
Mínima	81	46	60	43			
Oscil.	18	48	39				
Media	93	62	80		83	15.1	13.37

AGOSTO 1946

PRECIPITACION				EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	5.6	1.2	4.7	3.0
2	0.0	0.0	0.0	4.7
3	0.0	0.0	0.0	4.9
4	0.0	0.0	0.0	6.2
5	0.0	0.0	0.0	3.6
6	6.6	4.8	1.4	2.4
7	18.1	5.3	1.5	2.4
8	25.5	3.3	7.6	1.2
9	10.6	3.0	3.5	3.1
10	0.0	0.0	0.0	3.5
11	0.0	0.0	0.0	5.3
12	0.0	0.0	0.0	4.5
13	0.0	0.0	0.0	4.4
14	0.0	0.0	0.0	5.4
15	9.6	1.0	9.6	3.6
16	0.0	0.0	0.0	6.9
17	0.0	0.0	0.0	5.2
18	0.0	0.0	0.0	5.3
19	0.0	0.0	0.0	3.4
20	1.4	0.2	0.7	4.0
21	0.0	0.0	0.0	4.5
22	0.0	0.0	0.0	3.5
23	18.5	6.9	2.7	2.8
24	8.3	10.0	0.8	1.5
25	5.4	4.0	1.4	1.5
26	19.5	1.8	10.8	2.0
27	24.4	2.2	12.2	2.2
28	1.8	2.2	0.9	2.2
29	0.0	0.0	0.0	4.3
30	0.0	0.0	0.0	5.0
31	0.0	0.0	0.0	4.5
Total	155.3	45.9		117.0

AGOSTO 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	18.7	22.0	4.6	450	NNE
2	18.1	22.0	4.6	435	NNE
3	20.6	23.0	5.0	495	NNE
4	13.7	20.0	3.8	330	NNE
5	12.1	16.0	2.4	290	NNE
6	8.1	16.0	2.4	195	NNE
7	8.5	13.0	1.5	205	NNE
8	15.4	19.0	3.4	370	NNE
9	12.5	19.0	3.4	300	NNE
10	19.6	28.0	7.4	470	NNE
11	20.0	21.0	4.2	480	NNE
12	23.1	25.0	5.9	555	NNE
13	17.5	21.0	4.3	420	NNE
14	16.0	20.0	3.8	385	NNE
15	25.4	32.0	9.6	610	NNE
16	20.6	21.0	4.5	495	NNE
17	20.2	22.0	4.6	485	NNE
18	20.6	24.0	5.4	495	NNE
19	20.0	20.0	3.8	480	NNE
20	16.7	20.0	3.8	400	NNE
21	13.8	19.0	3.4	330	NNE
22	13.2	21.0	4.3	315	NNE
23	6.2	8.0	0,5	150	NNE
24	5.4	16.0	2.4	130	NNE
25	7.5	15.0	2.1	180	NNE
26	8.5	13.0	1.5	205	NNE
27	5.8	12.0	1.4	140	NNE
28	13.3	16.0	2.4	320	NNE
29	16.7	22.0	4.6	400	NNE
30	16.7	20.0	3.8	400	NNE
31	20.8	28.0	7.4	500	NNE
Media	15.3				
Máxima		32.0			
Presión			9.6		
Total				11415	
Dominante					NNE

AGOSTO 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	21.0	21.3	21.2	21.2	7.6	60
2	21.1	21.3	21.2	21.2	10.0	78
3	21.0	21.1	21.1	21.0	10.0	78
4	20.9	21.1	21.0	21.0	8.0	62
5	20.8	21.1	20.9	20.9	4.5	35
6	20.8	20.9	20.8	20.8	1.5	12
7	20.6	20.9	20.8	20.8	3.5	27
8	20.6	20.9	20.8	20.8	7.0	55
9	20.8	21.0	20.9	20.9	8.5	68
10	20.8	21.0	20.9	20.9	11.5	91
11	20.8	21.0	21.9	21.9	9.0	71
12	20.8	21.0	20.9	20.9	11.5	91
13	20.9	21.1	21.0	21.0	10.5	83
14	20.9	21.1	21.0	21.0	6.4	50
15	20.8	20.9	20.9	20.9	9.5	75
16	20.8	20.9	20.8	20.8	9.0	71
17	20.9	21.1	21.0	21.0	9.5	75
18	21.0	21.3	21.2	21.2	7.2	57
19	21.0	21.2	21.1	21.1	10.0	79
20	21.0	21.2	21.1	21.1	10.5	83
21	20.9	21.1	21.0	21.0	5.1	40
22	20.9	21.2	21.1	21.1	4.3	34
23	21.0	21.2	21.1	21.1	5.1	40
24	20.8	20.9	20.9	20.9	4.7	37
25	20.8	20.9	20.9	20.9	5.9	46
26	20.9	21.1	21.0	21.0	6.5	51
27	20.8	20.9	20.9	20.9	3.6	29
28	20.7	20.9	20.8	20.8	10.3	82
29	20.7	20.9	20.8	20.8	11.2	89
30	20.6	20.9	20.8	20.8	8.6	66
31	20.6	20.9	20.8	20.8	10.5	85
Máxima	21.1	21.3	21.9		11.5	91
Mínima	20.6	20.9	20.8		1.5	12
Oscil.	.5	.4	1.1			
Media	20.8	21.0	21.0	20.9	7.8	61
Total					241.0	

AGOSTO 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.5	0.4	Cu	0.4	Ac	0.0		1800	N.
2	0.3	0.3	Cu	0.0		0.0		1500	N.
3	0.5	0.5	Cu,Cb	V	Ac	0.0		1500	N.
4	0.6	0.6	Cu,Cb	0.0		0.0		1200	-
5	0.6	0.6	Cu	0.0		0.0		1200	N.
6	0.7	0.4	Cu,Cb	0.4	As	-		1000	N.
7	0.9	0.9	Cu,Ns	-		-		600	N.
8	0.6	0.5	Cu,Cb	0.4	As,Ac	0.0		800	N.
9	0.7	0.5	Cu	0.3	Ac	V	Ci	1200	N.
10	0.4	0.4	Cu,Cb	0.0		V	Ci	1000	N.
11	0.5	0.5	Cu	0.0		0.0		----	N.
12	0.5	0.4	Cu	0.0		V	Cs	1000	N.
13	0.5	0.2	Cu	0.4	Ac	V	Ci	----	N.
14	0.8	0.6	Cu,Cb	0.6	Ac,As	-		800	N.
15	0.5	0.5	Cu	0.0		0.0		1000	N.
16	0.5	0.4	Sc,Cu	0.3	Ac	0.0		800	N.
17	0.5	0.5	Cu	0.0		0.0		1200	N.
18	0.7	0.7	Cu	0.0		0.0		800	N.
19	0.6	0.4	Cu	0.6	Ac	0.0		1200	N.
20	0.7	0.1	Cu	0.6	Ac,As	0.2	Cs	1200	N.
21	0.7	0.2	Cu	0.7	Ac,As	0.0		1500	N.
22	0.8	0.6	Cu	0.8	As	-	Cs	1000	N.
23	0.9	0.9	Cu,Cb	0.3	Ac	-		1000	N.
24	0.9	0.9	Cu Cb Ns	0.9	Ac	-		1000	N.
25	0.8	0.6	Cu,Cb	0.8	As	-		800	S.
26	0.7	0.5	Cu,Cb	0.4	Ac	0.2	Ci	1000	N.
27	0.8	0.3	Cu,Cb	0.4	Ac	0.7	Ci	800	N.
28	0.6	0.6	Cu,Cb	0.0		0.0		1500	N.
29	0.6	0.6	Cu,Cb	0.0		0.0		1200	N.
30	0.4	0.4	Cu	0.0		0.0		1200	N.
31	0.4	0.2	Cu	0.3	Ac	0.0		1800	N.

N- Nebul. total. - N_L N_M N_H- Nebul parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

SEPTIEMBRE 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	17.7
Máxima día 27	26.0
Mínima día 26	12.8
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	639.6
Máxima día 18	641.7
Mínima día 23	636.9
HUMEDAD RELATIVA en %:	
Media	88
Mínima día 26	47
PUNTO DE ROCIO en °C:	
Medio	15.8
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	13.54
LLUVIA:	
Días con lluvia apreciable	18
Días con lluvia inapreciable	2
Cantidad registrada en el mes en mm.	227.3
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	75.1
VIENTO:	
Velocidad media en km/h	10.9
Velocidad máxima en km/h día 1 y 4	26.0
Presión máxima en kg/m²	6.4
Recorrido total de kilómetros en el mes	7860.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	20.7
INSOLACION:	
Total de horas y décimos	167.1
ESTADO DEL TIEMPO:	
Número de días nublados	25
Número de días medio nublados	4
Número de días despejados	1

SEPTIEMBRE 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	15.0	23.4	20.0	24.8	14.3	10.5	19.0
2	16.0	23.9	19.8	25.2	14.3	10.4	19.0
3	15.3	20.9	17.5	22.9	13.8	9.1	18.0
4	15.6	20.8	18.5	22.2	14.3	7.6	17.7
5	16.0	22.0	17.0	23.3	15.2	8.1	17.8
6	15.9	20.0	17.5	22.8	14.5	8.3	17.3
7	16.6	23.3	17.8	24.0	14.5	9.5	18.0
8	15.7	22.2	18.5	24.6	15.7	8.9	19.1
9	17.2	19.8	18.5	24.0	15.7	8.3	18.2
10	16.4	18.5	17.5	22.5	14.8	7.7	17.4
11	16.1	19.3	16.8	23.2	15.5	7.7	17.2
12	16.5	20.0	16.7	21.8	14.8	7.0	17.1
13	15.1	21.7	19.0	22.2	14.0	8.2	17.5
14	15.1	19.4	17.7	20.0	13.8	6.2	16.3
15	16.5	22.1	18.6	22.5	15.4	7.1	18.1
16	16.5	22.8	17.5	23.5	15.2	8.3	18.4
17	15.3	22.7	18.5	23.2	14.0	9.2	18.0
18	16.0	21.0	16.9	24.2	15.1	9.1	17.8
19	15.9	20.2	16.6	21.8	14.7	7.1	17.2
20	16.0	22.8	17.0	23.6	14.3	9.3	17.5
21	16.0	22.7	16.1	24.0	14.7	9.3	17.2
22	15.0	18.0	18.9	20.8	14.8	6.0	16.6
23	16.5	19.0	18.0	23.4	14.5	8.9	17.7
24	15.2	21.8	17.4	23.0	14.1	8.9	17.3
25	15.8	22.4	17.7	22.8	14.5	8.3	17.6
26	14.5	23.5	18.6	24.2	12.8	11.4	17.9
27	15.2	24.4	17.6	26.0	13.5	12.5	18.1
28	17.0	19.3	18.1	24.0	13.5	10.5	17.8
29	15.2	23.5	18.0	25.0	14.5	10.5	18.2
30	16.3	22.1	16.3	23.7	15.0	8.7	16.9
..	....	....	....	....	....	....	....
Máxima	17.2	24.4	20.0	26.0			
Mínima	14.5	18.0	15.9		12.8		
Oscil.	2.7	6.4	4.1			13.2	
Media	15.8	21.4	17.7				17.7

SEPTIEMBRE 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	641.1	640.5	640.5	641.6	639.3	2.3	640.7
2	640.5	640.4	639.8	641.4	639.1	2.3	640.4
3	640.5	639.9	639.8	641.4	638.5	2.9	640.1
4	640.1	640.3	639.6	641.1	638.7	2.4	640.0
5	640.4	639.9	639.5	641.3	638.8	2.5	640.1
6	639.5	639.9	639.1	640.7	638.6	2.1	639.9
7	639.1	639.8	638.6	640.5	637.6	2.9	639.2
8	639.0	639.0	638.5	640.4	637.4	3.0	639.2
9	639.5	638.6	638.6	640.4	637.6	2.8	639.3
10	639.7	639.5	639.4	640.6	638.6	2.0	639.5
11	639.6	639.4	639.7	641.1	638.7	2.4	640.0
12	639.9	639.7	639.5	640.8	638.9	1.9	640.0
13	640.1	639.8	639.4	641.3	638.8	2.5	640.2
14	639.7	639.4	639.1	640.7	638.6	2.1	639.8
15	639.5	638.9	638.7	640.3	637.8	2.5	639.4
16	639.7	639.1	639.1	640.3	637.7	2.6	639.5
17	639.7	639.8	639.8	640.8	639.0	1.8	640.0
18	640.8	639.9	640.6	641.7	639.6	2.1	640.7
19	640.4	639.9	639.1	641.6	638.6	3.0	640.2
20	639.6	638.9	638.0	640.2	637.5	2.7	639.0
21	638.9	638.2	637.6	639.4	637.1	2.3	638.4
22	638.4	639.1	638.9	639.7	637.7	2.0	638.7
23	639.2	638.7	638.3	639.8	636.9	2.9	638.7
24	639.6	639.6	639.7	640.9	638.6	2.3	639.6
25	640.2	639.8	639.6	641.0	638.7	2.3	639.9
26	639.7	639.0	638.5	640.4	637.7	2.7	639.4
27	639.9	638.9	639.0	640.2	637.6	2.6	639.2
28	639.9	638.8	639.0	640.1	637.9	2.2	639.3
29	639.8	638.9	638.7	640.2	637.5	2.7	639.1
30	639.6	637.8	638.4	639.5	637.6	1.9	638.7
..	.....	.....	.....	.....	.....	...	.....
Máxima	641.1	640.5	640.6	641.7			
Mínima	638.4	637.8	637.6		636.9		
Oscil.	2.7	2.7	3.0			4.8	
Media	639.8	639.4	639.1				639.6

SEPTIEMBRE 1946

	HUMEDAD RELATIVA					PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	Mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	90	61	80	56	79	14.0	12.85
2	91	55	76	54	81	14.7	12.55
3	93	73	94	65	83	15.6	13.28
4	92	70	80	69	86	14.8	12.64
5	94	63	91	64	88	15.1	12.86
6	96	75	92	66	89	15.7	13.39
7	92	71	92	67	88	16.5	14.11
8	96	77	96	58	86	16.9	14.45
9	95	90	85	73	90	16.8	14.44
10	96	91	94	75	91	16.1	14.03
11	99	94	94	68	92	16.7	14.30
12	98	83	97	71	93	16.5	14.09
13	97	68	87	68	88	15.7	13.36
14	99	74	94	75	89	15.5	13.19
15	97	67	92	67	88	16.4	14.00
16	94	70	98	66	89	16.6	14.22
17	97	70	96	68	90	16.5	14.12
18	97	78	96	65	91	16.2	13.86
19	97	79	97	79	91	16.0	13.65
20	97	75	96	72	89	16.7	14.26
21	99	69	96	65	92	16.0	13.61
22	97	96	91	79	92	15.1	13.20
23	92	87	95	65	89	16.4	13.98
24	93	57	83	56	85	13.8	11.83
25	93	63	86	57	82	14.9	12.74
26	98	55	84	47	78	14.7	12.53
27	98	56	94	55	86	15.5	13.23
28	95	90	98	64	91	17.2	14.74
29	95	62	96	63	90	15.8	13.17
30	97	69	96	62	91	15.9	13.55
..	..	..	..	..	..	....	.....
Máxima	99	96	98				
Mínima	90	55	76	47			
Oscil.	9	41	22				
Media	95	73	92		88	15.8	13.54

SEPTIEMBRE 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	5.5
2	0.0	0.0	0.0	5.4
3	0.0	0.0	0.0	4.0
4	0.0	0.0	0.0	3.3
5	Inap	Inap	Inap	3.3
6	2.0	2.0	1.0	2.6
7	0.6	15.	4.0	1.8
8	1.2	1.1	1.0	2.6
9	28.8	3.9	7.4	2.6
10	0.0	0.0	0.0	2.1
11	2.0	0.8	2.5	1.5
12	8.4	7.2	1.2	1.2
13	9.2	2.0	4.6	1.9
14	6.8	4.2	1.6	2.4
15	2.0	1.8	1.1	2.0
16	Inap	Inap	Inap	2.3
17	39.5	5.0	7.9	1.9
18	29.2	4.0	7.3	1.7
19	8.2	7.8	1.1	1.5
20	0.0	0.0	0.0	1.8
21	6.7	2.5	2.7	2.2
22	4.7	6.2	0.8	1.5
23	1.0	0.5	2.0	1.5
24	8.2	4.5	1.8	1.5
25	0.0	0.0	0.0	3.2
26	0.0	0.0	0.0	3.2
27	0.0	0.0	0.0	4.6
28	0.0	0.0	0.0	2.5
29	14.4	3.5	4.1	1.5
30	54.4	9.5	5.7	2.0
..	...	...	...	...
Total	227.3	68.0		75.1

SEPTIEMBRE 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	14.6	26.0	6.4	350	NNE
2	15.0	20.0	3.8	360	NNE
3	13.2	15.0	2.1	325	NNE
4	16.3	26.0	6.4	390	NNE
5	14.0	20.0	3.8	335	NNE
6	10.2	15.0	2.1	245	NNE
7	9.6	16.0	2.4	230	NNE
8	6.7	16.0	2.4	160	NNE
9	7.7	18.0	3.0	185	NNE/SSW
10	3.6	22.0	4.6	95	NNE/SSW
11	3.7	9.0	0.8	90	NNE/SSW
12	7.9	14.0	1.9	190	NNE
13	11.0	16.0	2.4	265	NNE
14	14.6	22.0	4.6	350	NNE
15	6.3	14.0	1.9	150	NNE
16	9.4	13.0	1.5	225	NNE
17	7.9	14.0	1.9	190	NNE
18	7.7	18.0	3.0	185	NNE
19	9.8	21.0	4.3	235	NNE
20	12.5	22.0	4.6	300	NNE
21	12.3	23.0	5.0	295	NNE
22	12.5	24.0	5.4	300	NNE
23	7.7	15.0	2.1	185	NNE
24	21.6	24.0	5.4	520	NNE
25	21.0	22.0	4.6	505	NNE
26	16.2	22.0	4.6	390	NNE
27	12.5	21.0	4.2	300	NNE/SSW
28	5.8	17.0	2.7	140	NNE
29	8.8	22.0	4.6	210	NNE
30	6.7	15.0	2.1	160	NNE
..	....	....	...	...	...
Media	10.9				
Máxima		26.0			
Presión			6.4		
Total				7860	
Dominante					NNE

SEPTIEMBRE 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	20.6	20.8	20.7	20.7	10.5	85
2	20.6	20.8	20.7	20.7	7.7	61
3	20.5	20.9	20.7	20.7	5.7	45
4	20.6	20.9	20.7	20.7	2.5	20
5	20.5	20.8	20.7	20.7	4.0	32
6	20.7	20.9	20.8	20.8	2.5	20
7	20.7	20.9	20.8	20.8	6.5	53
8	20.6	20.9	20.7	20.7	5.7	46
9	20.7	20.9	20.8	20.8	4.5	38
10	20.7	20.8	20.8	20.8	3.2	26
11	20.6	20.8	20.7	20.7	2.5	20
12	20.5	20.8	20.7	20.7	3.4	28
13	20.6	20.9	20.7	20.7	6.2	50
14	20.6	20.7	20.7	20.7	3.2	26
15	20.6	20.9	20.7	20.7	6.5	53
16	20.5	20.7	20.6	20.6	4.5	36
17	20.5	20.6	20.5	20.5	6.2	50
18	20.5	20.8	20.7	20.7	4.0	33
19	20.5	20.7	20.6	20.6	5.7	46
20	20.6	20.8	20.7	20.7	8.0	65
21	20.6	20.7	20.6	20.6	6.0	49
22	20.6	20.7	20.6	20.6	2.0	16
23	20.5	20.6	20.6	20.6	4.4	36
24	20.5	20.7	20.6	20.6	6.3	51
25	20.5	20.6	20.6	20.6	9.3	75
26	20.5	20.7	20.5	20.5	10.2	83
27	20.5	20.7	20.6	20.6	8.7	65
28	20.7	20.7	20.7	20.7	4.2	34
29	20.6	20.8	20.7	20.7	8.2	67
30	20.5	20.6	20.4	20.5	4.8	38
..	....	....	....	....	....	..
Máxima	20.7	20.9	20.8		10.5	85
Mínima	20.5	20.6	20.4		2.0	16
Oscil.	.2	.3	.4			
Media	20.6	20.8	20.7	20.7	5.6	45
Total					167.1	

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.4	0.4	Cu	0.0		0.0		1200	N.
2	0.5	0.4	Cu, Cb	0.3	As	0.0		1500	N.
3	0.7	0.5	Cu, Cb	0.5	As	0.0		1000	N.
4	0.9	0.9	Cu, Cb	0.9	Ac	-		1000	N.
5	0.8	0.8	Cu, Cb	0.4	Ac	-		1000	N.
6	1.0	0.8	Sc Cu Cb	1.0	As	-		800	N.
7	0.9	0.7	Cu Cb Ns	0.9	As	-		1000	N.
8	0.7	0.5	Cu, Cb	0.6	Ac	0.0		800	N.
9	0.8	0.6	Cu, Cb	0.8	Ac	-		1000	S.
10	0.9	0.9	Cu Cb Ns	-		-		800	N.
11	1.0	1.0	Cu Cb Ns	-		-		800	N.
12	1.0	1.0	Cu Cb Ns	-		-		1000	N.
13	0.9	0.9	Cu Cb Ns	-		-		1000	N.
14	1.0	1.0	Cb, Ns	-		-		1000	N.
15	1.0	0.6	Cu, Cb	1.0	As	-		1500	-
16	0.8	0.6	Cu, Cb	0.6	Ac	-		800	N.
17	0.8	0.4	Cu, Cb	0.8	Ac, As	-	Ci	800	N.
18	0.8	0.6	Cu, Cb	0.8	Ac	-		800	N.
19	0.7	0.3	Cu, Cb	0.7	Ac, As	-		1200	N.
20	1.0	1.0	Cb Cu Sc	-		-		1800	S.
21	0.8	0.8	Cu, Cb	0.2	Ac	-		800	S.
22	0.7	0.4	Cu, Cb	0.7	Ac, As	0.0		800	S.
23	0.9	0.9	Cu Cb Ns	V	Ac	-		800	N.
24	0.7	0.4	Cu, Cb	0.4	Ac	0.2	Cs	1200	-
25	0.8	0.8	Cu, Cb	-	Ac	-		800	N.
26	0.1	0.0		0.0		0.1	Cs	----	-
27	0.6	0.6	Cu	V	Ac	V	Ci	800	N.
28	0.8	0.8	Cu, Cb	-		-		1000	N.
29	0.4	0.4	Cu	0.0		0.0		800	N.
30	0.9	0.8	Cu Cb Ns	0.4	Ac	-		700	N.
..	...	...	..	...	..	...		....	..

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

OCTUBRE 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	17.2
Máxima día 12	25.4
Mínima día 15	12.1
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	639.5
Máxima día 23	642.5
Mínima día 4	635.9
HUMEDAD RELATIVA en %:	
Media	88
Mínima día 27	41
PUNTO DE ROCIO en °C:	
Medio	15.4
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	13.24
LLUVIA:	
Días con lluvia apreciable	13
Días con lluvia inapreciable	6
Cantidad registrada en el mes en mm.	80.6
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	80.3
VIENTO:	
Velocidad media en km/h	16.3
Velocidad máxima en km/h día 15 y 29	30.0
Presión máxima en kg/m^2	8.5
Recorrido total de kilómetros en el mes	12130.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	20.2
INSOLACION:	
Total de horas y décimos	189.2
ESTADO DEL TIEMPO:	
Número de días nublados	15
Número de días medio nublados	12
Número de días despejados	4

OCTUBRE 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	16.0	20.5	16.3	22.5	15.0	7.5	17.1
2	15.5	19.3	15.7	20.2	14.9	5.3	16.5
3	15.5	21.0	16.4	22.2	14.7	7.5	16.7
4	16.0	19.3	15.7	20.2	14.9	5.3	16.0
5	15.3	21.0	16.4	22.2	14.7	7.5	15.7
6	15.0	19.2	16.0	20.8	14.8	6.0	16.6
7	16.0	20.7	16.8	22.2	14.6	7.6	16.9
8	16.9	21.0	16.7	22.2	15.8	6.4	17.4
9	16.1	17.5	16.5	23.8	15.5	8.3	16.6
10	16.3	19.8	16.2	20.4	15.3	5.1	16.6
11	15.5	22.0	16.7	23.0	14.2	8.8	17.6
12	17.0	22.5	17.0	25.4	14.6	10.8	18.2
13	16.0	21.5	17.9	22.3	15.2	7.1	17.8
14	16.3	22.0	17.6	23.4	14.8	8.6	17.6
15	14.6	21.6	18.7	23.5	12.1	11.4	17.1
16	17.0	20.7	17.9	22.0	14.0	8.0	17.3
17	15.7	22.8	17.0	23.7	13.5	10.2	17.4
18	15.1	23.7	17.5	24.2	13.8	10.4	18.0
19	14.5	21.5	17.0	22.5	13.3	9.2	17.1
20	15.0	21.3	17.6	22.0	13.9	8.1	17.4
21	14.9	20.8	16.3	22.0	14.6	7.4	16.9
22	16.0	21.9	17.5	22.9	14.9	8.0	17.8
23	15.2	21.0	16.4	23.0	14.5	8.5	17.1
24	15.1	21.8	16.8	22.9	13.9	9.0	17.3
25	16.0	24.3	18.0	25.0	14.4	10.6	18.1
26	16.6	23.2	18.7	24.1	15.4	8.7	18.6
27	14.8	23.0	17.6	23.6	14.1	9.5	17.8
28	16.0	21.4	16.4	22.5	13.5	9.0	17.0
29	14.0	20.1	16.5	21.4	12.4	9.0	16.0
30	16.2	22.6	17.9	23.5	13.6	9.9	17.6
31	16.3	22.0	16.7	23.0	15.5	7.5	17.9
Máxima	17.0	24.3	18.7	25.4			
Mínima	14.0	17.5	15.7		12.1		
Oscil	3.0	6.8	3.0			13.3	
Media	15.7	20.1	16.9				17.2

OCTUBRE 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mms	mms	mms	mms	mms	mms	mms
1	640.1	638.3	638.3	640.1	637.8	2.3	638.8
2	639.6	639.3	638.9	640.3	638.6	1.7	639.3
3	639.2	638.0	637.1	639.8	636.8	3.0	638.4
4	637.2	639.3	638.9	639.3	635.9	3.4	637.1
5	637.5	638.0	637.1	639.7	636.8	2.9	637.8
6	639.1	639.2	638.9	640.0	637.9	2.1	638.9
7	639.2	637.7	638.0	639.7	637.6	2.1	638.7
8	638.5	637.9	636.9	639.3	636.6	2.7	637.8
9	638.5	638.0	638.0	638.9	636.9	2.0	637.8
10	638.8	638.7	638.7	639.9	637.7	2.2	638.6
11	639.6	638.9	639.0	640.4	638.2	2.2	639.3
12	639.6	638.5	638.8	640.3	637.6	2.7	639.3
13	639.8	639.5	639.5	640.8	638.5	2.3	639.6
14	640.5	639.8	640.3	641.7	638.8	2.9	640.3
15	641.7	640.7	640.5	642.2	639.4	2.8	640.9
16	641.0	640.4	639.8	641.5	639.5	2.0	640.4
17	640.2	639.3	638.8	640.7	638.1	2.6	639.5
18	639.8	638.6	638.7	640.5	637.6	2.9	639.2
19	640.6	639.9	639.7	641.6	639.1	2.5	640.2
20	641.1	640.9	639.1	641.7	639.1	2.6	640.8
21	640.7	639.8	641.3	642.3	639.6	2.7	640.8
22	641.8	640.5	641.1	642.4	639.7	2.7	641.1
23	641.2	641.1	640.5	642.5	639.5	3.0	641.0
24	640.4	639.7	639.1	641.1	638.3	2.8	640.0
25	639.2	638.0	638.1	639.7	636.9	2.8	638.5
26	638.3	636.6	638.1	639.8	636.7	3.1	638.4
27	640.6	639.8	639.8	641.3	639.1	2.2	639.9
28	641.3	640.3	640.9	641.8	639.2	2.6	640.8
29	641.2	640.8	640.4	641.9	639.7	2.2	641.0
30	640.4	639.9	639.7	641.4	638.8	2.6	640.3
31	639.3	639.7	638.5	640.1	637.8	2.3	639.2
Máxima	641.8	641.1	641.3	642.5			
Mínima	637.2	637.7	636.9		635.9		
Oscil.	4.6	3.4	4.4			6.6	
Media	639.9	639.3	639.1				639.5

OCTUBRE 1946

HUMEDAD RELATIVA						PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	Mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	98	76	95	75	92	15.6	13.45
2	99	91	96	81	93	16.1	13.43
3	99	80	96	75	92	16.2	13.82
4	100	92	95	87	96	16.0	13.98
5	99	80	97	95	96	16.1	13.75
6	97	94	97	88	95	16.1	13.78
7	96	81	94	78	93	16.2	13.82
8	94	84	98	81	93	16.9	14.43
9	99	97	98	70	94	16.3	13.71
10	99	84	99	87	95	16.4	14.00
11	98	73	96	71	91	15.9	13.90
12	95	73	95	57	88	16.0	14.24
13	97	78	94	71	88	16.3	13.92
14	94	62	90	57	88	15.3	13.05
15	86	55	81	54	80	13.3	11.52
16	89	71	89	60	83	15.5	13.22
17	84	55	94	56	82	14.1	12.09
18	99	66	92	57	85	16.0	13.68
19	96	62	83	61	83	14.0	11.97
20	96	71	91	66	88	15.5	13.25
21	97	76	97	71	92	15.9	13.63
22	92	63	91	63	87	15.1	12.86
23	98	69	96	64	88	15.2	13.99
24	98	67	91	56	85	15.3	12.94
25	92	62	96	57	87	16.2	13.88
26	94	62	84	58	85	15.7	13.38
27	96	47	79	41	79	13.1	11.35
28	94	62	94	61	86	14.7	12.53
29	91	66	86	64	85	13.5	11.62
30	85	61	91	60	82	14.6	13.48
31	88	70	86	64	85	13.5	12.71
Máxima	100	97	99				
Mínima	84	44	81	41			
Oscil.	16	53	18				
Media	94	72	92		88	15.4	13.24

OCTUBRE 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	29.4	3.2	9.2	1.7
2	0.5	0.3	1.7	1.6
3	0.6	0.4	1.2	1.5
4	1.1	4.5	0.2	1.6
5	7.3	11.5	0.6	5.0
6	Inap	Iñap	Iñap	0.5
7	Inap	Inap	Inap	1.2
8	Inap	Inap	Inap	1.6
9	8.0	1.2	6.7	1.6
10	9.2	5.7	1.6	0.5
11	2.7	1.2	1.4	1.0
12	3.8	5.0	0.8	2.8
13	0.0	0.0	0.0	2.3
14	Iñap	Inap	Iñap	2.0
15	0.0	0.0	0.0	2.8
16	0.0	0.0	0.0	4.3
17	0.0	0.0	0.0	4.4
18	0.0	0.0	0.0	3.3
19	0.0	0.0	0.0	2.6
20	0.0	0.0	0.0	3.4
21	1.0	3.8	0.3	2.7
22	12.8	2.4	5.3	2.3
23	3.5	3.8	0.9	3.5
24	0.7	1.8	0.4	2.0
25	0.0	0.0	0.0	3.1
26	0.0	0.0	0.0	2.2
27	0.0	0.0	0.0	3.5
28	0.0	0.0	0.0	5.4
29	Inap	Inap	Iñap	3.0
30	Inap	Inap	Inap	2.9
31	0.0	0.0	0.0	4.0
Total	80.6	44.8		80.3

OCTUBRE 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	10.0	26.0	6.4	240	NNE/SSW
2	14.0	28.0	7.4	335	SSW
3	15.0	22.0	4.6	360	SSW
4	14.9	28.0	7.4	335	SSW
5	15.0	22.0	4.6	360	NNE
6	12.9	22.0	4.6	310	SSW
7	13.7	29.0	7.9	330	SSW
8	10.4	21.0	4.5	250	SSW
9	7.3	20.0	3.8	175	SSW
10	14.6	26.0	6.4	350	SSW
11	11.2	28.0	7.4	270	SSW
12	6.2	12.0	1.4	150	NNE/SSW
13	15.4	19.0	3.4	370	NNE
14	18.8	28.0	7.4	450	NNE
15	19.4	30.0	8.5	465	NNE
16	21.6	28.0	7.4	520	NNE
17	17.3	19.0	3.4	415	NNE
18	17.3	19.0	3.4	415	NNE
19	19.2	20.0	3.8	460	NNE
20	21.9	24.0	5.4	525	NNE
21	20.2	21.0	4.3	485	NNE
22	24.2	28.0	7.4	580	NNE
23	21.0	20.0	3.8	505	NNE
24	17.5	24.0	5.4	420	NNE
25	10.8	14.0	1.9	260	NNE/SSW
26	12.0	16.0	2.4	290	NNE
27	17.9	20.0	3.8	430	NNE
28	26.0	28.0	7.4	625	NNE
29	20.8	30.0	8.5	500	NNE
30	19.3	22.0	4.6	460	NNE
31	20.4	26.0	6.4	490	NNE
Media	16.3				
Máxima		30.0			
Presión			8.5		
Total				12130	
Dominante					NNE

OCTUBRE 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	20.4	20.5	20.3	20.4	5.5	45
2	20.4	20.5	20.2	20.4	4.4	36
3	20.4	20.4	20.3	20.4	6.7	55
4	20.3	20.4	20.4	20.4	2.0	17
5	20.4	20.5	20.5	20.5	0.0	00
6	20.1	20.1	20.1	20.1	2.7	22
7	20.1	20.2	20.1	20.1	5.9	48
8	20.2	20.2	20.2	20.2	5.0	41
9	20.1	20.2	20.0	20.1	2.0	16
10	20.0	20.1	20.0	20.0	3.0	12
11	20.0	20.2	20.1	20.1	7.6	62
12	20.1	20.2	20.1	20.1	5.5	45
13	20.1	20.3	20.2	20.2	3.0	15
14	20.1	20.2	20.1	20.1	7.5	62
15	20.0	20.2	20.1	20.1	10.8	92
16	20.1	20.3	20.2	20.2	8.5	70
17	20.1	20.3	20.2	20.2	7.0	57
18	20.1	20.3	20.2	20.2	9.6	79
19	20.1	20.2	20.2	20.2	7.6	62
20	20.1	20.3	20.3	20.2	4.6	38
21	20.1	20.2	20.2	20.2	3.8	31
22	20.0	20.2	20.1	20.1	9.5	80
23	20.0	20.1	20.1	20.1	5.0	42
24	20.0	20.2	20.1	20.1	8.0	68
25	20.0	20.2	20.1	20.1	7.7	65
26	20.1	20.2	20.1	20.1	7.0	59
27	20.1	20.3	20.2	20.2	8.5	72
28	20.2	20.4	20.3	20.3	6.0	51
29	20.1	20.3	20.2	20.2	8.0	78
30	20.1	20.3	20.3	20.2	10.4	88
31	20.1	20.3	20.2	20.2	6.4	55
Máxima	20.4	20.5	20.5		10.8	92
Mínima	20.0	20.1	20.0		0.0	00
Oscil.	.4	.4	.5			
Media	20.1	20.3	20.2	20.2	6.1	50
Total					189.2	

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.7	0.4	Cu,Cb	0.4	Ac,As	0.0		800	N.
2	0.7	0.7	Cu,Cb	-	Ac	0.0		800	S.
3	0.8	0.7	Cu,Cb	0.4	Ac	-		800	S.
4	0.9	0.7	Cu,Cb	0.8	As	-		800	S.
5	1.0	1.0	St,Ns	-		-		400	S.
6	1.0	0.8	Sc,Cu	1.0	As	-		800	S.
7	0.7	0.6	Cu,Cb	0.7	Ac,As	-		400	S.
8	1.0	1.0	Cu Cb Ns	-		-		600	S.
9	1.0	1.0	Cu Cb Ns	-		-		800	S.
10	0.9	0.9	Sc Cu Cb	-		-		800	S.
11	0.4	0.4	Cu,Cb	0.0		0.0		800	S.
12	0.8	0.8	Sc Cu Cb	0.0		0.0		800	S.
13	0.8	0.8	Cu,Cb	-		-		800	N.
14	0.7	0.5	Cu,Cb	0.2	Ac	0.0		800	N.
15	0.2	0.2	Cu	V	Ac	V	Ci	1000	N.
16	0.3	0.3	Cu	0.0		0.0		1000	N.
17	0.4	0.2	Cu,Cb	0.2	Ac	V	Ci	800	N.
18	0.3	0.3	Cu,Fc	0.0		0.0		1000	N.
19	0.5	0.4	Cu,Cb	0.2	Ac	0.0		1000	N.
20	0.7	0.7	Cu	0.0		0.0		1200	N.
21	0.9	0.9	Cu,Cb	-		-		800	N.
22	0.6	0.6	Cu,Cb	0.0		0.0		1000	N.
23	0.7	0.7	Cu,Cb	0.0		0.0		800	N.
24	0.8	0.8	Cu	-		-		800	N.
25	0.4	0.4	Cu	0.0		0.0		1000	N.
26	0.6	0.6	Cu,Cb	0.0		0.0		800	N.
27	0.1	0.1	Fc	0.0		0.0		----	N.
28	0.7	0.7	Cu,Cb	0.0		0.0		800	N.
29	0.6	0.4	Cu,Cb	0.3	Ac	0.0		800	N.
30	0.5	0.4	Cu	0.3	Ac	V	Ci	1200	N.
31	0.5	0.5	Cu	0.2	Ac	0.0		1000	N.

N- Nebul. total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

NOVIEMBRE 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	17.1
Máxima día 26	27.0
Mínima día 25	9.9
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.1
Máxima día 28	644.0
Mínima día 2	637.0
HUMEDAD RELATIVA en %:	
Media	84
Mínima día 26	38
PUNTO DE ROCIO en °C:	
Medio	14.1
TENSION DEL VAPOR DE AGUA DE LA ATMOSFERA en mm.:	
Medio	12.19
LLUVIA:	
Días con lluvia apreciable	4
Días con lluvia inapreciable	3
Cantidad registrada en el mes en mm.	12.6
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	105.5
VIENTO:	
Velocidad media en km/h	17.3
Velocidad máxima en km/h día 27	35.0
Presión máxima en kg/m²	11.5
Recorrido total de kilómetros en el mes	12315.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	19.9
INSOLACION:	
Total de horas y décimos	203.7
ESTADO DEL TIEMPO:	
Número de días nublados	6
Número de días medio nublados	16
Número de días despejados	8

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TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	15.2	22.7	16.5	23.8	14.5	9.3	17.2
2	15.9	22.3	17.2	23.0	14.6	8.4	17.7
3	15.0	23.9	17.7	24.5	14.2	10.3	18.6
4	16.4	24.7	18.8	26.0	14.6	11.4	19.0
5	17.1	19.2	16.8	22.3	15.6	6.7	17.6
6	16.0	20.9	18.2	23.0	15.0	8.0	17.8
7	16.5	22.5	17.5	23.6	15.5	8.1	18.1
8	15.5	23.0	17.7	23.8	14.6	9.2	18.0
9	16.0	22.5	17.4	24.0	15.4	8.6	17.8
10	14.0	23.0	17.7	23.5	13.3	10.2	17.4
11	16.8	24.8	19.5	25.8	13.6	12.2	19.3
12	16.0	22.3	16.3	23.1	14.9	8.2	17.4
13	14.3	22.4	16.8	23.2	12.3	10.9	16.8
14	15.4	21.8	17.5	22.6	14.0	8.6	17.2
15	13.2	23.3	16.3	24.1	11.8	12.3	16.7
16	13.4	23.7	16.4	24.5	11.4	13.1	17.2
17	13.7	20.4	15.5	21.8	13.0	8.8	16.4
18	14.8	19.8	14.7	20.4	13.4	7.0	15.8
19	13.5	20.9	15.8	21.8	11.6	10.2	15.6
20	13.3	21.7	16.9	23.0	10.5	12.5	16.3
21	14.8	21.4	17.0	22.8	13.2	9.6	16.5
22	14.6	20.2	16.8	21.6	12.1	9.5	16.1
23	15.3	20.5	16.1	21.5	13.3	8.2	16.4
24	13.9	21.0	15.5	21.7	11.7	10.0	16.0
25	11.1	22.5	15.8	23.8	9.9	13.9	15.5
26	12.6	26.9	17.7	27.0	12.0	15.0	17.9
27	14.5	22.9	17.6	23.9	12.6	11.3	17.5
28	16.8	20.9	15.7	22.2	14.0	8.2	17.2
29	13.8	20.4	14.9	21.7	12.6	9.1	15.7
30	13.9	22.9	16.4	23.0	11.9	11.1	16.2
..	....	....	....	....	....	....	....
Máxima	17.1	26.9	19.5	27.0			
Mínima	11.1	19.2	14.7		9.9		
Oscil.	6.0	7.7	4.8			17.1	
Media	14.7	22.2	16.8				17.1

NOVIEMBRE 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1	639.1	638.4	638.4	639.8	637.6	2.2	638.8
2	638.5	638.8	638.9	638.9	637.0	1.9	638.2
3	639.3	638.6	638.7	639.8	637.8	2.0	639.0
4	640.1	639.2	639.1	640.7	637.7	3.0	639.4
5	640.3	639.6	639.6	640.9	638.7	2.2	639.8
6	639.9	639.4	639.3	641.0	638.6	2.4	639.8
7	639.7	639.1	639.3	640.7	637.8	2.9	639.6
8	640.1	639.3	639.1	640.7	637.7	3.0	639.7
9	639.1	638.5	638.4	640.0	637.7	2.3	639.1
10	639.2	639.0	639.0	640.5	637.6	2.9	639.1
11	639.6	639.1	639.7	640.7	637.9	2.8	639.6
12	640.1	640.4	640.7	641.8	639.8	2.0	640.6
13	641.3	640.8	640.9	641.9	639.8	2.1	641.0
14	640.5	639.6	640.0	641.0	639.3	1.7	640.4
15	640.3	639.4	639.9	641.2	638.7	2.5	640.2
16	641.1	640.4	640.9	642.0	639.8	2.2	640.9
17	642.8	642.3	642.2	643.7	641.2	2.5	642.3
18	642.2	641.3	641.5	643.0	640.7	2.3	641.9
19	641.4	641.1	641.0	642.8	640.1	2.7	641.5
20	641.2	640.5	640.7	642.0	639.7	2.3	641.1
21	641.3	640.0	641.3	642.9	640.0	2.9	641.5
22	642.6	642.8	642.0	644.0	641.6	2.4	642.9
23	642.3	641.8	641.3	643.6	640.7	2.9	642.1
24	640.6	639.9	638.4	641.8	638.4	3.4	640.3
25	639.4	638.9	639.3	640.6	637.9	2.7	639.5
26	639.1	638.0	638.6	639.9	637.4	2.5	639.0
27	639.4	638.6	639.2	640.0	637.8	2.2	639.1
28	639.3	640.0	639.3	640.4	637.9	2.5	639.2
29	639.5	639.9	639.6	640.9	638.3	2.6	639.5
30	639.7	638.8	638.5	640.7	638.0	2.7	639.0
..	.....	.....	.....	.....	.....	...	.....
Máxima	642.8	642.8	642.2	644.0			
Mínima	638.5	638.0	638.4		637.0		
Oscil.	4.3	4.8	3.8			7.0	
Media	640.3	639.8	639.8				640.1

NOVIEMBRE 1946

	HUMEDAD RELATIVA					PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	Mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	94	63	95	60	89	15.0	12.80
2	96	68	97	56	86	16.0	13.62
3	96	58	93	58	84	15.4	13.18
4	99	61	93	58	85	16.8	14.39
5	97	92	93	76	93	16.7	14.25
6	96	70	85	69	88	15.4	13.13
7	95	71	86	64	86	15.6	13.30
8	94	62	85	61	84	14.9	12.74
9	97	70	93	65	88	16.1	13.76
10	93	68	94	68	89	15.4	13.17
11	92	57	90	56	82	16.3	13.96
12	97	54	97	54	87	14.7	12.57
13	90	52	83	52	82	12.9	11.20
14	87	70	81	64	83	14.5	12.42
15	87	54	83	50	80	12.8	11.09
16	96	54	78	49	80	13.1	11.29
17	90	76	88	56	82	13.9	11.98
18	90	63	93	61	86	13.1	11.31
19	93	57	84	56	83	12.6	10.92
20	86	59	83	56	80	12.8	11.12
21	92	63	87	58	84	14.1	12.10
22	85	61	84	56	80	12.9	11.15
23	78	65	81	61	82	12.7	11.01
24	94	61	88	60	83	13.2	11.38
25	100	60	94	60	86	13.0	11.59
26	100	41	96	38	82	14.0	12.08
27	76	58	77	57	76	12.6	11.00
28	78	66	77	60	78	12.7	11.07
29	87	63	88	63	85	12.5	10.88
30	88	54	84	54	84	12.6	11.20
..	..	..	..	..	..	....	.....
Máxima	100	92	97				
Mínima	76	41	77	38			
Oscil.	24	51	20				
Media	91	62	88		84	14.1	12.19

NOVIEMBRE 1946

	PRECIPITACION			EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	Inap	Inap	Inap	3.9
2	Inap	Inap	Inap	1.7
3	0.0	0.0	0.0	2.8
4	0.0	0.0	0.0	3.8
5	8.0	4.2	1.9	2.8
6	2.5	1.5	1.7	1.5
7	0.4	0.5	0.8	2.5
8	0.0	0.0	0.0	2.5
9	0.0	0.0	0.0	3.0
10	0.0	0.0	0.0	1.5
11	0.0	0.0	0.0	2.4
12	1.7	1.4	1.2	3.5
13	0.0	0.0	0.0	2.6
14	0.0	0.0	0.0	5.0
15	0.0	0.0	0.0	4.5
16	0.0	0.0	0.0	3.6
17	0.0	0.0	0.0	3.3
18	0.0	0.0	0.0	4.7
19	Inap	Inap	Inap	3.2
20	0.0	0.0	0.0	3.7
21	0.0	0.0	0.0	4.0
22	0.0	0.0	0.0	5.5
23	0.0	0.0	0.0	4.8
24	0.0	0.0	0.0	4.8
25	0.0	0.0	0.0	3.3
26	0.0	0.0	0.0	3.2
27	0.0	0.0	0.0	4.8
28	0.0	0.0	0.0	3.6
29	0.0	0.0	0.0	5.7
30	0.0	0.0	0.0	3.3
..	...	...	...	...
Total	12.6	7.6		105.5

NOVIEMBRE 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	9.6	16.0	2.4	230	NNE
2	9.2	21.0	4.3	220	NNE
3	9.6	18.0	3.0	230	NNE
4	6.5	14.0	1.9	155	NNE
5	11.2	24.0	5.4	370	NNE
6	13.8	18.0	3.0	330	NNE
7	15.4	22.0	4.8	370	NNE
8	11.0	22.0	4.6	265	NNE
9	6.2	14.0	1.9	150	NNE
10	8.8	20.0	3.8	210	NNE
11	11.5	18.0	3.0	275	NNE
12	23.4	24.0	5.4	360	NNE
13	21.9	28.0	7.4	525	NNE
14	27.2	26.0	6.4	580	NNE
15	16.3	17.0	2.7	390	NNE
16	12.3	14.0	1.9	295	NNE
17	21.4	28.0	7.4	515	NNE
18	29.2	30.0	8.5	700	NNE
19	23.4	31.0	9.0	560	NNE
20	19.6	20.0	3.8	470	NNE
21	23.1	24.0	5.4	555	NNE
22	28.0	33.0	10.1	670	NNE
23	26.2	33.0	10.1	630	NNE
24	15.4	24.0	5.4	370	NNE
25	10.8	20.0	3.8	260	NNE/SSW
26	11.5	21.0	4.3	265	NNE
27	25.0	35.0	11.5	600	NNE
28	27.4	34.0	10.9	660	NNE
29	24.0	24.0	5.4	580	NNE
30	21.9	28.0	7.4	525	NNE
..	....	....	...	...	...
Media	17.3				
Máxima		35.0			
Presión			11.5		
Total				12315	
Dominante					NNE

NOVIEMBRE 1946

TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD					INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
	°C	°C	°C	°C	hs.	%
1	20.1	20.3	20.2	20.2	6.0	52
2	20.1	20.2	20.1	20.1	8.0	70
3	20.1	20.2	20.2	20.2	10.0	85
4	20.1	20.3	20.2	20.2	6.0	51
5	20.0	20.1	20.0	20.0	2.3	20
6	20.0	20.2	20.1	20.1	5.2	42
7	20.1	20.3	20.1	20.1	5.3	46
8	20.1	20.3	20.2	20.2	8.3	72
9	20.1	20.2	20.2	20.2	3.5	30
10	20.1	20.2	20.1	20.1	6.0	51
11	20.0	20.1	20.1	20.1	8.7	68
12	20.0	20.1	20.0	20.0	5.0	44
13	20.0	20.0	20.0	20.0	9.5	83
14	20.0	20.2	20.0	20.1	5.6	49
15	19.8	20.0	19.9	19.9	9.0	78
16	19.8	20.0	19.9	19.9	9.5	83
17	19.7	19.9	19.8	19.8	6.0	52
18	19.8	19.9	19.9	19.9	2.0	17
19	19.6	19.9	19.7	19.7	6.2	54
20	19.6	19.8	19.7	19.7	9.3	81
21	19.6	19.8	19.7	19.7	7.0	61
22	19.6	19.7	19.7	19.7	7.2	63
23	19.5	19.7	19.6	19.6	6.5	57
24	19.5	19.7	19.6	19.6	9.0	79
25	19.4	19.7	19.5	19.5	8.4	75
26	19.4	19.6	19.6	19.5	8.0	71
27	19.4	19.6	19.5	19.5	8.4	74
28	19.5	19.7	19.6	19.6	8.0	71
29	19.6	19.7	19.7	19.7	3.2	28
30	19.5	19.7	19.6	19.6	6.6	58
..	....	....	....	....	...	..
Máxima	20.1	20.3	20.2		10.0	85
Mínima	19.4	19.6	19.5		2.0	17
Oscil.	.7	.7	.7			
Media	19.8	20.0	19.9	19.9	6.8	59
Total					203.7	

NOVIEMBRE 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.8	0.8	Cu,Cb	-		-		1000	N.
2	0.4	0.4	Cu	0.0		0.0		1000	N.
3	0.7	0.4	Cu	0.3	Ac	0.1	Ci	1200	N.
4	0.7	0.4	Cu,Cb	0.4	Ac	0.2	Ci	800	N.
5	0.8	0.8	Cu,Cb	-		-		700	N.
6	1.0	1.0	Cu,Cb	-		-		800	N.
7	0.8	0.6	Cu,Cb	0.8	Ac	V	Ci,Cs	1200	N.
8	0.7	0.5	Cu	0.3	Ac	0.0		1200	N.
9	0.8	0.6	Cu,Cb	0.6	Ac	-		1000	N.
10	0.7	0.7	Cu,Cb	0.0		0.0		1000	N.
11	0.2	0.1	Cu	0.0		0.2	Ci	1500	N.
12	0.7	0.7	Cu,Cb	0.0	Ac	0.0		1200	N.
13	0.5	0.4	Cu	0.3	Ac	0.0		1200	N.
14	0.4	0.4	Cu	0.0		0.0		1500	N.
15	0.1	0.1	Cu	0.0		V	Cs	----	-
16	0.3	V	Cu	0.0		0.3	Cs	----	N.
17	0.5	0.5	Cu	0.0		0.0		1200	N.
18	0.7	0.7	Cu,Cb	0.2	Ac	0.0		1000	N.
19	0.4	0.4	Cu	0.0		0.0		1200	N.
20	0.4	0.0		0.0		0.4	Ci,Cs	----	-
21	0.2	0.2	Cu	0.0		0.0		800	N.
22	0.3	0.3	Cu	0.0		0.0		1000	N.
23	0.7	0.7	Cu	0.0		0.0		1000	N.
24	0.4	0.4	Cu,Cb	0.0		0.0		1500	N.
25	0.3	0.3	Cu	0.0		0.0		1800	N.
26	0.3	0.3	Cu	0.0		0.0		1000	N.
27	0.4	0.1	Cu	0.0		0.3	Ci	----	-
28	0.5	0.5	Cu	0.0		0.0		1000	N.
29	0.5	0.2	Cu	0.3	Ac	0.0		1200	N.
30	0.2	0.2	Cu	0.0		0.0		1000	N.
..	...	...	..	...		...		....	..

N- Nebul total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

DICIEMBRE 1946

RESUMEN MENSUAL

TEMPERATURA en °C:	
Media	16.2
Máxima día 17 y 18	26.8
Mínima día 7	9.1
PRESION ATMOSFERICA reducida a Temperatura Standard:	
Media	640.1
Máxima día 4	642.9
Mínima día 12	636.7
HUMEDAD RELATIVA en %:	
Media	80
Mínima día 13	26
PUNTO DE ROCIO en °C:	
Medio	12.4
TENSION DEL VAPOR DE AGUA DE IA ATMOSFERA en mm.:	
Medic	10.89
LLUVIA:	
Días con lluvia apreciable	0
Días con lluvia inapreciable	3
Cantidad registrada en el mes en mm.	0.0
EVAPORACION EN LA SOMBRA en mm.:	
Total en el mes	173.6
VIENTO:	
Velocidad media en km/h	24.2
Velocidad máxima en km/h día 23	54.0
Presión máxima en kg/m²	27.3
Recorrido total de kilómetros en el mes	17970.0
Dirección Dominante	NNE
TEMPERATURA DEL SUBSUELO en °C y a 30 cm.:	
Media	19.2
INSOLACION:	
Total de horas y décimos	224.9
ESTADO DEL TIEMPO:	
Número de días nublados	3
Número de días medio nublados	17
Número de días despejados	11

DICIEMBRE 1946

TEMPERATURA A LA SOMBRA EN °C							
Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
1	12.8	21.2	16.7	22.0	12.7	9.3	16.6
2	14.1	21.2	15.5	22.7	12.8	9.9	16.1
3	15.0	20.6	15.5	22.6	14.0	8.6	16.6
4	14.9	20.1	14.6	21.5	13.4	8.1	16.0
5	14.6	19.0	12.4	20.2	10.9	9.3	15.1
6	11.0	18.0	12.9	20.0	10.0	10.0	13.3
7	10.6	18.8	13.8	20.0	9.1	10.9	13.5
8	12.9	20.4	15.7	21.7	11.2	10.5	15.5
9	14.2	19.4	14.5	20.2	13.0	7.2	15.6
10	13.4	21.4	15.4	23.0	11.8	11.2	15.6
11	13.7	24.0	15.4	24.5	11.8	12.7	15.7
12	13.2	21.4	15.4	23.0	11.8	11.2	15.7
13	13.7	24.0	15.5	25.7	11.3	14.4	16.7
14	12.7	23.8	17.1	25.0	10.6	14.4	17.1
15	14.4	22.5	16.8	23.5	13.1	10.4	17.1
16	10.6	24.2	16.0	25.2	10.0	15.2	16.6
17	13.2	26.6	17.6	26.8	12.5	14.3	17.4
18	15.2	22.3	17.0	26.8	12.5	14.3	17.2
19	14.6	21.0	16.4	22.6	13.8	8.8	16.9
20	13.0	25.0	17.5	26.0	11.2	14.8	17.5
21	15.9	22.5	15.9	24.2	13.0	11.2	17.4
22	13.3	20.5	15.5	22.0	11.4	10.6	15.8
23	13.9	20.0	15.2	21.8	12.8	9.0	15.7
24	14.9	20.7	15.0	21.6	13.0	8.6	16.0
25	14.0	21.0	15.2	22.0	13.1	8.9	15.9
26	14.2	19.8	15.0	20.7	11.4	9.3	15.5
27	13.2	20.2	16.5	22.0	11.0	11.0	15.6
28	13.1	22.0	18.4	24.3	12.2	12.1	17.2
29	14.6	24.5	19.0	26.0	14.6	12.4	18.8
30	14.4	22.7	16.2	24.0	13.9	10.1	17.5
31	14.1	23.0	17.5	24.0	12.2	11.8	17.0
Máxima	15.9	26.6	19.0	26.8			
Mínima	10.6	18.0	12.4		9.1		
Oscil.	5.3	8.6	6.6			17.7	
Media	13.7	21.7	15.8				16.2

DICIEMBRE 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

Días	7h.	13h.	19h.	Máxima	Mínima	Oscilación	Media
	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1	640.1	639.3	639.9	640.9	638.9	2.0	640.0
2	640.7	639.3	640.1	641.3	638.8	2.5	640.2
3	641.0	640.7	642.0	642.1	640.0	2.1	641.0
4	642.1	641.4	641.1	642.9	640.9	2.0	641.7
5	641.4	640.6	640.9	642.7	639.9	2.8	641.2
6	641.1	640.2	639.8	642.1	639.2	2.9	640.9
7	641.4	640.5	640.5	642.1	639.7	2.4	640.9
8	640.8	640.8	640.7	641.7	639.8	1.9	640.6
9	640.7	640.3	640.3	641.7	639.8	1.9	640.7
10	640.5	639.1	638.4	641.0	637.9	3.1	639.5
11	638.6	637.2	637.3	639.1	636.8	2.3	638.1
12	637.6	639.1	638.5	639.1	636.7	2.4	637.6
13	638.2	638.1	638.1	639.9	637.5	2.4	638.6
14	639.5	638.4	639.1	640.0	637.6	2.4	639.2
15	640.1	638.4	640.2	640.4	637.8	2.6	639.8
16	639.4	638.4	638.6	640.0	637.8	2.2	639.0
17	639.8	638.8	638.3	640.7	638.0	2.7	639.4
18	640.2	639.6	639.6	641.4	638.9	2.5	640.1
19	640.0	639.3	639.0	640.8	638.0	2.8	639.7
20	639.0	638.6	638.8	640.0	637.8	2.2	638.9
21	639.6	639.7	640.2	641.8	638.5	3.3	639.9
22	641.1	640.9	640.3	642.0	639.6	2.4	641.0
23	641.4	640.8	640.9	642.4	639.5	2.9	641.1
24	640.7	640.1	640.3	641.9	639.5	2.4	640.5
25	641.2	640.2	640.3	641.9	639.3	2.6	640.8
26	640.4	640.4	640.4	641.8	639.7	2.1	640.6
27	640.8	640.7	640.2	641.9	639.6	2.3	640.7
28	641.2	640.0	639.8	641.9	638.9	3.0	640.5
29	640.6	639.5	639.7	641.1	638.6	2.5	640.2
30	640.3	639.7	639.3	641.0	638.5	2.5	640.0
31	640.5	640.3	639.9	641.8	639.0	2.8	640.3
Máxima	642.1	641.4	642.0	642.9			
Mínima	637.6	637.2	637.3		636.7		
Oscil.	4.5	4.2	4.7			6.2	
Media	640.3	639.7	639.8				640.1

DICIEMBRE 1946

HUMEDAD RELATIVA						PUNTO DE ROCIO	TENSION VAPOR
Días	7h.	13h.	19h.	Mínima	Media	Medio	Media
	%	%	%	%	%	°C	mm.
1	95	58	76	58	82	12.5	10.85
2	88	60	77	57	79	12.2	10.67
3	86	64	81	60	79	12.8	11.12
4	81	64	78	61	79	11,5	10.19
5	82	64	79	61	78	10.8	9.73
6	79	56	70	48	74	8.0	8.04
7	82	58	86	56	80	9.9	9.17
8	81	66	90	63	83	12.5	10.93
9	94	84	94	68	87	14.1	12.09
10	98	59	87	57	83	13.1	11.31
11	93	58	88	47	84	13.7	11.81
12	96	59	87	50	85	13.0	11.21
13	93	33	85	26	78	10.6	9.72
14	100	42	70	37	76	11.4	10.14
15	97	57	78	47	79	13.7	11.79
16	99	47	89	45	81	12.2	10.71
17	98	45	88	45	83	14.0	12.02
18	96	53	80	50	82	13.4	11.58
19	97	65	93	62	86	14.5	12.39
20	97	45	89	45	81	13.5	11.66
21	95	66	85	59	85	14.8	12.62
22	87	58	84	54	80	12.0	10.53
23	91	62	83	57	82	12.4	10.82
24	87	59	85	56	83	12.5	10.89
25	86	53	74	43	76	11.0	9.87
26	91	64	86	62	83	12.7	11.04
27	78	60	80	56	79	11.6	10.27
28	97	53	76	52	79	12.9	11.18
29	91	56	73	47	78	14.1	12.06
30	94	48	66	44	72	11.4	10.15
31	86	57	74	50	77	12.5	11.15
Máxima	100	84	94				
Mínima	78	33	66	26			
Oscil.	22	51	28				
Media	91	57	82		80	12.4	10.89

DICIEMBRE 1946

PRECIPITACION				EVAPORACION
Días	Cantidad	Duración	Intensidad	En la sombra
	mm.	h.	mm/h.	mm.
1	0.0	0.0	0.0	3.7
2	0.0	0.0	0.0	4.5
3	0.0	0.0	0.0	6.0
4	0.0	0.0	0.0	6.2
5	0.0	0.0	0.0	8.5
6	0.0	0.0	0.0	6.6
7	0.0	0.0	0.0	7.7
8	0.0	0.0	0.0	7.0
9	Inap	Inap	Inap	6.8
10	0.0	0.0	0.0	5.0
11	0.0	0.0	0.0	5.5
12	0.0	0.0	0.0	4.1
13	0.0	0.0	0.0	5.5
14	0.0	0.0	0.0	6.9
15	0.0	0.0	0.0	4.9
16	0.0	0.0	0.0	4.9
17	0.0	0.0	0.0	4.6
18	0.0	0.0	0.0	5.0
19	0.0	0.0	0.0	6.0
20	0.0	0.0	0.0	4.8
21	0.0	0.0	0.0	5.0
22	0.0	0.0	0.0	4.8
23	Inap	Inap	Inap	6.0
24	0.0	0.0	0.0	6.3
25	Inap	Inap	Inap	4.6
26	0.0	0.0	0.0	6.6
27	0.0	0.0	0.0	5.0
28	0.0	0.0	0.0	5.2
29	0.0	0.0	0.0	4.6
30	0.0	0.0	0.0	5.5
31	0.0	0.0	0.0	5.8
Total	0.0	0.0		173.6

DICIEMBRE 1946

VIENTOS					
Días	Velocidad Media	Velocidad Máxima	Presión Máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
1	22.1	26.0	6.4	530	NNE
2	22.6	34.0	10.9	540	NNE
3	24.8	32.0	9.6	595	NNE
4	38.5	48.0	21.7	925	NNE
5	38.8	42.0	16.6	930	NNE
6	34.4	38.0	13.6	825	NNE
7	29.6	32.0	9.6	710	NNE
8	28.9	33.0	10.1	690	NNE
9	29.2	30.0	8.4	700	NNE
10	20.0	20.0	3.8	490	NNE
11	12.1	15.0	2.1	290	NNE
12	20.0	20.0	3.8	490	NNE
13	11.0	16.0	2.4	265	NNE
14	14.2	17.0	2.7	340	NNE
15	18.3	20.0	3.8	440	NNE
16	11.4	18.0	3.0	275	NNE/SSW
17	9.4	24.0	5.4	225	NNE
18	26.0	22.0	4.6	625	NNE
19	20.8	22.0	4.6	500	NNE
20	11.4	19.0	3.4	245	NNE
21	25.2	30.0	8.5	605	NNE
22	34.8	38.0	13.6	835	NNE
23	35.0	54.0	27.3	840	NNE
24	31.4	38.0	13.6	755	NNE
25	36.8	38.0	13.6	855	NNE
26	33.0	33.0	10.1	800	NNE
27	29.4	30.0	8.5	705	NNE
28	19.0	22.0	4.6	455	NNE
29	17.7	23.0	5.0	425	NNE
30	23.5	30.0	8.5	565	NNE
31	20.8	26.0	6.4	500	NNE
Media	24.2				
Máxima		54.0			
Presión			27.3		
Total				17970	
Dominante					NNE

DICIEMBRE 1946

	TEMPERATURA DEL SUBSUELO A 30 cm. DE PROFUNDIDAD				INSOLACION	
Días	7h.	13h.	19h.	Media	Horas de sol	Fracción de insol.
1	19.4	19.6	19.5	19.5	6.2	55
2	19.5	19.7	19.6	19.6	8.0	71
3	19.5	19.7	19.6	19.6	5.5	49
4	19.5	19.6	19.6	19.6	8.2	72
5	19.5	19.5	19.4	19.5	5.5	49
6	19.4	19.4	19.3	19.4	9.2	82
7	19.1	19.2	19.2	19.2	8.0	71
8	19.1	19.3	19.3	19.2	9.4	83
9	19.2	19.4	19.3	19.3	6.2	55
10	19.2	19.3	19.2	19.2	7.3	65
11	19.1	19.3	19.2	19.2	6.3	55
12	19.1	19.2	19.2	19.2	6.5	58
13	19.1	19.2	19.2	19.2	8.1	72
14	19.2	19.2	19.2	19.2	9.0	80
15	19.1	19.2	19.2	19.2	7.0	62
16	19.1	19.2	19.2	19.2	8.2	72
17	19.0	19.2	19.1	19.1	6.3	56
18	19.1	19.2	19.1	19.1	4.0	35
19	19.1	19.1	19.0	19.1	4.0	35
20	19.0	19.2	19.1	19.1	7.8	69
21	19.0	19.1	19.0	19.0	6.3	56
22	19.1	19.2	19.1	19.1	9.8	87
23	19.1	19.1	19.0	19.1	7.8	69
24	19.0	19.1	19.0	19.0	7.5	66
25	19.0	19.0	18.9	19.0	9.5	84
26	18.9	19.0	18.9	18.9	5.5	49
27	18.9	18.9	19.0	18.9	7.2	64
28	18.9	18.9	18.9	18.9	7.2	64
29	19.0	19.1	19.0	19.0	9.0	80
30	19.0	19.2	19.1	19.1	9.6	85
31	19.0	19.1	19.1	19.1	4.8	42
Máxima	19.5	19.7	19.6		9.8	87
Mínima	18.9	18.9	18.9		4.0	35
Oscil.	.6	.8	.7			
Media	19.1	19.2	19.2	19.2	7.2	64
Total					224.9	

DICIEMBRE 1946

N E B U L O S I D A D

H O R A : - 1200 T.U. del Merid. 90° W

Días	N	G E N E R O D E N U B E S						h_L	D_L
		N_L	C_L	N_M	C_M	N_H	C_H		
1	0.6	0.6	Cu	0.0		0.0		1200	N.
2	0.4	0.3	Cu,Cb	0.3	Ac	0.0		1200	N.
3	0.8	0.4	Cu	0.7	Ac,As	0.1	Ci	1200	N.
4	0.5	0.4	Cu	0.1	Ac	0.0		1200	N.
5	0.7	0.5	Cu	0.4	Ac	V	Ci	1000	N.
6	0.4	V		0.4	Ac	0.0		----	-
7	0.3	0.3	Cu	0.0		0.0		1000	N.
8	0.5	0.5	Cu	0.0		0.0		1500	N.
9	0.6	0.6	Cu	0.0		0.0		1200	N.
10	0.2	0.2	Cu,Cb	-		-		2000	N.
11	0.4	0.4	Cu	0.0		0.0		1500	N.
12	0.2	0.2	Cu,Fc	0.0		0.0		1200	S.
13	V	V	Fc	0.0		0.0		----	N.
14	0.2	0.2	Cu	0.0		0.0		1500	N.
15	0.3	0.3	Cu	0.0		0.0		2000	N.
16	V	V	Cu	0.0		0.0		----	N.
17	0.3	0.3	Cu	0.0		0.0		1500	S.
18	0.7	0.7	Cu	0.0		0.0		1500	N.
19	0.7	0.7	Cu	0.0		0.0		1000	N.
20	0.6	0.1	Fc	0.0		0.6	Ci	----	N.
21	0.6	0.6	Cu	0.0		0.0		800	N.
22	0.3	0.3	Cu	0.0		0.0		1200	N.
23	0.3	0.3	Cu	0.0		0.0		1000	N.
24	0.6	0.6	Cu	0.0		0.0		1200	N.
25	0.4	0.4	Cu	0.0		0.0		1200	N.
26	0.9	0.9	Sc	-		-		800	N.
27	0.4	0.4	Cu	0.0		0.0		800	N.
28	0.4	0.4	Cu	0.0		0.0		500	N.
29	0.4	0.4	Cu	0.0		0.0		1000	N.
30	0.3	0.3	Cu	0.0		0.0		1800	N.
31	0.6	0.6	Cu	0.0		0.0		1800	N.

N- Nebul total - N_L N_M N_H- Nebul. parcial - C_L C_M C_H- Genero de Nubes - h_L- Altura C_L en m. - D- Dirección C_L - V- Vestigios

87303

ESTACION QUETZALTENANGO

Lat.: 14° 54' 32" Long.W.G.: 91° 30' 17" Altura: 2380 mt.

AÑO 1946

	TEMPERATURAS EN °C.				TEMP. DEL SUBSUELO
	Media	Máxima	Mínima	Oscil.	Media
	°C	°C	°C	°C	°C
Ene.	12.4	22.5	-4.0	26.5	17.4
Feb.	12.6	22.8	-5.5	28.3	17.3
Mar.	14.4	26.0	-5.0	31.0	18.4
Abr.	16.7	31.0	-2.5	33.5	19.7
May.	18.4	32.0	6.0	26.0	19.6
Jun.	16.9	33.0	4.0	29.0	18.8
Jul.	16.9	30.5	3.0	27.5	17.9
Ago.	17.9	31.0	1.0	30.0	18.5
Sep.	16.7	26.0	1.3	24.7	18.2
Oct.	15.5	23.0	2.0	21.0	18.3
Nov.	14.9	24.0	2.5	21.5	17.6
Dic.	12.8	21.8	-4.0	25.8	15.1
Media	15.5	27.0	3.4		18.1
Máxima		33.0			
Mínima			-5.5		
Oscil.				38.5	

ESTACION QUETZALTENANGO

Lat.: 14° 54' 32" Long.W.G.: 91° 30' 17" Altura: 2380 mt.

AÑO 1946

PRESION ATMOSFERICA REDUCIDA A TEMPERATURA STANDARD

	Media	Máxima	Mínima	Oscilación
	mm.	mm.	mm.	mm.
Ene.	573.8	578.5	571.5	4.6
Feb.	573.2	575.2	571.0	4.2
Mar.	573.1	575.2	570.8	4.4
Abr.	573.4	575.0	572.0	3.0
May.	572.0	574.8	571.4	3.4
Jun.	573.8	575.7	572.0	3.7
Jul.	573.8	576.6	572.2	4.4
Ago.	573.9	576.1	572.0	4.1
Sep.	572.4	573.8	571.0	2.8
Oct.	572.5	574.6	574.0	0.6
Nov.	572.8	575.6	570.8	4.8
Dic.	572.8	575.0	570.2	4.8
Media	573.1			
Máxima		578.5		
Mínima			570.2	
Oscil.				8.3

ESTACION QUETZALTENANGO

Lat.: 14° 54' 32" Long.W.G.: 91° 30' 17" Altura: 2380 mt.

AÑO 1946

	HUMEDAD RELATIVA		PUNTO DE ROCIO	NUBOSIDAD
	Media	Mínima	Medio	Media
	%	%	°C	
Ene.	85	65	9.9	0.5
Feb.	85	65	10.2	0.4
Mar.	81	50	10.2	0.4
Abr.	83	46	11.9	0.6
May.	89	66	14.2	0.6
Jun.	89	51	13.4	0.6
Jul.	83	58	12.7	0.7
Ago.	83	81	12.9	0.6
Sep.	92	61	13.3	0.8
Oct.	88	60	11.9	0.8
Nov.	86	52	11.0	0.7
Dic.	86	54	9.2	0.5
Media	86		11.7	0.6
Mínima		46		

ESTACION QUETZALTENANGO

Lat.N.: 14° 54' 32" Long.W.G.: 91° 30' 17" Altura: 2380 mt.

AÑO 1946

	PRECIPITACION		EVAPORACION
	Cantidad	Días	En la sombra
	mm.	#	mm.
Ene.	0.0	0	310.1
Feb.	0.0	0	293.8
Mar.	0.0	0	346.2
Abr.	16.8	2	365.8
May.	29.4	5	388.6
Jun.	137.5	15	354.8
Jul.	65.4	9	292.6
Ago.	44.9	7	277.8
Sep.	125.5	19	288.6
Oct.	40.6	14	328.5
Nov.	13.3	5	81.7
Dic.	0.0	0	85.3
Total	473.4	76	3413.8

ESTACION QUETZALTENANGO

Lat.N.: 14° 54' 32" Long.W.G.: 91° 30' 17" Altura: 2380 mt.

AÑO 1946

VIENTOS					
	Velocidad media	Velocidad máxima	Presión máxima	Recorrido total	Dirección dominante
	km.	km.	kg/m^2	km.	
Ene.	7.6	19.1	3.4	5341.1	ESE.
Feb.	3.6	14.8	2.1	9430.0	NE.
Mar.	5.0	14.8	2.1	7081.0	NE.
Abr.	4.0	14.4	1.9	4897.7	SSE
May.	3.6	13.3	1.5	2282.2	SE
Jun.	3.6	16.9	2.7	2280.4	SSE
Jul.	4.7	15.1	2.1	1128.9	NE
Ago.	4.3	9.2	0.8	2795.0	NE
Sep.	4.0	13.2	1.5	1017.5	SW
Oct.	5.0	25.3	5.9	4783.2	SSW/SW
Nov.	5.8	15.5	2.1	4079.1	NE
Dic.	6.2	16.6	2.7	4816.7	E
Media	4.8				
Máxima		25.3			
Presión			5.9		
Total				49932.8	
Dominante					NE