





RED DE ESTACIONES METEREOROLÓGICAS E HIDROMETEOROLÓGICAS TELEMÉTRICAS PARA PREVENCIÓN DE DESASTRES EN EL DEPARTAMENTO DE CALDAS

ESTACIÓN METEOROLÓGICA MARULANDA - EL PÁRAMO

DICIEMBRE DE 2012

RESUMEN DIARIO Y MENSUAL DE VARIABLES METEOROLÓGICAS

Variables	Temperatura del Aire (°C)			V.V. (m/s)		P.B. (HPa)	Hum	Humedad Relativa (%)			Radiación Solar (W/m²)		ET. (mm)
Día	Máxima	Media	Mínima	Máxima	Media	Media	Máxima	Media	Mínima	Suma	Máxima	Media	Suma
1	16.2	11.5	8.3	8.5	2.8	606.7	99.0	90.7	65.0	8.0	1301.0	261.9	3.3
2	16.1	11.4	7.6	9.4	2.4	606.7	99.0	93.5	74.0	5.2	1308.0	164.4	3.1
3	17.2	12.3	9.0	9.4	2.5	606.6	100.0	87.8	61.0	6.0	1426.0	316.0	3.2
4	16.7	12.4	10.2	9.4	2.6	605.5	100.0	92.3	64.0	5.2	1127.0	295.8	3.8
5	13.4	11.1	8.4	9.4	3.2	606.0	100.0	90.9	77.0	0.2	1002.0	175.1	2.2
6	15.7	11.6	9.2	11.2	3.2	606.4	99.0	89.2	64.0	0.0	1290.0	226.4	3.9
7	15.5	12.0	8.9	10.7	3.9	605.7	99.0	84.4	61.0	8.0	1181.0	294.0	4.6
8	13.8	12.0	11.4	5.8	2.5	605.4	100.0	96.8	86.0	1.2	125.0	2.1	4.0
9	15.4	12.5	10.6	9.8	4.4	604.6	100.0	92.1	71.0	0.0	1332.0	326.1	4.2
10	16.3	12.7	10.6	11.6	3.3	604.8	100.0	90.4	64.0	0.0	1188.0	393.6	4.0
11	14.6	12.1	10.5	10.7	3.7	605.6	100.0	88.4	73.0	0.0	547.0	261.9	2.2
12	15.6	11.0	7.1	8.1	1.4	606.6	100.0	94.6	78.0	9.6	1296.0	194.6	2.4
13	14.8	11.6	9.2	5.4	1.5	606.5	100.0	96.3	81.0	9.4	744.0	147.0	1.9
14	16.8	11.7	8.9	9.4	1.4	606.2	100.0	97.0	86.0	32.4	1496.0	161.7	4.5
15	14.1	11.0	8.9	6.3	1.8	606.4	100.0	96.5	89.0	6.0	640.0	158.0	1.4
16	14.8	11.0	9.3	5.4	2.0	607.0	100.0	97.5	85.0	3.2	1153.0	116.4	1.7
17	13.7	10.5	9.8	4.0	1.2	607.8	100.0	98.8	90.0	5.6	527.0	29.9	0.2
18													
19	15.9	15.8	15.7	5.8	4.2	606.7	81.0	81.0	81.0	1.2	1042.0	7.2	1.5
20	15.2	11.9	9.4	5.8	1.1	605.5	100.0	95.6	85.0	0.0	459.0	21.2	3.5
21	16.0	11.7	8.7	6.7	1.4	605.6	100.0	96.8	75.0	0.8	1009.0	151.0	2.6
22	14.2	11.6	8.6	5.4	1.3	606.6	100.0	98.4	88.0	8.0	738.0	189.5	1.7
23	15.2	12.1	9.7	9.4	2.0	606.5	100.0	96.5	80.0	0.2	1480.0	326.1	2.7
24	17.9	12.3	9.4	8.9	1.9	605.7	100.0	89.9	58.0	0.0	1060.0	330.2	4.0
25	16.6	12.3	9.5	10.3	3.0	605.7	100.0	86.3	35.0	0.0	1005.0	311.8	4.5
26	16.2	12.5	10.1	13.4	4.3	606.2	100.0	89.4	66.0	0.0	1287.0	362.1	3.8
27	16.2	12.4	9.6	11.6	3.3	606.3	99.0	87.7	69.0	1.0	1027.0	369.1	4.3
28	15.2	11.8	8.9	4.9	1.7	606.8	100.0	97.2	84.0	2.0	1266.0	165.7	2.1
29	14.4	11.2	9.5	5.8	1.9	607.1	100.0	98.4	90.0	2.8	1071.0	110.7	1.9
30	13.8	11.4	9.9	4.9	1.9	607.2	100.0	97.8	87.0	7.2	923.0	180.4	1.4
MENSUAL	17.9	11.9	7.1	13.4	2.5	606.2	100.0	92.8	35.0	108.8	1496.0	208.6	84.2

Convenciones: V.V.: Velocidad del Viento P.B.: Presión Barométrica Ll.: Lluvia diaria ET.: Evapotranspiración. Nota: Datos resaltados en rojo están incompletos.