





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

## ESTACIÓN METEOROLÓGICA MARULANDA - EL PÁRAMO

## **OCTUBRE DE 2012**

## RESUMEN DIARIO Y MENSUAL DE VARIABLES METEOROLÓGICAS

Variables	Temperatura del Aire (℃)			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	15.6	13.0	10.6	8.5	4.2	605.5	94.0	81.8	68.0	0.0	343.0	4.6	3.5
2	14.5	11.3	10.3	8.5	3.3	606.9	99.0	94.6	77.0	0.4	420.0	7.5	3.4
3	16.1	12.5	11.3	10.7	3.2	606.8	98.0	93.4	68.0	0.6	1062.0	7.6	2.8
4	15.2	11.5	8.7	7.6	2.4	607.1	100.0	92.9	75.0	4.8	1296.0	287.3	2.5
5	15.8	11.7	9.7	6.3	1.9	606.7	100.0	94.8	76.0	7.8	1262.0	218.7	1.9
6	14.4	11.6	10.2	4.0	1.2	605.9	100.0	97.0	80.0	6.2	570.0	147.3	1.0
7	14.8	11.6	10.2	11.6	3.7	606.5	100.0	94.6	83.0	0.4	1334.0	274.2	2.6
8	14.2	12.3	9.8	10.7	4.4	607.3	98.0	88.3	78.0	0.0	726.0	257.9	2.5
9	16.0	12.4	10.3	12.1	4.8	607.0	99.0	86.2	57.0	0.0	1088.0	348.5	4.9
10	17.1	11.7	7.9	8.9	2.7	606.4	100.0	91.6	48.0	0.0	1058.0	276.9	4.0
11	15.4	10.9	7.5	5.8	1.5	606.9	100.0	94.8	78.0	0.6	1329.0	296.3	2.5
12	14.9	11.0	6.9	5.4	1.4	607.2	100.0	95.4	77.0	5.0	1310.0	229.5	1.9
13	15.6	11.7	9.1	6.3	1.5	606.5	100.0	95.5	77.0	2.6	963.0	172.2	1.7
14	14.0	11.5	10.3	6.3	1.4	606.7	100.0	98.2	88.0	8.4	1049.0	155.6	1.2
15	14.3	11.5	9.7	4.9	1.5	606.5	100.0	96.7	88.0	17.8	1132.0	207.7	1.8
16	13.4	10.9	9.3	5.8	2.0	606.9	100.0	97.3	90.0	12.2	610.0	144.5	1.0
17	14.7	11.1	8.5	5.4	1.4	607.6	98.0	94.1	82.0	0.8	935.0	195.4	1.6
18	14.0	10.9	9.9	4.5	1.6	607.6	100.0	98.1	84.0	5.0	974.0	204.8	1.6
19	13.8	11.1	9.7	4.5	1.3	606.9	100.0	96.8	85.0	1.4	744.0	209.2	1.5
20	16.1	12.0	9.5	5.4	1.6	605.7	100.0	93.5	59.0	4.8	1194.0	282.1	3.3
21	15.6	12.0	9.8	5.8	1.6	605.0	100.0	93.7	72.0	1.6	1243.0	335.3	3.1
22	14.5	11.1	9.1	6.7	1.8	604.9	100.0	96.4	86.0	10.8	1216.0	158.0	1.8
23	13.7	10.9	7.2	6.3	1.8	605.0	99.0	95.0	82.0	0.6	1123.0	233.3	2.1
24	13.8	11.6	10.1	3.6	1.5	605.5	100.0	97.9	88.0	7.2	911.0	140.6	1.1
25	16.6	11.8	7.6	9.4	2.3	606.4	100.0	87.7	40.0	4.6	1063.0	346.7	4.6
26	15.4	11.9	10.0	11.6	4.7	606.2	100.0	91.8	59.0	0.0	1201.0	365.1	3.4
27	15.3	12.0	10.2	13.0	5.6	605.4	100.0	93.4	74.0	0.0	1188.0	341.7	4.0
28	16.3	12.0	9.6	12.1	4.5	605.8	100.0	90.0	62.0	0.0	1195.0	311.4	4.0
29	15.5	11.8	9.4	9.4	2.9	606.3	100.0	90.5	62.0	0.0	1032.0	300.3	3.9
30	14.3	11.5	9.1	6.7	1.9	607.1	100.0	94.5	81.0	1.6	1118.0	256.8	2.2
31	16.1	11.5	8.9	9.8	2.6	607.2	100.0	94.0	66.0	0.0	1273.0	189.3	3.9
MENSUAL	17.1	11.6	6.9	13.0	2.5	606.4	100.0	93.6	40.0	105.2	1334.0	222.8	81.1

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