

# UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES



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

### ESTACIÓN METEOROLÓGICA HOGAR JUVENIL CAMPESINO- NEIRA

#### **AGOSTO DE 2012**

# RESUMEN DIARIO Y MENSUAL DE VARIABLES METEOROLÓGICAS

Variables	Temperatura del Aire (℃)			V.V. (m/s)		P.B. (HPa)	Humedad Relativa (%)			Ll. (mm)	Radiación Solar (W/m²)		ET. (mm)
Día	Máxima	Media	Mínima	Máxima	Media	Media	Máxima	Media	Mínima	Suma	Máxima	Media	Suma
1	21.5	18.4	16.6	3.6	0.7	604.0	95.0	83.5	65.0	0.0	1315.0	238.3	2.8
2	21.8	18.0	15.6	3.6	0.7	603.6	96.0	87.7	67.0	0.0	1276.0	173.6	2.0
3	21.8	17.8	15.4	3.6	0.5	604.0	97.0	86.0	67.0	0.0	1397.0	247.9	2.7
4	23.3	18.5	15.6	4.0	0.9	603.0	93.0	80.7	63.0	0.4	1174.0	237.2	2.8
5	19.8	17.0	14.6	4.0	0.5	604.2	97.0	88.3	74.0	15.6	1216.0	181.5	2.0
6	21.6	18.2	16.1	3.1	0.6	603.9	90.0	82.1	65.0	0.0	1387.0	240.6	2.8
7	22.1	18.2	15.4	4.0	0.5	603.1	89.0	82.4	67.0	0.0	1357.0	224.1	2.5
8	22.3	18.6	15.7	3.1	0.5	602.6	96.0	85.5	67.0	0.0	1246.0	215.6	2.5
9	21.6	18.7	16.1	2.7	0.5	602.8	92.0	81.5	66.0	0.0	1143.0	166.4	2.0
10	22.5	19.2	16.4	4.0	0.6	602.6	87.0	74.9	55.0	0.0	1296.0	309.8	3.6
11	21.8	18.0	16.4	3.6	0.6	602.9	95.0	87.8	69.0	5.6	1331.0	188.9	2.0
12	21.9	17.6	15.7	3.1	0.3	603.3	97.0	88.7	71.0	1.6	1114.0	162.3	1.8
13	19.9	16.7	14.7	2.2	0.4	604.1	97.0	90.2	76.0	7.4	1172.0	174.6	1.8
14	19.1	16.8	14.8	3.1	0.5	604.6	97.0	88.6	75.0	1.6	1241.0	150.3	1.6
15	22.1	18.3	14.9	3.1	0.7	603.9	92.0	82.1	69.0	0.4	1273.0	313.6	3.6
16	22.7	18.1	15.3	4.5	0.7	603.6	96.0	87.7	74.0	0.0	1245.0	197.0	2.3
17	19.3	16.5	15.3	3.6	0.7	604.5	98.0	94.0	79.0	7.6	962.0	158.5	1.6
18	19.6	17.0	14.6	2.7	0.4	605.2	97.0	87.4	71.0	0.8	1179.0	166.4	1.9
19	23.4	18.8	15.5	4.0	8.0	604.7	90.0	80.3	58.0	0.0	1318.0	361.7	4.2
20	20.7	17.4	15.5	4.5	0.6	604.5	97.0	89.4	72.0	0.0	1431.0	213.9	2.3
21	21.5	17.9	15.1	3.1	0.5	604.4	97.0	85.8	74.0	1.4	1049.0	180.8	2.2
22	20.4	17.4	15.2	3.6	0.6	604.1	97.0	87.2	75.0	0.2	853.0	157.2	1.9
23	20.3	17.2	14.2	3.1	0.4	604.0	97.0	87.7	73.0	1.4	1213.0	224.9	2.4
24	17.8	16.4	15.3	2.7	0.4	603.4	95.0	89.8	82.0	1.8	566.0	53.0	1.5
25	22.0	17.3	14.6	3.1	0.6	603.6	97.0	89.5	69.0	3.4	1208.0	233.9	2.5
26	22.9	19.1	15.4	4.0	0.8	603.3	91.0	80.2	58.0	0.6	1276.0	307.7	3.7
27	21.8	18.9	15.9	3.6	0.7	602.9	95.0	78.0	62.0	0.2	1079.0	239.9	2.9
28	23.6	19.9	16.1	4.0	0.9	602.6	88.0	69.1	51.0	0.0	1120.0	281.6	3.8
29	22.6	19.5	16.7	4.0	0.7	602.0	88.0	73.4	53.0	0.0	1201.0	267.5	3.7
30	22.6	19.2	16.1	4.5	0.9	602.7	85.0	70.2	50.0	0.0	1296.0	265.9	3.6
31	21.4	18.4	16.0	3.6	8.0	603.6	75.0	67.3	57.0	0.0	1132.0	86.6	3.4
MENSUAL	23.6	18.0	14.2	4.5	0.6	603.6	98.0	83.4	50.0	50.0	1431.0	213.6	80.3

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