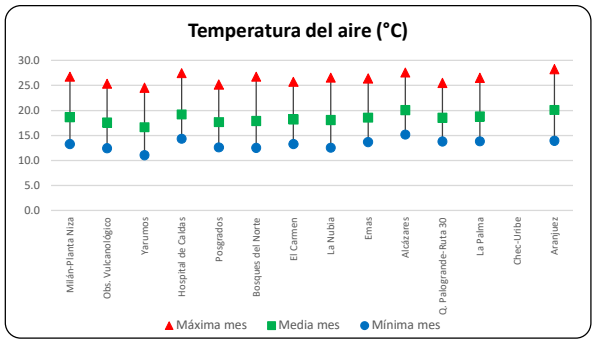
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

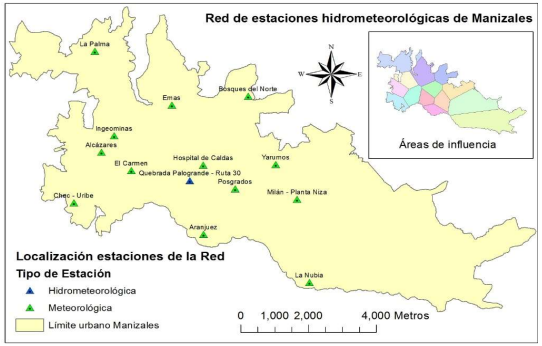
REGISTRO TEMPERATURA DEL AIRE
ENERO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
Ma	1				27.4	22.0	17.8	26.3	20.5	15.8	25.3	19.8	15.4	25.7	20.1	15.6	25.9	20.0	14.9	25.3	20.5	16.4	27.3	19.8	15.2				24.8	19.4	14.8	26.7	19.3	13.5	24.3	18.3	12.7	26.7	20.1	16.7	26.0	19.4	14.4
Mi	2				26.4	21.2	16.9	25.8	19.8	15.3	24.3	18.8	14.6	24.5	19.2	15.0	25.0	19.2	14.6	24.6	19.6	16.0	26.6	19.3	14.9				24.0	18.3	14.1	25.3	18.3	13.1	23.8	17.3	12.1	25.4	19.5	15.6	25.1	18.8	14.0
J	3				26.9	21.5	16.9	26.5	20.3	15.7	25.3	19.2	14.8	24.9	19.4	14.3	24.7	19.4	14.4	25.4	19.9	15.3	26.5	19.2	14.5				24.8	18.7	13.7	25.4	18.4	13.1	24.0	17.5	11.9	25.5	19.4	15.9	25.0	18.6	13.8
V	4				27.5	21.9	17.5	26.4	20.7	15.5	25.0	19.5	15.0	25.4	19.9	15.2	26.3	19.8	14.7	25.2	20.2	15.4	27.0	19.5	14.7				24.7	19.1	13.9	26.1	19.1	12.9	24.4	18.1	12.1	25.7	19.3	15.9	25.5	19.2	13.6
S	5				24.1	20.8	18.2	23.3	19.5	16.5	21.3	18.4	16.1	22.3	18.8	16.1	22.6	18.9	15.4	22.3	19.3	16.6	24.2	19.2	15.4				22.4	18.1	14.7	23.7	18.3	14.1	21.9	17.0	13.1	23.2	19.7	17.4	23.1	18.5	14.8
D	6				22.9	20.1	17.6	22.1	18.9	15.9	19.7	17.4	15.3	21.7	18.0	14.8	22.3	18.7	15.5	20.7	18.5	15.8	23.3	19.2	15.7				21.2	17.6	14.4	22.8	18.0	14.3	20.7	16.5	12.9	22.9	19.1	16.4	22.4	17.8	14.1
L	7				22.1	18.0	15.4	21.2	16.7	14.0	19.9	15.6	13.1	20.4	16.3	13.6	21.3	17.1	14.9	20.3	16.8	14.4	22.6	18.0	15.7				20.6	16.0	13.6	21.0	16.4	13.7	19.6	15.1	12.6	21.6	16.8	14.2	20.9	16.2	13.5
Ma	8				23.7	18.5	15.7	21.8	17.0	14.2	21.8	15.9	13.1	21.7	16.6	13.7	21.9	17.2	14.0	20.6	16.9	14.7	23.5	18.4	14.8				20.2	16.1	13.2	21.2	16.5	12.8	19.4	15.3	11.7	21.3	17.3	14.1	21.4	16.9	13.2
Mi	9				19.7	16.7	15.5	18.1	15.4	14.1	16.8	14.1	12.8	17.7	15.1	13.7	18.6	16.1	14.7	18.3	15.5	14.2	20.5	17.6	16.2				18.4	14.9	13.4	18.3	15.4	13.9	17.6	14.2	12.8	19.1	15.1	13.4	18.7	15.7	14.2
J	10				21.3	17.2	15.2	18.8	15.9	14.1	18.9	14.6	12.4	19.5	15.3	13.3	19.1	16.5	14.7	18.7	15.6	13.8	21.8	18.0	16.2				19.1	15.0	13.3	18.6	15.6	14.1	17.5	14.4	12.8	20.1	15.3	13.5	20.3	16.0	14.0
V	11				24.2	18.7	15.5	22.5	17.2	14.1	22.3	16.2	13.1	22.1	16.9	13.6	22.4	17.6	14.6	21.7	17.2	14.1	24.2	18.7	15.4				21.8	16.6	13.3	22.4	16.8	13.3	21.3	15.6	12.4	22.8	17.0	13.3	22.5	17.5	13.7
S	12				24.6	19.1	15.7	23.4	18.1	13.8	22.4	16.7	13.2	22.7	17.3	13.3	23.1	17.8	13.7	22.1	17.6	13.8	24.8	18.6	14.3				21.9	16.9	12.6	23.3	16.9	12.5	21.7	15.9	11.1	23.6	18.0	14.0	22.9	17.5	12.5
D	13				23.1	18.9	16.3	21.9	17.7	14.7	20.9	16.2	13.8	20.9	17.1	13.9	22.2	18.0	15.4	20.7	17.6	15.1	23.2	18.9	16.2				21.1	17.0	14.4	22.2	17.4	14.4	20.7	15.9	12.9	22.1	18.0	14.5	22.5	17.6	13.4
L	14				22.0	18.2	16.3	20.3	16.9	15.4	19.4	15.7	13.9	20.9	16.4	14.4	20.3	17.0	14.7	19.9	16.8	15.4	23.1	18.2	15.4				20.2	16.0	13.8	19.5	16.2	13.3	18.1	14.9	12.4	20.8	16.8	15.6	21.2	16.7	14.0
Ma	15				24.6	19.6	15.6	22.6	18.3	14.1	21.9	17.2	13.1	22.5	17.6	13.6	22.7	17.9	13.7	21.7	18.1	14.2	24.2	18.4	14.3				22.3	17.0	12.8	23.5	17.2	12.5	21.7	16.0	11.1	22.6	17.7	14.4	23.3	17.2	12.7
Mi	16				23.0	19.2	17.3	20.8	17.9	16.3	20.5	16.7	14.8	20.4	17.3	15.4	20.9	17.9	15.6	20.6	17.8	16.1	23.3	18.6	15.9				21.1	16.9	14.7	21.1	17.1	14.3	21.5	15.9	13.1	21.8	18.1	16.1	21.4	17.2	14.5
J	17				25.0	19.9	17.2	23.7	18.7	15.7	21.9	17.4	14.6	22.6	18.0	14.8	22.8	18.2	15.0	22.6	18.3	15.4	24.9	19.2	15.8				22.5	17.5	14.2	22.8	17.5	13.8	22.2	16.4	12.8	23.3	18.7	15.8	23.3	18.0	14.3
V	18				25.8	20.5	16.6	24.6	19.1	15.2	23.7	18.2	14.5	23.7	18.6	14.1	24.0	18.9	15.0	23.6	19.0	15.4	25.3	19.6	15.3				23.3	18.1	13.9	23.6	18.1	13.9	22.8	17.1	12.1	24.2	19.0	15.8	23.5	18.4	13.8
S	19				25.6	20.7	16.6	23.9	19.2	15.6	23.0	18.2	14.4	23.9	18.9	14.1	24.1	18.9	15.3	23.7	18.9	15.4	25.7	19.7	15.7				22.9	18.1	14.2	24.1	18.3	13.9	22.3	17.0	12.6	24.5	19.3	15.8	24.0	18.5	13.7
D	20				25.7	20.7	17.4	24.0	19.0	15.9	23.4	18.1	14.8	23.3	18.9	15.3	23.4	19.1	16.1	22.9	18.9	16.2	25.3	20.1	16.9				23.5	18.3	15.3	23.1	18.5	15.6	22.2	17.3	14.2	24.4	19.5	16.3	23.5	18.7	15.2
L	21				26.0	20.9	17.3	24.8	19.5	15.7	24.2	18.4	14.8	24.1	18.9	14.7	23.8	19.1	15.6	23.7	19.2	15.8	25.6	19.6	15.7	26.4	21.6	17.0	23.5	18.3	14.4	23.9	18.5	14.6	22.3	17.1	12.6	24.8	19.3	15.8	24.0	18.4	14.4
Ma	22				26.8	21.7	17.6	25.8	20.6	15.9	25.3	19.5	15.3	25.2	20.0	15.9	25.4	20.4	15.4	25.0	20.5	16.2	26.5	19.9	16.0	27.6	20.8	15.4	25.2	19.6	14.8	25.8	19.7	14.2	23.9	18.4	13.3	25.4	20.2	16.4	25.0	19.7	14.9
Mi	23				27.2	22.0	17.7	25.7	20.4	15.9	25.2	19.7	15.3	25.1	20.2	15.7	25.2	19.8	15.2	25.1	20.5	16.1	27.0	19.9	14.9	27.9	20.8	14.6	24.9	19.3	14.2	25.3	19.0	13.7	24.2	18.1	12.2	26.2	20.6	16.7	25.3	19.8	14.2
J	24				27.3	21.9	18.2	26.0	20.4	16.7	24.8	19.3	15.7	25.3	19.9	15.9	25.9	19.7	16.3	24.7	20.1	16.9	26.6	20.3	16.8	27.3	20.9	16.4	24.8	19.3	15.6	25.2	19.1	15.3	23.1	17.8	13.9	25.7	20.3	16.7	25.2	19.8	15.4
V	25				24.8	20.9	17.8	24.0	19.9	16.8	22.1	18.4	15.5	22.9	19.1	15.6	23.7	19.5	15.7	22.9	19.4	16.2	24.5	19.9	15.9	25.2	20.0	15.1	21.8	18.4	14.8	23.7	18.8	14.8	22.3	17.5	13.3	24.1	19.7	16.3	23.1	18.8	14.4
S	26				27.6	21.8	17.9	26.4	20.8	16.4	25.0	19.6	15.6	25.7	20.3	15.9	26.4	20.5	16.2	25.5	20.4	16.5	27.5	20.9	16.7	28.3	21.5	16.1	24.9	19.5	15.2	26.5	20.0	14.8	24.6	18.7	13.8	26.6	20.9	16.5	26.5	20.3	15.2
D	27				25.1	20.6	17.9	24.3	19.6	16.9	22.2	18.0	15.3	23.6	18.6	15.5	23.6	19.2	17.1	22.2	18.8	16.8	25.0	19.5	17.3	25.6	19.3	16.2	22.7	17.9	15.7	23.4	18.5	16.0	22.3	16.7	14.0	23.0	19.1	16.6	23.3	18.2	14.7
L	28				19.7	18.4	16.8	18.9	17.1	15.3	18.6	16.0	14.5	18.4	16.8	14.7	19.7	17.7	15.6	18.6	17.2	15.7	21.1	18.8	16.3	21.4	18.3	15.7	18.3	16.4	14.3	19.9	17.2	14.3	17.9	15.9	12.9	19.9	17.1	15.3	19.8	17.4	14.8
Ma	29				24.0	19.6	16.1	22.6	18.3	14.6	20.1	17.0	13.8	22.1	17.6	13.3	21.8	18.0	14.7	20.8	17.8	14.4	23.3	18.3	14.9	24.2	18.3	13.9	21.8	16.8	13.1	21.9	17.1	13.4	19.6	15.7	11.6	22.0	18.0	14.7	22.0	17.2	12.9
Mi	30				25.4	20.7	17.0	24.8	19.5	15.7	22.8	18.0	14.8	23.5	18.7	14.1	23.9	18.9	14.9	22.9	18.9	15.2	25.2	19.4	15.4	25.8	19.6	14.4	23.3	18.0	13.9	23.9	18.1	13.9	21.8	16.9	12.6	24.2	19.3	15.8	23.4	18.4	13.5
J	31				25.0	20.1	17.5	23.3	19.0	16.2	22.1	17.5	14.9	22.2	18.3	15.3	22.6	19.0	16.6	22.1	18.7	16.4	24.5	19.9	17.0	25.3	20.0	16.6	21.7	18.0	15.6	22.5	18.4	15.9	20.2	17.0	14.4	22.2	18.7	16.3	22.9	18.6	15.4



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	26.7	18.6	13.3
2226	Obs. Vulcanológico	25.3	17.6	12.4
2195	Yarumos	24.6	16.6	11.1
2183	Hospital de Caldas	27.5	19.2	14.3
2179	Posgrados	25.2	17.7	12.6
2126	Bosques del Norte	26.7	17.9	12.5
2112	El Carmen	25.7	18.2	13.3
2092	La Nubia	26.5	18.1	12.5
2060	Emas	26.4	18.6	13.7
2057	Alcázares	27.6	20.1	15.2
2002	Q. Palogrande-Ruta 30	25.5	18.5	13.8
1967	La Palma	26.5	18.8	13.8
1940	Chec-Uribe			
1915	Aranjuez	28.3	20.1	13.9



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el siguiente link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Otras entidades propietarias y participantes

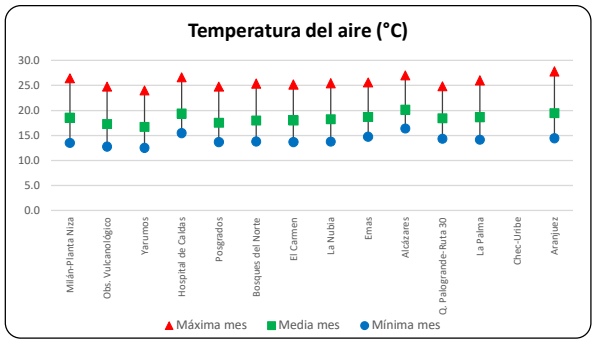
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

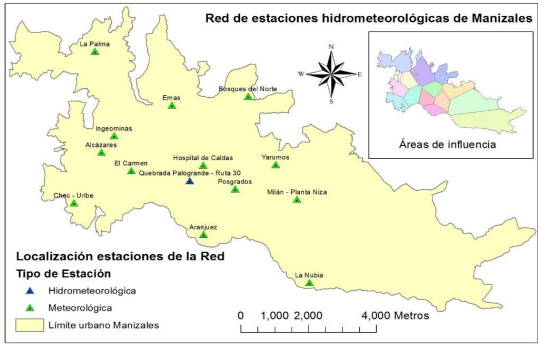
REGISTRO TEMPERATURA DEL AIRE
FEBRERO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
V	1				20.8	18.6	16.9	19.8	17.4	15.7	17.9	16.0	14.5	19.4	16.9	14.7	20.3	18.1	16.7	19.6	17.5	15.6	21.8	19.3	17.1	22.0	18.7	15.7	19.4	16.9	14.8	20.2	17.5	15.8	18.8	16.4	14.2	20.5	17.7	14.9	20.7	17.8	15.4
S	2				23.4	19.3	16.7	22.3	18.1	15.5	20.0	16.8	14.3	20.9	17.7	14.8	21.7	18.4	16.3	20.8	18.1	15.7	23.5	19.2	17.2	24.2	19.5	16.2	20.4	17.3	14.8	21.5	18.0	15.3	20.9	16.9	14.1	21.5	18.0	14.5	21.8	18.1	15.0
D	3				24.7	20.0	16.6	24.1	19.0	15.6	23.2	17.7	14.4	23.2	18.3	14.5	23.8	18.8	15.4	22.4	18.6	15.4	24.7	19.1	15.8	25.0	19.4	14.8	21.6	17.5	14.0	24.2	18.2	14.2	21.7	16.7	12.7	23.3	19.0	15.6	23.7	18.4	14.0
L	4				25.9	20.7	17.6	25.2	19.6	16.1	23.2	18.2	14.8	24.1	19.1	14.9	24.4	19.3	15.6	23.8	19.3	15.7	25.5	19.8	16.1	26.2	20.3	15.3	23.7	18.4	14.3	24.6	18.7	14.6	22.8	17.4	13.3	24.6	19.7	16.0	24.2	19.0	14.5
Ma	5				26.3	21.0	17.4	25.3	19.8	16.1	23.9	18.4	15.2	24.2	19.1	15.7	23.4	19.4	16.4	22.9	19.3	16.4	25.1	19.8	17.0	25.2	20.0	16.6	22.7	18.3	15.4	23.2	18.6	15.7	22.3	17.3	13.9	23.6	19.4	15.9	23.0	18.8	15.5
Mi	6				24.9	20.8	17.2	23.9	19.8	16.1	22.1	18.2	14.8	23.0	19.1	15.2	23.9	19.5	15.9	23.3	19.4	16.1	24.4	19.6	16.3	24.9	20.3	15.6	22.3	18.3	14.6	22.7	18.6	15.1	21.5	17.5	13.1	22.8	19.4	15.8	22.7	19.1	14.7
J	7				22.3	18.9	17.3	22.5	18.1	16.5	20.0	16.4	15.0	20.8	17.4	15.8	21.1	18.3	16.9	20.6	17.7	16.3	22.5	19.3	17.8	23.0	19.0	17.2	20.3	17.0	15.8	20.8	17.7	15.9	19.4	16.3	14.8	20.6	17.4	15.6	21.7	18.0	16.1
V	8				22.9	18.8	16.9	21.8	17.6	15.6	20.1	16.2	14.3	20.9	17.1	14.7	21.1	17.7	15.9	20.2	17.5	15.7	22.6	18.8	16.7	23.1	18.6	16.0	20.3	16.8	14.8	20.6	17.0	14.7	18.8	16.0	13.8	20.4	17.6	15.3	20.5	17.3	15.1
S	9				23.8	19.5	16.4	21.4	18.1	15.6	21.2	17.0	14.1	22.0	17.5	14.2	21.8	18.2	15.1	21.7	18.2	15.3	23.9	19.1	15.8	24.6	18.9	14.4	21.8	17.3	14.2	21.2	17.5	13.9	20.7	16.4	12.6	22.1	18.4	15.3	21.9	17.7	13.8
D	10				22.6	19.1	17.2	21.7	17.9	15.6	19.9	16.7	14.7	20.7	17.3	15.3	21.4	18.2	16.2	21.4	18.0	15.8	23.3	19.0	16.2	22.8	18.7	15.6	20.5	17.0	14.3	21.3	17.4	14.9	19.8	16.1	12.9	21.3	18.3	15.9	21.6	17.5	14.5
L	11				25.2	21.1	17.1	24.5	19.8	15.7	22.9	18.5	14.8	23.6	19.1	15.0	23.8	19.5	15.6	23.6	19.5	15.9	25.4	20.2	16.1	25.9	20.6	15.1	23.3	18.6	14.6	23.6	18.9	14.6	23.8	17.7	13.3	24.1	19.6	15.9	24.1	19.0	14.3
Ma	12				24.2	20.1	17.2	22.9	18.8	16.5	22.2	17.6	15.2	22.7	18.3	15.5	23.3	19.1	17.0	22.9	18.9	16.4	24.3	20.0	17.4	24.8	20.2	17.1	21.9	18.2	15.8	23.4	18.6	15.8	20.9	17.5	14.7	23.2	19.5	16.8	23.1	19.0	16.2
Mi	13				25.8	20.7	17.7	25.1	19.6	16.6	23.3	18.1	14.9	23.4	18.7	15.6	24.2	19.1	16.6	23.2	19.3	16.7	25.0	19.8	16.7	26.6	20.2	15.9	22.6	18.3	15.5	23.8	18.6	15.6	21.7	17.4	13.8	23.3	19.7	16.9	24.0	19.0	15.3
J	14				25.2	20.5	17.2	24.1	19.2	15.9	22.5	17.9	14.7	22.8	18.6	15.6	23.8	18.8	16.8	22.8	18.9	16.3	24.4	19.4	16.8	25.6	19.9	16.7	22.0	17.9	15.6	23.2	18.2	15.3	22.0	17.0	14.1	23.6	19.3	16.6	23.1	18.5	15.7
V	15				27.0	21.7	17.9	26.0	20.4	16.1	24.8	19.2	15.4	25.2	19.7	15.7	25.6	19.9	15.3	24.8	20.1	15.8	26.6	20.1	15.6	27.8	20.6	14.9	24.8	19.0	14.6	25.4	19.2	14.2	24.0	17.8	12.6	26.4	20.6	16.6	25.4	19.6	14.7
S	16				26.2	20.7	17.5	24.6	19.7	16.1	23.7	18.2	15.0	23.7	18.9	15.0	23.6	19.3	16.0	22.8	19.1	16.3	25.4	19.9	16.2	26.3	19.9	15.1	22.3	18.1	14.8	23.7	18.5	14.8	21.5	17.0	13.1	23.7	19.2	16.3	23.9	18.6	14.5
D	17				24.2	19.9	17.2	22.5	18.9	15.8	21.4	17.4	15.0	22.2	17.9	15.1	22.1	18.6	16.1	21.0	18.2	16.2	23.8	19.0	16.4	25.2	19.0	16.0	21.2	17.2	14.8	21.5	17.7	15.3	19.2	16.2	13.5	21.6	18.4	16.3	22.4	17.8	15.2
L	18				25.0	20.2	17.3	24.0	19.1	15.8	22.4	17.7	14.9	22.4	18.4	15.3	22.7	18.9	15.9	22.5	18.6	15.7	24.4	19.7	16.5	25.8	19.9	15.9	22.2	17.8	14.7	21.8	18.0	14.5	21.5	16.7	13.4	22.1	18.9	16.1	22.5	18.5	15.1
Ma	19				19.9	18.5	17.0	19.4	17.2	15.7	18.4	16.0	14.6	19.3	16.8	14.9	20.3	17.9	16.2	19.8	17.4	15.7	22.2	18.8	16.6	23.2	18.5	16.1	20.4	16.6	14.8	20.9	17.2	14.9	19.5	15.9	13.5	21.1	16.9	14.6	21.8	17.5	14.7
Mi	20				24.1	19.6	16.7	23.9	18.4	15.2	21.0	17.1	14.1	22.9	17.8	14.7	23.3	18.5	15.7	22.4	18.2	15.2	25.2	19.2	16.4	25.2	19.3	15.6	21.9	17.5	14.5	23.2	17.9	14.6	21.4	16.5	13.2	23.2	18.5	14.8	22.3	17.9	14.7
J	21				24.8	20.7	16.9	23.7	19.4	15.8	21.7	17.9	14.6	22.4	18.7	15.1	23.8	19.5	15.8	23.1	19.1	16.1	24.6	20.0	16.3	24.6	20.2	15.4	22.3	18.1	15.0	22.7	18.5	14.8	21.8	17.2	13.4	23.0	19.2	15.3	22.5	18.8	14.4
V	22				25.2	20.7	16.9	24.6	19.6	15.7	22.3	18.0	14.7	23.4	18.9	15.5	24.3	19.5	16.0	23.0	19.2	16.1	25.7	19.8	16.2	26.8	20.3	15.8	22.7	18.2	14.8	24.8	18.7	14.7	22.4	17.3	13.3	24.3	19.5	15.9	24.7	19.0	14.6
S	23				23.3	19.2	16.5	21.0	18.1	15.6	19.8	16.5	14.1	21.9	17.6	14.9	21.3	18.3	16.1	20.9	18.0	15.6	23.2	19.3	16.4	23.5	19.5	16.1	21.3	17.3	14.7	21.7	17.8	14.8	20.1	16.5	13.6	21.1	18.0	15.1	21.5	18.2	15.0
D	24				23.4	19.9	16.6	22.7	17.5	14.7	21.4	16.0	13.7	21.2	16.7	14.3	22.0	17.7	15.2	21.3	17.2	14.9	23.7	18.9	16.5	24.2	18.5	15.6	21.7	16.6	14.3	21.7	17.0	14.3	21.1	15.8	13.2	22.6	16.9	14.1	22.9	17.2	14.7
L	25				25.3	19.9	16.6	24.2	18.5	15.2	22.9	17.2	14.1	23.4	17.9	14.6	23.4	18.7	15.7	22.5	18.1	15.5	24.9	19.5	16.5	26.1	19.4	15.6	23.0	17.3	14.5	24.2	18.2	14.4	21.8	16.6	13.4	24.1	17.9	14.2	23.9	18.1	14.6
Ma	26				20.5	18.1	17.1	19.0	16.6	15.2	17.9	15.2	13.9	18.4	15.9	14.6	19.7	17.2	16.1	19.3	16.6	15.4	21.5	18.4	17.5	21.7	17.6	16.5	19.9	16.0	14.9	20.0	16.6	15.5	18.8	15.3	14.4	20.9	16.2	15.1	19.7	16.7	15.4
Mi	27				22.4	21.1	17.2	21.2	17.1	14.2	19.8	15.8	12.8	20.2	16.5	13.7	20.7	17.5	14.7	19.6	16.9	14.3	22.2	18.6	16.3	22.2	18.2	15.4	20.5	16.3	13.7	20.1	16.8	14.2	19.2	15.6	12.9	21.1	16.8	13.5	20.7	17.0	14.5
J	28				25.9	24.0	21.9	24.4	19.2	14.8	23.3	17.8	14.3	24.1	18.4	14.3	24.4	18.8	14.9	23.1	18.6	14.9	26.1	19.3	15.5	26.9	19.5	14.8	23.9	17.7	13.7	24.2	18.1	13.8	22.7	16.7	12.5	25.1	19.0	15.4	24.3	18.3	14.2
V	1																																									
S	2																																									
D	3																																									



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	26.4	18.5	13.5
2226	Obs. Vulcanológico	24.8	17.3	12.8
2195	Yarumos	24.0	16.7	12.5
2183	Hospital de Caldas	26.6	19.4	15.5
2179	Posgrados	24.8	17.6	13.7
2126	Bosques del Norte	25.4	18.0	13.8
2112	El Carmen	25.2	18.0	13.7
2092	La Nubia	25.4	18.2	13.8
2060	Emas	25.6	18.7	14.7
2057	Alcázares	27.0	20.1	16.4
2002	Q. Palogrande-Ruta 30	24.8	18.4	14.3
1967	La Palma	26.0	18.7	14.2
1940	Chec-Uribe			
1915	Aranjuez	27.8	19.5	14.4



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el siguiente link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Otras entidades propietarias y participantes

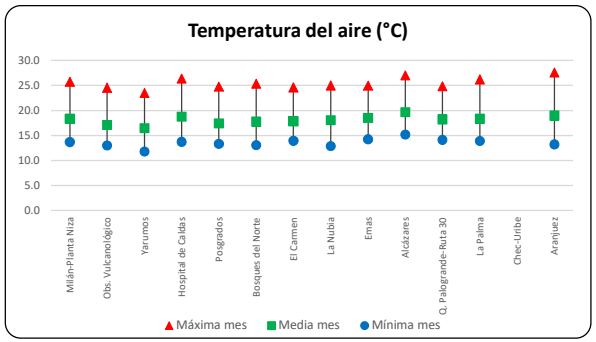
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

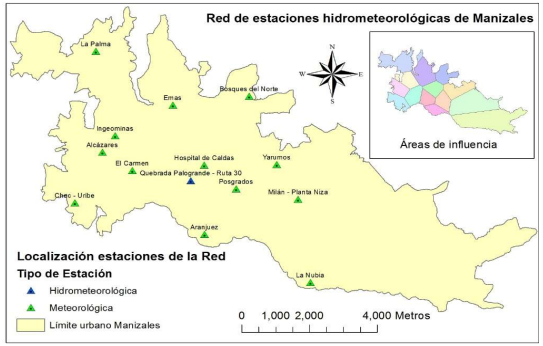
REGISTRO TEMPERATURA DEL AIRE
MARZO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
V	1				23.7	20.8	18.6	22.4	19.0	16.6	22.1	17.6	15.3	22.5	18.3	15.4	22.4	18.9	16.5	22.1	18.8	16.4	24.4	19.7	16.5	25.6	19.8	16.1	22.6	18.1	15.3	23.2	18.4	15.2	22.0	17.1	14.1	23.6	19.2	16.7	23.0	18.6	15.0
S	2				23.2	18.8	15.6	21.3	17.0	13.9	20.2	16.2	13.0	19.8	16.1	14.0	21.6	17.7	14.9	21.3	17.5	14.6	23.0	18.6	16.0	23.6	18.6	15.6	21.2	16.8	14.2	22.3	17.5	14.0	20.6	16.1	12.9	21.7	17.7	13.7	21.5	17.5	14.7
D	3				23.0	19.5	16.8	22.5	18.3	15.1	20.6	17.0	14.3				22.1	18.1	15.0	21.2	18.0	15.1	23.7	18.5	15.3	24.1	18.4	14.6	21.3	17.1	13.8	23.5	17.5	13.5	20.9	16.0	12.2	22.7	18.4	15.4	22.2	17.4	13.7
L	4				26.4	19.9	16.1	24.6	18.7	14.6	23.8	17.5	14.0	22.7	17.8	15.8	24.1	18.5	14.2	23.9	18.3	14.7	26.0	19.1	14.7	26.6	19.1	13.2	24.2	17.5	13.3	24.3	17.8	13.1	23.3	16.4	11.8	24.9	18.6	15.3	23.9	17.9	12.9
Ma	5				24.1	19.5	16.5	22.7	18.1	15.0	21.4	16.9	14.1	21.8	17.7	15.0	22.7	18.5	16.2	22.2	18.2	15.3	23.7	19.5	16.9	24.5	19.5	16.2	21.7	17.5	14.6	22.7	18.0	15.2	21.1	16.7	13.9	22.7	18.2	14.5	22.5	18.4	15.5
Mi	6				25.9	20.8	17.7	24.7	19.5	16.4	23.4	18.2	15.3	24.2	18.9	15.4	24.3	19.5	16.5	23.6	19.3	16.4	25.8	20.1	16.7	26.6	20.3	15.7	24.1	18.5	15.3	24.7	18.9	15.1	22.8	17.5	13.6	24.9	19.8	16.4	24.7	18.9	14.9
J	7				21.9	19.2	17.6	21.1	17.9	16.2	19.6	16.7	15.4	19.9	17.3	15.5	20.9	18.1	15.9	20.0	18.0	16.3	22.5	18.8	16.4	22.7	18.6	15.5	19.4	17.1	15.1	21.1	17.4	14.6	19.1	16.1	13.5	20.7	18.1	16.4	21.2	17.5	14.7
V	8				26.6	20.8	16.9	25.1	19.4	15.1	24.6	18.3	14.6	24.1	18.8	14.7	24.1	19.2	15.2	23.8	19.3	15.4	26.1	19.9	15.4	27.0	19.9	14.1	24.6	18.4	13.9	25.3	18.5	13.7	22.9	17.2	12.7	24.6	19.6	15.8	24.3	18.4	13.8
S	9				27.0	21.5	17.8	26.2	19.9	16.1	24.1	18.8	15.4	24.6	19.6	15.4	24.8	19.9	15.9	24.6	19.9	16.2	26.1	20.3	16.3	27.6	20.7	15.2	24.6	18.8	14.8	25.2	19.2	14.6	22.9	17.6	13.1	25.4	20.2	16.6	25.0	19.4	14.7
D	10				22.9	19.4	17.3	22.1	18.3	16.1	20.4	16.8	14.9	21.1	17.6	15.7	21.3	18.7	16.7	21.3	18.0	16.1	23.8	19.5	18.0	23.8	19.2	17.4	20.8	17.3	15.4	21.7	18.0	15.8	20.7	16.7	14.7	21.9	17.8	15.1	22.8	18.1	16.4
L	11				22.7	19.4	16.8	22.0	17.9	15.2	20.1	17.0	14.3	20.8	17.6	15.1	21.7	18.2	16.1	21.3	18.0	15.7	23.5	19.2	16.8	24.3	19.1	15.9	20.9	17.1	14.8	21.2	17.5	15.2	20.8	16.5	14.1	21.6	17.9	14.6	22.5	18.0	15.4
Ma	12				23.8	20.0	17.5	22.3	18.6	16.0	21.2	17.4	15.4	22.4	18.1	15.1	22.7	18.8	16.0	21.9	18.5	16.3	24.6	19.5	16.2	25.6	19.5	15.4	21.9	17.7	14.7	22.5	18.0	14.7	21.6	16.8	13.3	23.4	19.1	16.6	23.2	18.4	14.5
Mi	13				26.6	21.2	17.1	25.7	20.0	15.7	24.5	18.7	14.8	24.4	19.3	14.9	24.9	20.0	15.6	24.8	19.8	15.7	26.4	20.4	15.9	27.6	20.8	15.2	24.8	19.1	14.3	25.1	19.5	14.1	23.5	17.8	12.9	25.7	20.0	16.1	25.0	19.4	14.4
J	14				22.0	18.8	17.3	20.3	17.6	15.7	19.4	16.2	14.8	19.9	16.8	15.0	21.1	17.6	15.8	20.1	17.4	15.8	22.8	18.3	16.1	23.2	17.7	15.1	20.7	16.5	14.4	22.5	16.8	14.1	20.6	15.4	13.1	21.6	17.5	15.2	22.2	16.7	14.5
V	15				25.6	20.3	16.7	24.2	18.8	15.1	22.7	17.6	14.7	23.7	18.4	14.6	23.2	18.7	14.8	22.8	18.6	15.1	25.0	19.5	15.4	26.7	19.7	14.2	23.8	17.8	14.0	23.1	17.8	13.6	21.5	16.6	12.4	23.6	19.1	15.7	23.9	18.6	13.7
S	16				25.6	20.4	17.5	24.7	19.3	16.5	21.8	17.7	14.7	23.4	18.6	15.6	23.2	19.1	16.7	22.4	18.6	16.1	24.6	19.7	17.3	26.7	19.8	16.4	22.6	17.8	15.3	23.6	18.3	15.8	21.3	16.8	14.3	23.1	19.2	15.9	23.8	19.0	15.3
D	17				24.6	20.9	17.9	23.7	19.7	16.6	21.7	18.1	15.1	23.2	19.1	16.0	23.4	19.5	16.2	22.3	19.3	16.2	24.9	20.2	16.6	25.4	20.6	16.1	22.1	18.3	14.8	22.7	18.7	14.6	21.1	17.4	13.5	23.1	19.7	16.7	23.4	19.5	15.4
L	18				22.8	19.0	16.6	20.5	17.8	15.8	19.3	16.4	14.4	20.8	17.3	15.0	21.2	18.5	16.2	20.3	17.9	15.6	22.6	19.5	17.6	22.8	19.3	16.3	19.7	17.2	14.8	21.3	17.9	15.5	19.3	16.5	14.2	20.7	17.3	15.0	21.4	18.4	15.4
Ma	19				19.3	17.1	16.2	18.0	15.8	14.8	17.3	14.6	13.5	17.8	15.3	14.2	19.1	16.4	15.4	17.8	15.9	14.8	20.4	17.5	15.9	20.6	16.9	15.6	17.4	15.1	14.0	19.2	15.7	13.9	17.2	14.5	13.0	18.8	15.4	13.7	18.7	15.9	14.3
Mi	20				24.2	18.7	15.7	22.8	17.6	14.4	20.9	16.3	13.4	22.1	16.7	13.9	22.4	17.7	15.2	21.3	17.2	14.6	24.5	18.6	16.4	25.1	18.1	15.6	22.2	16.4	13.8	22.9	17.0	14.3	20.8	15.6	13.3	23.1	17.5	14.1	22.8	17.1	14.7
J	21				22.2	19.1	17.3	21.3	17.9	16.2	18.9	16.5	14.8	19.8	17.1	15.1	20.6	17.9	16.1	20.2	17.6	16.0	22.7	18.5	16.6	22.9	18.3	15.7	20.6	16.9	14.6	20.2	17.0	14.9	19.6	15.9	13.4	21.1	17.9	16.0	21.0	17.4	14.9
V	22				23.9	18.4	16.4	21.9	16.9	15.2	21.3	15.8	13.9	21.4	16.4	14.4	21.8	17.1	15.5	21.3	16.9	15.3	23.7	17.5	15.1	23.7	17.6	15.5	22.2	16.0	14.6	21.4	16.1	14.3	20.3	15.1	13.4	21.6	16.8	14.4	21.7	16.8	14.9
S	23				22.7	19.0	16.5	21.1	17.6	15.0	19.3	16.4	14.1	21.2	17.4	14.4	20.8	17.9	15.4	20.4	17.6	15.3	22.4	17.4	14.9	24.2	19.0	15.3	21.3	16.8	14.5	20.8	17.0	14.4	20.1	16.0	13.3	21.9	18.2	15.5	21.9	17.9	14.7
D	24				19.2	18.0	16.7	17.7	16.5	15.4	17.3	15.6	14.2	17.4	16.1	15.0	18.4	16.8	15.0	17.4	16.6	15.6	18.2	16.0	13.8	19.1	17.0	14.6	17.3	15.6	14.1	18.0	15.7	13.6	16.9	14.7	12.5	18.2	16.8	15.1	18.7	16.3	14.3
L	25				24.5	19.1	15.2	23.2	17.9	14.4	21.4	16.5	13.0				23.1	18.3	15.2	22.1	17.8	14.1	22.8	17.1	13.7	22.8	16.3	14.1	22.4	16.9	13.4	22.5	17.3	13.1	21.2	16.0	12.2	23.1	17.8	14.2	22.0	17.0	13.3
Ma	26				23.3	19.9	16.6	21.8	18.5	15.7	20.9	17.3	14.3	21.3	19.4	17.2	21.5	18.7	15.8	21.2	18.5	15.4	21.8	18.0	14.9				20.8	17.7	14.7	21.8	17.7	15.2	19.7	16.7	13.5	21.6	18.7	15.7	22.5	18.2	14.4
Mi	27				25.8	21.0	17.6	24.8	19.9	16.2	23.5	18.5	15.2	23.3	19.2	15.5	24.3	19.9	16.5	23.6	19.6	16.2	23.9	18.8	15.0				23.6	18.7	14.8	23.9	18.9	14.9	22.4	17.7	13.7	23.9	19.7	16.0	24.2	19.5	14.5
J	28				25.0	20.4	18.1	23.6	19.5	16.9	22.2	17.9	15.6	23.5	18.6	15.9	23.2	19.4	17.2	22.3	18.9	16.4	23.0	18.4	16.2				21.8	18.1	15.6	23.3	18.8	16.5	21.1	17.3	14.8	23.1	18.7	15.4	24.0	19.0	15.7
V	29				19.0	17.9	16.7	18.3	16.5	15.6	16.3	15.4	14.4	17.7	16.2	15.3	18.3	17.2	16.4	17.8	16.6	15.7	18.4	16.8	15.5				17.2	15.9	15.2	18.2	16.5	15.3	16.8	15.4	14.1	17.8	16.0	14.9	19.9	16.9	15.6
S	30				23.4	20.1	16.4	22.4	18.7	14.6	20.9	17.7	14.3	21.6	18.4	14.7	22.3	19.0	15.1	22.1	18.8	15.0	21.8	17.9	14.1				21.6	17.9	13.8	21.9	18.2	13.8	21.2	17.0	12.7	22.3	19.1	15.6	22.7	18.6	13.8
D	31				24.8	20.5	18.0	23.1	19.3	17.2	21.7	17.9	15.8	23.0	18.8	15.9	23.4	19.5	17.5	22.0	19.0	17.3	23.1	18.4	16.1				21.4	18.1	16.0	22.1	18.6	16.4	20.7	17.2	14.6	22.8	19.2	16.4	23.3	19.0	15.7



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	25.7	18.4	13.7
2226	Obs. Vulcanológico	24.6	17.1	13.0
2195	Yarumos	23.5	16.5	11.8
2183	Hospital de Caldas	26.4	18.7	13.7
2179	Posgrados	24.8	17.4	13.3
2126	Bosques del Norte	25.3	17.8	13.1
2112	El Carmen	24.6	17.8	13.9
2092	La Nubia	25.0	18.1	12.9
2060	Emas	24.9	18.5	14.2
2057	Alcázares	27.0	19.7	15.2
2002	Q. Palogrande-Ruta 30	24.8	18.2	14.1
1967	La Palma	26.2	18.3	13.9
1940	Chec-Uribe			
1915	Aranjuez	27.6	18.9	13.2



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

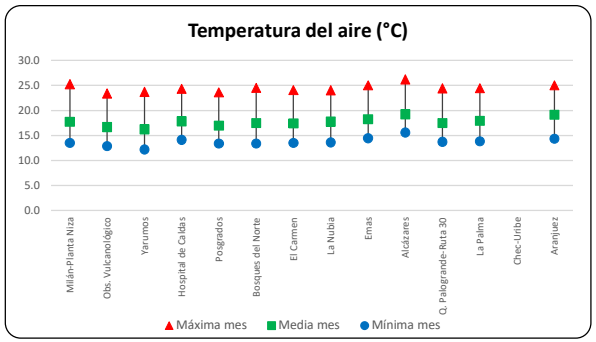
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

REGISTRO TEMPERATURA DEL AIRE
ABRIL DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
L	1				22.4	18.8	16.9	21.5	17.9	15.7	19.6	16.3	14.1	20.6	17.2	14.8	21.8	18.4	16.1	20.7	17.6	15.3	21.1	17.8	15.7				21.1	17.0	14.7	21.6	17.9	15.4	20.3	16.4	14.0	20.8	17.2	14.5	21.3	18.1	15.7
Ma	2				21.6	17.9	16.3	19.2	16.4	15.3	18.6	15.6	14.2	19.7	16.2	14.8	21.2	17.3	15.9	20.3	16.9	15.5	20.7	16.7	15.5				20.4	16.1	14.7	20.6	16.7	15.3	21.3	15.6	13.9	20.3	16.5	14.4	20.9	16.9	15.3
Mi	3				24.6	19.0	15.9	22.9	17.6	14.6	21.8	16.6	14.1	21.5	17.1	14.6	22.7	18.2	15.6	21.4	17.6	15.4	22.4	17.5	14.8				22.4	17.1	14.5	22.4	17.7	14.7	21.3	16.3	13.5	22.7	17.5	14.7	23.1	17.8	14.9
J	4				22.8	18.2	15.6	20.2	16.9	14.6	19.1	15.2	13.3	20.3	16.1	13.9	20.3	17.1	15.3	20.3	16.5	14.6	21.8	17.0	15.3				19.9	16.0	13.9	19.8	16.5	14.7	19.0	15.4	13.5	21.3	16.2	14.3	20.6	16.8	15.0
V	5				22.0	18.3	16.3	19.6	16.9	15.1	19.3	15.8	14.1	20.3	16.7	14.8	21.6	17.8	15.9	21.1	17.1	15.3	21.5	17.3	15.7				21.2	16.6	14.7	21.0	17.2	15.2	20.3	16.0	14.0	21.3	16.9	14.9	21.6	17.5	15.3
S	6				22.8	18.7	15.6	20.4	17.2	13.8	20.3	16.1	12.9	21.2	16.9	13.9	21.7	17.7	14.8	20.7	17.4	14.6	21.6	17.0	15.0				20.9	16.6	13.8	22.9	17.4	13.9	21.0	16.2	13.4	22.8	17.5	13.9	22.0	17.4	14.8
D	7				22.8	19.5	16.8	21.6	18.4	15.2	18.8	16.9	14.7	21.1	17.8	14.9	21.5	18.3	15.3	20.7	17.9	15.5	22.1	17.3	14.1				20.7	17.0	14.0	21.9	17.4	14.0	20.1	16.2	12.7	21.6	18.1	15.9	22.2	18.0	14.0
L	8				25.6	20.4	17.2	24.3	19.5	15.9	23.2	18.0	14.9	22.7	18.6	15.2	23.1	19.4	16.2	21.7	18.9	16.1	22.7	18.7	15.0				22.3	18.4	14.8	22.8	18.8	15.1	20.9	17.6	13.8	22.7	19.3	16.0	23.0	18.9	15.2
Ma	9				22.4	19.0	16.3	20.2	18.2	15.2	19.2	16.6	13.7	20.0	17.5	14.7	21.1	18.4	16.1	19.9	17.9	15.3	20.5	17.9	15.5				19.8	17.3	14.8	20.2	17.7	15.1	18.9	16.5	14.1	20.4	18.2	15.1	20.7	18.2	15.3
Mi	10				23.3	18.6	16.2	21.8	16.8	15.0	20.2	15.9	13.7	21.8	16.7	14.7	22.4	17.6	15.7	20.8	17.1	15.1	22.1	17.0	15.3				19.0	15.9	14.6	21.6	16.7	14.8	20.1	15.6	14.0	22.0	16.9	14.4	22.6	17.4	15.6
J	11				26.2	20.3	15.7	24.4	18.8	14.1	23.4	17.7	13.6	24.1	18.4	13.9	25.0	19.1	14.4	24.3	18.8	14.1	24.4	18.2	14.0							24.5	18.5	13.4	23.7	17.0	12.8	25.2	18.8	14.6	24.0	18.5	14.4
V	12				24.8	21.0	17.8	23.6	19.8	16.4	22.1	18.2	15.6	22.9	18.8	15.6	24.2	19.7	16.7	23.0	19.4	16.7	23.4	18.2	15.4				22.5			23.8	18.9	15.6	21.9	17.3	13.9	23.6	19.5	16.7	23.5	18.8	15.3
S	13				23.2	20.0	18.3	21.5	18.6	16.8	19.8	17.3	15.6	21.5	18.1	16.3	21.4	18.8	16.5	21.4	18.6	16.7	22.1	17.6	15.4				21.9	17.8	15.6	22.6	18.0	15.4	20.5	16.7	14.2	22.6	18.8	17.1	22.5	18.4	15.6
D	14				23.4	19.4	17.4	22.4	18.2	16.1	21.1	16.9	14.8	21.6	17.7	15.2	22.2	18.4	16.2	20.9	18.0	16.2	22.0	17.5	14.9				20.8	17.2	14.9	22.1	17.5	14.7	20.0	16.1	13.6	21.6	18.0	15.4	22.0	17.7	14.7
L	15				22.5	19.2	16.6	22.1	18.1	15.3	19.8	16.6	14.1	20.5	17.6	14.8	21.8	18.3	15.8	20.9	18.0	15.7	21.0	17.6	14.6				20.7	17.3	14.7	20.9	17.5	14.6	19.2	16.3	13.5	20.8	17.6	14.7	21.0	17.9	15.0
Ma	16				25.9	20.6	16.6	24.1	19.3	15.7	22.5	17.9	14.6	23.1	18.5	14.7	23.9	19.0	15.4	24.0	19.0	15.5	23.8	18.1	13.9				23.6	18.2	14.1	23.4	18.1	13.9	23.7	17.0	12.6	21.9	18.4	16.7	23.7	18.5	13.7
Mi	17				21.1	19.2	17.4	19.9	18.2	16.1	18.5	16.7	14.7	19.4	17.5	15.8	20.6	18.5	16.4	20.1	18.2	16.1	20.6	17.8	16.0				20.2	17.4	15.4	20.2	17.7	15.8	19.3	16.6	14.7	20.7	17.9	14.8	20.7	17.9	15.4
J	18				22.7	18.9	16.0	20.3	17.4	14.7	19.8	16.4	13.2	21.1	17.1	13.9	21.6	17.9	15.2	20.9	17.5	14.7	20.9	17.2	15.0				20.7	16.7	14.1	22.2	17.1	14.4	20.2	16.0	13.2	16.4	14.9	13.5	22.7	17.7	15.0
V	19				21.9	18.5	16.7	20.7	17.0	15.0	19.6	16.1	14.5	20.5	16.6	14.7	21.9	17.3	14.9	20.8	17.1	15.3	21.0	16.4	13.7				19.7	15.9	13.9	21.4	16.4	13.8	19.6	15.1	12.2				22.0	16.7	14.0
S	20				20.7	18.4	16.5	19.4	16.9	15.3	18.0	16.0	14.3	20.2	16.8	14.8	19.9	17.5	16.2	19.7	17.2	15.6	20.6	16.9	15.4				20.3	16.4	14.8	20.2	16.5	15.1	18.4	15.5	13.8				20.9	17.2	15.3
D	21				20.5	18.0	16.9	19.7	16.8	15.3	17.9	15.6	14.6	19.3	16.4	15.1	19.9	17.4	16.1	18.8	16.9	15.8	19.6	16.9	15.4				19.3	16.2	14.8	19.3	16.5	14.8	18.3	15.4	13.9				20.5	17.1	15.3
L	22				20.1	17.5	16.2	18.3	16.1	14.8	17.7	15.1	13.8	18.3	15.8	14.6	19.8	17.1	15.8	19.1	16.4	15.1	18.1	16.4	14.5				18.2	15.6	13.9	18.8	16.2	14.4	17.7	14.9	12.8	18.8	15.8	14.6	19.2	16.4	14.3
Ma	23				25.0	18.8	15.6	23.1	17.4	14.1	22.0	16.3	13.2	22.5	16.9	13.5	23.2	17.9	14.9	21.9	17.3	14.4	22.8	17.0	14.0				22.5	16.7	13.4	23.3	17.3	13.7	21.8	15.9	12.4				23.2	17.2	13.6
Mi	24				22.6	18.9	16.5	21.4	17.7	15.4	19.9	16.3	13.9	20.5	17.2	14.7	21.3	18.1	16.2	20.5	17.6	15.3	20.9	17.6	15.5				20.3	17.0	14.7	20.8	17.5	15.4	19.6	16.1	14.1				21.2	17.9	15.5
J	25				22.7	19.4	17.5	21.9	18.2	15.9	20.1	16.9	14.8	20.3	17.4	15.2	21.3	18.2	16.1	20.8	17.9	15.8	21.1	17.2	14.8				20.4	16.9	14.7	22.4	17.3	14.8	19.2	15.9	13.3				21.8	17.6	14.4
V	26				23.7	19.6	17.3	22.2	18.1	15.9	21.3	17.1	14.7	21.9	17.6	15.4	22.6	18.3	15.9	21.7	18.1	15.8	22.6	17.2	14.8	25.0	19.7	16.7	22.7	17.2	14.7	22.9	17.3	14.5	21.4	16.2	13.3				23.0	17.7	14.9
S	27				23.3	20.0	17.2	22.8	18.9	16.1	20.8	17.5	14.6	21.6	18.2	14.9	22.4	19.1	16.4	21.2	18.7	15.8	22.7	18.3	15.5	24.9	19.2	15.4	21.3	17.7	14.6	22.5	18.1	14.6	20.4	16.9	13.4				23.5	18.3	14.5
D	28				23.0	19.6	17.1	21.8	18.3	15.4	19.7	17.2	15.1	20.8	17.7	14.7	21.9	18.6	15.7	21.8	18.4	15.7	22.1	17.7	14.6	23.2	18.8	14.3	20.7	17.3	14.3	21.7	17.6	14.2	20.5	16.4	12.8				21.7	17.8	14.0
L	29				24.4	20.1	17.7	23.5	18.8	16.2	21.3	17.6	15.4	22.3	18.0	15.4	23.2	18.8	15.7	22.1	18.5	16.1	22.9	18.0	15.1	24.0	18.7	15.2	21.3	17.4	14.8	22.8	17.8	14.5	20.6	16.4	13.3	22.3	19.0	17.2	22.1	17.7	14.7
Ma	30				24.2	20.5	17.4	22.8	18.9	16.2	21.5	17.9	15.2	22.3	18.6	15.6	22.1	18.9	16.4	22.3	18.9	16.4	22.8	18.2	15.3	24.5	19.4	15.8	21.3	17.8	15.0	22.3	18.1	15.0	21.1	16.8	13.4	21.6	19.0	16.4	22.8	18.5	14.7
Mi	1																																									



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
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2226	Obs. Vulcanológico	23.4	16.7	12.9
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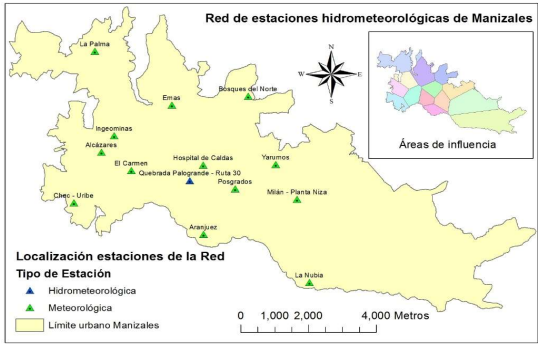
2002	Q. Palogrande-Ruta 30	24.4	17.5	13.7
1967	La Palma	24.4	17.9	13.8
1940	Chec-Uribe			
1915	Aranjuez	25.0	19.2	14.3



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

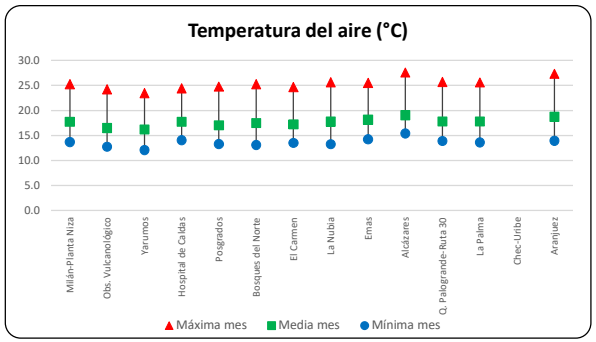
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

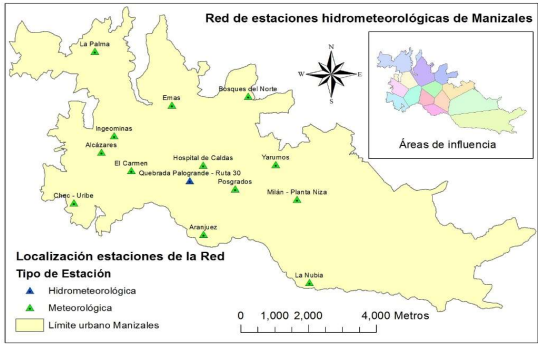
REGISTRO TEMPERATURA DEL AIRE
MAYO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
Mi	1				27.1	21.4	17.3	25.6	19.9	15.6	24.1	18.9	15.3	24.3	19.2	14.5	25.3	19.7	15.4	24.2	19.7	15.7	25.0	18.8	14.4	27.3	20.1	14.3	24.8	18.8	14.2	24.9	18.9	14.0	23.2	17.5	12.6	24.9	20.1	16.2	24.8	19.3	13.3
J	2				24.8	20.9	17.9	24.3	19.8	16.7	22.5	18.4	15.8	22.6	18.9	15.7	23.8	19.3	16.5	22.7	19.4	17.0	23.3	18.6	15.8	25.3	20.1	16.0	22.6	18.5	15.8	23.6	18.7	15.4	21.6	17.4	14.1	23.2	19.8	17.1	23.3	19.2	15.4
V	3				23.9	20.6	18.2	23.0	19.4	16.5	21.7	17.9	15.7	21.8	18.6	16.2	22.7	19.3	16.5	22.1	19.1	16.8	22.9	18.8	15.8	24.2	20.0	16.4	21.8	18.3	15.6	22.2	18.6	15.3	20.7	17.3	13.9	22.4	19.3	16.9	23.5	19.0	16.0
S	4				24.2	20.2	17.9	22.5	19.1	16.9	21.6	17.5	15.3	22.2	18.5	15.9	23.0	19.4	17.6	22.6	19.1	16.9	23.8	18.9	16.8	25.4	20.3	17.6	23.3	18.4	16.0	23.5	18.9	17.0	22.7	17.6	15.4	23.2	19.2	15.9	24.1	19.2	16.8
D	5				27.6	21.7	18.2	25.6	20.3	16.8	24.2	19.0	15.8	24.7	19.8	16.3	25.5	20.6	16.8	24.4	20.3	16.9	25.7	20.0	15.8	27.3	21.5	16.8	24.6	19.6	15.9	25.2	20.0	15.8	23.4	18.6	14.6	25.2	20.6	17.2	25.7	20.2	16.3
L	6				25.4	21.4	19.2	23.8	20.4	17.8	22.8	18.7	16.6	23.2	19.7	17.4	23.8	20.7	18.4	22.8	20.0	18.1	24.0	20.3	17.6	25.9	21.7	18.3	23.4	19.5	17.1	23.4	20.1	17.7	22.0	18.6	16.1	23.6	20.0	17.0	24.5	20.6	17.9
Ma	7				25.2	20.9	18.8	23.8	19.6	16.7	22.6	18.3	16.3	23.2	19.0	16.7	23.8	19.5	16.8	23.1	19.4	17.1	24.5	19.1	16.1	26.8	20.5	16.9	23.3	18.7	16.0	24.3	18.8	15.8	22.3	17.6	14.6	23.9	19.5	16.6	24.2	19.5	16.5
Mi	8				20.2	18.6	17.3	19.1	17.5	16.3	17.9	16.2	14.9	18.7	16.8	15.3	19.9	17.8	16.5	18.9	17.5	16.2	20.6	17.3	15.7	21.4	18.0	16.1	18.4	16.6	15.4	19.6	17.1	15.6	18.4	15.8	14.1	19.9	17.3	14.9	19.6	17.2	15.3
J	9				20.2	18.2	16.6	18.9	17.0	15.6	17.3	15.6	14.2	18.5	16.4	14.7	19.2	17.7	16.1	18.8	17.0	15.2	19.8	17.5	15.9	20.6	18.1	16.2	18.6	16.4	14.6	19.1	17.0	15.4	17.9	15.8	14.2	19.3	16.5	14.9	20.2	17.3	15.5
V	10				21.1	18.3	15.8	20.4	16.8	14.3	18.5	15.3	12.7	18.5	16.0	13.5	19.8	17.2	14.9	19.3	16.6	14.1	19.9	16.9	15.0	20.1	17.6	15.1	19.0	15.9	13.4	19.1	16.4	14.2	18.6	15.2	12.9	19.2	16.1	13.7	19.2	16.6	14.4
S	11				21.1	18.9	17.0	20.7	17.7	15.4	18.8	16.4	14.7	19.5	17.1	15.2	20.9	17.9	15.9	19.6	17.5	15.8	20.8	17.3	15.4	22.8	18.4	15.9	19.2	16.6	14.9	20.5	17.0	14.9	18.8	15.9	13.8	20.1	17.7	15.7	21.0	17.4	15.2
D	12				22.8	19.4	16.9	22.0	18.2	15.4	19.9	16.9	14.4	20.6	17.4	14.9	22.2	18.5	16.1	20.7	18.0	15.6	22.3	17.6	15.5	24.2	18.5	15.9	20.9	17.2	14.7	21.8	17.7	15.1	20.4	16.4	13.8	21.7	18.2	15.1	21.6	17.5	15.1
L	13				20.7	18.7	17.2	19.5	17.6	15.7	17.9	16.2	14.8	19.2	16.8	15.1	19.9	17.9	15.8	19.2	17.4	15.8	20.3	17.3	14.7	22.1	18.1	14.9	18.7	16.5	14.6	19.9	17.0	14.9	18.3	15.8	13.4	20.4	17.4	15.2	20.5	17.3	14.4
Ma	14				23.9	19.1	16.8	23.1	17.9	15.5	21.2	16.6	14.3	21.7	17.4	14.8	23.5	18.4	16.2	21.7	17.8	15.6	22.9	18.2	15.5	24.2	19.1	15.9	21.8	17.2	14.7	22.1	17.7	14.8	20.3	16.4	13.7	22.3	18.0	14.8	22.0	18.1	15.4
Mi	15				21.5	19.1	16.9	20.4	17.8	16.0	18.7	16.6	14.8	20.1	17.5	15.6	20.5	18.0	16.6	19.6	17.6	16.0	20.8	17.8	15.8	22.1	19.0	16.8	19.0	16.9	15.5	20.0	17.2	15.6	18.8	16.2	14.3	19.8	17.7	15.6	20.4	18.0	15.9
J	16				22.6	19.2	17.0	22.4	18.2	15.8	20.2	16.7	14.7	20.6	17.4	15.2	22.4	18.4	15.9	21.6	18.0	15.8	22.3	18.0	15.2	23.8	19.1	15.9	21.3	17.2	14.9	22.9	17.8	15.0	21.3	16.5	13.8	21.8	18.1	15.2	21.6	18.1	15.4
V	17				20.7	18.1	16.4	19.6	16.8	15.1	18.2	15.5	13.7	18.3	16.3	14.4	19.7	17.3	15.7	18.8	16.9	15.4	20.5	17.4	15.5	21.7	18.1	16.0	19.6	16.3	14.6	19.4	16.7	14.9	18.1	15.6	13.9	19.9	16.6	14.7	19.5	17.1	15.4
S	18				21.5	18.2	16.4	20.8	16.9	15.2	18.3	15.6	14.2	20.2	16.4	14.4	21.3	17.3	15.3	20.3	16.9	15.3	21.8	17.2	14.7	22.6	18.0	15.2	20.6	16.1	14.2	20.3	16.4	14.2	18.8	15.3	13.1	21.0	16.6	14.9	21.0	17.0	14.8
D	19				21.1	17.5	16.0	20.6	16.2	14.8	18.7	14.9	13.3	18.8	15.7	14.3	20.1	17.0	15.6	19.3	16.3	14.7	20.6	17.0	15.5	22.8	17.6	15.7	19.7	15.7	14.1	19.7	16.4	14.9	18.8	15.1	13.7	20.0	15.8	14.2	19.8	16.6	15.1
L	20				21.4	18.1	16.3	21.1	16.8	14.6	20.5	15.7	14.0	20.3	16.3	14.5	21.9	17.3	15.3	20.4	16.8	15.3	21.3	17.1	15.2	22.8	17.5	15.6	20.3	16.1	14.5	22.4	16.7	14.5	19.6	15.4	13.4	21.6	16.8	14.7	20.9	16.7	15.0
Ma	21				22.7	18.8	16.6	22.2	17.3	14.7	19.8	16.4	14.3	20.1	16.8	14.4	22.1	17.5	15.2	21.1	17.4	15.1	22.4	17.0	14.4	22.9	18.0	14.8	20.7	16.4	14.0	22.4	16.8	13.8	20.9	15.7	12.7	21.3	17.8	15.4	22.2	17.0	14.1
Mi	22				23.1	19.8	17.4	21.3	18.4	15.8	20.9	17.2	14.9	21.4	18.0	15.3	21.7	18.7	15.7	21.6	18.4	15.9	22.7	18.4	14.8	23.7	19.6	15.7	21.9	17.7	14.6	21.7	17.9	14.4	21.3	16.7	13.3	21.9	18.8	15.7	22.4	18.4	15.2
J	23				19.8	17.8	16.5	18.1	16.6	15.6	17.2	15.4	14.3	18.1	16.2	14.9	18.2	17.2	16.3	18.1	16.7	15.7	19.4	17.1	16.0	20.2	17.9	16.8	18.1	16.0	15.1	18.9	16.6	15.4	17.8	15.4	14.3	18.4	16.2	14.7	19.1	17.0	15.8
V	24				22.2	19.0	16.2	20.8	17.4	14.7	18.8	16.4	13.9	19.8	17.2	14.2	23.2	18.0	15.2	22.1	17.7	15.1	21.1	17.3	14.6	22.6	18.3	14.9	20.8	16.9	14.1	22.0	17.3	14.1	22.0	16.1	13.1	21.1	18.0	15.6	21.3	17.4	14.3
S	25				20.3	17.8	16.4	19.1	16.4	14.7	18.2	15.3	13.6	19.0	16.0	14.6	19.8	17.2	15.7	19.1	16.6	15.1	20.3	17.2	15.5	21.2	17.9	15.9	18.7	16.0	14.6	20.7	16.8	14.6	18.1	15.4	13.7	19.8	16.2	14.5	19.9	17.0	15.3
D	26				21.2	18.3	15.4	20.5	17.1	13.9	18.8	15.8	13.1	20.1	16.6	13.8	20.8	17.3	14.2	19.3	16.9	14.1	21.3	17.0	13.9	23.1	18.0	13.9	20.3	16.3	13.3	21.2	16.7	13.1	18.9	15.3	12.1	20.8	17.3	14.1	21.1	17.1	13.4
L	27				21.6	18.9	17.1	20.0	17.6	15.6	18.9	16.4	14.7	20.4	17.2	15.3	21.6	18.4	16.7	20.2	17.8	16.0	22.0	18.0	16.0	22.9	18.8	16.6	20.9	17.3	15.4	21.3	17.8	16.0	19.9	16.4	14.7	21.4	17.9	15.2	22.3	17.9	15.5
Ma	28				20.1	17.8	16.2	18.4	16.6	14.7	17.5	15.4	13.9	17.8	16.1	14.6	19.2	16.9	14.8	18.4	16.6	14.9	19.5	16.6	14.6	19.8	17.4	15.3	18.2	15.9	14.0	19.6	16.3	13.8	17.6	15.0	13.1	18.6	16.6	14.8	18.8	16.6	14.7
Mi	29				22.2	18.3	15.6	21.3	16.9	13.6	18.9	15.6	13.3	20.1	16.4	13.8	21.3	17.5	14.2	20.3	17.0	14.3	21.3	17.2	13.9	23.4	18.1	14.3	21.2	16.5	13.4	20.7	16.7	13.1	19.6	15.6	12.1	21.0	17.2	14.1	21.0	17.0	13.7
J	30				19.4	17.4	16.3	18.7	16.4	15.1	17.0	15.1	13.9	17.4	15.8	14.7	18.8	17.0	15.8	18.5	16.3	15.1	19.7	16.9	15.3	19.9	17.4	16.0	18.2	15.6	14.5	19.1	16.4	15.1	17.7	15.1	13.7	17.9	15.9	14.8	18.3	16.5	15.2
V	31				22.1	18.1	16.3	20.8	16.9	14.7	19.8	15.6	13.7	20.1	16.3	14.2	20.7	17.5	15.2	20.3	16.9	15.1	21.7	17.4	14.5	23.1	18.1	14.9	20.7	16.3	13.8	20.7	16.8	14.1	20.2	15.4	12.5	21.3	16.5	14.0	21.2	17.1	14.0



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	25.2	17.7	13.7
2226	Obs. Vulcanológico	24.2	16.5	12.7
2195	Yarumos	23.4	16.2	12.1
2183	Hospital de Caldas	24.4	17.7	14.1
2179	Posgrados	24.8	17.0	13.3
2126	Bosques del Norte	25.2	17.5	13.1
2112	El Carmen	24.7	17.2	13.5
2092	La Nubia	25.7	17.8	13.3
2060	Emas	25.5	18.1	14.2
2057	Alcázares	27.6	19.1	15.4
2002	Q. Palogrande-Ruta 30	25.7	17.8	13.9
1967	La Palma	25.6	17.8	13.6
1940	Chec-Uribe			
1915	Aranjuez	27.3	18.7	13.9



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Temperatura mínima en el mes por estación

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Entidades participantes

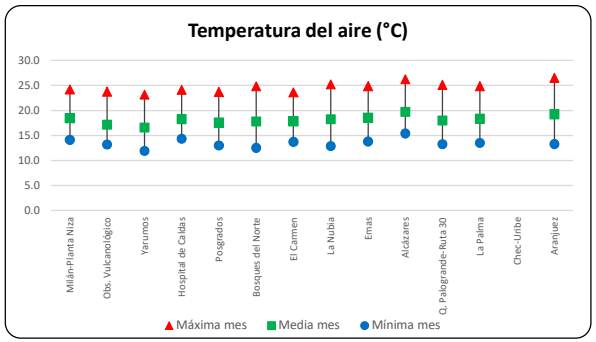
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

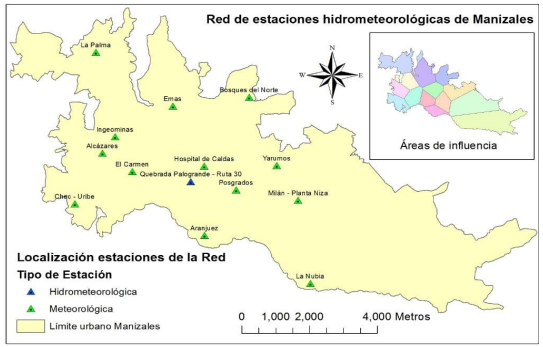
REGISTRO TEMPERATURA DEL AIRE
JUNIO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
S	1				20.7	17.8	16.3	19.2	16.2	14.7	17.7	15.1	13.4	18.7	16.0	14.2	19.8	17.0	15.4	18.9	16.5	14.8	20.3	17.1	15.3	22.0	17.8	15.7	19.0	15.9	14.3	19.8	16.4	14.6	18.2	15.2	13.6	20.1	16.3	14.2	20.7	16.8	15.2
D	2				23.2	18.6	15.4	21.3	17.3	14.0	19.7	16.1	13.6	20.6	16.9	13.9	22.6	17.9	14.6	21.2	17.5	14.7	22.1	17.4	14.0	24.0	18.4	14.3	21.0	16.8	13.7	21.5	17.2	13.4	20.0	15.8	12.4	22.0	17.9	14.7	22.2	17.5	13.9
L	3				24.3	19.9	16.9	23.3	18.7	15.6	22.2	17.5	14.2	22.1	18.0	14.8	23.6	18.8	15.3	22.5	18.5	15.7	22.9	17.9	14.7	25.2	19.2	15.0	22.0	17.6	14.6	23.7	18.1	14.4	21.9	16.6	13.1	22.9	18.9	16.2	22.7	18.3	14.7
Ma	4				25.4	20.9	17.3	24.4	19.6	16.1	22.6	18.4	15.1	23.3	18.9	15.2	24.8	19.3	15.6	23.2	19.3	16.2	24.6	18.3	14.3	25.9	19.8	14.8	22.9	18.4	14.4	24.2	18.5	13.8	22.1	17.0	12.5	23.7	19.6	16.1	23.8	19.0	14.4
Mi	5				22.5	19.7	17.7	21.4	18.6	15.7	20.4	17.2	15.3	20.8	18.0	16.0	22.7	18.6	15.9	21.6	18.5	16.4	22.8	17.8	15.6	24.2	19.4	16.2	21.4	17.6	15.3	22.9	17.9	15.1	20.6	16.6	14.3	22.1	18.7	16.8	22.8	18.4	15.5
J	6				22.0	18.7	16.5	21.1	17.6	14.8	18.6	16.2	14.4	20.1	16.9	14.5	20.9	17.9	15.1	20.2	17.5	15.2	19.8	17.2	14.2	21.5	18.0	14.5	19.2	16.7	13.9	20.3	17.3	13.9	19.1	15.8	12.4	20.1	17.6	15.5	20.2	17.1	14.3
V	7				18.0	16.9	15.8	16.8	15.6	14.3	15.7	14.4	13.2	16.4	15.1	13.9	17.4	16.3	15.3	16.8	15.7	14.4	18.4	16.3	15.0	20.2	16.8	15.4	16.7	15.2	14.3	17.6	15.8	14.4	16.4	14.5	13.3	17.4	15.3	14.1	18.4	16.0	14.6
S	8				23.9	18.6	15.4	22.9	17.1	13.5	21.5	16.4	13.6	22.7	16.9	13.7	23.9	17.8	13.8	23.2	17.5	14.3	24.1	17.2	13.2	25.1	18.2	13.3	22.7	16.9	13.0	23.3	17.3	12.5	21.7	16.0	11.9	22.0	17.8	14.8	23.0	17.3	12.9
D	9				24.7	20.2	17.0	22.8	18.7	15.3	21.6	17.5	14.8	21.4	18.1	14.7	22.9	18.9	15.7	21.8	18.6	15.6	23.1	18.4	14.8	24.7	19.5	15.1	21.8	18.1	14.4	22.2	18.1	14.5	21.3	16.9	13.1	23.1	19.0	15.8	22.9	18.5	14.3
L	10				22.9	19.0	17.7	19.9	17.6	16.1	19.8	16.4	15.1	21.2	17.3	15.7	20.7	18.0	16.3	20.6	17.7	16.2	22.5	17.8	15.8	25.1	18.8	16.5	20.8	17.1	15.2	20.2	17.4	15.5	19.3	16.3	14.1	21.2	17.6	15.3	22.0	17.8	15.6
Ma	11				23.7	19.1	16.8	21.7	17.6	15.4	20.3	16.5	14.4	20.9	17.3	15.0	22.1	18.1	16.1	21.2	17.8	15.8	23.0	17.8	15.4	24.8	19.1	16.1	21.7	17.3	14.9	21.2	17.4	15.2	20.9	16.3	13.8	22.0	18.0	15.2	22.7	18.2	15.2
Mi	12				23.1	19.1	16.6	22.1	17.8	15.6	20.7	16.6	14.2	20.9	17.3	14.8	22.8	18.2	16.3	21.3	17.8	15.4	22.6	18.0	16.0	24.4	19.2	16.6	21.3	17.1	14.9	21.6	17.5	15.6	22.3	16.5	14.4	21.8	17.9	15.1	23.0	18.2	16.0
J	13				22.7	19.0	17.3	22.8	17.7	15.7	19.7	16.4	14.9	20.3	17.2	15.5	21.2	18.2	16.1	20.4	17.7	16.4	22.0	17.9	15.7	23.6	18.8	16.4	20.1	17.0	15.3	20.5	17.3	15.2	19.8	16.2	14.2	21.1	17.7	15.2	22.2	18.0	15.8
V	14				22.8	19.0	16.7	20.8	17.4	14.7	19.8	16.5	14.5	20.4	17.1	14.8	21.6	17.9	14.9	20.9	17.6	15.4	22.4	17.4	14.5	22.6	18.4	14.9	20.8	16.8	14.1	20.7	17.1	13.8	20.9	15.9	12.9	20.4	17.8	14.9	21.0	17.6	14.7
S	15				24.2	19.7	16.7	22.9	18.5	15.2	21.0	17.1	14.6	21.3	17.7	14.6	22.4	18.5	15.1	21.6	18.2	15.1	23.7	18.0	14.4	24.6	19.4	14.9	21.8	17.5	14.1	21.8	17.7	13.7	20.1	16.3	12.7	21.7	18.5	15.9	23.0	18.4	14.4
D	16				24.8	19.6	17.1	22.8	18.3	15.9	21.4	17.0	14.5	22.1	17.8	15.3	23.3	18.5	16.3	22.3	18.2	15.9	23.4	18.3	15.1	24.9	19.3	15.8	22.3	17.5	15.0	22.6	17.9	14.7	23.2	16.6	14.1	21.9	18.1	15.1	24.2	18.1	15.5
L	17				25.5	21.3	17.8	24.9	20.1	15.8	22.4	18.9	15.6	23.4	19.5	15.7	24.9	19.7	15.1	24.1	19.9	16.6	25.1	18.1	14.2	26.5	20.3	15.0	23.7	18.7	15.0	24.8	18.9	14.0	23.2	17.7	12.9	23.7	20.1	16.9	25.2	19.9	14.8
Ma	18				25.5	21.4	18.3	24.4	20.1	16.8	23.2	19.1	16.6	23.6	19.4	16.4	24.6	19.6	16.7	24.0	19.8	17.1	24.2	18.6	15.5	26.1	20.0	16.4	23.2	18.8	15.7	24.8	18.9	15.3	22.2	17.8	14.3	23.6	20.0	17.6	23.8	19.3	15.7
Mi	19				24.0	20.6	18.4	23.1	19.5	16.9	21.1	18.0	16.0	21.9	18.8	16.7	22.4	19.5	17.2	21.6	19.2	17.3	22.9	19.1	16.2	24.2	20.3	16.9	21.7	18.6	16.3	22.9	18.8	16.1	20.8	17.5	14.9	22.6	19.5	16.8	23.3	19.3	16.2
J	20				22.9	20.4	17.9	21.9	19.2	16.9	20.9	18.0	15.5	21.7	18.6	16.1	22.2	19.1	17.1	21.2	18.9	16.8	22.8	18.7	16.1	24.2	20.0	16.7	21.7	18.3	15.8	22.0	18.4	15.6	20.2	17.1	14.6	22.2	19.2	15.9	22.4	19.0	16.0
V	21				25.9	21.3	17.9	24.8	20.1	16.7	23.8	18.7	15.4	23.3	19.4	15.8	24.5	19.9	16.0	23.1	19.6	16.7	24.6	18.8	14.9	26.4	20.7	16.1	23.6	18.9	15.0	23.8	18.8	14.2	22.4	17.6	13.5	23.9	19.9	16.7	23.9	19.5	15.5
S	22				24.8	20.7	18.1	23.3	19.3	16.7	22.3	18.1	15.9	22.5	18.7	15.9	22.7	19.3	16.7	21.9	19.2	17.1	23.7	18.4	15.6	25.1	20.0	16.4	22.9	18.5	15.8	23.2	18.5	15.2	21.2	17.3	14.3	23.4	19.6	17.1	23.2	18.9	15.8
D	23				22.3	20.1	18.6	21.3	18.7	16.7	19.4	17.4	16.0	20.5	18.2	16.3	21.5	18.8	16.3	21.1	18.7	16.8	21.5	18.0	15.4	23.3	19.4	16.5	20.9	17.9	15.5	21.5	18.1	15.1	20.6	16.9	14.1	21.7	18.9	17.2	21.2	18.3	15.5
L	24				22.8	19.3	17.3	21.1	17.9	16.0	20.3	16.7	14.9	21.1	17.4	15.3	21.3	18.0	16.0	20.7	17.8	15.9	22.6	17.7	14.9	24.7	18.7	15.4	21.5	17.1	14.8	20.8	17.3	14.6	19.9	16.1	13.4	21.1	17.8	14.9	22.1	17.8	15.0
Ma	25				22.3	18.5	16.2	20.1	17.0	15.2	18.6	16.0	13.6	19.2	16.7	14.2	20.5	17.5	16.0	19.7	17.2	15.2	20.8	17.4	14.9	22.3	18.3	15.6	19.6	16.5	14.8	19.5	16.7	14.7	18.3	15.5	13.6	20.2	17.1	14.6	20.5	17.3	15.2
Mi	26				24.1	19.9	16.8	22.5	18.5	15.5	20.8	17.2	14.5	21.9	17.9	15.0	22.8	18.4	14.8	22.9	18.4	15.4	22.8	17.6	13.7	24.8	19.1	14.2	21.8	17.6	14.1	22.2	17.6	13.3	22.7	16.4	12.2	22.4	18.9	16.4	23.4	18.2	13.8
J	27				26.2	21.1	17.4	24.7	19.8	16.3	23.2	18.4	15.1	23.4	19.2	15.2	24.3	19.7	16.1	23.3	19.5	16.1	24.8	19.2	14.6	26.5	20.8	15.1	23.7	18.9	14.8	24.1	19.0	14.5	22.7	17.6	13.1	24.2	19.9	16.6	24.8	19.6	14.2
V	28				24.2	20.3	18.2	23.5	19.4	16.9	21.3	17.7	15.7	21.9	18.5	16.2	23.3	19.4	17.1	21.8	19.1	17.1	22.7	18.6	15.4	25.2	20.1	16.7	21.3	18.3	15.9	23.7	18.9	15.6	20.6	17.4	14.6	23.1	19.3	16.3	23.4	19.0	16.2
S	29				24.4	20.4	17.2	23.3	19.1	15.9	21.7	17.8	14.8	22.3	18.3	15.4	23.3	19.1	16.1	22.0	18.9	16.1	23.3	18.0	14.8	23.9	19.4	15.7	21.8	18.2	15.2	22.8	18.1	14.7	21.7	17.0	13.4	22.1	18.9	15.8	22.2	18.2	15.0
D	30				23.2	19.4	16.9	22.4	18.1	15.3	20.7	16.7	14.3	20.9	17.5	14.9	21.8	18.3	15.1	20.8	18.0	15.7	22.6	18.0	14.1	23.4	19.0	15.0	21.4	17.5	14.6	21.9	17.7	14.0	20.1	16.3	12.9	21.7	18.3	15.8	22.8	18.0	14.1
L	1																																									



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	24.2	18.5	14.1
2226	Obs. Vulcanológico	23.8	17.1	13.2
2195	Yarumos	23.2	16.6	11.9
2183	Hospital de Caldas	24.1	18.3	14.3
2179	Posgrados	23.7	17.6	13.0
2126	Bosques del Norte	24.8	17.8	12.5
2112	El Carmen	23.6	17.8	13.7
2092	La Nubia	25.2	18.2	12.9
2060	Emas	24.9	18.5	13.8
2057	Alcázares	26.2	19.7	15.4
2002	Q. Palogrande-Ruta 30	25.1	18.0	13.2
1967	La Palma	24.9	18.4	13.5
1940	Chec-Uribe			
1915	Aranjuez	26.5	19.2	13.3



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

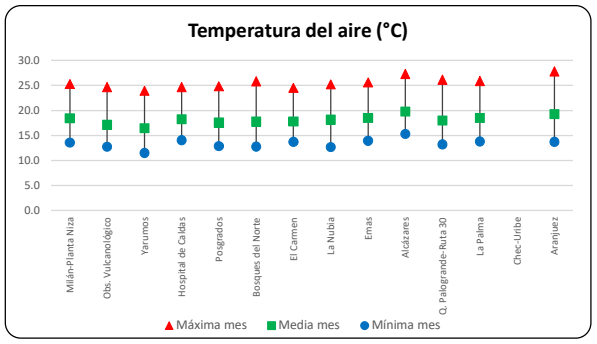
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

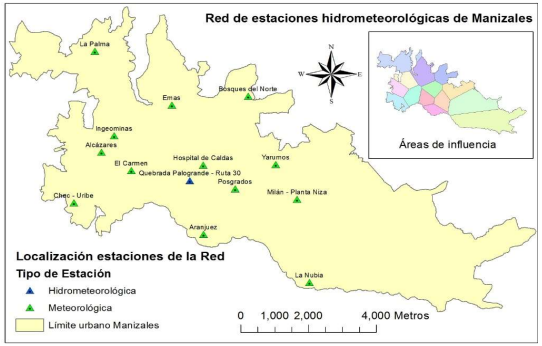
REGISTRO TEMPERATURA DEL AIRE
JULIO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
L	1				22.1	18.7	16.7	21.1	17.4	15.7	18.9	15.9	14.1	19.6	16.9	15.1	20.8	17.8	16.2	19.7	17.2	15.6	21.4	17.9	16.4	22.4	18.8	16.8	19.4	16.7	14.9	20.8	17.2	15.7	18.4	15.9	14.0	19.9	17.0	15.0	20.5	17.7	16.0
Ma	2				22.1	18.9	16.9	21.2	17.8	15.7	19.0	16.2	14.2	20.3	17.1	15.2	21.0	18.1	16.3	20.7	17.6	15.7	21.9	17.9	16.6	23.1	19.1	17.1	20.3	17.1	15.1	20.7	17.5	15.4	19.7	16.2	13.8	20.7	17.4	14.8	21.7	17.9	15.8
Mi	3				24.1	19.2	16.2	22.4	17.9	14.9	21.7	16.6	13.9	21.9	17.2	14.6	22.9	18.4	16.0	22.7	17.8	15.3	23.1	18.1	15.3	24.2	18.7	15.7	22.2	17.1	14.6	22.5	17.7	15.2	22.2	16.3	13.8	21.6	17.6	15.2	22.6	17.6	15.0
J	4				24.6	20.2	16.9	24.5	19.1	15.2	21.8	17.7	14.7	21.9	18.1	14.6	23.1	18.7	15.2	22.0	18.4	15.4	23.1	17.7	14.0	24.9	19.0	14.3	22.0	17.6	14.0	23.3	17.8	13.8	21.6	16.2	12.5	22.2	18.6	15.8	22.2	17.9	13.7
V	5				24.5	19.5	15.3	23.8	17.9	14.2	21.8	16.7	12.7	22.0	17.3	13.8	22.9	18.2	14.4	21.8	17.8	14.2	23.6	17.4	13.6	24.8	18.4	14.6	22.8	17.0	13.7	23.4	17.5	13.1	21.3	16.0	11.9	23.1	17.8	13.6	22.5	17.4	13.8
S	6				27.3	21.5	16.7	25.9	19.5	13.8	24.7	18.9	14.6	24.5	19.2	14.3	25.6	19.6	14.1	24.7	19.8	15.1	26.2	18.5	13.4	27.8	20.2	14.0	24.8	19.0	13.4	25.8	18.8	12.8	23.9	17.8	11.9	25.3	20.2	15.8	25.2	19.0	13.4
D	7				25.1	20.6	17.2	24.0	19.5	15.6	22.6	18.0	14.8	23.7	18.7	14.8	23.9	19.0	15.0	22.6	19.0	15.5	24.8	18.2	14.0	25.4	19.7	14.8	22.8	18.3	14.1	24.4	18.4	13.8	22.0	16.9	12.3	23.4	19.3	16.0	23.6	18.7	14.0
L	8				22.9	19.5	17.6	22.6	18.4	15.9	20.1	16.8	14.9	21.3	17.6	15.2	21.8	18.1	15.7	20.9	18.0	15.9	22.8	17.7	14.5	24.3	18.9	15.6	21.5	17.3	15.1	22.3	17.6	14.8	20.1	16.1	12.9	21.7	18.4	16.2	22.4	17.9	14.9
Ma	9				22.2	18.8	16.7	20.9	17.8	15.3	19.3	16.3	14.1	19.6	17.0	14.7	20.7	17.5	15.1	20.2	17.4	15.1	21.4	17.2	14.3	22.5	18.4	14.9	20.3	16.8	13.9	20.4	16.9	14.3	19.9	15.7	12.7	20.3	17.8	15.4	20.9	17.6	14.3
Mi	10				24.2	19.2	16.4	22.1	18.0	15.3	20.4	16.5	14.1	20.9	17.3	14.3	21.9	18.0	14.9	20.8	17.7	15.2	22.4	17.8	14.4	24.2	19.0	15.1	21.2	17.1	13.9	21.7	17.4	13.9	20.6	16.0	12.6	21.9	18.0	15.4	21.4	17.5	14.1
J	11				23.9	19.5	16.9	23.1	18.4	15.7	21.7	16.8	14.1	22.1	17.7	14.8	23.2	18.6	16.1	21.1	18.0	15.6	23.3	18.2	15.3	25.7	19.5	16.0	21.3	17.4	14.9	22.0	17.8	15.5	20.8	16.4	13.7	21.9	18.2	15.2	22.7	18.1	14.9
V	12				22.1	19.1	16.6	21.9	18.0	15.4	20.1	16.6	13.9	20.4	17.4	14.7	22.3	18.3	15.8	20.9	17.8	15.6	22.2	17.9	15.1	22.7	18.9	15.7	21.8	17.3	14.7	21.3	17.4	14.7	20.6	16.3	13.3	21.2	18.1	14.9	21.6	17.8	14.8
S	13				22.7	19.0	16.6	21.6	17.8	15.2	19.7	16.3	14.0	20.3	17.1	14.6	21.8	18.1	15.9	21.0	17.7	15.6	22.5	17.6	14.8	23.3	18.5	15.2	21.1	17.0	14.6	21.4	17.2	14.5	20.6	16.0	13.3	21.9	18.1	14.7	21.8	17.5	14.5
D	14				22.7	19.2	16.8	22.3	18.0	15.5	20.1	16.5	14.1	21.1	17.4	14.7	22.2	18.4	15.9	21.2	17.7	15.4	21.8	18.0	15.0	23.8	19.2	15.8	20.5	17.2	14.6	21.6	17.6	14.8	19.9	16.1	13.3	21.7	17.9	14.8	22.4	17.9	14.8
L	15				21.9	18.0	16.3	20.2	16.7	15.2	19.3	15.3	14.0	19.4	16.2	14.7	20.3	17.2	15.7	19.9	16.7	15.2	21.6	17.5	15.3	22.3	18.3	16.2	19.4	16.2	14.6	19.8	16.5	14.7	18.6	15.4	13.3	20.5	16.6	14.2	21.2	17.3	14.6
Ma	16				23.3	18.7	15.8	20.7	17.3	14.0	20.2	16.2	13.3	20.6	16.7	13.7	22.2	17.5	13.9	21.2	17.3	14.1	23.5	17.0	13.3	24.3	18.3	13.7	22.6	16.6	12.9	22.1	16.7	12.8	21.5	15.5	11.5	22.5	17.4	14.2	22.3	17.1	12.7
Mi	17				26.4	21.3	17.7	25.2	20.0	15.3	23.4	18.6	15.8	23.9	19.1	15.6	25.3	19.4	14.7	23.8	19.3	16.1	25.2	18.5	13.7	27.4	20.2	14.6	24.3	18.4	14.4	24.6	18.4	13.6	23.3	17.1	12.1	23.9	19.7	16.4	25.1	19.1	14.2
J	18				26.0	21.0	17.2	24.7	19.8	15.5	23.0	18.5	15.1	23.7	18.9	14.8	24.4	19.2	15.2	23.3	19.3	16.1	24.6	18.1	14.2	26.7	19.8	15.2	23.4	18.3	14.5	24.0	18.4	14.1	22.7	17.0	12.8	24.4	19.6	16.3	24.2	18.9	14.7
V	19				26.2	21.7	17.9	25.1	20.5	16.6	23.5	19.0	15.3	24.1	19.7	16.3	24.7	20.0	16.7	23.8	19.9	16.9	25.3	19.2	14.8	27.2	21.0	16.7	24.2	19.3	15.6	25.1	19.4	15.2	23.2	18.0	14.4	25.0	20.4	17.2	24.9	19.6	15.9
S	20				25.5	21.3	17.9	24.8	20.0	16.4	22.9	18.6	15.7	23.1	19.0	15.6	24.4	19.9	16.4	23.1	19.6	16.6	25.2	18.4	14.6	26.7	20.0	15.9	23.4	18.7	15.3	24.4	18.5	14.5	22.3	17.7	13.9	24.1	19.7	17.0	24.0	19.2	15.2
D	21				26.0	21.2	18.5	24.5	19.8	17.2	22.3	18.4	16.0	23.2	19.2	16.6	24.1	19.7	16.4	23.1	19.6	17.2	24.5	18.7	15.5	25.7	20.4	16.7	23.4	18.9	15.9	23.7	18.8	15.5	22.3	17.7	14.6	23.9	19.8	17.3	23.7	19.3	16.0
L	22				22.3	19.5	17.2	20.6	18.1	16.1	19.4	16.7	14.4	20.3	17.5	15.2	21.1	18.3	15.8	20.3	18.0	15.8	21.5	17.8	14.5	22.8	18.8	15.5	20.4	17.3	14.6	21.1	17.6	14.4	20.8	16.3	12.9	20.7	18.1	15.7	21.6	17.8	14.7
Ma	23				20.3	17.7	16.2	19.4	16.5	15.2	17.5	15.1	13.9	18.2	16.1	14.4	19.4	17.2	15.7	18.3	16.6	14.9	20.0	17.4	15.6	21.9	18.3	16.3	18.9	16.1	14.3	19.1	16.6	14.9	17.9	15.3	13.9	19.6	16.6	14.8	20.0	17.2	15.5
Mi	24				22.4	18.5	16.2	21.1	17.1	14.7	19.6	15.8	13.7	19.9	16.5	14.4	21.7	17.5	15.3	20.6	17.1	15.2	22.4	17.4	15.1	23.8	18.6	15.8	20.7	16.6	14.6	21.7	16.8	14.4	21.1	15.6	13.6	21.8	17.1	14.2	22.0	17.5	15.1
J	25				21.5	18.4	16.4	21.6	17.3	15.1	18.9	15.8	14.1	20.0	16.6	14.0	20.6	17.3	15.6	19.2	17.0	15.3	21.1	17.0	14.4	22.1	18.1	14.9	19.9	16.4	13.9	20.1	16.6	14.1	18.4	15.3	12.4	20.4	17.3	15.2	21.2	16.9	13.9
V	26				23.9	19.1	15.9	23.1	17.9	14.9	21.2	16.5	13.3	21.6	17.3	14.2	22.8	18.2	15.6	21.7	17.8	14.9	23.4	18.1	14.9	25.2	19.3	15.7	22.5	17.4	14.1	21.9	17.6	14.7	21.1	16.3	13.1	22.6	17.9	13.9	22.9	18.1	14.7
S	27				25.7	20.4	16.2	24.2	18.9	15.1	22.7	17.7	13.9	22.7	18.4	14.2	24.2	19.1	15.7	22.8	18.8	15.1	24.3	18.7	15.3	25.9	20.1	16.1	23.2	18.3	14.4	24.9	18.6	14.9	22.7	17.3	13.9	24.2	19.0	14.8	24.2	19.0	15.5
D	28				24.9	20.2	15.8	23.5	18.9	14.8	22.1	17.6	13.3	21.8	18.1	13.9	23.0	18.6	14.2	21.8	18.5	14.9	23.5	17.8	13.2	24.4	19.2	13.8	22.8	17.8	13.6	22.7	17.7	13.1	20.9	16.5	11.7	22.1	18.7	14.2	22.8	18.3	13.1
L	29				25.6	20.7	16.8	25.0	19.5	15.4	23.3	18.0	14.8	23.1	18.6	14.5	24.3	19.0	14.8	22.5	18.8	15.7	24.2	18.2	14.0	25.7	19.8	14.7	22.8	18.1	14.2	23.7	18.1	13.7	22.1	16.8	12.6	23.4	19.2	15.7	23.8	18.8	14.2
Ma	30				25.6	21.0	17.7	24.1	19.6	16.2	22.4	18.3	15.2	23.2	18.7	15.3	23.8	19.3	16.1	23.3	19.3	16.1	24.5	18.5	14.9	26.1	19.8	15.5	23.6	18.6	14.9	23.6	18.7	14.9	22.7	17.4	13.4	24.1	19.7	16.4	24.0	18.8	14.7
Mi	31				26.6	21.1	17.9	24.7	19.9	16.4	24.1	18.5	15.3	23.4	18.9	15.7	24.6	19.6	16.3	23.4	19.4	16.2	25.5	18.7	14.7	26.7	20.2	16.1	24.2	18.5	14.9	24.3	18.5	14.6	23.3	17.3	13.2	24.6	19.8	16.6	24.6	18.7	14.9



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	25.3	18.4	13.6
2226	Obs. Vulcanológico	24.7	17.1	12.7
2195	Yarumos	23.9	16.5	11.5
2183	Hospital de Caldas	24.7	18.2	14.1
2179	Posgrados	24.8	17.6	12.9
2126	Bosques del Norte	25.8	17.8	12.8
2112	El Carmen	24.5	17.8	13.7
2092	La Nubia	25.2	18.1	12.7
2060	Emas	25.6	18.5	13.9
2057	Alcázares	27.3	19.8	15.3
2002	Q. Palogrande-Ruta 30	26.2	18.0	13.2
1967	La Palma	25.9	18.5	13.8
1940	Chec-Uribe			
1915	Aranjuez	27.8	19.2	13.7



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

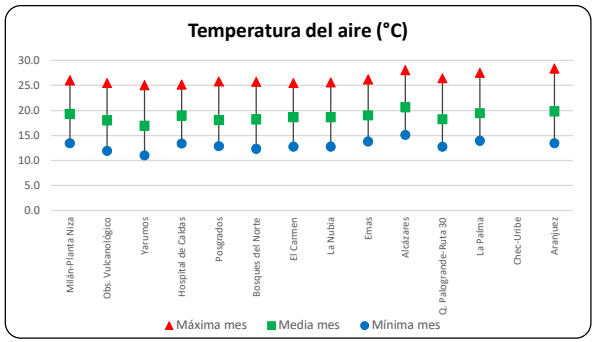
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

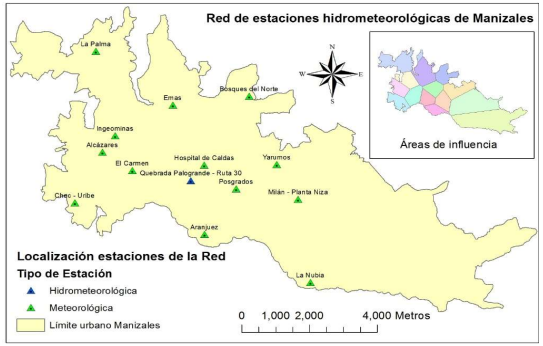
REGISTRO TEMPERATURA DEL AIRE
AGOSTO DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
J	1				25.5	20.5	17.4	24.4	19.5	16.0	23.2	17.9	15.4	22.7	18.5	15.3	23.3	18.8	14.8	22.7	18.9	16.0	24.0	18.0	13.7	25.4	19.7	14.8	23.3	18.1	14.4	23.1	18.3	13.8	21.9	16.7	12.7	23.1	19.2	16.4	23.5	18.6	14.6
V	2				23.2	19.4	17.2	21.9	18.1	15.8	20.2	16.8	14.7	21.1	17.4	15.0	21.4	18.1	15.9	21.0	18.0	16.2	22.7	17.7	15.0	23.3	18.9	15.7	20.8	17.3	14.9	21.1	17.6	14.9	20.8	16.1	13.3	21.3	18.1	16.4	21.8	17.9	14.9
S	3				22.4	19.3	16.5	20.7	17.9	15.0	19.7	16.8	14.3	20.6	17.4	14.7	21.3	17.8	15.5	19.9	17.7	15.8	22.1	17.3	14.9	22.8	18.6	15.3	19.7	16.9	14.8	21.0	17.2	14.3	18.6	15.7	13.0	20.7	18.2	16.1	21.3	17.5	14.5
D	4				24.4	20.1	17.5	23.0	18.7	15.9	21.1	17.5	15.2	21.5	18.1	15.7	22.7	18.3	15.5	22.1	18.4	16.3	23.4	17.7	15.1	24.9	19.4	16.3	22.2	17.6	15.1	22.2	17.5	14.5	22.6	16.6	13.7	21.9	18.8	16.6	23.2	18.3	15.7
L	5				25.5	21.2	17.7	25.6	20.4	16.1	22.7	18.8	15.7	23.7	19.3	15.5	23.9	19.5	15.3	23.2	19.6	16.1	24.9	18.6	14.5	27.0	20.6	15.4	23.2	18.6	14.7	24.2	19.0	14.0	24.1	17.6	13.1	24.3	20.1	16.6	24.7	19.5	15.0
Ma	6				24.6	20.4	17.1	23.9	19.4	15.7	21.5	17.9	14.6	22.7	18.6	15.3	23.2	18.9	15.4	22.8	19.0	15.8	24.1	18.2	14.2	26.2	20.0	15.1	22.8	18.1	14.3	23.3	18.4	14.1	22.0	16.9	12.7	23.3	19.4	16.0	23.4	18.8	14.7
Mi	7				24.9	20.6	17.2	25.0	19.5	15.7	23.1	18.0	15.0	22.9	18.7	15.4	24.1	19.1	15.4	22.4	19.0	15.9	24.0	18.4	14.4	25.2	20.1	15.2	22.7	18.2	14.6	23.4	18.4	14.1	21.1	17.0	12.9	23.3	19.3	15.9	23.4	18.8	14.4
J	8				25.8	21.0	18.1	24.9	19.7	16.1	23.3	18.3	15.7	23.5	18.8	15.9	24.8	19.2	15.5	23.7	19.1	16.3	24.8	18.3	14.8	27.2	19.8	15.8	23.3	18.2	15.1	24.2	18.1	14.4	23.7	17.1	13.4	24.4	19.4	16.6	24.3	18.6	15.2
V	9				26.8	21.5	17.8	25.4	20.3	15.9	24.1	18.9	15.1	24.1	19.5	15.7	24.8	19.4	15.5	23.7	19.6	15.8	25.3	18.7	14.8	26.6	20.6	15.9	24.0	18.8	14.5	24.2	18.7	14.1	22.8	17.6	13.2	24.0	20.0	16.2	23.9	19.3	15.0
S	10				25.0	21.5	17.5	24.0	20.1	15.7	22.1	18.8	15.2	23.3	19.4	15.3	24.3	19.4	14.9	23.3	19.7	15.7	24.8	18.6	13.9	25.7	20.3	14.7	23.8	18.8	14.2	24.3	18.8	13.8	24.2	17.5	12.4	23.8	20.0	16.2	23.8	19.2	14.2
D	11				26.2	21.5	17.7	25.4	20.4	16.2	23.2	18.9	15.7	23.3	19.4	15.9	25.3	19.8	15.8	23.9	19.8	16.4	24.7	18.7	14.9	26.7	20.4	16.1	23.9	18.9	15.2	24.4	18.9	14.5	24.1	17.9	13.7	23.8	20.1	16.8	24.4	19.2	15.0
L	12				27.2	22.0	17.8	25.6	20.9	16.3	24.6	19.5	15.7	24.9	20.0	15.9	25.5	20.1	15.7	24.0	20.2	16.4	26.1	19.4	14.8	27.4	21.2	15.7	25.1	19.5	15.1	25.4	19.4	14.8	23.7	18.2	13.8	25.6	20.6	16.9	25.3	19.9	15.3
Ma	13				23.9	20.9	18.3	23.3	19.9	16.9	21.7	18.2	16.0	21.7	18.9	16.3	23.0	19.4	16.3	21.6	19.3	17.1	23.2	18.8	15.5	24.8	20.5	16.4	21.6	18.5	15.6	22.4	18.9	15.1	20.7	17.5	14.1	22.5	19.6	16.8	22.6	19.1	15.5
Mi	14				24.2	20.3	17.8	22.3	18.8	16.3	20.7	17.6	15.6	21.7	18.3	15.4	22.6	18.5	15.7	21.5	18.5	16.7	23.2	17.7	15.1	25.1	19.6	15.9	21.9	17.6	15.3	22.2	17.6	15.1	20.7	16.6	13.8	22.2	18.7	16.8	22.3	18.5	15.1
J	15				23.4	19.7	17.1	23.2	18.6	15.5	21.7	17.1	14.1	21.6	17.9	15.1	22.7	18.1	15.3	21.7	17.9	15.6	22.7	17.5	13.8	24.3	19.0	15.0	21.1	17.1	14.2	22.1	17.5	13.2	20.4	16.1	12.7	21.8	18.2	15.6	21.9	17.9	14.4
V	16				22.0	18.0	15.7	20.9	17.0	14.3	19.3	15.4	13.2	20.3	16.1	13.4	20.3	16.9	13.8	19.5	16.5	14.4	21.4	16.7	12.7	22.7	17.6	13.4	19.3	15.8	12.9	19.9	16.0	12.3	18.1	14.7	11.0	20.3	16.8	14.3	21.0	16.5	12.8
S	17				22.8	18.2	15.1	21.7	17.1	13.9	20.6	15.4	11.9	20.6	16.4	12.8	21.9	17.5	14.1	20.9	16.8	13.4	22.4	17.6	14.5	23.0	18.4	14.7	20.7	16.5	12.9	20.7	16.7	13.6	19.8	15.5	12.3	21.3	17.0	13.4	21.2	17.2	13.8
D	18				25.4	20.5	16.7	24.7	19.3	15.4	22.6	18.0	14.4	22.9	18.5	14.7	24.2	19.0	14.9	23.2	18.9	15.3	24.5	18.0	14.1	26.2	19.7	14.7	23.4	18.1	13.9	23.7	18.4	13.8	22.7	17.1	12.5	24.2	19.3	15.7	23.7	18.6	13.9
L	19				23.8	20.1	17.7	22.3	18.6	15.8	21.1	17.4	15.3	21.7	18.1	15.4	22.3	18.4	15.1	21.6	18.4	15.7	23.0	17.8	14.3	24.9	19.2	15.0	21.4	17.5	14.4	21.7	17.3	13.9	20.6	16.4	12.8	22.2	19.0	16.9	22.8	18.2	14.7
Ma	20				26.2	20.8	17.3	25.1	19.4	15.8	23.3	18.1	14.8	23.8	18.8	15.1	24.7	19.1	15.8	23.6	19.1	15.8	25.4	18.4	14.8	26.7	20.0	15.9	24.3	18.3	14.5	23.7	18.3	14.2	23.2	16.9	12.7	24.9	19.5	16.2	24.5	18.7	14.7
Mi	21				24.9	20.8	17.6	23.7	19.2	15.5	22.2	18.3	14.7	22.8	18.9	15.7	23.9	19.0	15.2	23.2	19.3	15.7	24.7	18.2	14.0	26.0	20.1	15.8	23.7	18.4	14.7	24.1	18.6	14.2	22.7	17.2	13.1	24.5	19.6	16.2	24.0	19.0	15.3
J	22				27.2	21.2	16.6	26.4	20.0	14.8	24.7	18.7	14.4	24.4	19.0	14.1	25.7	19.4	14.3	24.1	19.4	15.6	25.8	18.6	13.0	27.8	20.0	14.1	24.9	18.6	13.7	25.4	18.5	12.7	23.9	17.3	11.4	26.0	19.9	15.2	25.4	19.1	13.4
V	23				26.4	20.9	17.6	24.8	19.7	16.2	23.1	18.2	14.8	24.1	19.0	15.7	24.9	19.4	15.7	23.3	19.1	16.2	25.4	18.8	14.2	27.2	20.4	15.4	23.6	18.3	14.7	24.4	18.3	14.0	22.9	17.2	13.0	25.3	19.6	16.3	25.0	19.0	14.9
S	24				24.5	20.6	17.5	24.1	19.5	15.9	21.4	17.9	14.9	22.7	18.7	15.2	23.9	19.0	15.3	23.1	19.1	15.9	24.2	18.2	14.4	24.9	19.8	15.4	22.6	18.0	14.4	22.7	18.0	13.9	22.6	17.0	12.8	23.3	19.3	16.2	22.9	18.6	14.7
D	25				26.4	21.1	17.0	26.4	20.0	15.4	23.9	18.6	14.5	24.7	19.0	14.9	25.3	19.3	15.2	23.8	19.3	15.7	26.1	18.3	14.2	27.6	19.8	14.7	24.1	18.3	14.4	23.7	18.4	13.9	22.9	17.2	12.7	24.1	19.5	15.9	24.9	18.6	14.1
L	26				25.2	21.0	17.6	23.8	19.8	15.4	22.3	18.4	15.3	22.9	18.9	15.6	23.8	19.0	14.6	22.9	19.3	15.8	23.9	17.9	13.6	24.7	19.6	14.6	22.7	18.2	14.2	22.9	18.1	13.4	22.0	16.9	12.2	22.9	19.6	16.3	23.7	18.6	14.3
Ma	27				28.1	22.6	18.2	27.5	21.5	16.6	25.4	20.1	16.1	25.4	20.4	16.0	26.2	20.7	15.1	25.2	20.6	16.7	26.4	19.2	13.4	28.4	20.9	14.8	25.8	19.5	14.6	25.7	19.4	13.4	25.1	18.0	12.2	25.3	20.8	16.8	25.6	19.8	14.1
Mi	28				24.1	20.7	18.3	23.4	19.6	16.6	21.3	18.1	15.8	22.3	18.7	16.0	23.0	19.1	16.6	21.7	19.0	16.7	23.5	18.4	15.0	25.0	19.7	16.1	21.2	17.9	15.4	22.2	18.2	14.8	21.8	17.0	13.6	22.6	19.3	16.9	22.8	18.5	15.4
J	29				27.4	21.4	17.5	26.4	20.3	15.9	23.9	18.9	15.3	24.4	19.3	15.3	25.1	19.9	15.1	23.8	19.7	15.7	25.5	18.5	13.6	27.6	20.0	14.6	25.1	18.7	14.1	24.7	18.8	13.5	23.6	17.4	12.2	25.3	20.0	15.9	25.4	18.9	14.2
V	30				26.6	21.3	17.4	25.2	20.1	15.6	23.9	18.8	14.9	24.1	19.1	15.1	24.7	19.6	15.1	24.1	19.6	15.7	25.4	18.7	13.9	26.9	20.2	14.6	24.0	18.8	14.3	24.7	18.6	13.9	23.4	17.4	12.2	24.6	19.9	15.8	24.7	19.1	14.0
S	31				26.4	20.5	17.3	23.7	19.1	16.0	23.2	17.8	14.6	23.3	18.4	15.2	23.4	19.0	16.0	22.5	18.9	15.9	24.4	18.6	14.9	25.1	20.0	15.8	23.7	18.2	14.8	22.7	18.1	14.6	22.3	17.0	13.2	23.6	19.2	16.3	24.4	18.9	15.0



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	26.0	19.3	13.4
2226	Obs. Vulcanológico	25.4	18.0	11.9
2195	Yarumos	25.1	16.9	11.0
2183	Hospital de Caldas	25.2	19.0	13.4
2179	Posgrados	25.8	18.1	12.9
2126	Bosques del Norte	25.7	18.2	12.3
2112	El Carmen	25.4	18.6	12.8
2092	La Nubia	25.6	18.7	12.8
2060	Emas	26.2	19.0	13.8
2057	Alcázares	28.1	20.6	15.1
2002	Q. Palogrande-Ruta 30	26.4	18.3	12.7
1967	La Palma	27.5	19.4	13.9
1940	Chec-Uribe			
1915	Aranjuez	28.4	19.8	13.4



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

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1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
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Entidades participantes

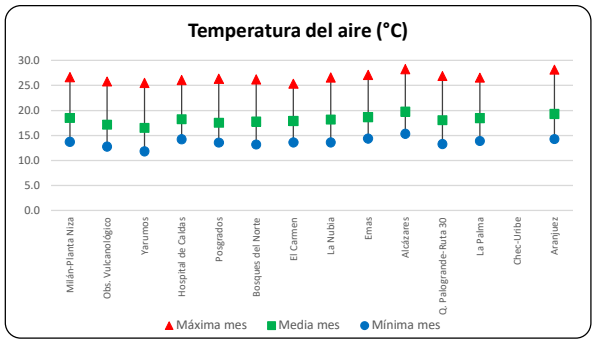
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

REGISTRO TEMPERATURA DEL AIRE
SEPTIEMBRE DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
D	1				24.2	19.8	17.2	23.1	18.7	16.1	21.4	17.2	14.6	22.2	18.0	15.4	23.7	18.8	16.4	21.9	18.4	16.2	24.7	18.4	15.1	25.6	19.6	16.4	21.4	17.7	15.3	22.7	17.9	14.8	21.6	16.9	13.8	23.4	18.9	15.4	24.2	18.7	15.8
L	2				22.4	19.6	17.7	21.8	18.4	16.0	20.8	17.0	14.8	21.4	17.7	15.7	22.6	18.3	16.3	20.9	18.1	16.2	22.3	17.6	14.7	23.4	18.7	15.7	21.2	17.2	15.2	21.8	17.3	14.4	21.3	16.2	13.5	22.2	18.6	16.8	21.3	17.8	15.0
Ma	3				27.9	22.0	17.7	26.4	20.7	15.5	25.8	19.3	15.3	25.3	19.9	15.4	27.1	20.6	15.6	26.1	20.3	16.1	26.9	19.4	14.0	28.2	20.9	14.8	26.3	19.6	14.3	26.2	19.6	13.5	25.5	18.3	12.4	26.7	20.7	16.4	26.6	19.8	14.2
Mi	4				24.9	20.6	17.2	24.3	19.5	16.1	22.3	17.9	14.8	22.9	18.6	15.0	23.7	19.2	15.8	22.4	18.9	16.3	23.9	18.7	15.1	26.5	20.0	15.8	22.2	18.2	15.2	23.2	18.5	14.7	21.5	17.1	13.8	23.4	19.3	16.3	24.1	18.7	15.0
J	5				26.2	21.0	17.6	25.2	19.6	16.1	23.2	18.3	15.1	24.0	19.0	15.3	25.0	19.6	16.6	23.4	19.3	16.3	25.0	19.1	15.2	26.9	20.6	16.4	23.2	18.4	15.1	23.8	18.5	15.1	22.5	17.4	13.4	24.5	19.6	16.3	24.2	19.1	15.1
V	6				24.9	20.2	17.6	23.1	18.8	16.2	21.9	17.5	15.2	22.4	18.2	15.9	23.7	18.8	16.4	22.9	18.6	16.8	23.7	17.9	14.8	25.3	19.5	15.8	22.9	17.7	15.4	23.3	17.9	14.7	22.6	16.7	13.3	23.9	18.8	16.0	24.6	18.4	15.5
S	7				25.6	21.1	16.9	24.7	19.9	14.9	22.9	18.5	14.8	23.1	19.0	14.8	24.5	19.8	14.8	23.7	19.4	15.3	24.6	18.1	13.3	25.8	20.0	14.4	23.6	18.5	13.6	24.0	18.7	13.2	23.4	17.2	11.8	24.4	19.7	15.9	24.2	19.0	13.7
D	8				26.9	21.7	17.2	25.7	20.3	15.9	24.8	19.1	14.9	24.7	19.6	14.9	25.7	19.9	15.3	24.7	19.8	15.7	25.9	18.8	14.2	27.7	20.6	14.9	24.9	18.9	14.2	25.6	19.0	14.0	23.8	17.6	12.5	25.6	20.3	16.3	25.3	19.1	14.2
L	9				24.9	21.2	17.7	24.4	20.0	16.0	22.0	18.6	15.7	23.2	19.2	15.6	24.6	19.3	15.4	23.3	19.5	16.5	24.7	18.4	13.9	26.6	19.9	15.2	22.7	18.4	15.1	23.6	18.3	13.7	22.4	17.1	12.7	23.9	19.8	16.7	24.7	19.1	15.0
Ma	10				28.3	21.9	17.4	26.6	20.5	15.8	25.2	19.4	15.4	25.2	19.7	15.3	25.8	20.1	15.2	25.1	20.0	16.1	26.4	19.0	13.9	27.6	20.6	14.7	25.8	19.3	14.5	25.7	19.1	13.7	24.3	17.9	12.4	26.6	20.5	16.2	26.4	19.4	14.3
Mi	11				25.3	20.9	17.5	24.6	20.0	16.3	22.8	18.3	15.3	24.6	19.1	15.8	24.2	20.2	16.9	23.7	19.6	16.6	25.3	18.9	14.2	26.7	20.3	15.2	23.9	18.9	15.3	24.7	19.6	15.6	22.8	18.0	13.7	23.9	19.5	15.6	24.0	19.2	15.0
J	12				25.8	20.8	17.1	24.1	19.4	15.4	23.1	18.2	14.7	23.4	19.1	15.4	24.9	19.6	15.5	23.8	19.3	16.1	25.6	19.3	15.0	26.5	20.7	15.9	23.6	18.8	15.2	24.8	19.0	14.8	23.0	17.8	13.7	24.6	19.6	15.8	24.5	19.2	15.3
V	13				25.7	20.7	16.8	25.2	19.5	15.8	23.6	18.2	14.3	23.5	18.8	15.2	24.5	19.4	16.6	23.1	19.1	15.7	24.9	19.1	15.0	26.1	20.3	16.8	23.6	18.3	15.1	23.9	18.6	15.4	22.5	17.5	13.6	23.4	19.2	15.8	24.2	19.2	15.8
S	14				23.5	20.7	17.8	22.8	19.4	16.2	21.2	18.0	15.1	22.2	18.9	16.2	22.7	19.1	16.2	21.7	19.0	16.8	23.5	18.6	14.9	24.8	20.0	16.2	21.6	18.1	15.5	22.7	18.3	14.9	21.1	17.1	13.7	22.6	19.5	16.8	23.3	19.0	16.0
D	15				24.7	20.6	17.3	23.5	19.4	16.2	22.0	17.9	14.9	22.4	18.6	15.2	23.5	19.3	15.8	22.4	19.1	16.1	23.6	18.9	14.8	25.2	19.9	15.2	22.4	18.3	14.8	23.1	18.3	14.6	21.8	17.1	13.4	22.9	19.4	15.9	22.9	18.8	14.8
L	16				25.1	20.0	17.3	23.3	18.8	16.1	22.8	17.3	14.3	22.8	18.2	15.5	23.2	18.9	16.2	22.3	18.7	16.2	24.0	18.6	15.4	25.8	19.7	16.3	22.8	18.0	15.3	22.7	18.1	15.3	22.4	16.9	13.9	23.0	18.9	15.3	23.5	18.6	15.3
Ma	17				23.6	19.4	16.3	21.9	18.0	15.1	21.2	16.7	14.1	21.7	17.6	14.6	19.1	17.9	17.1	21.0	17.9	15.2	23.0	18.6	15.7	24.0	19.4	16.3	21.1	17.5	14.8	21.1	17.7	15.5	20.9	16.6	14.1	22.1	18.3	15.5	22.4	18.2	14.9
Mi	18				21.4	17.1	15.9	20.0	15.7	14.4	18.9	14.4	13.3	19.1	15.3	14.2	19.5	17.1	15.6	19.4	15.8	14.6	20.9	16.7	15.4	21.6	17.1	15.8	19.4	15.3	14.1	19.3	15.8	14.7	17.9	14.6	13.6	19.4	15.5	14.2	19.4	16.2	15.0
J	19				23.2	17.9	15.3	22.1	16.6	14.3	20.8	15.3	12.8	20.1	16.0	13.6	21.4	18.1	15.2	20.1	16.6	14.2	22.0	17.3	14.9	23.4	17.9	15.3	21.2	16.3	13.8	21.6	16.9	14.4	20.4	15.4	13.1	21.8	16.6	13.9	21.8	16.8	14.5
V	20				20.3	18.0	16.7	19.6	16.7	15.2	17.7	15.4	14.1	18.6	16.4	14.8	20.1	18.1	16.5	19.1	16.9	15.6	20.3	17.6	15.8	21.2	18.3	16.0	18.8	16.4	14.7	20.2	17.0	15.3	18.3	15.6	13.9	20.1	16.8	14.6	20.3	17.2	15.0
S	21				20.4	18.0	16.1	19.9	16.9	15.0	17.9	15.5	13.7	18.8	16.5	14.4	20.2	18.0	15.7	19.6	16.9	15.2	20.7	17.5	15.2	21.3	18.2	15.9	19.6	16.4	14.4	19.9	16.9	14.7	19.1	15.6	13.3	20.0	17.0	14.4	20.7	17.3	14.9
D	22				24.4	19.1	16.4	23.5	17.7	14.6	21.1	16.5	14.2	22.8	17.4	14.1	23.2	18.1	14.9	22.7	17.8	14.9	23.9	17.8	14.0	24.7	19.2	14.6	22.4	17.1	13.7	22.2	17.2	13.6	23.3	16.0	12.2	23.2	18.1	15.0	23.1	17.9	14.2
L	23				20.4	18.2	16.2	19.7	16.9	14.4	18.6	15.7	13.5	19.3	16.5	14.3	20.6	17.5	15.2	19.6	17.1	14.8	21.1	17.1	14.8	21.8	18.1	15.3	19.6	16.4	14.0	20.6	16.8	14.2	19.6	15.5	12.9	21.1	17.1	14.1	20.9	17.1	14.5
Ma	24				25.4	20.1	15.9	24.7	18.7	14.3	22.7	17.5	13.0	23.7	18.2	14.1	24.2	18.7	14.9	23.0	18.6	15.0	24.9	18.3	13.9	26.1	19.8	14.9	23.6	17.9	13.9	24.2	18.1	13.5	22.7	16.9	12.1	24.9	19.2	14.9	24.2	18.7	14.3
Mi	25				22.8	18.4	15.5	21.8	16.9	13.9	20.6	15.7	12.8	21.2	16.8	13.8	22.4	17.3	15.1	21.6	17.1	14.4	22.9	17.2	15.0	24.4	18.2	15.3	21.9	16.5	13.9	23.2	16.9	14.4	21.2	15.7	13.2	23.2	17.2	13.8	22.6	17.2	14.5
J	26				20.7	17.9	15.9	19.1	16.5	14.8	17.8	15.3	13.3	19.3	16.1	14.2	20.3	16.8	15.6	19.6	16.5	14.8	20.2	16.6	14.3	22.4	17.6	15.2	19.3	15.8	14.2	19.7	16.2	13.6	20.1	15.1	12.4	20.2	16.6	14.1	22.3	16.7	14.4
V	27				23.2	19.4	16.3	22.5	18.0	14.7	21.3	17.0	14.4	21.2	17.4	14.3	21.8	17.6	14.4	20.7	17.6	15.1	22.3	16.7	13.6	23.8	18.1	14.3	20.7	16.5	13.6	21.7	16.6	13.2	19.9	15.3	11.9	21.5	18.1	15.6	21.8	17.2	13.6
S	28				25.9	20.0	16.9	25.0	18.7	15.4	23.6	17.4	14.4	22.9	17.9	14.8	24.4	18.7	15.4	23.0	18.2	15.6	24.5	18.4	14.4	26.9	19.8	15.1	23.1	17.7	14.3	23.4	17.9	14.2	22.4	16.8	13.1	24.3	18.9	15.3	24.0	18.3	14.4
D	29				22.4	18.3	16.4	20.6	16.9	14.9	19.1	15.5	13.8	20.0	16.2	13.9	20.3	17.2	15.2	19.5	16.7	15.0	21.2	16.7	14.7	22.8	17.7	14.9	19.6	15.9	13.9	19.6	16.2	14.2	18.4	14.9	12.8	20.1	16.5	13.7	20.7	16.4	13.8
L	30				20.6	17.8	15.8	20.0	16.6	14.4	17.8	15.2	13.4	19.4	16.1	14.2	19.7	17.2	14.9	18.7	16.5	14.8	20.4	16.8	14.6	21.1	17.7	15.2	18.9	16.0	13.9	19.6	16.4	13.9	18.1	15.1	12.9	19.7	16.4	13.8	19.8	16.7	14.3
Ma	1																																									



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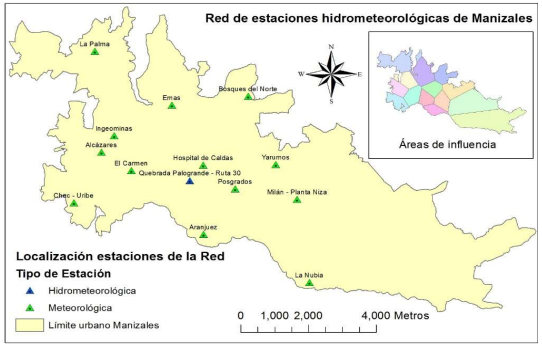

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http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

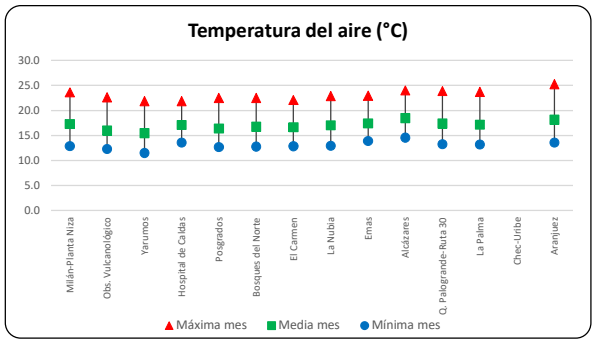
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

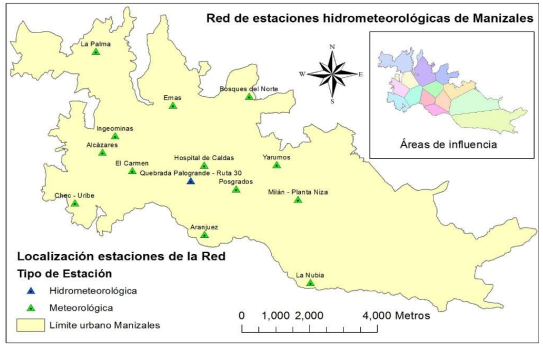
REGISTRO TEMPERATURA DEL AIRE
OCTUBRE DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
Ma	1				23.3	18.7	14.9	21.8	17.1	14.0	20.8	16.1	12.3	21.7	16.8	13.2	22.6	17.6	14.7	21.4	17.3	13.9	23.0	17.1	14.6	24.3	18.3	14.8	21.9	16.6	13.4	22.3	16.9	13.8	20.7	15.8	12.5	22.1	17.4	13.3	22.5	17.4	14.2
Mi	2				21.5	18.3	16.2	21.2	17.3	15.1	19.2	15.7	13.9	19.5	16.4	14.2	20.8	17.6	15.1	19.4	16.9	15.2	21.4	17.4	14.3	23.5	18.4	15.1	19.9	16.2	13.9	20.2	16.9	14.0	18.8	15.4	12.5	20.7	17.3	15.2	22.3	17.3	13.9
J	3				19.6	17.4	15.6	18.3	16.1	14.2	16.7	14.8	13.2	18.2	15.7	13.8	19.0	16.8	14.8	18.0	16.2	14.6	19.8	16.7	14.4	20.9	17.6	14.9	18.0	15.6	13.8	19.4	16.3	14.1	17.4	14.9	12.8	19.2	16.3	13.7	19.8	16.5	14.2
V	4				24.0	19.2	15.6	23.1	17.8	13.5	21.6	16.7	13.4	21.8	17.3	13.3	22.3	17.8	13.9	21.8	17.7	14.2	23.0	17.3	13.2	24.4	18.5	13.6	21.7	16.9	13.0	22.1	17.2	12.8	21.1	15.8	11.6	22.5	18.2	14.7	22.0	17.4	13.2
S	5				22.7	19.1	16.1	21.6	17.9	14.8	20.0	16.4	13.6	21.2	17.2	13.9	21.2	18.0	14.6	20.7	17.6	14.7	22.2	17.8	13.7	23.6	18.8	14.3	21.2	17.0	13.6	20.7	17.4	13.8	19.9	15.9	12.2	21.8	17.9	15.2	22.1	17.6	13.5
D	6				23.1	18.6	16.2	21.9	17.3	15.1	20.8	16.1	13.9	21.1	16.9	14.3	22.2	17.9	15.7	20.9	17.3	15.2	22.7	18.0	15.2	24.3	18.8	15.1	21.1	16.8	14.2	21.6	17.6	14.9	20.5	16.1	13.3	22.1	17.2	13.9	22.7	17.4	14.4
L	7				23.8	19.0	15.9	22.7	17.5	14.3	22.6	16.5	13.4	21.6	17.1	14.1	22.6	17.6	14.8	21.3	17.5	14.8	22.9	17.5	14.6	24.3	18.7	15.2	21.9	16.8	13.9	21.4	17.0	13.9	21.0	15.9	12.8	22.3	17.6	13.5	22.8	17.7	14.4
Ma	8				22.7	18.8	16.6	22.0	17.7	15.2	20.8	16.5	13.8	21.2	17.1	14.6	21.4	17.8	15.2	20.8	17.4	15.3	22.2	17.7	14.6	23.8	19.3	15.8	21.1	16.8	14.2	20.8	17.1	13.9	20.0	15.9	13.1	21.4	17.8	14.9	21.5	17.9	14.8
Mi	9				19.6	17.8	16.0	18.6	16.2	14.0	17.6	15.9	14.7	18.7	15.9	14.3	19.7	16.1	14.2	19.2	16.2	14.5	19.7	15.3	13.4	18.2	16.3	14.9	18.2	15.0	13.3	19.9	14.9	12.9	17.7	13.8	11.7	19.9	16.4	14.3	17.5	15.2	13.9
J	10				21.8	18.8	16.8	20.8	17.6	15.3	19.2	16.3	14.1	20.1	16.9	14.4	21.2	17.8	14.8	20.1	17.3	15.2	21.9	17.5	14.0	22.6	18.3	14.5	19.4	16.6	13.9	21.2	17.0	13.4	19.4	15.6	12.4	20.6	17.6	15.7	20.8	17.1	13.8
V	11				21.3	18.0	16.4	19.1	16.4	15.3	17.4	15.3	13.8	19.7	16.2	14.3	19.3	16.9	15.7	19.5	16.6	15.4	20.6	16.8	15.0	21.6	17.6	15.3	19.4	15.7	14.4	19.7	16.0	14.6	18.6	14.9	13.2	20.3	16.6	15.0	19.8	16.5	14.7
S	12				23.6	19.0	16.4	22.1	17.7	14.7	20.4	16.6	13.9	21.9	17.0	14.2	22.4	17.7	15.1	20.8	17.5	15.3	22.2	17.0	14.7	24.4	18.1	15.5	20.8	16.4	14.3	22.5	17.0	13.7	20.7	15.7	13.2	21.2	17.5	15.2	22.0	17.3	14.9
D	13				20.7	18.1	15.4	20.2	16.7	14.1	18.1	15.5	12.9	19.0	16.2	13.6	20.1	17.3	14.8	19.3	16.7	14.2	20.6	17.2	15.0	21.8	18.0	15.2	19.3	16.1	13.6	20.7	16.8	14.2	18.7	15.5	13.1	20.8	16.8	14.2	20.4	17.0	14.4
L	14				23.8	18.9	16.5	22.2	17.7	15.1	21.7	16.4	13.9	20.9	17.1	14.4	22.2	17.8	15.4	21.2	17.5	15.3	22.8	17.4	14.9	23.3	18.4	15.4	21.6	16.9	14.3	21.6	17.1	14.5	21.2	15.9	13.2	22.7	17.9	15.1	22.0	17.4	14.7
Ma	15				23.8	18.5	15.9	22.7	17.5	14.6	22.2	16.2	13.6	21.8	16.6	13.7	19.7	16.9	14.7	20.9	17.2	14.6	22.9	17.2	14.0	23.6	17.8	14.4	21.2	16.4	13.4	21.9	16.7	13.6	20.0	15.5	12.2	21.1	17.1	14.7	21.0	16.7	13.5
Mi	16				20.9	17.4	15.3	20.2	16.2	13.8	18.3	14.9	12.6	19.3	15.6	13.1	19.8	16.6	14.0	18.6	16.1	14.2	20.2	16.2	13.3	22.2	16.9	13.9	18.8	15.4	13.2	19.9	15.9	12.9	17.7	14.5	11.5	19.8	16.1	13.4	19.5	15.9	13.2
J	17				23.1	18.6	15.8	21.6	17.0	14.1	20.3	16.0	13.2	21.2	16.7	13.9	21.4	17.3	14.1	20.8	17.2	14.5	22.8	16.9	13.5	23.8	17.8	13.8	21.4	16.4	13.3	21.6	16.7	13.1	20.2	15.4	11.8	21.7	17.7	15.0	21.8	16.7	13.5
V	18				23.5	18.2	15.2	21.9	16.7	14.1	21.1	15.8	12.8	21.3	16.5	13.5	21.1	17.2	14.8	20.7	16.8	13.9	21.9	17.6	14.8	23.4	18.1	15.2	21.5	16.2	13.3	19.8	16.5	14.2	20.1	15.2	13.1	21.6	16.9	14.0	21.7	17.0	14.4
S	19				20.7	17.2	14.6	19.6	16.0	13.2	19.1	14.8	12.3	19.8	15.5	12.8	20.7	16.6	13.9	20.3	16.1	13.6	21.2	16.9	14.3	21.9	17.0	14.1	19.4	15.3	12.7	20.9	16.0	12.9	18.8	14.5	11.8	20.5	16.0	12.9	20.3	15.9	13.5
D	20				20.6	17.8	15.4	19.6	16.7	14.5	18.5	15.4	13.1	19.0	16.1	13.6	20.5	17.2	15.3	20.1	16.7	14.6	21.2	17.5	15.1	21.9	17.8	14.9	19.7	16.1	13.8	20.4	16.5	14.2	19.8	15.2	12.6	20.1	17.0	14.1	20.4	16.6	13.6
L	21				20.9	17.5	16.3	19.9	16.2	14.7	18.2	15.0	13.7	19.1	15.8	14.3	19.3	16.8	15.4	19.3	16.3	15.1	21.3	17.3	15.1	21.5	17.6	15.1	19.0	15.6	13.8	18.4	15.9	13.9	17.8	14.6	12.6	19.8	16.3	13.6	20.1	16.4	14.0
Ma	22				22.5	17.4	15.1	21.4	16.1	13.7	20.3	15.1	13.1	20.3	15.7	13.3	21.0	16.7	14.1	20.1	16.2	14.3	22.4	16.9	14.2	24.3	17.5	13.8	20.9	15.6	13.2	20.1	15.9	13.0	19.3	14.7	11.9	21.4	16.1	13.9	20.5	16.3	13.2
Mi	23				22.4	18.1	15.3	21.4	16.9	14.0	20.4	15.6	12.8	20.4	16.3	13.6	21.3	17.4	14.8	20.2	16.8	14.3	22.6	17.8	15.2	24.8	18.2	15.2	21.0	16.3	13.4	21.8	17.1	13.8	19.7	15.6	12.6	22.0	16.9	13.8	20.9	17.1	14.2
J	24				20.1	17.4	15.3	19.0	15.7	13.7	17.7	14.6	12.6	17.4	15.4	13.6	18.6	16.4	14.6	17.8	16.0	14.0	18.6	16.4	14.5	18.6	16.6	14.2	17.2	15.1	13.3	17.9	15.6	13.7	16.7	14.4	12.1	17.6	15.4	13.7	18.2	15.7	13.7
V	25				22.0	18.4	15.4	20.5	17.1	14.0	19.2	16.0	13.3	19.7	16.4	13.5	20.7	17.1	14.1	19.4	16.8	14.2	21.5	16.9	14.0	23.2	17.5	13.7	19.6	15.9	13.1	20.3	16.1	12.9	19.1	14.9	11.7	20.2	17.4	14.7	20.6	16.5	12.9
S	26				23.5	19.3	16.6	23.7	17.8	15.3	20.9	16.8	14.0	21.2	17.5	14.6	20.9	16.9	15.6	21.3	17.9	15.2	23.1	18.1	15.1	24.3	18.9	15.3	21.8	17.1	14.2	22.3	17.3	14.0	20.8	16.2	13.1	22.7	18.2	15.4	22.5	17.9	14.4
D	27				23.7	19.1	15.8	21.9	17.5	14.8	21.3	16.6	13.1	21.6	17.3	14.0				21.3	17.6	14.7	23.4	18.3	15.4	24.3	18.8	15.1	22.1	17.1	14.6	21.2	17.5	14.8	20.6	16.3	13.0	22.6	18.0	14.9	22.4	17.9	14.5
L	28				22.9	19.5	16.7	21.7	18.2	15.2	20.1	17.1	14.4	21.4	17.7	14.4	21.6	18.8	16.4	20.9	17.9	15.1	22.7	18.0	14.4	23.8	18.8	14.0	21.3	17.2	13.8	21.4	17.4	13.7	20.9	16.1	12.4	21.8	18.3	14.3	21.5	17.7	13.5
Ma	29				23.8	19.6	16.1	23.6	18.5	14.9	22.3	17.1	13.8	22.1	17.7	14.4	22.9	18.7	15.6	21.8	18.3	15.1	23.8	19.0	15.7	25.2	19.5	15.6	22.5	17.8	14.3	22.3	18.1	15.2	21.8	17.0	13.8	23.6	18.8	14.4	22.9	18.2	14.9
Mi	30				23.7	19.3	16.2	22.6	18.1	15.1	22.4	16.8	13.7	21.6	17.5	14.3	22.2	18.1	15.8	21.2	18.0	15.3	23.3	18.1	15.7	24.2	19.0	15.9	21.7	17.3	14.4	22.0	17.6	15.2	19.9	16.2	13.6	22.6	18.4	14.6	22.4	17.6	14.5
J	31				23.4	19.5	16.6	23.0	18.2	15.2	20.7	16.9	13.9	21.7	17.7	14.6	22.4	18.3	15.7	21.4	18.0	15.4	23.4	18.5	15.1	24.7	19.3	15.6	21.2	17.4	14.5	21.3	17.6	14.3	20.6	16.3	12.8	22.7	18.5	15.4	22.3	18.0	14.5



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	23.6	17.3	12.9
2226	Obs. Vulcanológico	22.6	16.0	12.3
2195	Yarumos	21.8	15.5	11.5
2183	Hospital de Caldas	21.8	17.1	13.6
2179	Posgrados	22.5	16.4	12.7
2126	Bosques del Norte	22.5	16.8	12.8
2112	El Carmen	22.1	16.6	12.8
2092	La Nubia	22.9	17.0	12.9
2060	Emas	22.9	17.4	13.9
2057	Alcázares	24.0	18.5	14.6
2002	Q. Palogrande-Ruta 30	23.8	17.4	13.2
1967	La Palma	23.7	17.1	13.2
1940	Chec-Uribe			
1915	Aranjuez	25.2	18.1	13.6



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

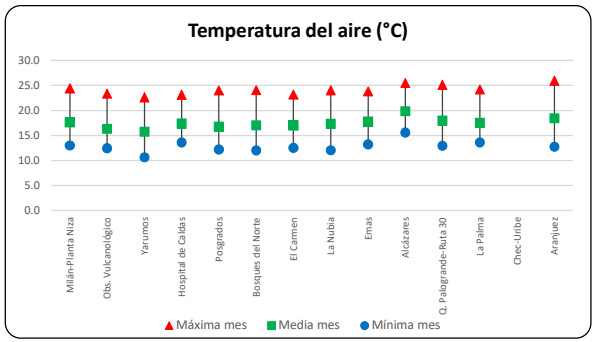
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

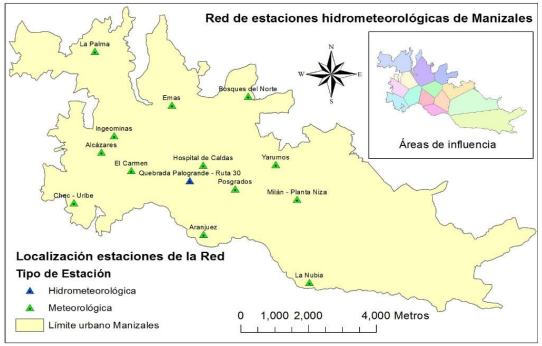
REGISTRO TEMPERATURA DEL AIRE
NOVIEMBRE DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
V	1				20.9	17.8	16.3	19.8	16.5	14.5	19.0	15.3	13.7	19.8	15.9	14.1	20.2	16.7	15.1	20.3	16.6	14.9	22.2	16.4	14.1	22.9	16.9	13.9	21.2	15.6	13.6	20.6	15.6	13.2	20.3	14.4	11.8	20.3	16.5	14.4	20.3	16.0	13.2
S	2				24.9	19.0	15.8	23.6	17.5	14.4	22.8	16.4	13.3	23.1	17.1	13.7	23.7	17.8	14.2				24.9	17.9	13.9	25.8	18.5	13.8	23.5	16.8	13.1	23.8	16.9	13.1	22.3	15.7	11.7	24.3	18.2	14.7	24.0	17.4	13.0
D	3				23.5	19.2	16.5	22.2	18.0	15.0	20.7	16.5	13.9	21.2	17.2	14.6	21.7	18.0	15.7				23.0	18.1	15.2	24.6	18.7	15.5	20.9	17.0	14.7	21.1	16.8	14.7	19.7	15.7	13.3	21.1	17.8	16.1	22.4	17.4	14.4
L	4				24.1	19.4	16.2	22.6	18.0	14.8	22.0	16.7	13.6	22.5	17.5	14.4	22.3	18.2	15.7				23.7	18.7	15.8	24.4	19.4	16.1	23.0	17.2	14.3	22.1	17.3	14.9	21.4	16.4	13.7	23.2	17.5	14.4	22.5	18.0	15.0
Ma	5				23.1	19.1	16.3	22.2	17.9	15.4	20.2	16.6	13.9	21.1	17.3	15.0	22.1	18.2	15.5				22.9	18.5	15.8	23.7	18.9	15.8	21.2	17.3	14.9	21.9	17.7	15.3	20.2	16.4	13.8	22.2	17.8	15.1	21.9	17.9	15.0
Mi	6				23.7	19.4	16.6	21.7	18.1	15.6	20.8	16.8	13.9	21.4	17.5	14.6	21.6	18.1	15.9				23.2	18.0	15.1	24.7	18.7	15.1	21.7	17.2	14.6	21.4	17.4	15.2	20.0	16.1	13.3	22.3	18.3	14.2	22.9	17.6	14.4
J	7				23.8	20.3	16.9	23.4	19.1	15.6	22.1	17.9	14.5	23.2	18.5	14.8	23.4	18.7	15.4				24.9	18.5	15.1	25.9	19.4	15.6	22.4	17.8	14.6	23.8	18.2	14.4	21.4	16.7	13.3	23.9	19.2	16.0	23.2	18.2	14.5
V	8				24.8	20.1	17.3	23.7	18.8	16.1	22.6	17.6	14.8	22.5	18.3	15.3	22.8	19.0	15.9				23.8	18.9	15.2	24.7	19.5	15.8	22.6	18.1	15.1	22.4	18.4	15.1	21.1	17.0	14.1	22.8	18.9	15.3	22.6	18.4	14.9
S	9				19.4	17.8	16.6	19.6	16.7	15.0	17.6	15.5	14.2	18.1	16.1	14.9	20.2	17.2	15.7				20.9	17.3	15.5	21.8	17.6	15.9	18.8	15.9	14.7	20.3	16.5	14.7	18.5	15.2	13.7	20.5	16.7	14.5	20.1	16.8	15.1
D	10				23.2	18.2	15.7	22.5	16.9	14.2	20.5	15.7	13.6	20.9	16.5	13.7	21.8	17.4	14.6				23.3	17.8	14.0	23.8	18.2	14.2	21.4	16.4	13.3	21.6	16.7	13.5	20.4	15.5	12.0	21.3	17.1	14.2	21.9	17.1	13.3
L	11				22.4	18.4	16.3	21.8	17.3	14.9	20.7	16.1	13.9	21.1	16.7	14.7	21.9	17.8	15.8				22.6	18.0	16.3	23.6	18.2	15.9	21.4	16.7	14.4	21.1	17.0	15.2	20.6	15.8	14.1	21.4	17.1	15.1	21.5	17.0	15.2
Ma	12				19.2	17.5	16.2	18.1	16.0	14.8	16.7	14.8	13.5	18.2	15.6	14.3	18.8	16.8	15.7	18.0	16.3	15.3	20.0	17.2	15.8	20.9	17.3	15.8	18.3	15.5	14.2	17.9	16.0	14.7	17.1	14.8	13.6	19.6	15.8	14.1	19.1	16.4	15.0
Mi	13				20.1	17.0	15.8	17.8	15.5	14.5	17.3	14.6	13.3	17.3	15.2	14.0	18.5	16.3	15.2	17.6	15.7	14.8	19.4	16.6	15.4	19.7	16.8	15.2	17.6	15.0	14.0	17.8	15.5	14.2	16.6	14.2	13.0	18.4	15.3	13.9	19.0	15.9	14.3
J	14				21.6	18.1	15.8	20.3	16.7	14.2	18.8	15.5	13.3	19.8	16.3	13.8	20.3	17.2	14.8	20.3	16.6	14.4	21.7	17.6	14.7	22.7	18.0	14.7	19.4	15.9	13.4	20.5	16.3	13.6	19.4	14.9	12.6	20.7	16.3	14.0	20.9	16.7	14.0
V	15				21.0	17.8	15.8	20.8	16.8	14.4	18.7	15.2	13.2	19.4	16.0	14.0	20.4	17.1	15.1	19.1	16.4	14.6	21.5	17.5	15.2	22.8	17.9	15.1	20.0	15.9	13.8	20.4	16.5	14.0	18.8	15.1	12.9	20.7	16.6	14.1	21.2	16.9	14.3
S	16				24.1	20.1	17.3				22.1	16.2	12.6	21.5	16.9	13.1	22.2	17.7	13.4	21.2	17.3	13.6	23.3	17.5	13.3	24.6	18.4	13.2	22.2	16.7	12.4	22.2	17.1	12.0	20.8	15.7	10.9	22.9	17.6	13.0	22.7	17.3	12.7
D	17				24.3	18.9	15.9				21.2	16.4	13.8	22.3	17.4	14.0	22.8	18.2	14.7	20.9	17.7	14.7	24.1	18.2	14.0	25.6	19.0	13.9	20.7	16.9	13.4	22.8	17.7	13.6	21.7	16.1	12.1	22.2	18.1	14.3	22.9	17.7	13.0
L	18				24.3	19.4	16.5	20.9	16.6	15.4	22.2	16.1	13.7	22.0	16.9	14.1	22.0	17.9	15.9	21.6	17.5	15.1	23.8	18.3	15.4	24.4	18.6	15.2	23.4	17.1	14.1	22.0	17.4	15.2	21.0	15.9	13.2	23.4	17.7	14.3	23.2	17.5	14.6
Ma	19				22.0	17.9	15.6	20.3	16.4	14.2	19.1	15.3	13.3	19.6	16.0	13.8	20.6	16.9	14.4	19.2	16.5	14.5	21.2	17.2	14.0	21.8	17.3	14.1	19.9	15.7	13.3	19.9	16.1	13.6	19.7	14.8	12.1	21.2	16.3	13.3	21.1	16.3	13.2
Mi	20				23.7	21.3	18.9	21.6	16.9	14.1	21.4	15.9	13.5	21.9	16.5	13.6	21.6	17.3	14.6	21.0	17.0	14.4	23.0	17.7	14.7	23.9	17.8	13.6	20.8	16.2	13.3	20.7	16.5	13.5	19.9	15.2	11.8	21.9	17.1	14.1	21.9	16.7	13.0
J	21				23.3	20.6	17.7	23.4	17.2	13.9	21.3	15.8	13.4	21.8	16.3	13.2	22.4	17.0	14.0	21.6	16.7	14.4	24.0	17.0	13.9	23.5	17.2	13.4	23.0	15.8	13.0	21.8	15.8	12.7	21.3	14.7	11.6	22.3	16.9	14.6	21.4	16.3	12.9
V	22				21.9	20.1	17.9	20.4	16.3	14.3	20.3	15.1	12.9	20.1	15.7	13.6	20.4	16.7	13.9	20.2	16.1	14.0	22.7	17.1	13.4	23.4	17.2	13.2	20.9	15.4	12.6	20.0	15.7	12.3	20.4	14.4	10.9	20.9	16.0	13.7	20.2	16.0	12.7
S	23				23.6	22.2	19.4	22.6	17.7	13.6	22.1	16.9	12.4	22.2	17.2	12.5	22.6	17.5	13.2	21.7	17.6	13.7	24.3	17.3	12.9	25.1	18.4	12.7	23.1	16.9	12.2	22.6	16.7	12.0	22.2	15.6	10.6	22.9	18.2	14.3	22.6	17.0	12.0
D	24				24.1	21.9	19.3	23.0	18.2	15.0	21.9	17.1	13.7	21.9	17.7	14.1	23.0	18.4	15.6	22.4	18.2	15.3	24.1	18.6	15.8	24.7	19.3	15.3	22.7	17.5	14.3	23.6	17.8	14.7	21.6	16.5	12.9	23.2	18.5	14.6	22.2	18.1	14.2
L	25				24.4	22.5	18.6	23.9	19.2	15.6	22.9	17.9	14.4	22.9	18.5	14.2	23.7	18.9	15.4	22.8	18.9	15.6	24.7	19.3	14.7	25.6	19.8	14.7	23.7	18.3	14.2	24.1	18.3	14.0	21.9	16.9	12.4	23.8	19.4	15.4	23.6	18.6	13.6
Ma	26				25.4	22.9	19.7	24.2	19.4	16.6	23.3	18.1	15.0	22.6	18.6	15.9	23.8	19.3	16.6	23.1	19.2	16.8	25.1	19.3	16.4	25.2	19.9	16.7	24.0	18.5	15.8	23.3	18.4	15.5	22.6	17.3	14.4	24.4	19.5	16.6	23.4	18.7	15.6
Mi	27				25.0	23.5	21.9	23.7	19.1	16.3	23.0	18.0	14.8	22.8	18.6	15.1	23.8	19.2	15.8	22.7	19.1	15.8	24.9	19.2	15.4	25.4	19.8	16.2	23.8	18.4	14.7	23.6	18.6	14.8	22.4	17.3	13.6	23.8	19.6	16.1	23.7	18.7	15.2
J	28				23.4	22.3	20.2	21.9	18.6	16.1	20.7	17.3	15.1	21.6	18.1	15.3	21.4	18.6	15.8	21.9	18.7	16.1	23.2	19.0	15.5	24.1	19.6	15.7	21.8	17.9	14.8	21.6	18.0	14.8	20.2	16.8	13.5	22.8	19.0	16.3	22.2	18.3	14.9
V	29				23.2	21.8	20.3	22.5	17.2	15.4	20.9	16.0	13.4	21.4	16.6	14.6	22.1	17.6	15.4	21.0	17.3	15.2	23.3	17.7	14.7	24.6	17.9	14.7	21.6	16.5	14.2	21.6	16.8	14.1	20.6	15.4	12.7	22.4	17.4	14.9	22.3	17.0	13.7
S	30				21.5	20.4	18.8	20.3	17.3	14.5	19.5	16.1	14.0	19.4	16.8	14.6	20.3	17.6	14.9	19.9	17.4	15.2	22.0	17.7	15.1	23.3	18.4	14.9	20.8	16.7	14.2	20.9	16.9	14.0	19.6	15.7	12.9	21.4	17.8	14.9	21.6	17.3	14.3
D	1																																									



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	24.4	17.6	13.0
2226	Obs. Vulcanológico	23.3	16.3	12.4
2195	Yarumos	22.6	15.7	10.6
2183	Hospital de Caldas	23.1	17.3	13.6
2179	Posgrados	24.0	16.8	12.2
2126	Bosques del Norte	24.1	17.0	12.0
2112	El Carmen	23.2	17.0	12.5
2092	La Nubia	24.0	17.3	12.0
2060	Emas	23.8	17.8	13.2
2057	Alcázares	25.4	19.8	15.6
2002	Q. Palogrande-Ruta 30	25.1	17.9	12.9
1967	La Palma	24.2	17.5	13.6
1940	Chec-Uribe			
1915	Aranjuez	25.9	18.4	12.7



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes

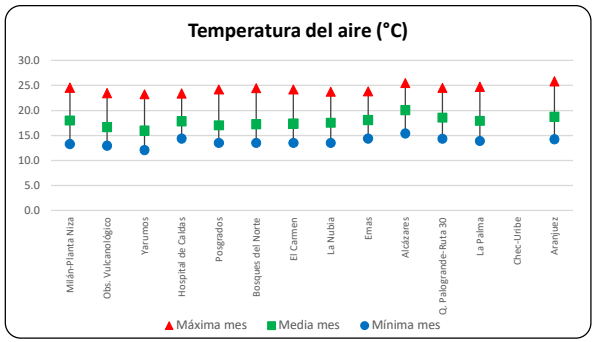
UNIVERSIDAD NACIONAL DE COLOMBIA SEDE MANIZALES

ESTACIONES HIDROMETEOROLÓGICAS PARA LA GESTIÓN DEL RIESGO POR DESLIZAMIENTOS EN MANIZALES

Sistema Integrado de Monitoreo Ambiental de Caldas - SIMAC

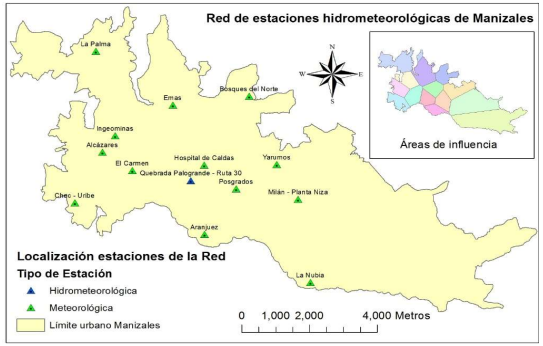
REGISTRO TEMPERATURA DEL AIRE
DICIEMBRE DE 2019

Estaciones		Chec-Uribe			Alcázares			La Palma			Observatorio Vulcanológico			El Carmen			Emas			Hospital de Caldas			Quebrada Palogrande-Ruta 30			Aranjuez			Posgrados			Bosques del Norte			Yarumos			Milán-Planta Niza			La Nubia		
Propietarios		CHEC S.A E.S.P			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			EMAS S.A E.S.P			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR			UN-Manizales			Alcaldía/UGR			Alcaldía/UGR			Alcaldía/UGR		
Día		Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima	Máxima	Media	Mínima
D	1				24.0	22.5	19.5	23.9	18.8	15.7	22.2	17.5	14.8	22.4	18.1	14.8	23.6	18.8	15.3	22.2	18.6	15.4	24.2	19.7	14.9	24.5	19.5	14.8	22.4	17.9	14.3	22.5	18.0	13.9	21.4	16.9	12.8	23.2	18.9	15.9	22.7	18.3	14.2
L	2				24.0	22.2	20.0	23.1	19.0	15.4	21.8	17.4	14.9	23.2	18.1	14.8	23.1	18.6	15.3	21.3	18.5	15.7	24.5	18.7	15.0	25.3	18.9	14.8	22.7	17.5	14.2	22.1	17.7	14.2	20.6	16.3	12.6	23.1	18.6	15.5	23.7	17.8	13.9
Ma	3				22.2	20.9	19.6	20.8	17.8	15.4	19.1	16.5	14.7	20.5	17.3	15.2	20.9	17.7	15.3	20.1	17.6	15.8	22.4	17.8	15.0	23.2	18.5	15.2	20.4	16.6	14.4	20.6	16.6	13.9	18.7	15.4	12.8	21.3	17.9	16.2	21.4	17.4	14.5
Mi	4				23.7	21.9	19.6	23.1	17.9	15.1	21.8	16.8	14.2	22.2	17.2	14.3	22.3	17.8	15.1	21.6	17.6	15.0	24.0	17.6	14.3	24.5	18.6	14.2	22.8	16.9	13.5	21.9	17.0	13.6	20.9	15.8	12.1	22.9	18.0	15.4	22.2	17.4	13.7
J	5				21.1	20.3	18.8	19.9	17.5	16.4	18.2	16.4	15.4	19.6	17.3	15.8	18.9	18.5	17.5	19.9	18.0	16.2	21.3	20.0	19.4	21.6	18.1	15.2	19.6	16.8	14.8	21.1	16.9	14.2	19.5	15.8	12.8	20.9	18.0	16.3	20.7	17.1	14.4
V	6				23.6	21.2	18.1	22.2	17.6	14.8	21.9	16.4	14.2	20.9	17.0	14.6	19.5	17.6	16.9	20.9	17.4	15.2	21.7	17.7	14.5	23.4	18.5	14.3	20.8	16.6	13.7	21.2	16.8	13.5	19.9	15.6	12.4	22.3	17.7	15.4	21.5	17.3	13.8
S	7							18.1	15.5	14.4	16.2	14.2	13.1	17.1	15.0	13.9	18.2	16.6	15.5	17.2	15.5	14.7				19.9	16.7	15.4	17.4	14.9	14.1	18.1	15.7	14.7	16.5	14.4	13.4	18.1	15.3	13.8	18.2	15.7	14.5
D	8				20.9	19.6	17.7	20.3	16.7	13.9	17.8	15.4	12.9	19.1	16.2	13.8	20.3	17.0	15.0	19.7	16.8	14.4				21.5	17.6	14.6	18.7	15.7	13.6	20.1	16.2	13.9	18.8	15.1	12.6	19.4	16.7	13.3	19.5	16.5	13.9
L	9				24.3	22.1	19.1	23.9	18.3	15.1	22.7	17.0	13.7	22.4	17.5	14.4	23.0	18.2	15.2	22.6	18.0	14.8				24.6	18.5	14.8	22.2	17.0	13.5	23.6	17.6	13.7	21.7	15.9	12.4	22.8	18.3	15.1	22.5	17.3	13.6
Ma	10				23.0	20.9	19.4	21.2	17.7	15.0	20.0	16.1	14.2	20.4	16.8	14.2	21.1	17.7	15.2	20.1	17.3	15.1				22.9	18.0	14.3	19.8	16.4	13.7	20.3	16.8	14.2	18.6	15.3	12.4	20.6	17.7	15.0	20.8	17.2	13.5
Mi	11				21.6	20.0	18.4	20.9	17.0	15.3	19.8	15.6	13.8	19.9	16.1	14.2	20.9	17.2	15.4	20.3	16.7	15.0				23.2	17.6	14.6	21.2	15.9	13.7	20.1	16.3	14.2	19.0	14.9	12.6	20.8	16.6	15.1	20.8	16.4	13.7
J	12				19.8	17.5	16.6	18.6	16.1	14.7	17.4	14.8	13.4	19.1	15.5	13.9	19.3	16.8	15.3	19.2	16.2	14.9				21.7	17.2	15.1	20.7	15.5	13.8	18.7	15.8	14.1	18.4	14.5	12.7	20.7	16.1	13.7	20.4	16.1	14.0
V	13				21.9	18.0	16.2	20.6	16.8	14.9	19.2	15.5	13.6	20.3	16.2	14.1	20.4	17.3	15.8	20.7	16.8	14.9				23.0	17.9	15.6	21.5	16.4	14.2	19.4	16.5	14.7	20.0	15.3	13.3	21.6	16.4	13.9	20.4	16.7	14.7
S	14				21.9	18.3	15.9	19.6	16.7	14.6	18.8	15.6	13.2	20.6	16.3	13.9	21.1	17.4	15.4	20.9	16.9	14.8				22.9	18.2	15.6	21.4	16.5	14.2	20.7	16.8	14.6	20.2	15.7	13.3	21.7	16.8	14.2	21.0	17.1	14.9
D	15				23.4	18.9	15.4	22.4	17.4	14.2	21.3	16.5	13.4	21.9	17.2	13.5	21.4	17.8	14.4	21.7	17.4	14.7				24.8	18.7	14.4	22.3	16.7	13.5	21.6	17.0	13.5	20.9	15.8	12.6	22.8	17.4	13.7	22.2	17.5	13.8
L	16				23.8	19.6	17.6	22.6	18.5	16.2	21.0	17.3	15.4	21.8	17.7	15.2	22.3	18.5	15.6	21.7	18.1	16.1				23.8	19.1	15.4	20.9	17.1	14.7	22.6	17.5	14.6	20.6	16.2	12.9	22.2	18.2	15.6	21.8	17.7	14.5
Ma	17				22.3	18.9	16.6	20.8	17.5	15.2	19.8	16.2	14.5	20.8	16.9	14.1	20.7	17.7	14.9	21.0	17.4	15.1				24.2	18.1	14.3	20.6	16.4	13.8	21.2	16.8	13.6	19.4	15.3	12.1	21.3	17.3	15.0	21.7	16.9	13.6
Mi	18				22.3	18.8	16.4	21.7	17.6	15.0	20.3	16.2	13.9	20.6	17.0	14.5	21.1	18.0	15.7	20.6	17.6	15.3				23.1	18.5	15.2	20.6	16.7	14.3	20.7	17.1	14.6	19.5	15.8	13.4	21.2	17.6	14.6	21.4	17.4	14.2
J	19				24.4	19.9	16.7	23.0	18.4	15.2	22.2	17.3	14.3	22.3	18.0	14.7	22.7	18.4	15.3	21.9	18.3	15.1				24.6	19.3	14.7	23.0	17.5	13.8	22.4	17.4	14.1	21.1	16.5	12.8	22.9	18.7	15.1	22.8	17.9	13.8
V	20				24.7	20.4	17.2	23.1	18.8	15.6	22.0	17.6	14.4	22.7	18.4	15.1	22.6	18.7	15.4	22.1	18.9	15.9				25.1	19.7	15.4	22.7	18.1	14.6	22.3	17.8	14.6	21.6	16.8	13.2	24.2	19.2	15.7	23.2	18.3	14.3
S	21				23.8	19.9	17.7	22.4	18.5	16.3	21.2	17.1	15.2	21.8	18.1	15.8	22.2	18.7	16.7	21.4	18.7	16.5				23.8	19.5	16.6	22.2	17.9	15.5	21.8	17.9	15.5	20.5	16.5	14.1	22.4	18.8	15.6	22.4	18.2	15.4
D	22				25.2	20.2	17.5	23.6	18.8	16.1	23.1	17.7	15.1	23.3	18.3	15.2	23.4	18.8	16.3	23.1	18.8	16.1				24.4	19.6	15.8	23.4	18.1	14.7	22.5	18.1	14.6	22.5	16.7	13.4	23.7	19.1	16.2	22.2	18.3	14.5
L	23				23.6	19.6	17.7	22.6	18.3	16.2	21.9	17.2	14.9	21.8	17.8	15.7	21.4	18.3	16.2	21.7	18.4	16.4				24.6	19.1	15.4	21.7	17.5	15.3	20.6	17.4	15.1	20.1	16.3	13.4	21.5	18.6	15.5	22.5	17.8	14.8
Ma	24				24.9	20.3	17.0	23.2	18.9	15.4	22.3	17.7	14.9	23.1	18.4	14.9	22.7	18.7	15.6	22.7	18.7	15.9				25.7	19.6	15.2	22.6	17.8	14.6	22.4	18.0	14.3	20.8	16.6	13.2	23.3	19.0	16.3	23.3	18.3	14.4
Mi	25				25.4	20.9	17.6	24.5	19.6	16.4	23.4	18.2	14.7	24.2	19.0	15.4	23.8	19.5	16.2	23.4	19.4	16.4				25.7	20.4	15.9	24.2	18.6	15.1	24.4	18.9	15.1	23.2	17.4	13.5	24.6	19.8	16.6	23.8	18.9	15.0
J	26				25.3	20.8	17.8	23.7	19.3	16.2	22.2	18.1	15.1	23.1	18.8	15.7	23.7	19.4	16.8	23.1	19.4	16.7				25.8	20.0	16.6	23.4	18.6	15.9	23.4	18.7	15.7	21.7	17.3	14.1	23.8	19.5	15.6	23.3	18.7	15.3
V	27				22.7	19.7	18.4	20.8	18.5	16.9	20.1	17.3	16.1	20.8	17.9	16.2	21.6	18.5	16.5	21.6	18.4	16.8				23.5	19.1	15.8	21.5	17.6	15.7	21.3	17.7	15.6	20.7	16.5	14.1	22.0	18.9	17.2	21.7	18.1	15.4
S	28				25.3	20.6	17.3	24.7	19.3	15.7	23.3	17.9	15.1	23.6	18.5	15.1	23.6	18.9	15.5	22.9	18.9	15.7				25.8	19.6	14.3	23.8	18.2	14.4	23.9	18.2	14.4	21.8	16.8	12.8	23.8	19.2	15.8	23.3	18.5	13.8
D	29				24.2	20.2	17.5	23.7	19.0	16.3	22.3	17.8	15.4	22.5	18.4	15.3	23.3	18.8	15.9	22.9	18.9	16.5				25.1	19.7	15.8	23.2	17.9	15.2	23.5	18.2	14.9	23.2	16.8	13.6	24.0	19.1	16.7	23.5	18.4	14.8
L	30				22.0	18.9	16.9	21.2	17.5	15.4	19.7	16.2	14.4	20.7	17.0	15.0	20.7	17.9	15.7	20.6	17.6	15.9				22.9	18.5	15.3	20.9	16.7	14.4	20.3	17.0	14.4	19.6	15.8	12.9	21.2	17.5	15.8	21.3	17.5	14.5
Ma	31				21.6	18.1	16.0	20.1	16.5	14.8	19.3	15.2	13.3	20.3	16.0	13.9	20.2	17.2	15.6	19.6	16.5	14.8				22.0	17.6	15.6	19.5	15.8	14.1	18.4	16.1	14.9	18.4	15.1	13.7	19.6	16.1	14.5	20.0	16.7	14.9



Nota: Estaciones ordenadas de mayor a menor altitud (m.s.n.m)

Altitud	Estaciones	Máx Mes	Med Mes	Mín Mes
2256	Milán-Planta Niza	24.6	18.0	13.3
2226	Obs. Vulcanológico	23.4	16.7	12.9
2195	Yarumos	23.2	16.0	12.1
2183	Hospital de Caldas	23.4	17.8	14.4
2179	Posgrados	24.2	17.0	13.5
2126	Bosques del Norte	24.4	17.2	13.5
2112	El Carmen	24.2	17.4	13.5
2092	La Nubia	23.8	17.5	13.5
2060	Emas	23.8	18.1	14.4
2057	Alcázares	25.4	20.0	15.4
2002	Q. Palogrande-Ruta 30	24.5	18.6	14.3
1967	La Palma	24.7	17.9	13.9
1940	Chec-Uribe			
1915	Aranjuez	25.8	18.7	14.2



CONVENCIONES

Temperatura máxima en el mes por estación

Temperatura mínima en el mes por estación

OBSERVACIONES:

1. Los registros presentados se calculan para un día completo de las 00:00 a las 24:00 horas
2. valores en rojo están incompletos y/o presentan fallas
3. Consulte el estado del tiempo en Manizales en el link (se recomienda usar navegador google chrome):

http://cdiac.manizales.unal.edu.co/sistema-alerta-temprana/MapaManizales/

Entidades participantes