

Estación: Quinchia Seafield

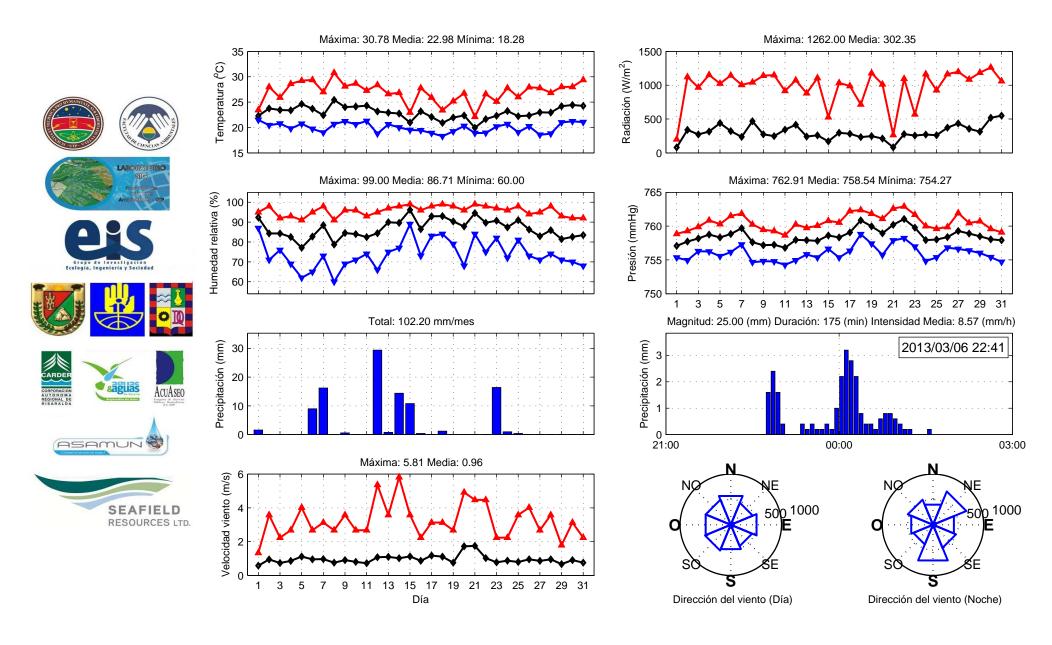
Fecha: Marzo de 2013 Registros: 31 de 31 Reporte climatológico mensual

Red Hidroclimatológica del Departamento de Risaralda

Revisó: Adm. Ambiental Victor Manuel Bermúdez Marín. Operador REDH

Aprobó: Ing Ph.D. Juan Mauricio Castaño Rojas. Director REDH.

Contáctenos: http://www.utp.edu.co/hidroclimatologica



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Reporte climatológico mensual

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Máx Media Mín Máx Media Media Media Total Total Máx Media 1 23.44 22.27 21.50 1.34 0.58 757.07 92.33 1.60 1.42 199.00 80.26 2 28.00 23.76 20.44 3.58 0.95 757.71 84.32 0.00 2.72 1121.00 340.01 340.01 340.01 35.89 23.45 20.78 2.24 0.74 758.18 84.33 0.00 2.24 967.00 271.54 4 28.61 23.39 19.78 2.68 0.86 758.74 82.51 0.00 2.62 1153.00 314.42 5 29.22 24.62 20.72 4.02 1.12 758.32 77.10 0.00 3.51 1025.00 439.20 6 29.39 23.69 19.72 2.68 0.96 758.83 82.71 9.00 2.52 1144.00 321.09 7 27.00 22.42 19.00 3.13 0.97 759.69 88.43 16.20 1.78 1005.00 236.10 8 30.78 25.43 20.67 2.68 0.76 757.62 78.74 0.00 3.91 1042.00 468.06 9 28.11 24.02 21.22 3.58 0.91 757.16 84.50 0.60 2.24 11110.00 273.08 10 28.67 24.12 20.61 2.68 0.81 757.24 83.99 0.00 2.11 1150.00 246.62 11 27.28 24.31 21.28 2.68 0.73 756.79 82.45 0.00 2.95 916.00 342.85 12 28.39 23.16 18.78 5.36 1.08 757.92 89.93 0.80 1.91 882.00 241.02 12 2.661 22.93 20.61 3.58 1.10 757.92 89.93 0.80 1.91 882.00 241.02 15 22.94 20.96 19.50 3.58 1.10 757.92 89.93 0.80 1.11 526.00 107.00 259.02 15 22.94 20.96 19.50 3.58 1.13 758.62 96.13 10.80 1.17 526.00 169.31 16 27.78 23.18 19.44 2.24 0.87 758.93 86.45 0.40 2.44 1035.00 295.00 259.00 18.83 3.13 1.18 759.06 92.89 0.00 1.98 988.00 280.98 18 23.39 20.90 18.28 3.13 1.18 759.06 92.89 0.00 1.98 988.00 280.98 18 23.39 20.90 18.28 3.13 1.18 759.06 92.89 0.00 1.98 988.00 280.98 18 23.39 20.90 18.28 3.13 1.18 759.06 92.89 0.00 1.98 988.00 280.98 18 23.39 20.90 18.28 3.13 1.18 759.06 90.35 0.00 0.19 179.00 270.00 270.00 270.00 2		Temperatura		ra	Vel. Viento		Presión	Humedad	Precipitación	Evap	Radiación solar	
1	Día	(°C)		(m/s)		(mmHg)	(%)	(mm)	(mm)			
2 28.00 23.76 20.44 3.58 0.95 757.71 84.32 0.00 2.72 1121.00 340.01 3 25.89 23.45 20.78 2.24 0.74 758.18 84.33 0.00 2.24 967.00 271.54 4 28.61 23.39 19.78 2.68 0.86 758.74 82.51 0.00 2.62 1153.00 314.42 5 29.22 24.62 20.72 4.02 1.12 758.32 77.10 0.00 3.51 1025.00 439.20 6 29.39 23.69 19.72 2.68 0.96 758.83 82.71 9.00 2.52 1144.00 321.09 7 27.00 22.42 19.00 3.13 0.97 759.69 88.43 16.20 1.78 1005.00 236.10 8 30.78 25.41 2.067 2.68 0.76 757.62 78.74 0.00 3.91 1042.00 468.06 <tr< td=""><td></td><td>Máx</td><td>Media</td><td>Mín</td><td>Máx</td><td>Media</td><td>Media</td><td>Media</td><td>Total</td><td>Total</td><td>Máx</td><td>Media</td></tr<>		Máx	Media	Mín	Máx	Media	Media	Media	Total	Total	Máx	Media
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4 28.61 23.39 19.78 2.68 0.86 758.74 82.51 0.00 2.62 1153.00 314.42 5 29.22 24.62 20.72 4.02 1.12 758.32 77.10 0.00 3.51 1025.00 439.20 6 29.39 23.69 19.72 2.68 0.96 758.83 82.71 9.00 2.52 1144.00 321.09 7 27.00 22.42 19.00 3.13 0.97 759.69 88.43 16.20 1.78 1005.00 236.10 8 30.78 25.43 20.67 2.68 0.76 757.62 78.74 0.00 3.91 1042.00 468.06 9 28.11 24.02 21.22 3.58 0.91 757.62 78.74 0.00 2.91 114.00 273.08 10 28.67 24.12 2.68 0.81 757.24 83.99 0.00 2.91 116.00 24.25 14.00 24.62<		28.00	23.76	20.44		0.95	757.71	84.32	0.00		1121.00	340.01
5 29.22 24.62 20.72 4.02 1.12 758.32 77.10 0.00 3.51 1025.00 439.20 6 29.39 23.69 19.72 2.68 0.96 758.83 82.71 9.00 2.52 1144.00 321.09 7 27.00 22.42 19.00 3.13 0.97 759.69 88.43 16.20 1.78 1005.00 236.10 8 30.78 25.43 20.67 2.68 0.76 757.62 78.74 0.00 3.91 1042.00 468.06 9 28.11 24.02 21.22 3.58 0.91 757.16 84.50 0.60 2.24 1141.00 273.08 10 28.67 24.12 20.61 2.68 0.81 757.24 83.99 0.00 2.91 1150.00 246.62 11 27.28 24.31 21.28 2.68 0.73 756.79 82.45 0.00 2.95 916.00 342.85 <	3	25.89	23.45	20.78		0.74	758.18		0.00		967.00	271.54
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7 27.00 22.42 19.00 3.13 0.97 759.69 88.43 16.20 1.78 1005.00 236.10 8 30.78 25.43 20.67 2.68 0.76 757.62 78.74 0.00 3.91 1042.00 468.06 9 28.11 24.02 21.22 3.58 0.91 757.16 84.50 0.60 2.24 1141.00 273.08 10 28.67 24.12 20.61 2.68 0.81 757.24 83.99 0.00 2.11 1150.00 246.62 11 27.28 24.31 21.28 2.68 0.73 756.79 82.45 0.00 2.95 916.00 342.85 12 28.39 23.16 18.78 5.36 1.08 757.96 84.43 29.40 3.10 1074.00 415.25 13 26.61 22.93 20.61 3.58 1.10 757.80 89.60 14.40 2.06 1107.00 259.21 <td< td=""><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1025.00</td><td>439.20</td></td<>	5										1025.00	439.20
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10	1	30.78	25.43	20.67		0.76	757.62	78.74	0.00		1042.00	468.06
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26 27.94 22.34 20.22 4.02 0.96 758.37 86.25 0.00 2.87 1164.00 371.60 27 27.78 22.99 18.56 2.68 0.87 759.27 82.90 0.00 3.28 1199.00 434.75 28 26.83 22.94 18.78 3.58 0.96 758.89 85.90 0.00 2.92 1085.00 355.13 29 28.00 24.20 21.00 1.79 0.67 758.49 81.46 0.00 2.59 1185.00 312.21 30 28.00 24.44 21.22 3.13 0.91 758.04 82.55 0.00 4.09 1262.00 517.60 31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31 1060.00 549.85		27.78	23.24	20.67		0.88	757.93	87.36	1.00	2.26	1164.00	270.43
27 27.78 22.99 18.56 2.68 0.87 759.27 82.90 0.00 3.28 1199.00 434.75 28 26.83 22.94 18.78 3.58 0.96 758.89 85.90 0.00 2.92 1085.00 355.13 29 28.00 24.20 21.00 1.79 0.67 758.49 81.46 0.00 2.59 1185.00 312.21 30 28.00 24.44 21.22 3.13 0.91 758.04 82.55 0.00 4.09 1262.00 517.60 31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31 102.20 73.31 102.20 73.31		26.00	22.21	19.06	3.58	0.80	758.00	91.02	0.40		925.00	259.90
28 26.83 22.94 18.78 3.58 0.96 758.89 85.90 0.00 2.92 1085.00 355.13 29 28.00 24.20 21.00 1.79 0.67 758.49 81.46 0.00 2.59 1185.00 312.21 30 28.00 24.44 21.22 3.13 0.91 758.04 82.55 0.00 4.09 1262.00 517.60 31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31 1060.00 549.85		27.94	22.34	20.22		0.96	758.37	86.25	0.00	2.87	1164.00	371.60
29 28.00 24.20 21.00 1.79 0.67 758.49 81.46 0.00 2.59 1185.00 312.21 30 28.00 24.44 21.22 3.13 0.91 758.04 82.55 0.00 4.09 1262.00 517.60 31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31	1	27.78	22.99	18.56		0.87	759.27	82.90	0.00	3.28	1199.00	434.75
30 28.00 24.44 21.22 3.13 0.91 758.04 82.55 0.00 4.09 1262.00 517.60 31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31		26.83		18.78				85.90			1085.00	355.13
31 29.39 24.25 21.06 2.24 0.76 757.91 83.46 0.00 2.69 1060.00 549.85 TOTAL 102.20 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31 73.31		28.00	24.20	21.00	1.79	0.67	758.49	81.46	0.00	2.59	1185.00	312.21
TOTAL 102.20 73.31		28.00	24.44	21.22	3.13	0.91	758.04	82.55	0.00	4.09	1262.00	517.60
	31	29.39	24.25	21.06	2.24	0.76	757.91	83.46	0.00	2.69	1060.00	549.85
PROM 26.96 22.98 19.98 3.23 0.96 758.54 86.71 970.10 202.25	TOTAL								102.20	73.31		
TROW 20.70 22.70 17.70 3.23 0.70 730.34 00.71 979.19 302.33	PROM	26.96	22.98	19.98	3.23	0.96	758.54	86.71			979.19	302.35

Cuadro 1: Resúmen de análisis climatológico

Estación: Quinchia Seafield Fecha: Marzo de 2013 Registros: 31 de 31

Reporte climatológico mensual

Red Hidroclimatológica del Departamento de Risaralda

Revisó: Adm. Ambiental Victor Manuel Bermúdez Marín. Operador REDH

Aprobó: Ing Ph.D. Juan Mauricio Castaño Rojas. Director REDH.

Contáctenos: www.utp.edu.co/hidroclimatologica

D.	1 1		Lluvia				PT	Г)P	DM	MM	IMM	IM5			
Día		inten			3.7.1	jorn		3.7	CLL	(mm)			(min)	(mm)	(mm/h)	(mm/h)
	F	M	L	LL	Md	Mñ	T	N		1.50	(h)	(%)			0.50	
1	1	0	0	0	0	0	1	0	1	1.60	0.08	0.35	5.00	1.60	9.60	19.20
2	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0	1	0	0	0	0	0	1	1	9.00	1.00	4.17	80.00	9.00	6.35	28.80
7	1	0	1	0	2	0	0	0	2	16.20	1.42	5.90	95.00	16.00	9.60	38.40
8	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0	1	0	0	0	1	0	0	1	0.60	0.08	0.35	10.00	0.60	2.40	7.20
10	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	1	1	0	0	1	0	0	1	2	29.40	1.92	7.99	85.00	21.80	14.53	76.80
13	0	0	1	0	0	0	1	0	1	0.80	0.33	1.39	30.00	0.80	1.37	2.40
14	1	0	2	0	0	1	1	1	3	14.40	1.08	4.51	60.00	14.00	12.92	28.80
15	0	1	17	0	7	8	3	0	18	10.80	3.17	13.19	135.00	7.40	3.17	9.60
16	0	0	2	0	1	1	0	0	2	0.40	0.17	0.69	10.00	0.20	0.80	2.40
17	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0	0	5	0	2	2	1	0	5	1.20	0.42	1.74	10.00	0.40	1.60	4.80
19	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0	0	8	0	0	0	1	7	8	16.40	4.92	20.49	385.00	15.00	2.31	14.40
24	0	0	5	0	3	1	1	0	5	1.00	0.42	1.74	10.00	0.20	0.80	2.40
25	0	0	2	0	1	0	1	0	2	0.40	0.17	0.69	10.00	0.20	0.80	2.40
26	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAX	1	1	17	0	7	8	3	7	18	29.40	4.92	20.49	385.00	21.80	14.53	76.80
TOTAL	4	4	43	0	17	14	10	10	51	102.20	15.17	2.04				

Cuadro 1: Análisis mensual de lluvias

F	Fuerte	$7.6 \text{ (mm/h)} \leq \text{intensidad}$
M	Moderada	$2.5 \text{ (mm/h)} < \text{intensidad} \le 7.6 \text{ (mm/h)}$
L	Ligera	$1.0 \text{ (mm/h)} < \text{intensidad} \le 2.5 \text{ (mm/h)}$
LL	Llovizna	$1.0 \text{ (mm/h)} \ge \text{intensidad}$

Md	Madrugada	00:00 - 05:59
Mñ	Mañana	06:00 - 11:59
T	Tarde	12:00 - 17:59
N	Noche	18:00 - 23:59

CLL	Cantidad de Lluvias
PT	Precipitación total (mm)
DP	Duración precipitacion diaria
DM	Duración máxima lluvia aislada (min)
MM	Magnitud máx. lluvia aislada (mm)
IMM	Intensidad media máxima (mm/h)
IM5	Intensidad máx. en 5 minutos (mm/h)