

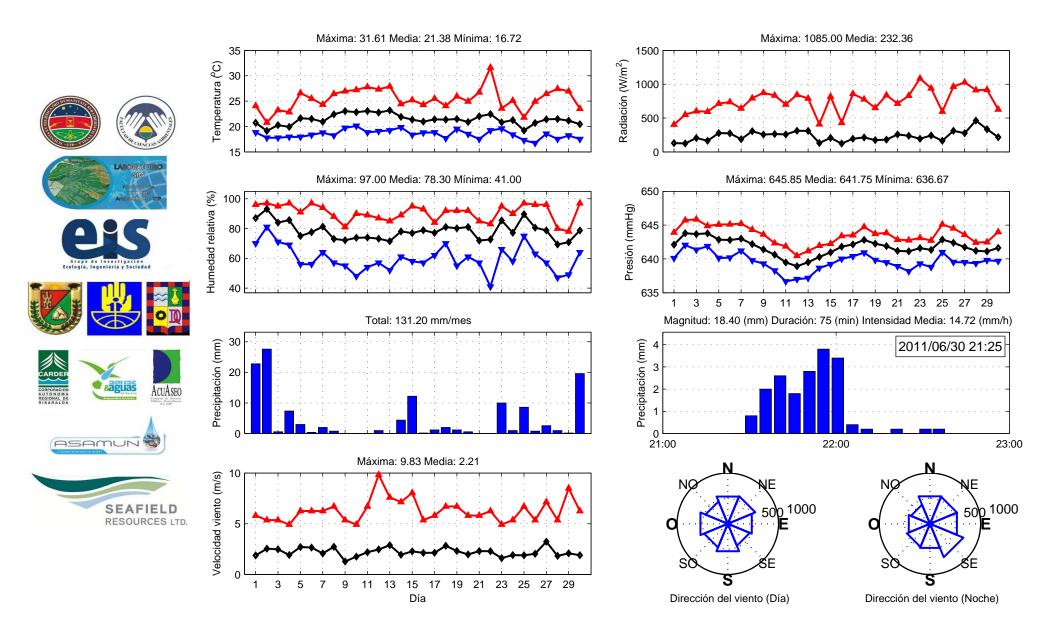
Estación: Lago Fecha: Junio de 2011 Registros: 30 de 30 Reporte climatológico mensual

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		Temperatura				Viento	Presión	Humedad	Precipitación	Evap	Radiació	
1   24.06   20.72   18.83   5.81   1.88   642.10   87.01   22.80   1.04   404.00   128.76     2   20.78   19.12   17.78   5.36   2.55   643.80   93.12   27.60   0.89   550.00   124.06     3   23.22   20.27   17.78   5.36   2.48   643.67   84.00   0.60   0.60   1.63   601.00   205.27     4   22.83   19.92   17.94   4.92   1.92   643.79   85.62   7.40   1.42   594.00   163.37     5   26.61   21.64   17.94   6.26   2.71   642.84   74.98   3.00   2.90   714.00   277.47     6   25.50   21.50   18.33   6.26   2.65   642.79   77.51   0.40   2.62   737.00   273.25     7   24.33   20.93   18.78   6.26   2.08   642.99   81.27   2.00   1.68   642.00   186.84     8   26.44   22.40   18.22   6.71   2.73   642.19   73.06   0.80   2.87   793.00   304.72     9   26.94   23.03   19.72   5.36   1.28   641.39   72.16   0.00   2.34   874.00   255.10     10   27.22   22.82   20.11   4.92   1.76   640.62   73.76   0.00   2.52   833.00   263.42     11   27.78   23.05   18.83   6.71   2.20   639.48   73.94   0.00   2.64   700.00   256.47     12   27.33   22.74   19.06   9.83   2.47   638.92   73.22   1.00   3.00   844.00   311.96     13   27.89   23.18   19.22   7.60   2.89   639.50   71.49   0.00   3.28   789.00   309.36     14   24.44   21.88   19.83   71.55   1.94   640.29   78.07   74.00   1.25   429.00   122.44     17   25.50   21.41   18.83   5.36   2.13   641.82   78.83   0.20   1.25   429.00   122.44     17   25.50   21.41   18.83   5.81   2.15   642.13   77.08   1.20   1.96   858.00   192.62     18   24.06   21.33   17.67   6.71   2.84   642.81   81.00   0.60   1.65   837.00   172.59     20   24.94   20.89   18.50   5.81   1.98   641.88   81.00   0.60   1.65   837.00   172.59     20   24.94   20.89   18.50   5.81   1.98   641.88   81.00   0.60   1.65   837.00   172.59     20   24.94   20.89   18.50   5.81   1.98   641.88   81.00   0.60   1.65   837.00   172.59     21   26.72   22.01   17.50   5.81   2.31   641.19   71.95   0.00   2.74   714.00   257.19     22   31.61   22.43   19.22   6.66   2.29   641.12   72.65   0.00   2	Día	(°C)		(m/s)		(mmHg)	(%)	(mm) (mm)		(W/m <sup>2</sup> )		
2         20.78         19.12         17.78         5.36         2.55         643.80         93.12         27.60         0.89         550.00         124.06           3         23.22         20.27         17.78         5.36         2.48         643.67         84.00         0.60         1.63         601.00         205.27           4         22.83         19.92         17.94         4.92         1.92         643.79         85.62         7.40         1.42         594.00         163.37           5         26.61         21.64         17.94         6.26         2.05         642.84         74.98         3.00         2.90         714.00         277.47           6         25.50         21.50         18.33         6.26         2.65         642.79         77.51         0.40         2.62         737.00         273.25           7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72		Máx	Media	Mín	Máx	Media	Media	Media	Total	Total	Máx	Media
3         23.22         20.27         17.78         5.36         2.48         643.67         84.00         0.60         1.63         601.00         205.27           4         22.83         19.92         17.94         4.92         1.92         643.79         85.62         7.40         1.42         594.00         163.37           5         26.61         21.64         17.94         6.26         2.71         642.84         74.98         3.00         2.90         714.00         277.47           6         25.50         21.50         18.33         6.26         2.65         642.79         77.51         0.40         2.62         737.00         273.25           7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.52         833.00         263.42	1	24.06	20.72	18.83	5.81	1.88	642.10	87.01	22.80	1.04	404.00	128.76
4         22.83         19.92         17.94         4.92         1.92         643.79         85.62         7.40         1.42         594.00         163.37           5         26.61         21.64         17.94         6.26         2.71         642.84         74.98         3.00         2.90         714.00         277.47           6         25.50         21.50         18.33         6.26         2.65         642.79         77.51         0.40         2.62         737.00         273.25           7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         255.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.52         833.00         263.42	2	20.78	19.12	17.78	5.36	2.55	643.80	93.12	27.60	0.89	550.00	124.06
5         26.61         21.64         17.94         6.26         2.71         642.84         74.98         3.00         2.90         714.00         277.47           6         25.50         21.50         18.33         6.26         2.65         642.79         77.51         0.40         2.62         737.00         273.25           7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         255.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.54         873.00         263.42           11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         2.64         700.00	3	23.22	20.27	17.78	5.36	2.48	643.67	84.00	0.60	1.63	601.00	205.27
6         25.50         21.50         18.33         6.26         2.65         642.79         77.51         0.40         2.62         737.00         273.25           7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         225.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.52         833.00         263.42           11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         256.47           12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96	4	22.83	19.92	17.94	4.92	1.92	643.79	85.62	7.40		594.00	163.37
7         24.33         20.93         18.78         6.26         2.08         642.99         81.27         2.00         1.68         642.00         186.84           8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         255.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.52         833.00         263.42           11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         256.42           12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96           13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36	5		21.64			2.71	642.84		3.00			277.47
8         26.44         22.40         18.22         6.71         2.73         642.19         73.06         0.80         2.87         793.00         304.72           9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         255.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.52         833.00         263.42           11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         256.47           12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96           13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36           14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22		25.50	21.50			2.65						273.25
9         26.94         23.03         19.72         5.36         1.28         641.39         72.16         0.00         2.34         874.00         255.10           10         27.22         22.82         20.11         4.92         1.76         640.62         73.76         0.00         2.52         833.00         263.42           11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         256.47           12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96           13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36           14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22           15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83 <tr< td=""><td>7</td><td>24.33</td><td>20.93</td><td></td><td></td><td>2.08</td><td></td><td>81.27</td><td>2.00</td><td></td><td></td><td>186.84</td></tr<>	7	24.33	20.93			2.08		81.27	2.00			186.84
10	8	26.44	22.40	18.22	6.71	2.73	642.19	73.06	0.80	2.87	793.00	304.72
11         27.78         23.05         18.83         6.71         2.20         639.48         73.94         0.00         2.64         700.00         256.47           12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96           13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36           14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22           15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83           16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62 <t< td=""><td>9</td><td>26.94</td><td>23.03</td><td>19.72</td><td>5.36</td><td>1.28</td><td>641.39</td><td>72.16</td><td>0.00</td><td>2.34</td><td>874.00</td><td>255.10</td></t<>	9	26.94	23.03	19.72	5.36	1.28	641.39	72.16	0.00	2.34	874.00	255.10
12         27.33         22.74         19.06         9.83         2.47         638.92         73.22         1.00         3.00         844.00         311.96           13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36           14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22           15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83           16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15 <t< td=""><td>10</td><td>27.22</td><td>22.82</td><td>20.11</td><td>4.92</td><td>1.76</td><td>640.62</td><td>73.76</td><td>0.00</td><td>2.52</td><td>833.00</td><td>263.42</td></t<>	10	27.22	22.82	20.11	4.92	1.76	640.62	73.76	0.00	2.52	833.00	263.42
13         27.89         23.18         19.22         7.60         2.89         639.50         71.49         0.00         3.28         789.00         309.36           14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22           15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83           16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59 <t< td=""><td>11</td><td>27.78</td><td>23.05</td><td>18.83</td><td>6.71</td><td>2.20</td><td>639.48</td><td>73.94</td><td>0.00</td><td>2.64</td><td>700.00</td><td>256.47</td></t<>	11	27.78	23.05	18.83	6.71	2.20	639.48	73.94	0.00	2.64	700.00	256.47
14         24.44         21.88         19.83         7.15         1.94         640.29         78.07         4.40         1.37         408.00         131.22           15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83           16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45 <t< td=""><td>12</td><td>27.33</td><td>22.74</td><td>19.06</td><td>9.83</td><td>2.47</td><td>638.92</td><td>73.22</td><td>1.00</td><td>3.00</td><td>844.00</td><td>311.96</td></t<>	12	27.33	22.74	19.06	9.83	2.47	638.92	73.22	1.00	3.00	844.00	311.96
15         25.22         21.33         18.33         8.05         2.29         640.97         76.89         12.20         2.11         817.00         206.83           16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19 <t< td=""><td>13</td><td>27.89</td><td>23.18</td><td>19.22</td><td>7.60</td><td>2.89</td><td>639.50</td><td>71.49</td><td>0.00</td><td>3.28</td><td>789.00</td><td>309.36</td></t<>	13	27.89	23.18	19.22	7.60	2.89	639.50	71.49	0.00	3.28	789.00	309.36
16         24.28         20.94         18.78         5.36         2.13         641.82         78.83         0.20         1.25         429.00         122.44           17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18 <tr< td=""><td>14</td><td>24.44</td><td>21.88</td><td>19.83</td><td>7.15</td><td>1.94</td><td>640.29</td><td>78.07</td><td>4.40</td><td>1.37</td><td>408.00</td><td>131.22</td></tr<>	14	24.44	21.88	19.83	7.15	1.94	640.29	78.07	4.40	1.37	408.00	131.22
17         25.50         21.41         18.83         5.81         2.15         642.13         77.08         1.20         1.96         858.00         192.62           18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73      <	15	25.22	21.33	18.33	8.05	2.29	640.97	76.89	12.20	2.11	817.00	206.83
18         24.06         21.33         17.67         6.71         2.84         642.81         81.02         2.00         1.96         777.00         212.15           19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10      <	16	24.28	20.94	18.78	5.36	2.13	641.82	78.83	0.20	1.25	429.00	122.44
19         25.94         21.48         19.50         6.71         2.31         642.25         80.15         1.20         1.63         650.00         172.59           20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95      <	17	25.50	21.41	18.83	5.81	2.15	642.13	77.08	1.20	1.96	858.00	192.62
20         24.94         20.89         18.50         5.81         1.98         641.88         81.00         0.60         1.65         837.00         179.45           21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80      <	18	24.06	21.33	17.67		2.84	642.81	81.02	2.00		777.00	212.15
21         26.72         22.01         17.50         5.81         2.31         641.19         71.95         0.00         2.74         714.00         257.19           22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23	19	25.94	21.48	19.50	6.71	2.31	642.25	80.15	1.20	1.63	650.00	172.59
22         31.61         22.43         19.22         6.26         2.29         641.12         72.65         0.00         2.62         831.00         237.18           23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72	20	24.94	20.89	18.50	5.81	1.98	641.88	81.00	0.60	1.65	837.00	179.45
23         23.56         20.82         19.56         4.92         1.61         641.59         85.41         10.00         1.65         1085.00         193.73           24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80	21	26.72	22.01	17.50	5.81	2.31	641.19	71.95	0.00	2.74		257.19
24         25.11         21.26         18.39         5.36         1.91         641.34         77.11         1.00         2.24         939.00         242.10           25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80           30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63 <td>22</td> <td>31.61</td> <td>22.43</td> <td>19.22</td> <td>6.26</td> <td>2.29</td> <td>641.12</td> <td>72.65</td> <td>0.00</td> <td>2.62</td> <td>831.00</td> <td>237.18</td>	22	31.61	22.43	19.22	6.26	2.29	641.12	72.65	0.00	2.62	831.00	237.18
25         21.78         19.19         17.28         6.71         1.89         642.86         89.57         8.60         1.30         596.00         162.95           26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80           30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63           TOTAL         131.20         65.64         18.66         1.90         641.64         78.69         19.60         1.98         626.00         216.63	23	23.56	20.82	19.56	4.92	1.61	641.59	85.41	10.00	1.65	1085.00	193.73
26         24.94         20.69         16.72         5.36         2.04         642.39         80.54         0.80         2.77         965.00         310.80           27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80           30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63           TOTAL         131.20         65.64	24	25.11	21.26	18.39	5.36	1.91	641.34	77.11	1.00	2.24	939.00	242.10
27         26.44         21.40         18.56         7.15         3.23         641.74         78.69         2.60         2.31         1028.00         275.23           28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80           30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63           TOTAL         131.20         65.64         1.00	25	21.78	19.19	17.28	6.71	1.89	642.86	89.57	8.60	1.30	596.00	162.95
28         27.44         21.48         17.50         5.36         1.83         641.21         69.31         1.00         4.14         912.00         462.72           29         26.94         21.15         18.22         8.49         2.08         641.11         70.81         0.20         3.13         918.00         334.80           30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63           TOTAL         131.20         65.64	26	24.94	20.69	16.72	5.36	2.04	642.39	80.54	0.80	2.77	965.00	310.80
29     26.94     21.15     18.22     8.49     2.08     641.11     70.81     0.20     3.13     918.00     334.80       30     23.50     20.45     17.50     6.26     1.90     641.64     78.69     19.60     1.98     626.00     216.63       TOTAL     131.20     65.64	27	26.44	21.40	18.56	7.15	3.23	641.74	78.69	2.60	2.31	1028.00	275.23
30         23.50         20.45         17.50         6.26         1.90         641.64         78.69         19.60         1.98         626.00         216.63           TOTAL         131.20         65.64         131.20	28	27.44	21.48	17.50	5.36	1.83	641.21	69.31	1.00	4.14	912.00	462.72
TOTAL 131.20 65.64		26.94	21.15	18.22	8.49	2.08	641.11	70.81	0.20	3.13	918.00	334.80
	30	23.50	20.45	17.50	6.26	1.90	641.64	78.69	19.60	1.98	626.00	216.63
DDOM 25.45 21.29 19.49 6.20 2.21 641.75 79.20 749.92 222.26	TOTAL								131.20	65.64		
FNOIN   25.45   21.36   16.46   0.29   2.21   041.75   76.30	PROM	25.45	21.38	18.48	6.29	2.21	641.75	78.30			748.83	232.36

Cuadro 1: Resúmen de análisis climatológico

Estación: Lago Fecha: Junio de 2011 Registros: 30 de 30

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

	Lluvias por				Lluvias por					PT		)P	DM	MM	IMM	IM5
Día		inten				jorn			CLL		(mm)		(min)	(mm)	(mm/h)	(mm/h)
	F	M	L	LL	Md	Mñ	T	N		(11111)	(h)	(%)	(11111)	(11111)	(111111/11)	(111111/11)
1	2	4	3	0	0	2	2	5	9	22.80	3.33	13.89	55.00	7.40	7.40	24.00
2	0	3	8	0	7	1	3	0	11	27.60	6.33	26.39	215.00	15.00	4.09	16.80
3	0	0	3	0	3	0	0	0	3	0.60	0.25	1.04	10.00	0.20	0.80	2.40
4	0	1	0	1	2	0	0	0	2	7.40	1.25	5.21	70.00	6.60	5.28	19.20
5	0	1	0	1	0	0	0	2	2	3.00	0.50	2.08	25.00	2.60	5.20	14.40
6	0	0	1	0	1	0	0	0	1	0.40	0.17	0.69	15.00	0.40	1.20	2.40
7	0	0	3	0	1	1	1	0	3	2.00	0.67	2.78	45.00	1.60	1.92	4.80
8	0	0	1	0	0	0	1	0	1	0.80	0.25	1.04	20.00	0.80	1.92	4.80
9	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0	1	0	0	0	0	1	0	1	1.00	0.25	1.04	20.00	1.00	2.40	4.80
13	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0	2	1	0	0	1	2	0	3	4.40	0.92	3.82	45.00	2.20	2.64	7.20
15	1	0	2	0	0	0	1	2	3	12.20	1.08	4.51	50.00	10.00	10.91	38.40
16	0	0	1	0	0	1	0	0	1	0.20	0.08	0.35	10.00	0.20	0.80	2.40
17	0	1	1	0	1	0	1	0	2	1.20	0.25	1.04	10.00	0.80	3.20	9.60
18	0	0	1	0	1	0	0	0	1	2.00	0.67	2.78	70.00	2.00	1.60	4.80
19	0	1	0	0	0	0	0	1	1	1.20	0.17	0.69	15.00	1.20	3.60	9.60
20	0	0	1	0	0	0	1	0	1	0.60	0.17	0.69	15.00	0.60	1.80	4.80
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	1	2	0	1	1	1	0	3	10.00	1.50	6.25	100.00	9.00	5.14	26.40
24	0	0	2	0	0	0	0	2	2	1.00	0.33	1.39	35.00	0.80	1.20	4.80
25	0	2	10	0	6	2	2	2	12	8.60	2.42	10.07	30.00	2.80	4.80	7.20
26	0	0	2	0	1	0	0	1	2	0.80	0.25	1.04	15.00	0.60	1.80	4.80
27	0	1	4	0	5	0	0	0	5	2.60	0.75	3.13	30.00	1.40	2.40	7.20
28	0	1	0	0	0	0	1	0	1	1.00	0.17	0.69	15.00	1.00	3.00	9.60
29	0	0	1	0	0	0	1	0	1	0.20	0.08	0.35	10.00	0.20	0.80	2.40
30	1	0	3	0	0	0	1	3	4	19.60	1.42	5.90	75.00	18.40	13.80	45.60
MAX	2	4	10	1	7	2	3	5	12	27.60	6.33	26.39	215.00	18.40	13.80	45.60
TOTAL	4	19	50	2	29	9	19	18	75	131.20	23.25	3.23				

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)