

APPENDIX C
THERMOGRAPH SUMMARY DATA AND GRAPHICS

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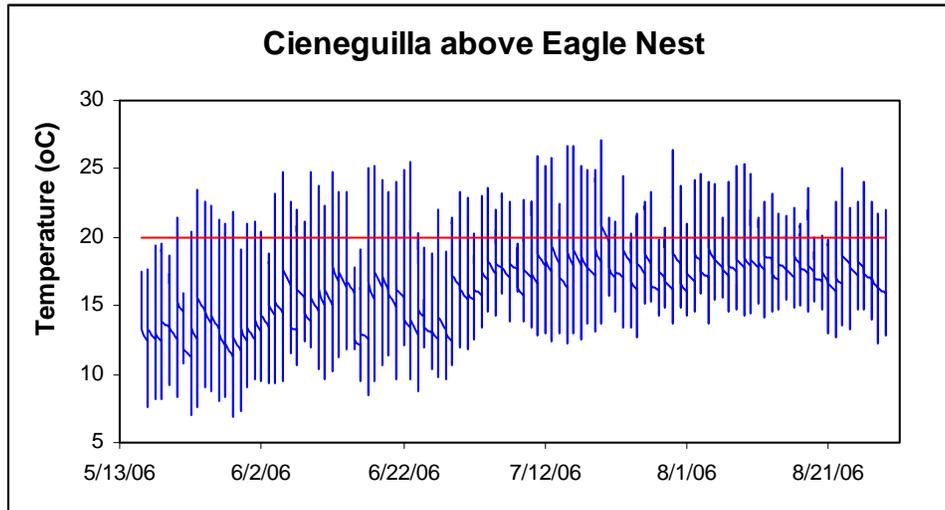
<i>C1.0</i>	<i>Cieneguilla Creek (Eagle Nest Lake to headwaters)</i>	<i>1</i>
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C1.0 Cieneguilla Creek (Eagle Nest Lake to headwaters)

May 16, 2006 through August 29, 2006:

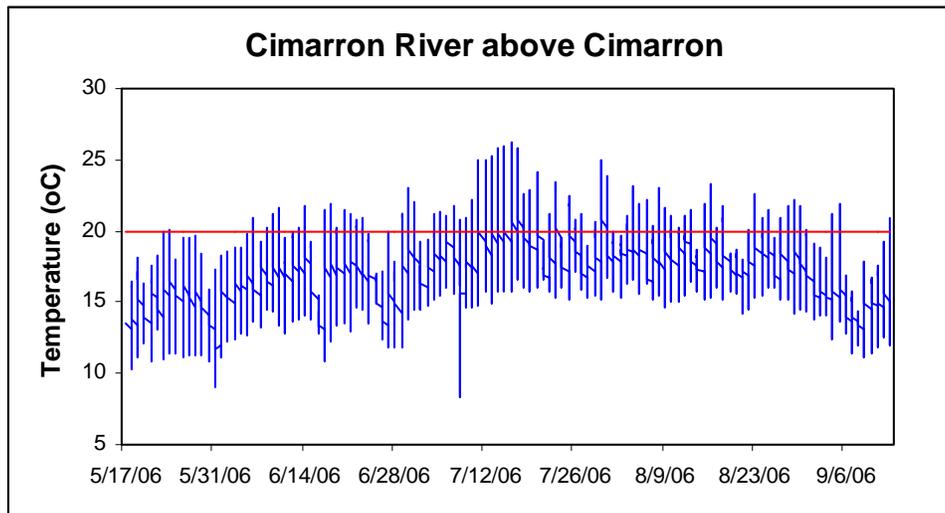
Total Number of Data Points:	2,518
Number of Measurements >20°C:	581
Percentage Data Points >20°C:	23%
Number of Data Points (June-August):	2,152
Number of Measurements >20°C (June-August):	544
Percentage Data Points >20°C (June-August):	25.3%
Minimum Water Temperature (°C):	6.914
Maximum Water Temperature (°C):	27.063



C2.0 Cimarron River (Cimarron Village to Turkey Creek)

May 16, 2006 through September 13, 2006:

Total Number of Data Points:	2,879
Number of Measurements >20°C:	401
Percentage Data Points >20°C:	13.9%
Number of Data Points (June-August):	2,208
Number of Measurements >20°C (June-August):	390
Percentage Data Points >20°C (June-August):	17.7%
Minimum Water Temperature (°C):	8.295
Maximum Water Temperature (°C):	26.207

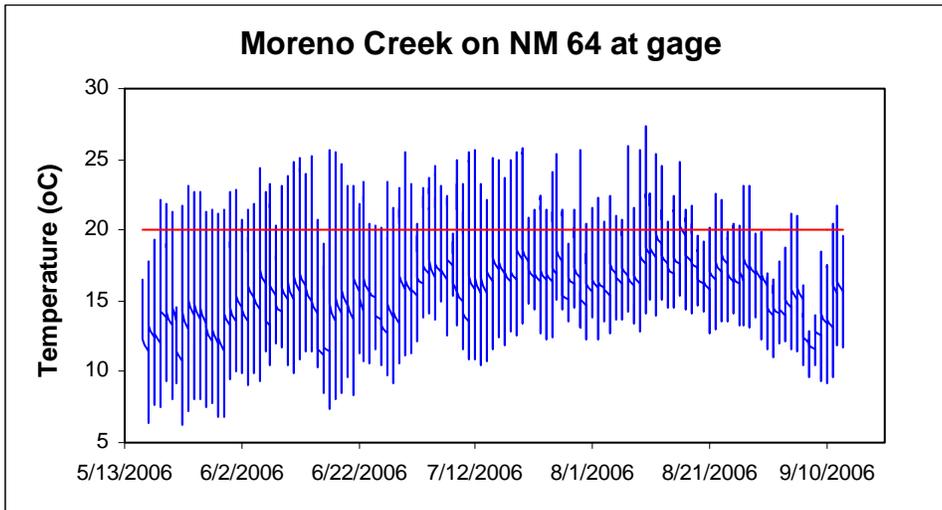


C3.0 Moreno Creek (Eagle Nest Lake to headwaters)

May 16, 2006 through September 13, 2006:

Total Number of Data Points:	2,877
Number of Measurements >20°C:	576
Percentage Data Points >20°C:	20%
Number of Data Points (June-August):	2,208
Number of Measurements >20°C (June-August):	509
Percentage Data Points >20°C (June-August):	23.1%
Minimum Water Temperature (°C):	6.306
Maximum Water Temperature (°C):	27.382

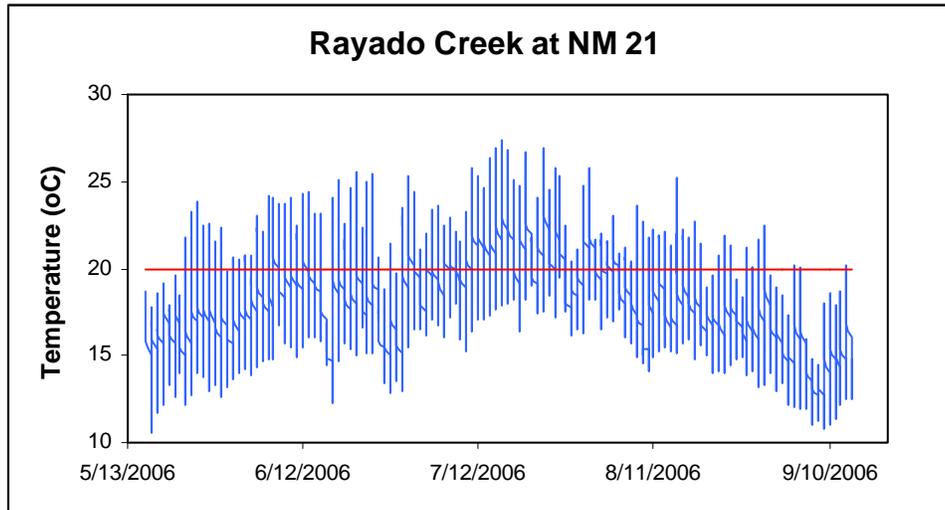
Moreno Creek on NM 64 at gage



C4.0 Rayado Creek (Miami Lake Diversion to headwaters)

May 16, 2006 through September 14, 2006:

Total Number of Data Points:	2899
Number of Measurements >20°C:	873
Percentage Data Points >20°C:	30.1%
Number of Data Points (June-August):	2,208
Number of Measurements >20°C (June-August):	817
Percentage Data Points >20°C (June-August):	37%
Minimum Water Temperature (°C):	10.59
Maximum Water Temperature (°C):	27.333

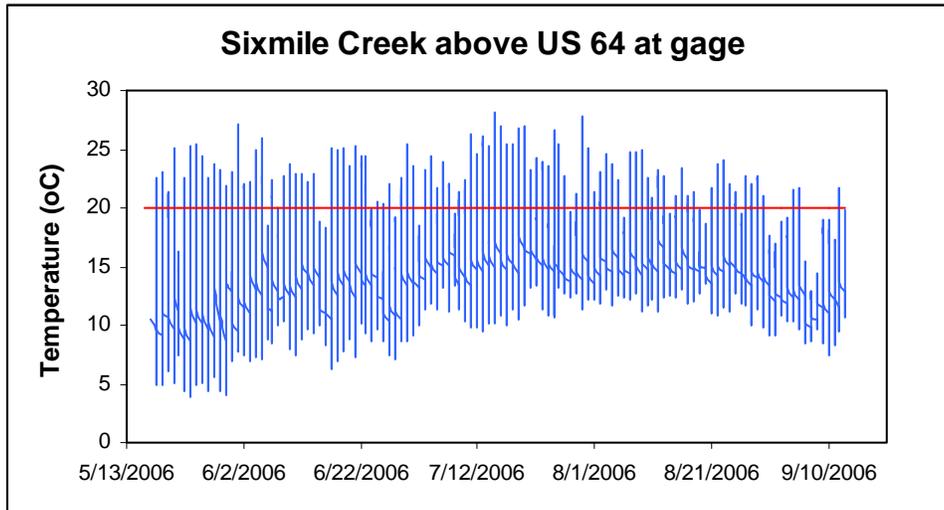


C5.0 Sixmile Creek (Eagle Nest Lake to headwaters)

May 16, 2006 through September 13, 2006:

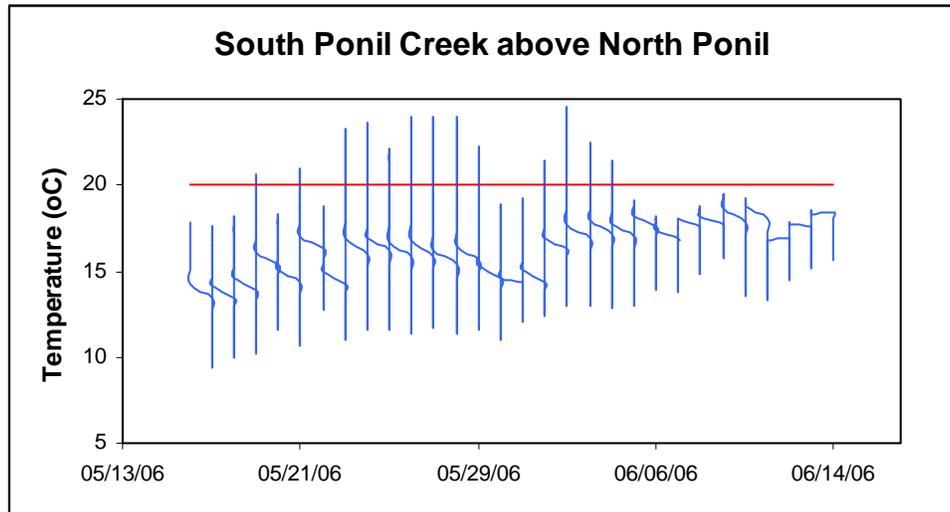
Total Number of Data Points:	2,876
Number of Measurements >20°C:	483
Percentage Data Points >20°C:	19.8%
Number of Data Points (June-August):	2,208
Number of Measurements >20°C (June-August):	406
Percentage Data Points >20°C (June-August):	18.4%
Minimum Water Temperature (°C):	3.932
Maximum Water Temperature (°C):	28.097

Sixmile Creek above US 64 at gage



C6.0 South Ponil Creek (Ponil Creek to Middle Ponil Creek)

May 16, 2006 through June 14, 2006:	
Total Number of Data Points:	689
Number of Measurements >20°C:	72
Percentage Data Points >20°C:	10.4%
Number of Data Points (June-August):	323
Number of Measurements >20°C (June-August):	24
Percentage Data Points >20°C (June-August):	7.4%
Minimum Water Temperature (°C):	9.361
Maximum Water Temperature (°C):	24.581

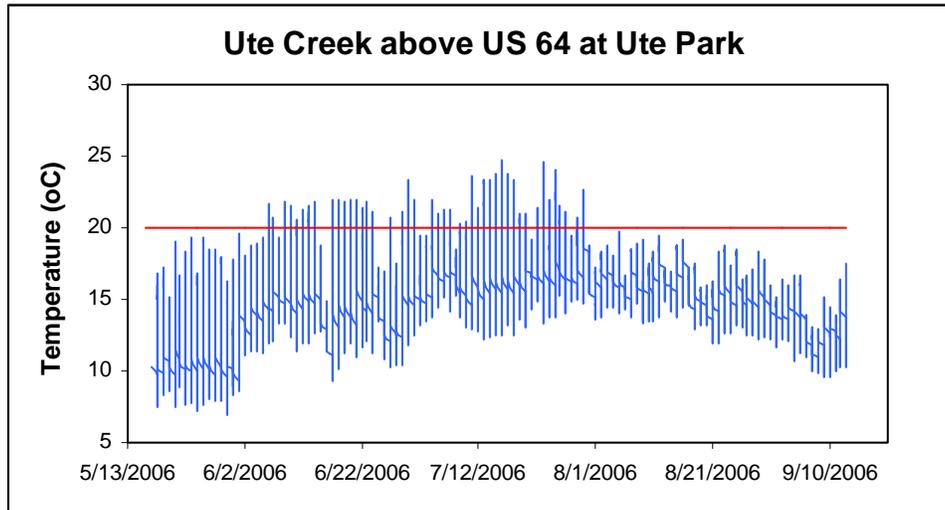


C7.0 Ute Creek (Cimarron River to headwaters)

May 16, 2006 through September 13, 2006:

Number of Data Points:	2,879
Number of Measurements >20°C:	198
Percentage Data Points >20°C:	6.9%
Number of Data Points (June-August):	2,208
Number of Measurements >20°C (June-August):	198
Percentage Data Points >20°C (June-August):	9.0%
Minimum Water Temperature (°C):	6.864
Maximum Water Temperature (°C):	24.75

Ute Creek above US 64 at Ute Park



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