

Lost River Rest Area Mesonet Station - April 2005

Temperatures from 2 meter tower level - Winds from 15 meter tower level

<u>Date</u>	<u>Max Temp (°F)</u>	<u>Min Temp (°F)</u>	<u>Average Temp (°F)</u>	<u>Average Wind Speed (mph)</u>	<u>Peak Wind Speed (mph)</u>	<u>Mean Vector Wind (mph/deg)</u>	<u>Precipitation (inches)</u>
Apr 1	56.8	22.4	38.8	9.9	27.6	3.7 from 224.6 - SW	0.00
Apr 2	61.9	28.9	46.5	10.8	31.3	9.0 from 234.7 - SW	0.00
Apr 3	55.0	29.5	41.8	11.8	39.8	10.5 from 233.4 - SW	0.04
Apr 4	48.8	33.0	39.9	16.5	42.1	12.8 from 226.4 - SW	0.00
Apr 5	49.9	23.9	36.4	9.0	28.5	7.8 from 209.6 - SSW	0.00
Apr 6	61.2	23.7	42.2	8.2	17.4	7.6 from 48.4 - NE	0.00
Apr 7	63.0	31.7	48.6	13.0	44.2	4.3 from 166.0 - SSE	0.00
Apr 8	53.4	31.4	42.5	21.5	40.5	20.9 from 234.4 - SW	0.00
Apr 9	53.5	25.6	39.3	10.2	28.8	4.6 from 324.7 - NW	0.00
Apr 10	52.7	23.5	40.5	7.8	22.7	1.9 from 329.7 - NNW	0.00
Apr 11	58.8	25.5	42.3	13.1	35.3	12.1 from 236.8 - WSW	0.00
Apr 12	63.6	31.6	49.0	12.1	36.6	8.1 from 207.4 - SSW	0.00
Apr 13	69.5	31.7	46.9	19.7	55.4	15.8 from 219.6 - SW	0.00
Apr 14	47.3	24.6	35.6	16.9	42.5	14.9 from 236.0 - SW	0.00
Apr 15	54.6	16.4	35.7	5.7	14.1	1.8 from 245.2 - WSW	0.00
Apr 16	67.9	19.0	45.2	8.1	28.2	3.3 from 197.7 - SSW	0.00
Apr 17	66.8	29.4	49.6	14.3	46.6	11.7 from 244.5 - WSW	0.00
Apr 18	46.4	30.5	37.9	11.0	24.0	4.3 from 210.7 - SSW	0.07
Apr 19	53.7	27.1	39.8	20.2	51.8	19.5 from 30.2 - NNE	0.08
Apr 20	45.3	34.2	38.6	13.8	42.9	4.3 from 85.8 - E	0.08
Apr 21	51.6	34.4	40.9	5.7	14.2	3.6 from 62.6 - ENE	0.00
Apr 22	60.6	30.1	45.4	9.4	22.7	7.5 from 55.6 - NE	0.00
Apr 23	61.9	33.8	47.9	11.2	40.2	4.8 from 45.9 - NE	0.03
Apr 24	63.3	37.2	49.6	13.2	39.0	7.6 from 48.1 - NE	0.02
Apr 25	67.8	31.5	51.0	8.5	35.6	7.6 from 51.7 - NE	0.00
Apr 26	68.9	30.4	51.0	7.6	19.5	4.4 from 230.1 - SW	0.00
Apr 27	59.6	31.6	44.6	14.5	33.4	8.4 from 48.2 - NE	0.50
Apr 28	50.3	30.0	37.7	12.8	32.2	11.8 from 60.0 - ENE	0.00
Apr 29	49.4	29.0	38.8	11.8	29.6	4.0 from 41.7 - NE	0.00
Apr 30	52.0	30.7	40.9	7.1	18.1	4.7 from 17.7 - NNE	0.00
Averages	57.2	28.7	42.8	11.8	32.8	1.8 from 233.6 - SW	0.82
							Total

Maximum temperature of 69.5 °F occurred 14:05 MST Apr 13th.

Minimum temperature of 16.4 °F occurred 6:10 MST Apr 15th.

Heating degree days from daily averages based on 65 °F for month is 665.1.

Peak wind for month of 55.4 mph occurred 14:05 MST Apr 13th.

Daily data appears in gray if more than 2 hours of data is not available.