

# Deadman Canyon 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>
Apr 1	55.3	22.6	38.7	11.2	36.6	5.3 from 233.4 - SW
Apr 2	60.0	30.2	46.7	12.9	35.2	10.4 from 236.9 - WSW
Apr 3	55.0	29.0	42.5	12.9	40.5	10.9 from 239.0 - WSW
Apr 4	48.8	31.0	38.5	13.4	42.9	11.4 from 246.7 - WSW
Apr 5	48.9	22.1	37.0	9.2	25.5	7.4 from 216.9 - SW
Apr 6	60.0	25.2	43.3	9.6	19.0	9.3 from 45.0 - NE
Apr 7	63.5	34.8	50.1	14.0	30.8	3.9 from 147.4 - SSE
Apr 8	51.8	28.3	41.6	16.6	40.0	14.5 from 242.7 - WSW
Apr 9	51.8	22.6	38.7	9.1	28.8	3.6 from 307.2 - NW
Apr 10	51.8	24.6	40.2	7.3	17.9	2.4 from 206.3 - SSW
Apr 11	58.0	24.7	41.7	12.3	33.5	10.3 from 242.1 - WSW
Apr 12	62.4	32.8	48.8	12.9	36.5	9.9 from 217.7 - SW
Apr 13	67.2	30.3	46.6	19.1	54.3	14.2 from 222.9 - SW
Apr 14	46.5	24.1	34.9	16.5	43.6	13.0 from 255.6 - WSW
Apr 15	54.4	19.4	37.3	5.6	18.0	1.3 from 182.0 - S
Apr 16	66.2	22.3	46.4	9.3	27.4	4.5 from 208.9 - SSW
Apr 17	65.2	34.6	50.8	16.7	47.3	13.5 from 250.8 - WSW
Apr 18	46.7	28.8	36.8	8.3	18.6	3.0 from 177.2 - S
Apr 19	51.3	24.2	39.0	21.1	51.5	20.7 from 33.1 - NNE
Apr 20	44.8	33.4	38.1	14.4	47.8	6.0 from 56.1 - NE
Apr 21	52.8	32.6	40.5	6.0	15.9	5.0 from 51.8 - NE
Apr 22	59.8	29.8	45.3	9.5	23.5	7.6 from 57.0 - ENE
Apr 23	60.8	36.1	48.4	12.1	38.3	6.4 from 51.9 - NE
Apr 24	62.6	39.8	52.6	16.3	41.2	12.7 from 40.5 - NE
Apr 25	67.4	37.0	52.4	9.5	31.8	9.0 from 56.7 - ENE
Apr 26	67.0	34.1	52.2	7.4	22.8	4.3 from 270.6 - W
Apr 27	57.0	31.0	44.4	13.4	31.9	9.8 from 42.5 - NE
Apr 28	50.8	29.3	36.7	10.1	32.1	8.6 from 56.9 - ENE
Apr 29	49.6	28.8	38.3	10.8	32.1	2.1 from 31.5 - NNE
Apr 30	51.9	31.4	40.7	8.3	22.5	5.4 from 19.7 - NNE
Averages	56.3	29.2	43.0	11.8	32.9	1.4 from 263.6 - W

Maximum temperature of 67.4 °F occurred 16:00 MST Apr 25th.

Minimum temperature of 19.4 °F occurred 2:50 MST Apr 15th.

Heating degree days from daily averages based on 65 °F for month is 660.5.

Peak wind for month of 54.3 mph occurred 21:35 MST Apr 13th.

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