

MONTHLY CLIMATOLOGICAL SUMMARY for

May 2005

NAME: CW3996 CITY: Oak City STATE: Utah  
 ELEV: 5135 LAT: 39° 22' 20" N LONG: 112° 20' 02" W

TEMPERATURE (°F), RAIN (in), WINDSPEED (mph)

Day	Mean Temp	Obs. Temp	Max Temp	Min Temp	Heat Deg. Days	Cool Deg. Days	Rain	Snow	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	48.5	43	55	42	19.64	0	0.21	0	1.6	11	NNE	37.5
2	50.5	48	61	40	14.932	0	0	0	4.4	22	ESE	106
3	52.5	52	65	40	12.564	0	0	0	3.3	16	ESE	79
4	58.0	58	69	47	7.333	0.555	0.00 T	0	4.9	18	ESE	117.5
5	61.0	54	71	51	6.185	0.577	0.11	0	5.9	41	ESE	142
6	51.5	42	62	41	15.719	0	0.46	0	7.4	30	SSE	176.5
7	53.0	49	65	41	14.756	0	0.26	0	7.0	27	S	167.5
8	55.5	56	67	44	9.394	0.052	0	0	5.6	21	ESE	134.5
9	55.5	42	69	42	7.015	0.295	0.02	0	12.9	38	SSW	309.5
10	45.0	34	56	34	21.309	0	0.63	0	4.2	28	SSW	101
11	41.5	43	51	32	23.384	0	0.53	0.3	5.5	26	SSE	132.5
12	49.0	47	58	40	17.457	0	0.13	0	2.7	17	ESE	65
13	54.5	52	67	42	11.604	0.052	0	0	4.9	16	ESE	117.5
14	57.0	53	71	43	8.693	0.98	0	0	3.4	13	ESE	82
15	60.0	63	75	45	5.655	2.082	0.00 T	0	4.0	17	ESE	95.5
16	54.0	39	72	36	6.174	2.389	0.37	0	10.4	47	S	250.5
17	49.0	46	59	39	16.651	0	0.04	0	3.1	18	ESE	75.5
18	60.0	66	75	45	4.56	2.866	0	0	7.1	27	SSE	171
19	71.0	69	80	62	0.333	5.952	0	0	10.7	28	SSE	256
20	74.0	71	85	63	0.027	9.53	0	0	11.4	34	SSW	272.5
21	62.5	61	79	46	3.562	4.222	0	0	3.8	25	WSW	91
22	66.5	73	84	49	3.205	6.706	0	0	3.5	24	ESE	85
23	68.5	67	88	49	2.044	8.34	0	0	3.1	21	ESE	75
24	67.5	60	83	52	3.475	5.118	0	0	2.7	16	ESE	64
25	60.5	55	77	44	6.462	3.344	0	0	2.4	14	N	57
26	62.0	57	79	45	6.12	3.622	0	0	2.7	11	ESE	65.5
27	64.0	61	81	47	4.332	4.578	0	0	3.2	17	ESE	76
28	68.0	62	83	53	2.664	5.618	0.01	0	4.7	33	ESE	112
29	66.5	60	80	53	1.715	5.784	0	0	10.1	36	SSW	242.5
30	53.0	49	61	45	12.019	0	0.36	0	2.9	21	ESE	69.5
31	60.5	66	74	47	6.664	2.151	0	0	4.6	14	ESE	110
	58.08		88	32	275.647	74.813	3.13	0.3	5.3	47	ESE	3936.5

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 1  
 Min <= 0.0: 0  
 Max Rain: 0.63  
 Days of Rain: (>=0.01) 12 (>=0.10) 9 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.