

MONTHLY CLIMATOLOGICAL SUMMARY for October 2002

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	45.0	n/a	52	38	21.557	0	0.40	0	2.5	13	N	60.5
2	45.0	n/a	53	37	23.278	0	0.63	0	2.8	22	NW	66
3	44.0	n/a	54	34	21.726	0	0.59	0.0 T	3.9	20	SE	93.5
4	49.5	n/a	56	43	17.363	0	0	0	4.3	14	SE	102.37
5	52.0	n/a	64	40	14.866	0	0	0	4.9	14	SE	118.5
6	57.0	n/a	69	45	11.263	0.109	0	0	5.9	16	SE	142
7	57.0	n/a	70	44	10.083	0.292	0	0	4.7	15	SE	113
8	58.5	n/a	71	46	9.025	0.617	0	0	5.4	15	SE	130.5
9	58.0	n/a	74	42	8.265	1.03	0	0	4.9	15	SE	118
10	62.0	n/a	73	51	2.092	2.161	0	0	10.7	30	SSW	256.5
11	55.0	n/a	67	43	6.236	0	0	0	8.4	30	SSW	201.5
12	48.5	n/a	63	34	18.634	0	0	0	4.7	13	SE	113
13	47.5	n/a	64	31	19.874	0	0	0	4.4	14	SE	106.5
14	52.5	n/a	67	38	14.93	0	0	0	5.4	17	SE	128.5
15	49.0	n/a	68	30	15.094	0.032	0	0	4.8	16	SE	116
16	54.0	n/a	70	38	13.163	0.371	0	0	4.9	14	SE	118
17	53.0	n/a	70	36	14.022	0.215	0	0	3.9	14	SE	94.5
18	54.5	n/a	69	40	13.463	0.025	0	0	5.8	17	SE	139
19	51.0	n/a	68	34	13.472	0.004	0	0	5.0	16	SE	121
20	54.5	n/a	69	40	12.125	0.039	0	0	5.4	16	SE	129
21	54.0	n/a	69	39	9.819	0.215	0	0	6.6	22	SE	157.5
22	52.5	n/a	64	41	12.702	0	0.22	0	6.5	38	SSW	154.6
23	48.0	n/a	59	37	17.757	0	0	0	4.3	14	SE	102
24	47.5	n/a	59	36	17.983	0	0.02	0	5.1	20	SE	123.5
25	50.5	n/a	62	39	14.318	0	0	0	3.4	17	SE	82.5
26	49.0	n/a	57	41	15.668	0	0.01	0	4.9	30	SE	115.43
27	46.5	n/a	60	33	19.279	0	0	0	4.7	15	SE	112.47
28	46.0	n/a	57	35	21.017	0	0	0	5.3	27	SE	124.93
29	39.0	n/a	51	27	26.076	0	0	0	3.7	13	SE	89
30	37.5	n/a	51	24	27.112	0	0	0	4.2	16	SE	100
31	33.0	n/a	47	19	33.087	0	0	0	3.1	13	SE	75.5
	50.03		74	19	495.349	5.11	1.87	0.0	5.0	38	SE	3705.3

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 5  
 Min <= 0.0: 0  
 Max Rain: 0.63  
 Days of Rain: (>=0.01) 6 (>=0.10) 4 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.