

MONTHLY CLIMATOLOGICAL SUMMARY for October 2004

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	58.5	55	70	47	6.519	0.699	0	0	3.2	24	SE	77
2	61.0	54	76	46	6.304	2.042	0	0	3.8	19	SE	91.5
3	63.0	60	75	51	5.038	1.466	0	0	4.6	29	SE	110.5
4	61.5	60	77	46	5.465	2.353	0	0	2.6	14	SE	61.5
5	61.0	56	74	48	6.325	1.361	0	0	3.4	18	SE	82
6	60.5	54	73	48	7.83	1.403	0	0	3.9	16	SE	94.5
7	61.0	63	78	44	5.91	2.932	0	0	4.3	17	SE	104
8	65.5	69	81	50	3.269	4.134	0	0	4.6	18	SE	109.5
9	65.0	68	81	49	0.881	5.786	0	0	8.3	31	S	200
10	58.0	52	68	48	8.497	0.146	0	0	2.9	17	S	69
11	53.0	49	64	42	12.903	0	0	0	1.6	12	N	38.5
12	55.5	48	70	41	10.973	0.433	0	0	2.1	14	SE	51
13	55.5	50	70	41	10.808	0.632	0	0	3.1	17	N	74.5
14	56.0	54	70	42	10.706	0.649	0	0	3.8	16	SE	92
15	60.5	55	76	45	7.469	2.097	0	0	4.6	16	SE	111.5
16	66.0	60	77	55	1.869	2.561	0	0	13.2	36	SSW	316
17	59.0	54	64	54	6.662	0	0	0	16.1	39	SSW	387
18	46.0	51	54	38	17.557	0	0.16	0	8.7	40	SSW	208.5
19	51.5	55	55	48	13.364	0	0.08	0	10.9	32	SSW	261.5
20	49.0	44	55	43	15.357	0	1.58	0	5.0	25	SSW	121
21	45.0	43	48	42	19.979	0	0.49	0	2.8	19	SSE	68
22	43.0	42	50	36	22.094	0	0.45	0	2.6	17	SW	61.5
23	45.0	42	55	35	20.067	0	0.23	0	8.0	33	SSW	192
24	43.5	41	46	41	21.905	0	0.12	0	4.6	25	SSW	110
25	41.5	43	46	37	24.708	0	0.14	0	0.8	10	NW	18
26	47.0	45	55	39	17.716	0	0	0	2.3	20	ESE	55.5
27	49.0	41	58	40	15.546	0	0.36	0	5.0	25	SSE	120.5
28	41.5	39	47	36	23.399	0	0.09	0	7.6	30	SSW	183.5
29	41.5	40	48	35	24.926	0	0	0	6.1	24	SSW	147
30	42.0	46	53	31	22.479	0	0	0	2.4	13	SE	58
31	37.0	29	46	28	28.91	0	0.00 T	0.0 T	3.0	22	N	73
	53.00		81	28	405.435	28.694	3.70	0.0	5.0	40	SE	3748

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 2  
 Min <= 0.0: 0  
 Max Rain: 1.58  
 Days of Rain: (>=0.01) 10 (>=0.10) 8 (>=1.00) 1  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.