

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2007

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	82.5	85	99	66	0	20.213	0	0	7.2	27	S	173.5
2	87.5	84	100	75	0	22.616	0	0	7.9	31	S	188.5
3	80.0	74	98	62	0.102	16.171	0	0	4.4	30	SE	106.5
4	79.5	75	99	60	0.204	16.052	0	0	3.2	13	SE	76.5
5	81.5	84	101	62	0.037	19.647	0	0	3.9	17	SE	92.5
6	85.5	88	103	68	0	23.207	0	0	5.8	26	SE	138.5
7	86.5	80	101	72	0	22.355	0	0	6.5	29	SSW	155.5
8	82.0	80	98	66	0	17.656	0	0	3.5	16	SE	83
9	85.5	84	101	70	0	20.481	0	0	5.2	19	SE	124.5
10	87.5	81	103	72	0	22.526	0	0	5.2	21	SE	125
11	82.0	67	97	67	0	15.589	0.04	0	8.1	41	SSW	194
12	79.5	79	96	63	0.051	14.682	0	0	3.5	19	SE	84.5
13	83.5	83	100	67	0	20.429	0	0	5.3	18	SE	126.5
14	87.0	85	103	71	0	22.251	0	0	4.4	18	SE	105
15	88.0	79	104	72	0	22.983	0	0	5.1	36	SE	121.5
16	84.5	79	98	71	0	17.486	0.00 T	0	5.5	33	SE	132.5
17	82.5	82	96	69	0	16.708	0	0	5.0	28	SE	120.5
18	83.5	83	100	67	0	22.384	0	0	8.2	25	S	196.5
19	88.0	82	100	76	0	22.717	0	0	9.2	29	S	221.5
20	88.5	83	99	78	0	22.121	0	0	10.6	31	S	253.5
21	89.5	83	100	79	0	22.472	0	0	9.5	27	S	227
22	85.5	75	100	71	0	17.701	0.01	0	4.5	28	SE	107.5
23	79.5	73	93	66	0	14.008	0.03	0	6.7	31	SE	160
24	76.0	72	88	64	0.004	10.129	0.06	0	4.6	24	SE	111.5
25	77.0	68	90	64	0.017	8.24	0.43	0	4.1	26	SE	99.5
26	75.5	71	89	62	0.196	7.776	0.34	0	3.8	30	SE	91.5
27	76.0	71	92	60	0.328	11.274	0	0	3.3	15	SE	79.5
28	80.0	77	96	64	0.015	14.254	0	0	3.6	17	SE	85.5
29	81.5	75	98	65	0	16.82	0	0	4.2	26	SE	100
30	86.0	76	100	72	0	18.047	0	0	5.4	29	SE	128.5
31	81.5	77	96	67	0	14.342	0.10	0	5.0	29	SE	119.5
	83.00		104	60	0.954	553.337	1.01	0.0	5.6	41	SE	4130

Max >= 90.0: 29  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.43  
 Days of Rain: (>=0.01) 7 (>=0.10) 3 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.