

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2010

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	79	94	71	0	18.427	0	0	11.6	56	SW	279.5
2	83.5	76	93	74	0	18.112	0	0	15.1	43	SW	362.5
3	68.5	66	85	52	0.971	7.461	0	0	4.4	28	W	106
4	65.5	60	79	52	3.785	3.185	0.01	0	3.9	23	SE	93.5
5	72.0	77	89	55	2.283	9.784	0	0	5.6	23	SE	134
6	74.5	64	89	60	0.181	11.985	0	0	5.1	27	S	123
7	72.5	69	91	54	1.925	8.717	0	0	3.3	25	SE	78
8	76.0	73	93	59	0.516	12.226	0	0	3.3	27	SE	80
9	80.0	70	92	68	0	13.99	0.00 T	0	5.2	33	SE	125.5
10	80.0	77	94	66	0	13.83	0	0	4.1	19	SE	98
11	80.0	71	93	67	0	13.88	0	0	5.4	22	SE	130.5
12	81.0	82	97	65	0	17.134	0	0	5.4	26	SE	129.5
13	82.0	75	93	71	0	15.304	0.08	0	8.3	36	SSW	198.5
14	78.5	75	93	64	0	14.505	0	0	3.4	22	W	82.5
15	79.0	80	98	60	0.453	15.611	0	0	2.7	15	SE	65
16	83.5	84	102	65	0	20.291	0	0	3.7	27	SE	89
17	87.5	78	99	76	0	20.901	0.00 T	0	4.9	30	S	117
18	86.0	86	101	71	0	20.678	0	0	4.3	23	SE	102
19	87.5	78	100	75	0	22.924	0	0	7.1	27	SSW	169.5
20	82.0	76	98	66	0	16.775	0.30	0	6.6	40	SE	158.5
21	86.0	82	96	76	0	20.456	0	0	14.0	36	S	336
22	83.5	82	95	72	0	18.643	0	0	8.6	32	S	206.5
23	85.0	77	96	74	0	18.978	0	0	7.5	31	SSW	181
24	80.5	79	99	62	0.031	17.368	0	0	3.5	17	SE	84
25	81.5	82	99	64	0	18.843	0	0	3.4	15	SE	81
26	78.5	63	94	63	0.05	11.879	0.12	0	5.0	27	SE	119
27	75.5	68	93	58	1.621	9.874	0	0	2.1	24	SE	51
28	78.5	72	94	63	0.146	12.018	0	0	3.2	21	WSW	77
29	80.0	73	93	67	0	14.765	0	0	2.4	18	NE	57.5
30	79.5	76	95	64	0.016	14.72	0	0	3.4	17	SE	81
31	81.0	76	92	70	0	14.79	0	0	5.9	24	SE	141.5
	79.73		102	52	11.978	468.054	0.51	0.0	5.6	56	SE	4137.5

Max >= 90.0: 27
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.30
 Days of Rain: (>=0.01) 4 (>=0.10) 2 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.