

MONTHLY CLIMATOLOGICAL SUMMARY for

August 2009

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	79.5	77	95	64	0	15.039	0	0	3.0	16	SE	71.5
2	83.0	82	99	67	0	18.663	0	0	5.7	28	SE	136
3	85.5	80	95	76	0	20.073	0	0	11.1	29	S	266
4	84.5	74	95	74	0	17.531	0	0	9.7	29	S	233.5
5	83.0	82	97	69	0	18.627	0	0	9.0	33	SSE	217
6	81.5	71	92	71	0	18.037	0	0	17.0	48	S	407.5
7	66.0	57	80	52	3.017	4.739	0	0	5.9	25	W	142
8	61.0	57	76	46	6.068	2.142	0	0	2.1	18	SE	51
9	66.0	66	81	51	4.275	4.639	0	0	3.3	16	SE	78
10	70.5	73	88	53	2.007	8.507	0	0	3.0	17	SE	73
11	75.0	76	94	56	0.544	12.113	0	0	4.2	20	SE	101
12	79.0	80	95	63	0.023	16.616	0	0	7.7	28	S	185
13	83.0	75	91	75	0	16.684	0	0	9.5	29	S	228.5
14	80.0	75	90	70	0	14.749	0	0	14.4	33	SSW	346.5
15	64.5	59	78	51	3.084	4.207	0	0	2.8	22	N	67.5
16	66.5	61	82	51	3.833	4.792	0	0	3.0	21	SE	73
17	69.0	63	85	53	2.716	6.219	0	0	2.4	16	SE	56.5
18	67.0	63	84	50	2.756	5.981	0	0	2.1	14	SE	51.5
19	73.5	68	89	58	1.734	8.897	0	0	3.6	15	SE	86.5
20	76.5	77	95	58	0.7	12.298	0	0	3.1	17	SE	75
21	81.0	80	99	63	0.04	16.231	0	0	3.3	19	SE	80
22	85.0	73	98	72	0	18.366	0.00 T	0	7.8	33	SE	187.5
23	73.5	63	85	62	0.31	7.993	0.10	0	9.0	33	SW	216
24	70.0	67	85	55	2.539	4.827	0	0	3.4	21	SE	81
25	72.0	71	86	58	1.064	7.761	0	0	3.3	17	SE	79
26	75.0	72	91	59	0.404	10.836	0	0	3.6	16	SE	86.5
27	77.5	74	93	62	0.136	12.744	0	0	3.8	19	SE	91
28	78.0	78	96	60	0.272	14.357	0	0	3.4	16	SE	80.5
29	82.0	78	97	67	0	15.525	0	0	4.1	18	SE	99
30	85.0	78	94	76	0	18.912	0	0	12.8	35	SSW	307.5
31	79.5	78	91	68	0	14.217	0	0	9.6	27	S	230.5
	75.90		99	46	35.522	372.322	0.10	0.0	6.0	48	SE	4485

Max >= 90.0: 19
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.10
 Days of Rain: (>=0.01) 1 (>=0.10) 1 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.