

MONTHLY CLIMATOLOGICAL SUMMARY for

August 2008

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	89.5	86	100	79	0	24.097	0	0	11.9	32	SW	286.5
2	84.0	84	97	71	0	21.848	0	0	10.4	32	S	250.5
3	84.0	83	96	72	0	20.418	0	0	9.8	30	S	235.5
4	87.0	79	98	76	0	19.378	0	0	8.4	30	SSW	202.5
5	81.0	77	90	72	0	14.321	0.00 T	0	4.0	28	SE	95.5
6	78.5	76	92	65	0	13.368	0	0	3.4	32	SE	82
7	79.5	72	93	66	0	11.708	0	0	4.3	32	SE	103
8	78.5	73	91	66	0	11.756	0	0	3.9	26	SE	93
9	80.0	83	94	66	0	15.532	0	0	5.9	28	SW	141.5
10	84.0	76	94	74	0	17.655	0	0	8.3	29	SSW	200
11	75.0	73	90	60	0.446	10.354	0	0	2.8	20	SE	66
12	76.5	77	95	58	0.21	13.426	0	0	3.0	17	SE	73
13	80.0	78	96	64	0	16.027	0	0	3.6	18	SE	87.5
14	78.5	71	95	62	0.023	14.403	0	0	3.2	19	SE	77
15	75.0	62	90	60	0.447	9.959	0	0	2.8	22	N	68
16	69.5	69	85	54	1.498	6.905	0	0	2.5	15	SE	59
17	72.5	74	89	56	1.408	9.283	0	0	3.2	15	SE	76
18	78.5	78	95	62	0.077	13.698	0	0	5.1	30	S	122.5
19	83.5	79	93	74	0	17.516	0	0	12.1	30	SSW	291.5
20	77.5	79	92	63	0.027	14.583	0	0	7.6	28	SW	183
21	84.0	79	95	73	0	18.415	0	0	13.3	35	SSW	319.5
22	75.5	78	91	60	0.258	13.129	0	0	5.1	27	SE	122
23	79.0	82	95	63	0.02	15.207	0	0	5.4	22	SE	130
24	82.0	76	98	66	0	17.256	0	0	5.5	31	SE	132
25	83.5	79	96	71	0	18.519	0	0	9.6	35	S	230.5
26	80.0	73	91	69	0	14.483	0	0	6.2	30	SSW	148.5
27	73.5	70	91	56	1.129	9.796	0	0	2.6	15	SE	61.5
28	74.0	71	90	58	0.483	9.237	0	0	3.9	16	SE	93.5
29	74.0	73	91	57	1.191	10.092	0	0	3.8	17	SE	91.5
30	77.0	69	96	58	0.337	12.445	0.01	0	8.3	45	SE	198
31	69.5	54	86	53	1.058	8.546	0.24	0	12.0	40	SSW	287.5
	78.85		100	53	8.612	443.36	0.25	0.0	6.2	45	SE	4608

Max >= 90.0: 28
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.24
 Days of Rain: (>=0.01) 2 (>=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.