

MONTHLY CLIMATOLOGICAL SUMMARY for

August 2003

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	77.0	n/a	93	61	0.198	10.786	0	0	4.3	25	S	102
2	78.0	n/a	90	66	0	11.619	0	0	6.5	22	S	156
3	80.0	n/a	90	70	0	13.255	0	0	8.9	26	S	213.5
4	75.5	n/a	92	59	0.385	10.852	0	0	3.6	16	NW	87
5	79.0	n/a	95	63	0.01	15.782	0	0	6.7	25	WSW	160
6	83.5	n/a	94	73	0	17.5	0	0	9.1	27	S	219
7	81.0	n/a	94	68	0	15.675	0	0	8.3	27	SE	199.5
8	81.0	n/a	97	65	0	17.651	0.02	0	8.5	31	S	203.5
9	81.5	n/a	97	66	0	19.289	0	0	8.2	27	S	197
10	86.5	n/a	99	74	0	20.257	0	0	8.1	32	S	194
11	83.5	n/a	100	67	0	20.171	0	0	5.9	31	SE	142
12	83.5	n/a	96	71	0	19.588	0	0	5.9	41	S	142.5
13	85.0	n/a	98	72	0	21.168	0	0	6.8	21	S	162
14	86.0	n/a	102	70	0	20.807	0	0	4.4	23	SE	106
15	80.5	n/a	99	62	0.017	15.585	0.34	0	6.3	31	SSW	152
16	74.0	n/a	85	63	0.116	6.326	0	0	3.8	18	W	92
17	75.5	n/a	90	61	0.246	10.038	0	0	5.2	18	SE	124.5
18	73.0	n/a	90	56	0.518	9.159	0	0	5.1	18	SE	123.5
19	77.0	n/a	95	59	0.166	12.553	0	0	5.3	25	SE	127.5
20	78.0	n/a	92	64	0	11.92	0	0	4.1	25	SE	97.5
21	81.0	n/a	92	70	0	13.772	0	0	8.0	35	SSW	193
22	75.5	n/a	88	63	0.017	8.017	0.02	0	4.8	33	SE	115
23	75.0	n/a	91	59	0.753	10.381	0	0	4.8	33	SE	115
24	78.5	n/a	94	63	0.025	10.925	0	0	3.8	32	N	90
25	78.5	n/a	94	63	0.012	11.644	0	0	4.5	18	SE	109
26	77.5	n/a	95	60	0.142	13.599	0	0	5.8	24	SE	138
27	77.5	n/a	88	67	0	10.725	0	0	6.6	26	NNW	159
28	74.5	n/a	91	58	0.338	10.769	0	0	4.9	16	SE	118
29	72.5	n/a	89	56	0.533	9.846	0.19	0	6.3	23	SSW	152
30	67.0	n/a	82	52	3.748	3.804	0.01	0	3.7	26	SE	89.5
31	71.5	n/a	88	55	1.844	7.025	0	0	4.7	15	SE	112.5
	78.32		102	52	9.068	410.488	0.58	0.0	5.9	41	SE	4392

Max >= 90.0: 25
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.34
 Days of Rain: (>=0.01) 5 (>=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.