

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2004

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	76.5	70	89	64	0.021	11.981	0	0	6.9	30	SW	166
2	75.5	68	88	63	0.033	10.219	0	0	6.8	26	ESE	162.5
3	72.5	64	87	58	0.923	8.753	0	0	3.9	17	NW	94.5
4	71.5	70	86	57	0.995	8.797	0	0	3.9	21	SE	93
5	75.0	72	90	60	0.156	11.158	0	0	5.1	21	SE	123.5
6	77.5	73	92	63	0.054	12.453	0	0	4.8	19	SE	115
7	84.0	78	96	72	0	18.988	0	0	11.4	37	SSW	273
8	82.5	78	92	73	0	16.884	0	0	11.5	32	SSW	276.5
9	84.5	77	94	75	0	17.314	0	0	13.0	37	SSW	311.5
10	83.0	80	94	72	0	17.633	0	0	11.0	30	S	264.5
11	84.0	81	94	74	0	19.154	0	0	8.7	28	S	208
12	81.5	89	98	65	0	19.118	0	0	5.0	39	SE	119
13	85.0	79	96	74	0	19.562	0	0	6.0	30	SE	145
14	84.0	77	95	73	0	17.92	0	0	7.5	31	SE	180.5
15	79.5	72	92	67	0	12.811	0	0	4.7	38	NW	112
16	78.5	71	91	66	0	10.225	0.55	0	4.1	28	SSE	97.5
17	76.5	72	90	63	0.017	9.557	0.20	0	4.0	29	SE	96
18	77.0	72	90	64	0.02	11.998	0.01	0	6.0	32	SE	143.5
19	76.5	73	91	62	0.146	8.599	0.09	0	4.0	30	SE	95
20	77.5	72	92	63	0.094	10.191	0.03	0	4.0	27	NNW	95
21	77.5	72	94	61	0.211	11.775	0	0	3.9	20	ESE	93
22	78.0	75	94	62	0.048	13.634	0	0	4.5	38	ESE	109
23	77.0	71	93	61	0.119	12.842	0	0	4.8	25	N	115
24	77.0	72	94	60	0.154	13.398	0	0	4.0	16	ESE	95.5
25	78.0	74	94	62	0.094	13.739	0.01	0	6.8	30	ESE	162.5
26	78.0	70	93	63	0.023	12.954	0	0	7.5	42	SE	179
27	77.0	67	88	66	0	10.913	0	0	7.5	31	S	181
28	73.0	75	91	55	1.401	10.596	0	0	4.5	20	SE	108
29	82.0	82	96	68	0	16.35	0	0	6.3	25	SE	150
30	84.5	81	95	74	0	19.09	0	0	11.0	27	S	264
31	84.0	81	95	73	0	19.513	0	0	11.8	31	S	283.5
	78.98		98	55	4.509	428.119	0.89	0.0	6.6	42	SE	4912

Max >= 90.0: 26
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.55
 Days of Rain: (>=0.01) 6 (>=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.