

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2002

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	88.0	n/a	101	75	0	23.271	0	0	8.9	34	SSW	214.5
2	81.5	n/a	97	66	0	18.32	0	0	8.0	36	S	193
3	83.5	n/a	95	72	0	16.566	0	0	6.9	25	SSW	166
4	80.0	n/a	96	64	0	15.651	0	0	5.1	16	SE	122
5	85.0	n/a	98	72	0	20.54	0	0	6.2	21	SW	148.5
6	87.5	n/a	100	75	0	22.537	0	0	7.8	30	SSW	187.5
7	86.0	n/a	101	71	0	22.891	0	0	8.4	28	S	201
8	87.0	n/a	102	72	0	23.056	0	0	5.5	20	SSW	133
9	82.0	n/a	104	60	0.093	19.036	0	0	3.9	21	N	93
10	82.5	n/a	103	62	0	19.814	0	0	3.9	33	NNW	94.5
11	87.0	n/a	105	69	0	23.112	0	0	5.0	16	SE	120.5
12	88.5	n/a	106	71	0	22.973	0	0	4.8	16	SE	115.5
13	83.5	n/a	107	60	0.044	23.196	0	0	5.1	24	SE	121.5
14	88.5	n/a	104	73	0	23.395	0	0	7.5	35	SSW	181
15	86.0	n/a	98	74	0	20.456	0	0	7.4	32	SE	178.5
16	80.0	n/a	91	69	0	15.421	0	0	5.9	22	SSW	140.5
17	77.0	n/a	92	62	0.015	12.14	0	0	5.8	36	SE	140
18	74.5	n/a	85	64	0	9.699	0	0	6.7	28	SE	159.3
19	75.5	n/a	93	58	0.618	10.235	0	0	4.1	29	E	98
20	79.0	n/a	94	64	0	14.041	0	0	4.3	22	SE	103
21	80.5	n/a	98	63	0	15.942	0	0	3.8	17	SE	90
22	83.5	n/a	98	69	0	17.85	0	0	5.4	30	SE	128.5
23	82.5	n/a	100	65	0	17.793	0	0	6.7	57	SE	158.03
24	82.5	n/a	98	67	0	15.856	0	0	9.5	40	SSW	226
25	75.0	n/a	91	59	0.256	8.412	0	0	5.4	42	SE	124.5
26	73.5	n/a	89	58	0.797	8.498	0.01	0	5.3	26	SE	128
27	78.0	n/a	96	60	0.297	14.766	0	0	9.0	29	WSW	215
28	73.0	n/a	91	55	0.954	9.598	0	0	5.0	20	SE	119.5
29	78.5	n/a	94	63	0.041	12.785	0	0	5.4	15	SE	129
30	84.0	n/a	102	66	0	17.777	0	0	5.5	18	SE	131
31	85.5	n/a	100	71	0	21.25	0	0	6.7	25	SSW	161
	81.90		107	55	3.115	536.877	0.01	0.0	6.1	57	SE	4521.33

Max >= 90.0: 29
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.01
 Days of Rain: (>=0.01) 1 (>=0.10) 0 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.