

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2005

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	74.0	81	93	55	0.452	13.599	0	0	4.9	27	ESE	118.5
2	84.5	72	97	72	0	18.671	0	0	9.6	44	SSW	230.5
3	76.0	72	89	63	0.023	10.726	0	0	4.3	18	ESE	103.5
4	75.0	76	93	57	0.422	12.862	0	0	3.7	16	ESE	89.5
5	77.5	79	94	61	0.033	14.926	0	0	3.7	20	ESE	89.5
6	81.0	81	97	65	0	16.046	0	0	5.7	24	ESE	136
7	84.5	80	96	73	0	19.347	0	0	7.2	25	SSW	173
8	81.0	79	96	66	0	17.666	0	0	6.1	22	SSE	146.5
9	80.5	79	94	67	0	16.194	0	0	10.2	41	SSW	244
10	84.5	80	94	75	0	18.515	0	0	11.9	30	S	284.5
11	77.5	80	95	60	0.27	15.272	0	0	3.6	21	ESE	86
12	82.5	85	102	63	0.021	19.841	0	0	3.9	18	ESE	92.5
13	88.0	82	104	72	0	23.464	0	0	4.5	17	ESE	107.5
14	85.0	82	102	68	0	20.629	0	0	4.5	28	ESE	108.5
15	85.5	84	104	67	0	21.234	0	0	3.6	20	ESE	87.5
16	87.5	90	104	71	0	22.381	0	0	5.1	25	ESE	123
17	83.0	70	97	69	0	18.124	0	0	3.9	14	ESE	94.5
18	77.0	81	96	58	0.527	14.366	0	0	3.7	16	ESE	88.5
19	88.5	90	104	73	0	22.978	0	0	6.9	28	ESE	166.5
20	91.5	86	103	80	0	25.611	0	0	7.5	25	S	180
21	88.0	81	102	74	0	22.016	0	0	5.4	42	ESE	130.5
22	83.5	79	94	73	0	17.607	0	0	4.7	27	ESE	112
23	80.5	78	91	70	0	14.014	0.02	0	4.3	19	ESE	103.5
24	79.0	74	92	66	0	15.223	0	0	6.1	24	SSW	147
25	80.0	68	93	67	0	14.672	0	0	5.6	25	SSW	135.5
26	72.5	71	88	57	0.793	9.518	0	0	3.6	21	ESE	87
27	74.0	76	93	55	0.666	12.011	0	0	4.1	16	ESE	99.5
28	81.0	81	98	64	0	17.338	0	0	4.4	17	ESE	106.5
29	81.5	78	96	67	0	16.489	0.02	0	6.5	29	ESE	155.5
30	79.0	76	91	67	0	14.104	0	0	4.2	22	SE	100
31	77.0	77	94	60	0.219	14.441	0.00 T	0	3.8	22	W	91
	81.31		104	55	3.426	529.885	0.04	0.0	5.4	44	ESE	4018

Max >= 90.0: 29
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.02
 Days of Rain: (>=0.01) 2 (>=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.