

MONTHLY CLIMATOLOGICAL SUMMARY for

August 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	78.0	73	88	68	0	11.59	0.00 T	0	4.9	25	SE	118.5
2	77.0	74	90	64	0.017	12.489	0	0	7.5	26	SW	180
3	76.5	70	92	61	0.305	10.717	0	0	3.5	19	SE	85
4	78.5	72	96	61	0.248	12.881	0	0	4.1	17	SE	98
5	79.0	73	96	62	0.108	14.044	0	0	4.5	24	SE	107.5
6	80.0	79	95	65	0	13.738	0	0	4.5	21	SE	107.5
7	82.5	79	97	68	0	16.924	0	0	5.3	28	SE	127.5
8	81.0	72	97	65	0	14.961	0	0	4.9	33	SE	118
9	80.5	70	94	67	0	11.119	0.01	0	5.5	34	SE	133
10	77.0	73	91	63	0.124	10.423	0	0	2.5	29	SE	61
11	77.5	75	93	62	0.131	12.955	0	0	4.8	25	SE	115
12	78.0	71	93	63	0.023	13.444	0	0	7.0	30	SE	169
13	76.5	65	89	64	0.015	10.798	0	0	5.4	25	SSW	130.5
14	74.0	69	90	58	1.222	9.453	0	0	4.5	26	SE	109
15	72.5	69	86	59	0.586	7.569	0.00 T	0	5.2	32	SE	124.5
16	67.5	61	81	54	3.403	3.468	0.27	0	4.8	33	SE	114
17	73.0	73	86	60	1.404	8.392	0	0	7.5	25	SE	179
18	77.5	73	87	68	0	12.127	0	0	12.5	31	S	300.5
19	75.5	67	89	62	0.071	10.499	0	0	7.5	24	S	179.5
20	77.0	72	92	62	0.299	10.017	0	0	5.7	27	SE	136.5
21	78.0	72	93	63	0.071	10.799	0.00 T	0	4.9	31	SE	117
22	77.0	71	91	63	0.05	10.428	0.01	0	4.5	28	ESE	108.5
23	76.0	77	91	61	0.105	11.629	0.00 T	0	7.6	37	SE	183
24	80.0	75	88	72	0	14.119	0.00 T	0	14.1	51	S	339
25	79.5	77	89	70	0	13.478	0	0	10.7	30	S	257.5
26	79.5	75	92	67	0	14.165	0	0	7.0	24	S	168.5
27	80.5	74	94	67	0	14.509	0	0	6.0	19	SE	143
28	76.0	77	94	58	0.434	11.908	0	0	4.9	17	SE	117.5
29	78.5	81	97	60	0.295	16.357	0	0	9.2	31	SSW	221.5
30	67.0	59	81	53	2.358	6.725	0	0	6.1	29	N	147
31	61.0	62	81	41	6.189	3.963	0	0	4.3	15	SE	104
	76.52		97	41	17.458	355.688	0.29	0.0	6.2	51	SE	4600

Max >= 90.0: 20  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.27  
 Days of Rain: (>=0.01) 3 (>=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.