

MONTHLY CLIMATOLOGICAL SUMMARY for

July 2011

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	75.0	77	90	60	0.36	10.797	0	0	4.9	19	SE	116.5
2	79.0	84	98	60	0.104	16.548	0	0	3.4	20	ESE	82
3	83.5	81	99	68	0	18.761	0	0	5.0	33	SSE	119.5
4	77.0	67	89	65	0	13.173	0.16	0	3.6	36	ESE	86
5	75.0	70	91	59	0.962	9.573	0	0	2.8	25	ESE	68
6	75.5	72	91	60	0.684	10.834	0.01	0	3.1	23	SE	74
7	76.5	66	90	63	0.027	9.611	0.38	0	4.0	25	SE	96
8	73.0	68	86	60	0.48	5.302	0.51	0	5.3	27	SE	128
9	75.0	76	90	60	0.741	10.04	0.03	0	4.7	23	SE	112
10	77.0	71	86	68	0	10.461	0	0	6.1	38	SE	146
11	74.5	71	85	64	0	8.908	0.32	0	5.6	24	SE	135.5
12	75.0	76	87	63	0.01	12.153	0.08	0	7.4	27	SW	178
13	76.5	74	87	66	0	11.918	0.01	0	8.1	32	S	195
14	77.5	73	88	67	0	11.908	0	0	8.5	31	S	205
15	76.5	68	87	66	0	10.989	0	0	7.5	41	SW	179.5
16	77.0	71	91	63	0.133	11.386	0	0	7.5	30	SE	180.5
17	79.5	80	95	64	0.014	14.838	0	0	6.2	28	SE	149.5
18	82.0	77	93	71	0	16.662	0.00 T	0	5.1	28	SE	123
19	82.5	78	95	70	0	18.603	0.00 T	0	10.3	34	SSW	247
20	75.5	82	92	59	0.345	13.52	0	0	3.6	23	WNW	86
21	83.0	80	94	72	0	18.721	0	0	7.5	28	S	180
22	84.0	81	93	75	0	18.574	0	0	11.4	34	S	274
23	76.5	77	93	60	0.185	15.163	0	0	5.8	24	WNW	140
24	80.5	82	98	63	0.027	17.408	0	0	4.8	20	SE	114
25	82.0	73	97	67	0	16.173	0.06	0	4.5	40	SE	108.5
26	77.0	66	89	65	0	8.599	0.03	0	7.6	33	SW	183
27	72.5	65	86	59	0.587	7.689	0.12	0	5.4	37	WSW	130
28	74.0	74	92	56	0.97	11.088	0.01	0	4.0	21	SE	96
29	80.5	80	97	64	0	16.564	0	0	4.4	24	SE	105.5
30	82.5	74	95	70	0	15.609	0.00 T	0	4.5	25	SE	107.5
31	76.5	67	87	66	0	8.984	0.12	0	3.7	34	SE	89.5
	77.81		99	56	5.629	400.557	1.84	0.0	5.7	41	SE	4235

Max >= 90.0: 20
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.51
 Days of Rain: (>=0.01) 13 (>=0.10) 6 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.