

MONTHLY CLIMATOLOGICAL SUMMARY for

May 2012

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	61.5	66	73	50	3.785	1.394	0.00 T	0	4.9	30	N	118
2	67.5	64	77	58	1.319	3.169	0	0	8.8	33	SSW	210.5
3	67.0	63	74	60	1.281	2.49	0	0	14.9	32	SW	357
4	64.0	62	77	51	2.785	2.709	0	0	11.4	31	SSW	272.5
5	49.5	40	63	36	14.784	0	0	0	3.4	26	N	82.5
6	48.0	39	65	31	16.088	0	0	0	3.5	20	N	83.5
7	51.0	54	71	31	13.559	0.457	0	0	5.1	24	NE	123
8	57.0	58	77	37	8.649	2.954	0	0	2.7	14	N	64
9	64.5	62	81	48	4.382	4.602	0	0	4.4	17	SE	105.5
10	63.5	49	79	48	2.142	5.148	0	0	7.2	22	N	172.5
11	58.0	54	74	42	9.185	1.673	0	0	3.4	15	N	81
12	60.0	56	77	43	7.626	2.958	0	0	4.3	18	SE	103
13	61.5	63	78	45	6.553	3.516	0	0	3.3	18	SE	78
14	66.0	74	85	47	3.956	7.278	0	0	3.3	21	SE	80
15	70.0	71	89	51	1.666	11.07	0	0	5.6	28	SE	135
16	71.5	64	81	62	0.237	5.754	0	0	4.8	29	SE	115.5
17	72.5	73	85	60	1.084	8.222	0.00 T	0	7.6	43	SE	181.5
18	61.0	49	73	49	6.997	0.71	0.02	0	5.2	28	N	124.5
19	59.0	60	74	44	8.353	1.655	0	0	4.5	15	SE	108
20	67.5	70	84	51	3.236	6.31	0	0	4.4	18	SE	106.5
21	74.0	77	92	56	0.982	12.501	0	0	7.4	39	SE	177
22	78.5	68	89	68	0	13.251	0	0	8.8	29	W	211.5
23	58.0	46	71	45	5.6	0.477	0	0	3.5	22	N	85
24	54.0	66	69	39	9.851	0.644	0	0	4.3	33	SE	103
25	70.0	61	79	61	0.465	4.606	0	0	17.2	44	SW	413.5
26	53.0	49	62	44	11.36	0	0.07	0	11.8	41	SW	283
27	54.0	46	64	44	13.282	0	0	0	5.6	27	SSW	134.5
28	58.0	63	74	42	8.179	1.706	0	0	4.3	16	SE	102.5
29	66.5	70	83	50	2.773	6.008	0	0	5.1	26	SE	121.5
30	67.0	65	84	50	1.55	6.622	0	0	4.9	29	SE	116.5
31	70.0	66	86	54	2.094	7.356	0	0	3.7	14	SE	88
	62.69		92	31	173.803	125.24	0.09	0.0	6.1	44	SE	4538

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 2
 Min <= 0.0: 0
 Max Rain: 0.07
 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.