

MONTHLY CLIMATOLOGICAL SUMMARY for

October 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	72.5	69	82	63	0.048	7.1	0	0	8.1	32	S	194
2	72.5	70	81	64	0.01	6.694	0	0	6.0	21	S	143.5
3	68.5	67	81	56	0.958	4.568	0.00 T	0	5.1	30	S	123.5
4	62.5	56	72	53	4.472	0.971	0.00 T	0	4.1	25	W	99
5	47.0	37	57	37	14.267	0	1.14	0	7.3	28	SSW	175.5
6	37.0	36	41	33	29.279	0	0.88	0.6	2.3	27	SE	54.5
7	39.0	39	45	33	25.5	0	0.01	0	1.9	12	SE	44.5
8	44.0	40	50	38	23.553	0	0.15	0	0.6	9	SE	14.5
9	46.0	46	59	33	19.454	0	0	0	1.8	15	SE	44
10	51.5	47	63	40	12.604	0	0	0	3.6	25	SW	85.5
11	57.5	51	69	46	9.824	0.346	0	0	3.1	23	SE	75
12	53.5	52	67	40	11.368	0.173	0	0	2.1	14	SE	51.5
13	60.0	60	74	46	8.375	1.277	0	0	3.3	14	SE	79
14	62.0	62	76	48	5.111	2.154	0	0	2.7	16	SE	64.5
15	66.5	69	82	51	2.957	5.408	0	0	4.2	25	SE	101.5
16	64.5	56	76	53	1.913	2.817	0	0	4.9	28	SSW	118.5
17	51.0	47	63	39	13.422	0	0.01	0	2.2	13	NNW	53.5
18	50.0	47	66	34	14.791	0	0	0	2.5	12	SE	60
19	52.0	53	69	35	12.987	0.414	0	0	2.9	15	SE	70
20	56.5	54	69	44	9.894	0.33	0	0	3.8	14	SE	90
21	56.0	53	71	41	9.972	0.78	0	0	3.1	14	SE	75
22	54.5	52	68	41	10.573	0.32	0	0	3.7	15	SE	88.5
23	56.0	52	70	42	10.191	0.626	0	0	3.1	14	SE	74
24	57.0	58	73	41	7.293	1.611	0	0	8.7	33	SSW	209
25	50.5	42	59	42	16.051	0	0	0	1.6	15	W	39.5
26	39.0	31	50	28	27.212	0	0	0	2.1	18	NNE	51
27	37.5	36	50	25	28.843	0	0	0	2.1	14	SE	49.5
28	42.0	40	55	29	24.009	0	0	0	3.0	14	SE	71
29	46.0	44	61	31	19.373	0	0	0	2.1	13	SE	51.5
30	50.5	47	63	38	15.411	0	0	0	3.2	14	SE	76
31	49.5	50	66	33	13.564	0.052	0	0	3.3	14	SE	79.5
	53.31		82	25	403.279	35.641	2.19	0.6	3.5	33	SE	2606.5

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 4
 Min <= 0.0: 0
 Max Rain: 1.14
 Days of Rain: (>=0.01) 5 (>=0.10) 3 (>=1.00) 1
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.