

MONTHLY CLIMATOLOGICAL SUMMARY for January 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	6.5	0	18	-5	60.966	0	0	0	2.8	13	ESE	67
2	8.5	2	18	-1	58.497	0	0	0	1.6	11	SE	39.5
3	11.0	18	21	1	52.369	0	0	0	0.9	9	SE	22.5
4	18.0	13	25	11	47.025	0	0.00 T	0.0 T	1.5	13	WNW	36
5	14.5	7	24	5	52.991	0	0	0	1.3	9	SE	32
6	15.0	9	25	5	52.834	0	0	0	1.6	9	NW	39
7	15.5	8	25	6	51.647	0	0	0	1.6	11	SE	37.5
8	18.5	21	29	8	46.881	0	0	0	1.8	10	SE	42.5
9	15.0	10	25	5	47.076	0	0	0.1	1.7	11	SE	41
10	13.5	6	22	5	51.948	0	0	0	2.9	14	SE	70
11	10.5	13	20	1	54.213	0	0	0	1.3	10	NNW	32
12	17.5	14	29	6	48.699	0	0	0	1.1	7	SE	25.5
13	26.5	30	41	12	40.363	0	0	0	2.2	16	SE	52.5
14	30.0	24	39	21	36.436	0	0.00 T	0.0 T	1.3	22	SE	31
15	29.5	26	40	19	35.23	0	0	0	2.0	12	SE	48.5
16	33.5	36	41	26	30.82	0	0	0	1.3	10	W	31.5
17	43.0	32	54	32	24.846	0	0	0	2.1	18	SE	50
18	34.0	29	44	24	31.293	0	0	0	2.9	13	SE	68.5
19	30.5	19	42	19	31.763	0	0.01	0.0 T	3.1	27	NE	74
20	24.5	20	33	16	41.657	0	0	0	2.8	11	SE	67.5
21	29.0	29	39	19	37.285	0	0	0	1.5	9	SE	35.5
22	33.5	24	46	21	31.707	0	0	0	2.8	18	N	67
23	28.0	24	36	20	38.939	0	0	0	3.1	13	SE	73.5
24	29.5	26	41	18	36.013	0	0	0	2.3	11	SE	55
25	32.5	24	41	24	33.188	0	0	0	1.8	11	W	42.5
26	32.0	27	43	21	34.578	0	0	0	3.4	14	SE	82.5
27	31.0	25	41	21	35.527	0	0	0	2.8	11	SE	67
28	31.5	27	42	21	36.805	0	0	0	1.9	7	SE	45
29	31.5	25	45	18	37.533	0	0	0	1.2	10	NW	28
30	36.0	32	47	25	25.558	0	0.01	0.2	8.8	33	SSW	212
31	30.5	28	38	23	34.847	0	0.11	1.3	1.8	16	NNW	42.5
	24.53		54	-5	1279.53	0	0.13	1.6	2.2	33	SE	1658.5

Max >= 90.0: 0  
 Max <= 32.0: 12  
 Min <= 32.0: 31  
 Min <= 0.0: 2  
 Max Rain: 0.11  
 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.