

MONTHLY CLIMATOLOGICAL SUMMARY for December 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	34.5	27	46	23	31.141	0	0.01	0.2	6.7	24	N	160
2	26.5	24	35	18	38.565	0	0.04	1.0	1.9	18	S	45.5
3	25.0	19	31	19	40.5	0	0.02	0.5	1.8	13	SE	42.5
4	24.0	22	31	17	41.286	0	0.00 T	0.0 T	2.2	12	SE	52.5
5	19.0	13	28	10	45.754	0	0	0	1.4	10	SE	34
6	17.5	16	28	7	48.527	0	0	0	2.2	11	SE	52
7	22.5	18	35	10	44.761	0	0	0	1.9	9	SE	45
8	27.0	22	39	15	40.812	0	0	0	2.2	11	SE	52
9	29.5	23	41	18	38.199	0	0	0	2.8	11	SE	67
10	28.0	21	41	15	38.853	0	0	0	2.5	10	SE	60
11	33.0	32	48	18	32.974	0	0	0	2.4	17	S	57.5
12	34.0	30	43	25	31.992	0	0	0	1.8	12	SE	42.5
13	30.0	26	39	21	35.248	0	0.01	0.2	1.9	13	SE	45.5
14	27.5	21	36	19	37.703	0	0.02	0.3	1.6	7	W	39
15	20.0	24	28	12	41.995	0	0	0	1.3	10	W	32
16	24.0	17	31	17	41.24	0	0.00 T	0.0 T	1.3	9	N	31
17	20.5	21	25	16	43.232	0	0	0	1.1	9	WNW	26.5
18	25.0	26	32	18	42.619	0	0	0	1.0	7	SE	25
19	22.0	22	27	17	44.193	0	0.01	0.2	1.0	9	WNW	23.5
20	24.0	20	29	19	40.507	0	0	0	1.0	7	SE	23.5
21	22.0	18	30	14	43.573	0	0.01	0.0 T	2.2	18	SE	53
22	22.0	14	30	14	44.17	0	0	0.1	2.1	12	SE	51.5
23	21.5	18	34	9	44.871	0	0	0	3.4	13	SE	80.5
24	24.5	18	37	12	43.188	0	0	0	2.9	10	SE	68.5
25	27.5	23	41	14	40.046	0	0	0	2.0	10	SE	49
26	29.5	21	44	15	38.212	0	0	0	1.9	12	SE	45
27	32.5	24	48	17	35.715	0	0	0	2.5	10	SE	60
28	36.5	40	52	21	28.522	0	0	0	2.0	11	SE	47.5
29	46.0	40	57	35	20.129	0	0	0	2.8	16	SE	66
30	44.5	51	59	30	17.346	0	0	0	10.2	35	SSW	245.5
31	37.0	27	51	23	31.214	0	0	0	4.5	31	N	108
	27.65		59	7	1187.09	0	0.12	2.5	2.5	35	SE	1831

Max >= 90.0: 0  
 Max <= 32.0: 12  
 Min <= 32.0: 30  
 Min <= 0.0: 0  
 Max Rain: 0.04  
 Days of Rain: (>=0.01) 7 (>=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.