

MONTHLY CLIMATOLOGICAL SUMMARY for December 2009

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	32.5	26	47	18	34.742	0	0	0	2.4	13	SE	56.5
2	26.5	18	39	14	39.813	0	0	0	2.4	15	SE	58
3	20.0	12	31	9	46.616	0	0	0	3.9	14	SE	93
4	21.0	38	38	4	44.934	0	0	0	2.3	21	SE	54.5
5	29.5	19	40	19	33.669	0	0	0	7.4	37	SW	178.5
6	18.0	20	28	8	45.621	0	0	0.1	1.0	30	NE	25
7	27.0	27	34	20	39.29	0	0.18	5.1	1.9	23	S	46
8	16.0	5	27	5	51.919	0	0.28	5.5	2.7	14	SE	64.5
9	4.0	2	16	-8	60.96	0	0	0	1.6	13	SE	38
10	4.5	-2	17	-8	62	0	0	0	0.5	10	ESE	13
11	14.0	32	32	-4	51.606	0	0.03	0.7	1.0	20	E	25
12	31.5	40	41	22	28.994	0	0.11	0.2	13.0	38	SSW	312
13	37.5	34	42	33	28.023	0	0.25	0.3	11.4	40	SSW	274.5
14	36.0	30	42	30	30.539	0	0	0	5.6	18	SE	135
15	34.0	33	44	24	31.884	0	0	0	3.1	16	SE	75.5
16	38.5	29	49	28	29.057	0	0	0	1.4	14	SE	33.5
17	34.5	26	44	25	32.607	0	0	0	1.3	12	SE	31.5
18	33.0	26	42	24	34.629	0	0	0	0.9	10	ESE	22
19	31.0	26	41	21	36.788	0	0	0	1.3	11	SE	31.5
20	31.0	38	44	18	36.784	0	0	0	0.8	23	S	20
21	36.0	41	46	26	28.051	0	0	0	2.8	24	SSW	66
22	34.0	25	43	25	29.767	0	0.21	1.2	6.3	31	SSW	152
23	20.5	13	28	13	40.747	0	0.05	1.0	0.1	6	NW	2
24	16.5	12	25	8	49.635	0	0	0	3.4	13	SE	80.5
25	16.0	9	25	7	49.454	0	0	0	2.5	13	SE	59.5
26	14.5	6	24	5	52.492	0	0	0	0.9	11	SE	22
27	13.5	7	23	4	52.931	0	0	0	0.7	9	SE	17
28	12.0	10	21	3	53.833	0	0	0	0.3	10	W	7
29	16.5	22	24	9	46.628	0	0.10	1.3	0.1	9	W	3.5
30	24.5	21	34	15	38.277	0	0.08	2.3	4.4	25	SSW	105
31	17.0	27	27	7	44.395	0	0	0	0.6	12	SE	13.5
	23.90		49	-8	1286.69	0	1.29	17.7	2.8	40	SE	2115.5

Max >= 90.0: 0  
 Max <= 32.0: 14  
 Min <= 32.0: 30  
 Min <= 0.0: 3  
 Max Rain: 0.28  
 Days of Rain: (>=0.01) 9 (>=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.