

MONTHLY CLIMATOLOGICAL SUMMARY for December 2010

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	27.5	17	39	16	39.92	0	0	0	0.9	10	SE	22.5
2	33.0	50	51	15	32.41	0	0	0	3.0	24	SSE	71
3	41.5	32	52	31	19.191	0	0	0	8.7	29	SSW	209
4	39.0	39	47	31	27.851	0	0	0	2.2	20	SE	52
5	39.0	31	49	29	27.508	0	0	0	0.9	9	SE	21.5
6	41.5	35	52	31	24.15	0	0.12	0	5.6	33	WSW	135
7	39.0	33	48	30	28.135	0	0	0	3.2	12	SE	77.5
8	38.5	40	49	28	26.914	0	0	0	2.3	16	SE	55
9	43.0	41	51	35	21.601	0	0.06	0	2.1	14	SE	51
10	42.0	38	52	32	22.759	0	0	0	4.6	32	SSW	110
11	39.0	40	44	34	26.401	0	0	0	0.7	9	NW	17.5
12	46.0	37	55	37	21.068	0	0	0	1.3	13	SE	31
13	43.0	44	55	31	22.139	0	0	0	2.6	15	SE	63
14	45.0	50	55	35	16.793	0	0	0	8.8	33	SSW	210.5
15	35.5	21	50	21	34.03	0	0.23	2.5	4.6	33	SE	110.5
16	23.0	16	30	16	43.153	0	0	0	2.8	13	ESE	67.5
17	25.0	35	38	12	40.578	0	0.00 T	0.0 T	2.9	19	SE	69
18	39.5	45	46	33	23.198	0	0.13	0	14.4	40	SSW	346.5
19	47.5	47	51	44	17.736	0	0.10	0	17.5	47	SSW	419.5
20	38.5	31	47	30	29.962	0	1.21	7.0	4.9	48	NNE	117
21	31.5	32	33	30	33.578	0	0.89	9.0	0.2	6	SE	5.5
22	35.0	35	39	31	30.317	0	0.18	0	1.9	22	S	45
23	33.5	32	36	31	31.701	0	0.05	0	1.5	12	W	36.5
24	30.5	28	33	28	34.556	0	0	0	1.0	6	WNW	25
25	24.0	21	28	20	39.332	0	0	0	1.1	10	SSW	25.5
26	29.5	27	39	20	35.006	0	0.07	0	3.7	17	SE	88
27	23.0	18	29	17	42.137	0	0	0	1.5	13	N	37
28	26.0	35	36	16	42.461	0	0.01	0	1.1	33	SSW	27.5
29	28.5	20	37	20	32.601	0	0.51	2.5	14.4	40	S	346.5
30	14.0	14	20	8	48.594	0	0.01	0.4	3.4	21	NNW	81.5
31	9.0	4	16	2	54.076	0	0.13	2.1	2.6	14	NNW	62.5
	33.89		55	2	969.856	0	3.70	23.5	4.1	48	SE	3037

Max >= 90.0: 0
 Max <= 32.0: 5
 Min <= 32.0: 25
 Min <= 0.0: 0
 Max Rain: 1.21
 Days of Rain: (>=0.01) 14 (>=0.10) 9 (>=1.00) 1
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.