

MONTHLY CLIMATOLOGICAL SUMMARY for December 2002

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	39.5	n/a	49	30	28.131	0	0.03	0.0 T	3.4	15	SE	81.5
2	39.0	n/a	49	29	29.116	0	0	0	4.3	13	SE	102
3	35.0	n/a	46	24	30.706	0	0	0	3.9	13	SE	92.5
4	38.0	n/a	49	27	29.203	0	0	0	4.8	14	SE	116
5	37.0	n/a	48	26	29.549	0	0	0	4.8	13	SE	116
6	31.0	n/a	40	22	34.456	0	0	0	2.7	11	SE	64.5
7	33.0	n/a	44	22	34.825	0	0	0	2.3	9	SE	55
8	30.0	n/a	42	18	35.64	0	0	0	4.1	12	SE	99.5
9	31.0	n/a	45	17	36.006	0	0	0	3.5	13	SE	83
10	35.5	n/a	48	23	29.9	0	0	0	4.5	15	SE	109
11	32.0	n/a	43	21	32.189	0	0	0	4.7	14	SE	112.5
12	38.0	n/a	48	28	29	0	0	0	3.6	14	SE	86
13	38.5	n/a	54	23	27.435	0	0	0	4.4	18	SE	104.5
14	44.0	n/a	57	31	19.918	0	0	0	9.0	33	SSW	216
15	44.5	n/a	54	35	18.981	0	0	0	12.3	34	SSW	295.5
16	40.5	n/a	46	35	23.618	0	0.01	0	15.0	47	SSW	360.5
17	34.0	n/a	41	27	31.58	0	0.27	2.5	6.1	32	SSW	146.5
18	27.5	n/a	35	20	37.75	0	0.00 T	0.0 T	3.9	15	SE	93.33
19	27.0	n/a	37	17	39.089	0	0	0	4.0	15	SE	95
20	26.0	n/a	34	18	37.014	0	0.13	2.0	6.4	29	SW	151.57
21	21.5	n/a	33	10	42.114	0	0	0	3.1	16	SE	75
22	25.0	n/a	35	15	40.767	0	0	0	3.4	13	SE	81
23	22.5	n/a	30	15	43.216	0	0	0	2.4	10	SSE	58.5
24	22.5	n/a	31	14	42.21	0	0.00 T	0.0 T	2.9	11	SE	69.5
25	24.0	n/a	32	16	42.826	0	0.01	0.5	3.4	15	NNW	80.5
26	24.0	n/a	36	12	40.726	0	0	0	4.3	26	SE	104
27	33.5	n/a	47	20	29.078	0	0	0	3.6	22	SSW	87.5
28	37.5	n/a	48	27	28.26	0	0	0	3.8	20	SE	91.5
29	31.5	n/a	43	20	31.455	0	0.10	1.5	7.9	38	SE	187.97
30	27.0	n/a	38	16	37.002	0	0	0	3.9	15	SE	94
31	33.0	n/a	42	24	29.41	0	0.06	0.6	10.1	49	SSW	242.73
	32.35		57	10	1021.17	0	0.61	7.1	5.0	49	SE	3752.6

Max >= 90.0: 0
 Max <= 32.0: 3
 Min <= 32.0: 29
 Min <= 0.0: 0
 Max Rain: 0.27
 Days of Rain: (>=0.01) 7 (>=0.10) 3 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.