

MONTHLY CLIMATOLOGICAL SUMMARY for December 2007

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	28.5	20	40	17	35.759	0	0.59	5.0	2.3	15	NNW	55
2	24.5	22	33	16	40.725	0	0	0	3.4	13	SE	82
3	34.5	31	49	20	32.537	0	0	0	3.6	13	SE	87.5
4	36.0	36	46	26	29.171	0	0	0	2.5	13	SE	59.5
5	36.0	29	45	27	30.611	0	0	0	1.7	9	SE	40
6	34.5	39	41	28	29.768	0	0.24	0	3.3	33	SE	79.5
7	39.0	36	42	36	25.651	0	0.78	0	16.3	39	SSW	390.5
8	33.0	30	37	29	32.18	0	0.07	0.0 T	2.7	21	NW	65
9	29.5	28	32	27	36.122	0	0.03	0.3	1.8	9	WSW	42.5
10	26.0	24	28	24	38.825	0	0.00 T	0.0 T	2.1	12	N	49.5
11	23.5	21	27	20	41.931	0	0.01	0.2	2.5	14	WSW	59.5
12	22.0	18	30	14	43.716	0	0	0	2.2	11	SE	53
13	21.0	22	28	14	43.98	0	0.00 T	0.0 T	1.0	7	SSE	25
14	22.5	15	30	15	44.114	0	0.02	0.6	2.0	11	WNW	47.5
15	22.0	21	32	12	43.583	0	0	0	2.8	12	SE	68
16	29.5	31	42	17	35.805	0	0	0	2.7	23	SE	64.5
17	38.5	34	46	31	25.529	0	0	0	11.2	33	SSW	269.5
18	40.0	36	46	34	26.431	0	0.11	0	10.1	32	SSW	242
19	39.0	36	44	34	27.424	0	0.21	0	10.7	31	SSW	257
20	35.5	26	45	26	28.565	0	0.53	5.0	11.7	40	SSW	280.5
21	22.0	11	33	11	44.719	0	0.03	0.2	1.6	16	N	39
22	13.0	15	23	3	51.959	0	0	0	2.6	11	SE	63
23	20.0	25	30	10	44.112	0	0	0	1.2	9	ESE	29
24	29.5	21	39	20	37.932	0	0.24	2.2	2.6	30	N	61.5
25	16.5	11	25	8	47.921	0	0	0	3.1	14	SE	74
26	15.5	10	24	7	49.495	0	0.03	0.6	1.7	11	NE	41
27	14.0	9	22	6	51.251	0	0.00 T	0.0 T	3.4	15	SE	80.5
28	16.5	19	27	6	46.503	0	0	0	4.1	21	SE	99
29	25.5	32	34	17	37.634	0	0	0	8.1	27	SSW	194
30	28.5	22	37	20	34.048	0	0	0	9.4	34	SSW	226
31	18.5	14	27	10	47.316	0	0	0	4.2	15	SE	101
	26.92		49	3	1185.32	0	2.89	14.1	4.5	40	SE	3325.5

Max >= 90.0: 0
 Max <= 32.0: 14
 Min <= 32.0: 28
 Min <= 0.0: 0
 Max Rain: 0.78
 Days of Rain: (>=0.01) 13 (>=0.10) 7 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.