

MONTHLY CLIMATOLOGICAL SUMMARY for December 2013

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	Evaporation	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	39.0	47	53	25	25.784	0	0	0	n/a	2.9	19	SSE	70
2	49.0	50	55	43	14.5	0	0	0	n/a	14.4	34	SSW	345
3	35.0	19	51	19	35.764	0	0.71	7.7	n/a	5.0	29	NNW	119
4	9.5	2	19	0	54.091	0	0.11	1.3	n/a	2.6	12	SE	62
5	-1.5	-11	10	-13	66.747	0	0	0	n/a	2.2	10	SE	53
6	7.5	25	26	-11	60.997	0	0	0	n/a	2.4	27	SE	58
7	21.0	15	29	13	40.687	0	0.18	3.0	n/a	10.6	33	SSW	255
8	7.5	4	17	-2	55.587	0	0.05	1.5	n/a	2.7	14	SE	65
9	4.0	-3	14	-6	61.255	0	0	0	n/a	2.9	11	SE	70
10	6.5	1	17	-4	60.008	0	0	0	n/a	1.7	9	SE	40
11	7.5	2	18	-3	59.869	0	0	0	n/a	1.7	8	SE	41
12	9.5	9	20	-1	57.547	0	0	0	n/a	1.0	8	NNW	23
13	14.0	12	26	2	51.76	0	0	0	n/a	1.5	11	SE	36
14	17.0	12	28	6	49.117	0	0	0	n/a	1.9	9	SE	46
15	18.0	13	29	7	48.644	0	0	0	n/a	1.1	8	SE	27
16	20.0	15	31	9	46.197	0	0	0	n/a	1.2	10	SE	28
17	21.5	21	33	10	44.43	0	0	0	n/a	1.2	9	S	29
18	32.0	43	48	16	34.683	0	0.11	0	n/a	4.1	41	SSE	99
19	35.5	27	45	26	29.964	0	0.08	0.0 T	n/a	5.5	28	W	131
20	24.5	21	31	18	41.109	0	0.01	0.3	n/a	1.8	10	W	43
21	23.0	22	30	16	41.467	0	0.06	0.8	n/a	1.2	10	SE	28
22	23.0	31	32	14	39.296	0	0	0	n/a	1.3	16	SE	32
23	35.5	33	43	28	32.105	0	0	0	n/a	1.5	12	SE	35
24	31.0	23	42	20	34.348	0	0	0	n/a	2.4	14	SE	58
25	26.5	18	36	17	41.345	0	0	0	n/a	1.8	10	SE	42
26	23.0	18	33	13	43.25	0	0	0	n/a	1.1	8	ESE	26
27	26.0	25	36	16	40.117	0	0	0	n/a	1.1	9	SE	27
28	28.5	19	39	18	38.002	0	0	0	n/a	1.6	12	SE	39
29	22.5	19	32	13	43.445	0	0	0	n/a	1.3	8	SE	31
30	25.5	24	36	15	40.693	0	0	0	n/a	1.5	9	SE	37
31	30.5	25	40	21	34.244	0	0	0	n/a	1.2	11	SE	28
	21.68		55	-13	1367.05	0	1.31	14.6	n/a	2.7	41	SE	2023

Max >= 90.0: 0
 Max <= 32.0: 17
 Min <= 32.0: 30
 Min <= 0.0: 8
 Max Rain: 0.71
 Days of Rain: (>=0.01) 8 (>=0.10) 4 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.