

MONTHLY CLIMATOLOGICAL SUMMARY for December 2012

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	45.5	45	53	38	16.633	0	0	0	8.6	33	SSW	206
2	45.5	41	55	36	15.831	0	0.24	0	12.9	36	SSW	310.5
3	40.5	39	49	32	25.104	0	0.01	0	2.5	14	SE	59
4	45.0	54	56	34	20.168	0	0	0	2.9	19	SE	68.5
5	49.0	44	56	42	15.139	0	0.01	0	4.5	30	SSW	107
6	46.5	41	55	38	20.133	0	0.02	0	2.7	13	SE	64.5
7	39.0	38	46	32	26.294	0	0.00 T	0	3.0	13	SE	71.5
8	38.0	28	48	28	27.298	0	0	0	4.1	18	N	97.5
9	25.5	20	32	19	40.534	0	0.08	1.5	2.1	16	NNW	51.5
10	27.5	29	36	19	38.216	0	0	0	2.4	11	SE	56.5
11	37.0	45	46	28	26.839	0	0	0	6.2	33	SSW	148
12	44.0	44	49	39	20.859	0	0	0	12.6	34	SSW	302.5
13	44.0	42	50	38	21.327	0	0	0	3.2	17	SE	76
14	37.0	34	42	32	29.045	0	0.14	0.0 T	5.0	27	SE	120
15	32.5	32	36	29	32.991	0	0.05	0.3	4.2	29	SSW	100.5
16	34.0	35	38	30	31.297	0	0	0	10.5	24	SSW	253
17	40.0	37	46	34	26.357	0	0	0	18.2	41	SSW	436.5
18	29.0	22	37	21	36.771	0	0.35	5.5	4.1	18	N	98.5
19	13.5	10	22	5	50.845	0	0	0	3.9	13	SE	93.5
20	12.0	15	22	2	53.238	0	0	0	2.8	10	SE	66
21	25.5	28	38	13	40.226	0	0	0	3.8	16	SE	91
22	32.0	39	46	18	32.179	0	0	0	6.7	28	SSW	161
23	38.0	39	43	33	26.235	0	0	0	10.1	29	SSW	243
24	25.5	11	40	11	36.605	0	0.66	6.0	5.6	27	SSW	135
25	17.5	20	25	10	47.878	0	0	0	3.4	12	SE	80.5
26	25.5	29	31	20	37.087	0	0.23	4.8	9.0	27	SSW	216.5
27	25.0	23	29	21	39.961	0	0.10	2.0	2.9	15	NW	70.5
28	20.5	15	28	13	44.653	0	0	0	3.9	16	SE	93.5
29	17.5	17	26	9	48.328	0	0	0	2.5	12	SE	60.5
30	18.5	13	24	13	46.27	0	0.02	1.0	1.8	9	W	43.5
31	11.5	6	20	3	52.602	0	0.01	0.8	3.1	12	SE	75.5
	31.68		56	2	1026.94	0	1.92	21.9	5.5	41	SE	4057.5

Max >= 90.0: 0
 Max <= 32.0: 10
 Min <= 32.0: 22
 Min <= 0.0: 0
 Max Rain: 0.66
 Days of Rain: (>=0.01) 13 (>=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.