

MONTHLY CLIMATOLOGICAL SUMMARY for

May 2015

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	63.5	63	80	47	4.321	3.624	0	0	0.23	3.3	18	ESE	78
2	66.0	68	81	51	1.904	5.572	0	0	0.20	7.9	26	S	189
3	69.0	60	79	59	0.526	4.399	0	0	0.28	10.6	47	S	254
4	63.5	56	74	53	4.879	1.07	0.00 T	0	0.17	4.1	24	ESE	98
5	59.0	51	68	50	7.031	0	0.05	0	0.15	4.9	20	S	117
6	55.0	46	65	45	12.509	0	0.24	0	0.10	6.2	37	S	148
7	54.5	53	69	40	10.969	0.242	0.00 T	0	0.05	4.0	23	SW	96
8	51.0	43	62	40	15.736	0	0.40	0	0.08	5.4	30	S	130
9	42.5	43	45	40	22.545	0	0.27	0	0.07	3.7	16	WSW	89
10	51.5	52	63	40	14.55	0	0.01	0	0.01	2.8	18	SE	68
11	58.0	63	71	45	5.979	1.288	0	0	0.07	5.9	28	ESE	142
12	67.0	62	75	59	1.549	2.81	0	0	0.17	13.3	37	SSW	318
13	65.0	60	73	57	2.8	1.707	0	0	0.25	12.3	34	S	295
14	57.0	49	67	47	9.026	0.042	0.24	0	0.20	7.3	38	S	176
15	49.0	46	55	43	18.06	0	0.17	0	0.10	8.4	33	S	201
16	51.5	50	59	44	15.44	0	0.04	0	0.06	7.3	24	S	175
17	56.5	60	69	44	6.996	0.458	0	0	0.07	5.3	20	ESE	127
18	55.5	48	64	47	9.385	0	0.11	0	0.10	4.3	29	SE	104
19	52.5	48	63	42	13.129	0	0.12	0	0.10	5.1	25	S	123
20	56.5	53	69	44	9.525	0.477	0.01	0	0.07	2.7	40	SE	65
21	58.5	54	70	47	6.907	0.374	0	0	0.10	5.3	29	ESE	128
22	56.0	45	67	45	11.058	0.046	0.07	0	0.11	4.0	36	NNE	97
23	51.0	45	58	44	15.759	0	0.01	0	0.06	3.3	19	SSW	79
24	54.5	49	67	42	11.67	0	0	0	0.05	3.3	19	ESE	79
25	59.0	54	71	47	7.165	0.668	0.01	0	0.04	3.2	21	SE	77
26	62.5	56	74	51	7.602	0.754	0.05	0	0.05	7.5	36	S	179
27	60.0	55	73	47	7.281	0.875	0.01	0	0.09	5.6	33	S	134
28	60.5	55	76	45	7.096	1.501	0.15	0	0.08	3.7	18	SE	89
29	65.0	62	79	51	4.214	3.938	0	0	0.12	4.4	15	ESE	105
30	71.5	75	87	56	1.708	9.049	0	0	0.14	6.3	27	ESE	152
31	76.5	76	91	62	0.058	14.274	0	0	0.18	8.9	31	S	213
	58.68		91	40	267.377	53.168	1.96	0.0	3.55	5.8	47	S	4325

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.40
 Days of Rain: (>=0.01) 17 (>=0.10) 8 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.