

MONTHLY CLIMATOLOGICAL SUMMARY for September 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	70.5	65	81	60	0.767	4.913	0.16	0	2.8	25	N	67.5
2	71.0	74	86	56	1.515	7.396	0	0	2.4	16	SSE	57.5
3	73.5	77	89	58	0.546	10.946	0	0	4.3	22	W	103.5
4	80.0	72	91	69	0	13.692	0	0	6.0	22	S	143
5	76.5	75	91	62	0.122	11.716	0	0	4.9	22	SE	118
6	76.0	64	89	63	0.073	10.615	0.22	0	8.0	33	SSW	192
7	70.5	62	83	58	1.571	6.063	0	0	1.9	14	N	44.5
8	68.5	69	85	52	2.065	6.929	0	0	2.9	13	SE	69.5
9	74.0	79	90	58	0.722	11.05	0	0	3.9	22	SE	94
10	75.5	68	88	63	0.05	12.515	0.16	0	10.6	34	S	254
11	66.0	62	71	61	0.84	1.53	0.01	0	3.9	40	WSW	94.5
12	66.0	58	79	53	3.721	3.907	0	0	1.9	21	N	46.5
13	62.5	59	81	44	5.569	4.178	0	0	1.8	13	SE	43.5
14	66.5	68	85	48	3.375	6.461	0	0	2.4	12	SE	56.5
15	71.5	69	87	56	0.756	8.063	0	0	4.5	19	SE	107
16	73.5	72	87	60	0.384	9.008	0	0	5.3	22	SE	126
17	68.5	62	82	55	1.646	4.932	0	0	3.2	21	N	77.5
18	66.5	64	83	50	3.515	4.699	0	0	2.8	12	SE	67.5
19	67.5	67	86	49	2.095	6.072	0	0	3.3	15	SE	78.5
20	69.0	69	84	54	1.232	5.932	0	0	3.7	14	SE	89
21	69.0	66	86	52	2.132	5.917	0	0	3.4	14	SE	81
22	69.0	76	87	51	1.428	8.064	0	0	4.1	18	SE	99
23	77.5	73	84	71	0	11.508	0	0	10.2	33	S	244
24	61.5	51	73	50	4.958	1.494	0.10	0	4.0	23	SW	95
25	54.5	54	65	44	10.72	0	0.01	0	1.6	12	SE	39.5
26	61.0	60	73	49	6.394	1.17	0	0	2.5	19	SE	61
27	64.0	64	77	51	3.667	3.081	0	0	3.2	14	SE	76
28	65.5	62	80	51	3.543	3.761	0	0	2.9	14	SE	70.5
29	66.5	65	83	50	2.487	4.675	0	0	3.5	16	SE	83
30	66.0	65	82	50	3.074	4.713	0	0	2.7	19	SE	65.5

	68.93		91	44	68.967	195	0.66	0.0	4.0	40	SE	2844.5

Max >= 90.0: 3
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.22
 Days of Rain: (>=0.01) 6 (>=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.