

MONTHLY CLIMATOLOGICAL SUMMARY for October 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	58.5	44	77	40	9.577	2.229	0.02	0	7.3	46	SSW	174
2	48.5	60	65	32	16.52	0	0	0	2.7	18	SE	65.5
3	67.0	64	77	57	2.305	3.443	0	0	14.8	38	SSW	354.5
4	71.0	67	79	63	0.41	4.704	0	0	18.0	48	SSW	433
5	55.5	41	71	40	6.513	0.572	0.32	0	13.4	40	SSW	322.5
6	38.0	36	43	33	26.895	0	0.29	0.0 T	4.0	25	S	96.5
7	41.0	41	52	30	25.027	0	0	0	3.8	14	SE	92
8	50.5	49	67	34	16.87	0.065	0	0	3.4	12	SE	81
9	59.0	57	78	40	8.916	2.323	0	0	3.1	15	SE	75.5
10	61.0	44	78	44	6.584	2.864	0	0	7.7	33	SE	184.5
11	51.5	49	67	36	14.706	0.054	0	0	2.8	13	SE	67.5
12	53.0	52	67	39	10.897	0.067	0	0	4.4	22	SE	105.5
13	49.5	45	54	45	16.979	0	0.15	0	2.3	14	SE	54
14	50.5	46	62	39	15.332	0	0	0	3.1	14	SE	74.5
15	54.0	59	68	40	11.001	0.238	0	0	5.8	26	SE	139
16	53.5	43	64	43	9.803	0	0.05	0	8.2	33	S	197.5
17	43.0	35	51	35	23.95	0	0.12	0.0 T	0.0	8	N	1
18	42.0	47	55	29	23.539	0	0	0	0.2	8	WSW	5
19	58.5	62	75	42	8.782	1.89	0	0	4.8	26	S	114
20	46.0	30	62	30	16.544	0	0.06	0	10.5	42	S	252
21	38.5	31	50	27	29.372	0	0	0	2.5	18	NNE	60.5
22	38.5	39	54	23	26.531	0	0	0	3.1	12	SE	74
23	46.0	39	63	29	20.638	0	0	0	3.0	12	SE	72
24	51.5	50	70	33	15.503	0.477	0	0	2.9	17	SE	69
25	58.0	63	77	39	8.765	2.376	0	0	3.9	22	S	93.5
26	55.5	42	72	39	8.732	0.956	0	0	3.7	18	SE	88
27	49.5	46	63	36	16.713	0	0	0	2.0	10	SE	49
28	53.5	56	71	36	12.598	0.416	0	0	2.6	14	SE	61.5
29	55.5	55	70	41	10.105	0.479	0	0	3.6	20	SE	87
30	53.5	40	67	40	7.101	0.033	0	0	6.4	29	SSW	153
31	48.5	42	61	36	18.35	0	0	0	3.0	13	SE	72.5
	51.61		79	23	445.558	23.186	1.01	0.0	5.1	48	SE	3769

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 7
 Min <= 0.0: 0
 Max Rain: 0.32
 Days of Rain: (>=0.01) 7 (>=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.