

MONTHLY CLIMATOLOGICAL SUMMARY for

May 2010

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	39.0	39	50	28	25.031	0	0	0	3.8	20	SE	90.5
2	41.5	37	51	32	24.832	0	0.10	0.0 T	4.4	19	NNE	105
3	50.5	58	67	34	13.428	0.183	0	0	11.0	38	SSW	263.5
4	51.0	43	61	41	11.71	0	0	0	7.4	38	N	178
5	55.0	48	75	35	13.074	1.261	0	0	6.9	37	SW	165.5
6	39.5	32	51	28	24.599	0	0	0	3.8	21	N	91.5
7	43.5	46	59	28	21.369	0	0	0	2.9	14	SE	70
8	55.0	49	73	37	12.018	1.28	0	0	5.1	36	SE	122
9	55.0	48	72	38	9.589	0.835	0	0	4.9	30	SE	117.5
10	52.5	49	63	42	13.081	0	0.00 T	0	7.7	35	SW	185
11	42.5	37	51	34	25.358	0	1.03	0.0 T	8.9	39	SSW	213.5
12	44.0	43	51	37	22.908	0	0.50	0.0 T	4.3	21	SE	102
13	48.0	41	56	40	19.443	0	0.10	0	2.8	19	SE	67
14	49.5	44	63	36	16.303	0	0	0	4.1	22	SE	99.5
15	52.5	51	66	39	12.159	0	0	0	4.0	13	SE	95
16	58.5	62	75	42	6.845	2.079	0	0	4.0	19	SE	95.5
17	64.0	61	76	52	2.189	3.15	0	0	7.2	36	SE	173
18	54.0	47	61	47	13.762	0	0.32	0	7.2	32	SE	172.5
19	54.0	53	65	43	11.204	0	0	0	2.9	16	SE	69.5
20	59.0	53	72	46	7.588	1.122	0	0	4.4	23	SE	105.5
21	60.0	47	77	43	8.281	2.959	0	0	10.3	48	SW	246.5
22	47.5	37	58	37	18.227	0	0.04	0	4.1	21	NNE	98
23	47.0	35	63	31	20.168	0	0.32	0	3.5	21	W	83
24	45.0	45	57	33	21.494	0	0.30	0.5	6.0	24	SE	145
25	53.5	53	68	39	11.165	0.197	0	0	3.4	15	ESE	82
26	59.0	61	69	49	5.256	0.793	0.00 T	0	5.4	25	S	130.5
27	62.5	58	75	50	3.266	2.837	0	0	10.4	39	SW	249
28	58.0	43	73	43	7.518	1.44	0	0	9.3	46	SSW	223
29	49.5	46	64	35	15.78	0	0	0	3.1	16	NNW	73.5
30	57.0	55	71	43	10.182	0.477	0	0	3.9	15	SE	94.5
31	60.0	64	80	40	5.112	4.722	0	0	6.8	32	SE	162
	51.85		80	28	432.939	23.335	2.71	0.5	5.6	48	SE	4168.5

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 5  
 Min <= 0.0: 0  
 Max Rain: 1.03  
 Days of Rain: (>=0.01) 8 (>=0.10) 7 (>=1.00) 1  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.