

MONTHLY CLIMATOLOGICAL SUMMARY for September 2002

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	78.0	n/a	91	65	0	11.936	0	0	5.8	21	SE	139.5
2	76.0	n/a	93	59	0.255	11.312	0	0	5.5	16	SE	131
3	77.5	n/a	88	67	0	12.398	0	0	5.5	21	SE	132
4	78.5	n/a	93	64	0	16.608	0	0	10.5	31	S	251
5	78.5	n/a	90	67	0	12.883	0	0	13.2	39	SW	316.5
6	67.5	n/a	76	59	0.386	3.842	0.19	0	9.0	37	SSW	217
7	66.5	n/a	73	60	0.261	1.357	0.03	0	8.6	39	SSW	206
8	62.0	n/a	70	54	4.689	0.171	0.33	0	5.1	23	N	122.5
9	62.5	n/a	78	47	6.659	1.978	0.01	0	3.9	18	N	93.5
10	64.0	n/a	81	47	5.484	3.02	0	0	3.7	13	SE	88
11	61.5	n/a	67	56	4.515	0.03	0.09	0	2.9	19	SE	68.5
12	59.0	n/a	63	55	7.179	0	0.34	0	2.3	15	N	55.5
13	67.5	n/a	81	54	4.001	2.997	0	0	3.5	13	SE	84
14	67.5	n/a	85	50	2.375	5.613	0	0	5.1	17	SE	122
15	70.5	n/a	87	54	1.154	8.055	0	0	5.3	20	SE	126.5
16	65.5	n/a	81	50	4.329	4.086	0.48	0	8.4	36	S	201.5
17	59.5	n/a	72	47	7.711	0.563	0	0	3.1	13	SE	73.6
18	54.0	n/a	63	45	11.367	0	0	0	2.9	19	N	69
19	56.0	n/a	70	42	10.713	0.254	0	0	4.5	14	SE	108
20	61.0	n/a	77	45	5.976	2.321	0	0	5.2	17	SE	124.5
21	65.5	n/a	81	50	3.87	3.438	0	0	5.1	17	SE	121.5
22	62.5	n/a	80	45	5.835	3.097	0	0	4.1	15	SE	97.5
23	65.5	n/a	83	48	3.993	3.597	0	0	5.2	16	SE	124
24	69.0	n/a	86	52	2.087	6.669	0	0	5.6	25	SE	133.5
25	69.0	n/a	81	57	0.341	6.585	0	0	8.7	31	S	209.5
26	60.5	n/a	77	44	6.099	1.995	0	0	5.0	16	SE	120.5
27	63.5	n/a	82	45	2.89	4.148	0	0	7.8	33	SSW	187
28	62.0	n/a	73	51	4.25	0.95	0	0	5.7	23	WSW	135.93
29	56.5	n/a	66	47	8.326	0	0.21	0	10.4	32	SSW	250
30	58.5	n/a	69	48	7.471	0.135	0	0	8.8	27	SSW	211.6

	65.52		93	42	122.216	130.038	1.68	0.0	6.0	39	SE	4321.13

Max >= 90.0: 4
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.48
 Days of Rain: (>=0.01) 8 (>=0.10) 5 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.