

MONTHLY CLIMATOLOGICAL SUMMARY for September 2017

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	77.0	72	92	62	0.163	10.617	0	0	0.15	4.5	18	SE	109
2	78.0	79	95	61	0.4	13.596	0	0	0.25	4.3	17	SE	104
3	79.5	78	97	62	0.1	15.954	0	0	0.20	4.2	16	SE	101
4	79.5	78	97	62	0.087	16.415	0	0	0.25	3.9	13	SE	93
5	82.5	73	98	67	0	15.369	0	0	0.30	3.8	14	SE	92
6	81.0	72	95	67	0	14.681	0	0	0.30	7.1	33	S	170
7	77.0	70	91	63	0.013	11.724	0	0	0.20	6.8	37	SSW	164
8	72.5	65	84	61	0.171	6.943	0.00 T	0	0.15	6.4	41	SE	154
9	67.0	63	76	58	0.937	1.969	0.02	0	0.15	5.0	25	S	121
10	71.5	67	86	57	1.296	7.226	0	0	0.10	4.0	13	SE	97
11	74.5	73	91	58	0.929	10.393	0	0	0.15	3.7	15	SE	89
12	76.0	65	89	63	0.042	9.925	0	0	0.15	5.3	23	ESE	128
13	70.0	72	85	55	0.933	8.684	0.00 T	0	0.20	7.3	28	SW	174
14	63.5	57	73	54	3.041	0.741	0.21	0	0.20	11.5	46	S	276
15	57.5	50	66	49	8.452	0	0.34	0	0.10	6.0	38	S	143
16	57.0	53	69	45	9.891	0.388	0	0	0.05	4.3	16	SE	103
17	60.5	67	75	46	5.837	2.571	0	0	0.05	5.0	20	S	121
18	71.0	68	79	63	0.062	5.657	0	0	0.15	14.5	45	S	349
19	61.5	51	73	50	2.976	1.705	0	0	0.20	10.0	41	S	240
20	61.5	66	79	44	6.621	3.841	0	0	0.15	10.5	38	SSW	251
21	54.5	39	74	35	10.199	0.664	0.19	0	0.15	8.6	40	S	207
22	45.5	37	54	37	22.07	0	0.08	0	0.10	2.8	20	NNW	67
23	41.5	42	49	34	24.392	0	0.16	0	0.05	2.0	14	SE	47
24	39.5	39	47	32	26.064	0	0.92	1.5	0.03	4.1	21	SE	98
25	48.5	46	61	36	19.019	0	0	0	0.02	5.2	15	ESE	124
26	50.0	44	66	34	15.649	0	0	0	0.05	3.5	15	SSE	83
27	54.0	55	71	37	12.32	0.937	0	0	0.10	3.0	15	SE	73
28	60.5	55	70	51	7.725	0.129	0.00 T	0	0.07	3.5	15	SE	84
29	58.5	63	72	45	7.16	1.382	0	0	0.08	5.3	16	SW	126
30	62.5	54	71	54	3.659	1.132	0	0	0.10	4.1	18	ENE	98

	64.45		98	32	190.208	162.64	1.92	1.5	4.20	5.7	46	SE	4086

Max >= 90.0: 8
 Max <= 32.0: 0
 Min <= 32.0: 1
 Min <= 0.0: 0
 Max Rain: 0.92
 Days of Rain: (>=0.01) 7 (>=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.