

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2010

NAME: Casper Boat Club CITY: STATE:  
 ELEV: 5507 ft LAT: 42.532818 LONG: -106.775677

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	38.0	52.4	2:30p	26.4	11:30p	27.0	0.0	0.00	2.5	17.0	3:00p	NNW
2	40.1	52.9	11:30a	26.3	5:00a	24.9	0.0	0.00	5.2	22.0	3:30p	SW
3	44.1	54.4	1:30p	36.3	11:00p	20.9	0.0	0.00	6.8	24.0	9:30a	SW
4	42.3	51.9	12:30p	30.0	7:00a	21.7	0.0	0.00	2.9	22.0	11:30p	ESE
5	35.1	43.4	12:30a	32.3	9:00a	29.9	0.0	0.12	4.3	22.0	5:00a	W
6	35.8	45.6	11:30a	26.9	12:00m	29.2	0.0	0.33	1.4	10.0	5:30a	N
7	38.2	50.2	2:30p	22.4	6:30a	26.8	0.0	0.00	3.2	27.0	8:30p	WNW
8	42.2	55.3	1:00p	33.4	6:00a	22.8	0.0	0.00	3.7	18.0	11:00a	SW
9	38.0	49.4	10:30a	29.6	6:00a	27.0	0.0	0.01	2.4	19.0	9:00p	NW
10	28.4	34.7	4:00p	24.4	4:00a	36.6	0.0	0.02	2.5	15.0	7:00p	NW
11	33.0	44.4	12:30p	24.9	12:00m	32.0	0.0	0.03	3.5	19.0	2:30p	N
12	38.9	52.8	2:30p	25.4	12:30a	26.1	0.0	0.00	6.0	22.0	6:00a	SW
13	44.8	58.2	1:30p	36.3	6:30a	20.2	0.0	0.00	5.8	30.0	12:00m	SW
14	33.5	41.9	12:30a	30.8	10:30a	30.2	0.0	0.00	4.7	28.0	10:00a	NE
15	39.8	53.9	6:00p	27.5	8:00a	25.2	0.0	0.00	1.9	14.0	6:30p	W
16	46.3	64.0	3:30p	28.6	2:00a	18.7	0.0	0.00	3.4	17.0	11:00p	WSW
17	50.6	64.7	5:00p	38.0	7:30a	14.4	0.0	0.00	3.9	20.0	7:00a	SW
18	38.5	48.1	12:30a	29.3	12:00m	26.5	0.0	0.00	6.6	36.0	3:30p	N
19	26.8	29.9	4:00p	20.6	11:30p	38.2	0.0	0.05	5.3	30.0	9:30a	N
20	28.1	43.4	2:30p	11.4	7:00a	33.8	0.0	0.05	4.3	19.0	2:30p	NNW
21	42.8	56.9	1:30p	30.1	12:30a	22.2	0.0	0.04	6.8	27.0	11:00p	SW
22	44.6	57.6	1:00p	32.3	7:30a	20.4	0.0	0.00	9.2	30.0	1:30p	W
23	33.2	36.4	12:30a	29.9	12:00m	31.8	0.0	0.10	5.6	29.0	2:30p	N
24	34.8	44.1	1:00p	21.8	7:30a	30.2	0.0	0.03	3.5	17.0	1:00a	SW
25	41.5	52.8	3:30p	30.9	1:30a	23.5	0.0	0.00	6.7	29.0	11:00p	SW
26	39.8	55.2	1:00p	31.8	7:30a	25.2	0.0	0.00	6.2	27.0	3:00p	WSW
27	37.7	49.8	5:00p	29.6	5:30a	27.3	0.0	0.03	7.7	25.0	11:30a	NW
28	44.4	58.9	4:00p	31.2	7:30a	20.6	0.0	0.00	7.4	29.0	5:00p	SW
29	50.2	60.8	2:30p	39.1	4:30a	14.8	0.0	0.00	12.2	47.0	2:00p	SW
30	54.0	64.2	3:30p	41.6	12:00m	11.0	0.0	0.00	11.5	46.0	6:00p	SW
31	39.6	52.2	3:30p	33.5	9:00a	25.4	0.0	0.17	4.7	23.0	12:30a	ESE
	39.5	64.7	17	11.4	20	784.5	0.0	0.98	5.2	47.0	29	SW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 22

Min <= 0.0: 0

Max Rain: 0.33 ON 03/06/10

Days of Rain: 11 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration