

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2009

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	59.5	79.3	11:30a	49.2	6:30a	7.5	2.0	0.01	7.5	36.0	3:00p	NNW
2	50.1	54.1	3:30p	45.6	6:30a	14.9	0.0	0.00	7.9	32.0	4:00a	N
3	55.1	72.4	12:30p	44.9	5:00a	10.3	0.5	1.00	3.4	22.0	6:30p	NW
4	58.7	77.0	1:30p	49.5	5:30a	7.6	1.3	0.01	2.9	35.0	6:30p	ESE
5	62.1	78.0	4:30p	46.7	6:00a	5.8	2.9	0.00	4.0	38.0	11:30p	ESE
6	62.7	72.1	5:00p	50.3	12:00m	3.9	1.6	0.00	7.9	32.0	11:00a	WSW
7	46.6	56.6	1:30p	39.9	10:30p	18.4	0.0	0.04	3.8	38.0	1:30p	ESE
8	53.0	70.4	3:30p	40.6	1:30a	12.4	0.4	0.00	2.7	22.0	5:00p	NW
9	58.2	76.6	2:30p	46.4	6:30a	8.6	1.9	0.09	6.2	28.0	9:00p	NNW
10	48.5	56.3	12:00p	46.0	7:30a	16.5	0.0	0.37	3.7	21.0	1:30p	ESE
11	51.1	66.1	12:30p	46.5	12:30a	13.9	0.0	0.42	2.1	41.0	1:00p	E
12	53.7	63.3	5:00p	47.8	6:00a	11.3	0.0	0.31	1.7	26.0	11:00p	ESE
13	59.6	74.8	5:30p	45.8	6:00a	7.5	2.1	0.02	3.1	31.0	7:30p	NW
14	64.1	76.9	5:00p	49.4	4:00a	4.7	3.8	0.00	4.5	25.0	8:30p	SSW
15	64.3	77.2	2:30p	51.4	6:30a	4.0	3.3	0.01	6.0	26.0	2:30p	WSW
16	67.3	81.3	6:00p	50.0	6:00a	3.5	5.9	0.00	3.5	18.0	9:30a	WSW
17	64.1	76.3	11:30a	56.7	12:00m	2.8	2.0	0.06	3.7	32.0	1:30p	WSW
18	61.6	74.3	2:00p	52.7	12:00m	5.5	2.1	0.26	4.6	25.0	2:30p	SSW
19	64.8	78.1	4:00p	48.8	6:30a	4.6	4.4	0.00	2.5	19.0	3:00p	WSW
20	69.3	88.1	5:00p	48.3	6:30a	3.6	7.9	0.00	4.2	27.0	7:30p	NW
21	64.4	78.0	1:30p	53.6	11:30p	4.0	3.4	0.01	7.0	37.0	7:30p	WSW
22	66.2	78.8	4:30p	48.8	6:00a	4.1	5.3	0.00	3.9	23.0	1:00p	SSW
23	64.7	78.9	6:30p	47.8	6:00a	4.9	4.6	0.00	3.0	21.0	10:00p	ESE
24	75.6	92.3	4:00p	57.8	6:30a	1.8	12.4	0.00	4.5	31.0	2:00p	W
25	76.3	95.7	1:30p	56.0	6:00a	2.0	13.3	0.00	2.7	22.0	9:00p	NW
26	67.0	74.0	12:30a	59.3	12:00m	0.7	2.7	0.01	3.9	24.0	3:30p	WSW
27	68.6	83.6	3:00p	49.9	6:30a	3.6	7.2	0.00	5.1	24.0	5:00p	NW
28	69.8	90.1	5:30p	48.8	6:30a	4.4	9.2	0.00	2.7	20.0	4:30p	NW
29	73.9	91.8	4:30p	52.5	6:30a	2.9	11.7	0.00	2.9	18.0	6:00p	NW
30	72.0	94.4	1:30p	52.5	5:30a	2.9	9.9	0.00	3.5	37.0	7:00p	NW
	62.4	95.7	25	39.9	7	198.6	121.8	2.62	4.2	41.0	11	WSW

Max >= 90.0: 5

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.00 ON 06/03/09

Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration