

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2009

NAME: 521 Newell St CITY: Watertown STATE: New York  
 ELEV: 447 ft LAT: 43° 58' 52" N LONG: 75° 54' 07" W

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

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	7.5	16.5	12:00m	0.4	7:00a	57.5	0.0	0.00	3.9	19.0	2:00a	WSW
2	26.0	30.1	5:30p	14.2	2:00a	39.0	0.0	0.09	5.9	28.0	1:00p	SSE
3	19.5	28.4	1:00a	13.9	12:00m	45.5	0.0	0.00	5.0	21.0	1:30a	WSW
4	14.5	24.9	11:00p	2.4	8:00a	50.5	0.0	0.08	1.5	13.0	8:00p	WSW
5	27.0	34.4	9:30a	21.7	1:30a	38.0	0.0	0.00	7.6	36.0	1:30p	SW
6	26.0	31.0	2:00p	20.5	7:00a	39.0	0.0	0.00	3.7	18.0	10:00a	S
7	30.0	34.3	7:30p	25.5	3:00a	35.0	0.0	0.65	6.4	28.0	11:00p	NE
8	19.8	31.6	12:30a	12.1	12:00m	45.2	0.0	0.09	11.8	36.0	5:00a	WSW
9	8.3	14.9	2:30p	1.2	12:00m	56.7	0.0	0.00	3.1	15.0	1:00p	WSW
10	5.9	14.9	1:00p	-6.7	7:30a	59.1	0.0	0.01	2.9	19.0	11:30p	N
11	11.1	16.8	3:00p	7.2	8:00a	53.9	0.0	0.09	3.3	18.0	12:30a	N
12	20.4	27.1	3:30p	-7.9	7:30a	44.6	0.0	0.00	3.7	18.0	9:30p	S
13	25.7	33.5	5:30p	-7.9	8:00a	39.3	0.0	0.02	13.4	37.0	8:30p	SE
14	-1.1	7.0	12:30a	-7.0	7:30a	66.1	0.0	0.00	2.9	23.0	12:30a	WSW
15	-1.1	3.9	4:30p	-8.2	9:00a	66.1	0.0	0.00	1.9	17.0	9:30a	N
16	4.3	11.0	1:30p	-8.0	7:00a	60.7	0.0	0.00	6.1	29.0	6:00p	WSW
17	9.7	13.2	9:00p	-10.3	10:30a	55.3	0.0	0.13	7.4	24.0	5:00a	SSE
18	20.3	26.1	4:30p	12.9	12:30a	44.7	0.0	0.01	3.1	17.0	9:30a	E
19	20.8	25.6	1:30a	12.4	12:00m	44.2	0.0	0.04	1.6	19.0	2:30a	N
20	8.3	14.9	1:30p	-8.4	8:00a	56.7	0.0	0.00	1.1	12.0	4:00p	N
21	11.0	26.1	12:00m	-9.2	6:30a	54.0	0.0	0.02	5.8	30.0	9:00p	S
22	27.9	30.3	3:30p	22.6	6:30a	37.1	0.0	0.00	9.7	31.0	1:00a	SW
23	34.6	41.6	7:30p	28.5	4:30a	30.4	0.0	0.00	8.3	41.0	7:30p	SSE
24	9.0	31.5	12:30a	1.4	7:30p	56.0	0.0	0.01	7.1	35.0	3:00a	WSW
25	13.1	19.4	12:00p	5.8	11:30p	51.9	0.0	0.08	7.3	29.0	12:30p	S
26	10.7	18.7	3:00p	-3.4	5:00a	54.3	0.0	0.02	3.8	24.0	4:00p	SW
27	17.1	24.4	12:30p	11.3	3:30a	47.9	0.0	0.00	1.3	10.0	2:00p	S
28	20.9	28.8	3:00p	14.6	1:30a	44.1	0.0	0.27	4.6	28.0	10:30p	NE
29	20.1	23.6	1:00p	13.9	5:30a	44.9	0.0	0.01	5.7	27.0	1:00a	SW
30	24.0	28.0	12:00p	16.9	12:00m	41.0	0.0	0.09	8.9	32.0	2:30p	S
31	11.0	19.3	12:00m	2.6	8:30a	54.0	0.0	0.00	5.7	24.0	12:30a	WSW
	16.2	41.6	23	-10.3	17	1512.7	0.0	1.71	5.3	41.0	23	WSW

Max >= 90.0: 0

Max <= 32.0: 27

Min <= 32.0: 31

Min <= 0.0: 10

Max Rain: 0.65 ON 01/07/09

Days of Rain: 13 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration