

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2009

NAME: Grimaldi CITY: STATE:
 ELEV: 390 ft LAT: 35° 52' 23" N LONG: 78° 39' 38" W

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

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	45.9	60.3	2:50p	32.3	12:05a	19.1	0.0	0.00	1.2	16.0	11:10a	SSW
2	48.5	62.2	3:15p	36.4	7:40a	16.5	0.0	0.13	1.2	24.0	9:35p	SSW
3	36.8	44.3	3:20p	30.2	11:10p	28.2	0.0	0.23	2.8	21.0	1:15a	N
4	30.6	35.8	3:05p	23.8	11:55p	34.4	0.0	0.00	4.4	28.0	12:50p	N
5	23.4	32.1	3:40p	18.0	7:25a	41.6	0.0	0.00	2.5	21.0	8:35a	N
6	32.2	52.6	3:10p	16.3	4:20a	32.8	0.0	0.00	0.6	11.0	11:35a	SSW
7	47.7	68.9	1:15p	27.1	6:05a	17.8	0.5	0.00	0.7	11.0	2:45p	SSW
8	57.0	72.9	1:50p	44.3	12:00m	9.5	1.4	0.00	1.2	21.0	3:40p	SSW
9	49.8	64.0	3:15p	40.0	7:45a	15.2	0.0	0.00	0.5	9.0	9:55a	SSW
10	55.6	71.6	2:50p	40.9	6:45a	10.3	0.9	0.00	0.9	17.0	1:05p	SSW
11	63.2	73.2	3:45p	52.9	4:20a	3.8	2.0	0.00	2.6	23.0	9:05p	SSW
12	59.1	67.4	3:10p	51.5	11:55p	6.0	0.2	0.00	2.4	27.0	3:45p	SSW
13	53.6	66.8	3:10p	43.1	7:35a	11.4	0.0	0.00	1.2	21.0	11:55a	N
14	49.0	61.5	3:15p	42.5	7:00a	16.0	0.0	0.00	0.6	13.0	1:00a	SSW
15	43.5	52.1	3:15p	34.4	7:10a	21.5	0.0	0.00	1.6	17.0	12:20a	N
16	37.9	46.0	2:45p	31.4	12:00m	27.1	0.0	0.00	2.9	19.0	2:45p	N
17	35.0	48.4	3:30p	24.6	7:35a	30.0	0.0	0.00	0.6	10.0	1:40p	NNE
18	45.7	56.7	10:15p	37.7	8:10a	19.3	0.0	0.70	1.2	11.0	11:50a	SSW
19	48.7	56.1	1:35p	32.6	12:00m	16.3	0.0	0.01	3.0	24.0	10:15p	N
20	32.2	42.1	2:45p	24.8	11:45p	32.8	0.0	0.00	1.7	23.0	11:40a	N
21	36.1	52.4	3:10p	19.8	6:50a	28.9	0.0	0.00	0.8	14.0	4:00p	SSW
22	40.7	49.5	1:15p	29.9	11:50p	24.3	0.0	0.04	2.8	25.0	2:45p	N
23	32.7	42.1	2:50p	25.8	6:25a	32.3	0.0	0.00	2.9	26.0	9:45a	N
24	31.9	45.5	3:35p	24.1	7:15a	33.1	0.0	0.00	1.4	17.0	1:05a	N
25	38.2	54.4	2:45p	22.7	2:50a	26.8	0.0	0.00	0.5	10.0	4:10p	SSW
26	47.2	62.8	3:40p	30.3	6:55a	17.8	0.0	0.00	0.6	10.0	4:30p	SSW
27	57.4	69.2	11:45a	48.7	1:10a	8.0	0.4	0.00	1.2	16.0	11:25a	SSW
28	47.1	56.1	12:10a	36.0	12:00m	17.9	0.0	0.82	2.3	20.0	3:00p	NE
	43.8	73.2	11	16.3	6	598.7	5.4	1.93	1.7	28.0	4	SSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 14

Min <= 0.0: 0

Max Rain: 0.82 ON 02/28/09

Days of Rain: 5 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration