

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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		DIR
1	34.0	35.9	12:05a	32.8	12:00m	31.0	0.0	1.35	4.8	23.0	9:20p	NE
2	28.2	32.8	12:05a	21.1	12:00m	36.8	0.0	0.18	1.0	14.0	4:05a	NNE
3	22.9	33.0	3:25p	14.3	4:25a	42.1	0.0	0.07	1.4	14.0	10:35a	N
4	30.2	47.2	3:45p	16.3	6:50a	34.8	0.0	0.02	0.4	12.0	1:30p	SSW
5	41.9	59.8	3:05p	24.2	6:35a	23.1	0.0	0.00	0.9	12.0	2:40p	SSW
6	56.5	72.3	2:55p	36.7	6:45a	10.0	1.4	0.00	1.8	18.0	12:25p	SSW
7	63.7	80.6	3:00p	45.9	6:45a	5.0	3.8	0.00	0.6	12.0	5:00p	SSW
8	68.0	82.6	4:35p	54.6	7:35a	2.5	5.4	0.00	1.6	16.0	6:25p	SSW
9	67.9	82.6	4:40p	53.0	11:40p	2.4	5.3	0.00	1.6	23.0	11:30a	SSW
10	57.0	67.0	5:00p	45.0	7:55a	8.1	0.1	0.00	1.0	14.0	12:40a	NE
11	67.9	81.3	3:30p	58.0	12:05a	2.1	5.1	0.00	1.9	19.0	9:45p	SSW
12	51.7	63.1	12:05a	45.4	11:50p	13.3	0.0	0.00	3.1	18.0	1:20a	N
13	39.2	45.4	12:05a	36.5	8:45a	25.8	0.0	0.70	1.9	14.0	11:50a	NE
14	39.0	41.2	11:30p	37.0	3:30a	25.9	0.0	0.76	0.7	11.0	1:15a	NE
15	43.8	46.6	6:50p	41.1	12:05a	21.2	0.0	0.74	0.3	7.0	4:05p	NNE
16	46.8	49.0	5:55p	44.9	6:45a	18.2	0.0	0.42	0.6	11.0	9:50a	NE
17	49.4	58.0	4:05p	41.4	12:00m	15.6	0.0	0.00	2.4	17.0	2:35p	N
18	51.6	67.5	4:25p	40.6	12:25a	13.5	0.1	0.00	0.5	9.0	4:00p	SSW
19	54.4	74.0	4:00p	39.9	7:05a	12.3	1.7	0.67	1.7	32.0	6:40p	SSW
20	48.4	58.8	5:10p	41.1	4:15a	16.6	0.0	0.09	2.1	16.0	9:50a	NE
21	43.0	55.8	3:40p	30.3	7:25a	22.0	0.0	0.00	1.0	13.0	1:55p	ENE
22	46.1	65.9	4:40p	29.3	7:05a	18.9	0.0	0.00	0.5	11.0	1:15p	SSW
23	50.5	64.8	4:15p	40.3	2:15a	14.5	0.0	0.00	1.4	16.0	10:20a	NE
24	45.8	56.8	3:40p	38.1	7:00a	19.2	0.0	0.00	1.1	16.0	8:05a	NE
25	43.1	47.2	1:55p	39.7	3:00a	21.9	0.0	0.01	0.2	7.0	3:10a	SSW
26	55.3	67.0	4:00p	43.6	12:05a	9.8	0.1	0.56	0.5	11.0	3:05p	SSW
27	60.7	66.1	12:05p	54.6	6:20a	4.4	0.1	1.11	0.1	7.0	11:50p	SSW
28	63.4	69.5	2:40p	59.0	5:00a	2.3	0.7	0.75	0.3	9.0	8:25p	SSW
29	64.7	76.5	3:40p	50.1	11:55p	2.8	2.5	0.02	2.7	21.0	9:40p	SSW
30	52.4	66.7	4:55p	43.3	6:20a	12.7	0.0	0.00	1.2	19.0	2:20p	NNE
31	53.0	67.7	1:50p	36.9	6:55a	12.2	0.2	0.00	0.5	10.0	12:10p	SSW
	49.7	82.6	8	14.3	3	501.0	26.5	7.45	1.3	32.0	19	SSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 6

Min <= 0.0: 0

Max Rain: 1.35 ON 03/01/09

Days of Rain: 14 (>.01 in) 10 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration