

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2008

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	DIR		
1	81.4	94.7	4:15p	72.1	7:05a	0.0	16.4	0.00	0.9	20.0	3:55p	NNE
2	81.6	97.2	2:50p	69.9	6:50a	0.0	16.6	0.01	0.5	27.0	3:05p	N
3	80.0	93.6	4:45p	69.7	6:25a	0.0	15.0	0.00	1.1	11.0	2:25p	NE
4	80.2	95.8	4:20p	66.0	6:05a	0.0	15.2	0.00	0.5	12.0	3:55p	NNE
5	82.3	96.2	2:55p	71.3	6:30a	0.0	17.3	0.00	0.7	12.0	12:35p	N
6	83.9	97.1	4:50p	71.6	6:30a	0.0	18.9	0.00	1.2	16.0	6:10p	N
7	82.2	94.3	4:45p	73.1	6:25a	0.0	17.2	0.00	0.5	12.0	1:25p	NNE
8	78.7	90.8	3:00p	69.8	6:55a	0.0	13.7	0.00	1.4	15.0	1:15p	N
9	75.2	90.5	3:15p	63.8	7:10a	0.1	10.3	0.00	0.8	9.0	8:55a	NNE
10	72.6	88.2	4:00p	64.4	4:05a	0.0	7.6	0.19	0.2	12.0	6:15p	SSW
11	74.6	85.9	4:45p	67.1	4:00a	0.0	9.6	0.01	1.5	16.0	5:05p	N
12	72.1	88.6	4:50p	56.1	6:25a	1.8	8.9	0.00	0.3	7.0	3:15p	NNE
13	69.6	72.4	1:10p	64.0	12:00m	0.0	4.6	0.07	0.1	5.0	2:45p	SSE
14	71.0	85.3	5:15p	60.0	6:45a	1.1	7.2	0.01	0.2	7.0	12:00p	SW
15	72.7	88.2	2:45p	64.0	4:50a	0.1	7.8	0.20	0.2	14.0	5:50p	NE
16	73.8	86.1	3:20p	65.7	4:15a	0.0	8.8	0.00	0.6	9.0	10:50a	NE
17	72.2	84.0	2:55p	64.5	6:50a	0.0	7.3	0.02	0.1	5.0	2:45p	SE
18	75.5	90.8	3:40p	64.4	6:50a	0.0	10.5	0.00	0.2	6.0	10:05a	SSW
19	77.7	93.2	4:35p	65.4	6:50a	0.0	12.7	0.00	0.4	9.0	1:15p	SSW
20	77.2	92.9	4:15p	66.9	7:00a	0.0	12.2	0.71	1.0	15.0	1:50p	NE
21	76.2	87.6	4:20p	68.6	5:50a	0.0	11.2	0.00	0.8	11.0	1:30p	NE
22	74.1	87.5	5:05p	63.3	6:35a	0.2	9.3	0.00	0.8	11.0	12:50p	NE
23	76.0	88.3	3:25p	65.8	6:45a	0.0	11.0	0.00	0.4	11.0	3:25p	NE
24	75.6	88.7	5:00p	65.3	6:50a	0.0	10.6	0.00	0.2	6.0	11:30a	SSW
25	76.0	86.3	3:35p	66.8	6:35a	0.0	11.0	0.00	0.1	7.0	11:15a	SW
26	73.8	80.2	12:00p	71.0	5:40a	0.0	8.8	0.18	0.2	7.0	9:55a	NE
27	73.5	81.2	3:05p	69.6	3:50a	0.0	8.5	2.10	0.3	7.0	7:55a	SW
28	77.9	88.8	4:05p	71.9	6:55a	0.0	12.8	0.47	0.3	10.0	8:15p	NNE
29	76.9	88.8	4:00p	70.6	2:50a	0.0	11.9	0.00	0.4	9.0	8:30a	NNE
30	77.4	92.0	4:05p	69.9	6:40a	0.0	12.4	0.03	0.1	7.0	6:45p	WSW
31	75.8	91.1	2:30p	68.6	6:05a	0.0	10.8	0.38	0.6	18.0	3:50p	NE
	76.4	97.2	2	56.1	12	3.3	356.1	4.38	0.5	27.0	2	NE

Max >= 90.0: 14

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.10 ON 08/27/08

Days of Rain: 10 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration