

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2015

NAME: SASSOGUIDANO CITY: PAVULLO N.F. STATE: MODENA

ELEV: 338m LAT: 44.29 LONG: 10.87

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DAYS			DEG	DEG		WIND	DIR		
1	20.4	29.3	12:45	13.9	5:00	1.1	3.3	6.0	0.2	8.0	10:45	W
2	21.9	28.3	15:30	17.4	4:45	0.2	3.8	0.0	0.2	8.0	12:45	W
3	22.8	32.7	15:45	14.1	6:15	1.0	5.5	0.0	0.3	9.7	12:30	W
4	24.4	35.2	15:30	14.2	6:15	1.0	7.1	0.0	0.3	11.3	15:00	W
5	25.2	35.2	16:00	16.7	6:30	0.2	7.1	0.0	0.3	9.7	14:45	W
6	25.0	36.6	14:00	15.1	6:30	0.7	7.3	0.0	0.5	12.9	12:45	W
7	25.2	35.9	15:15	15.6	6:30	0.6	7.4	0.0	0.3	9.7	13:15	W
8	25.2	36.7	16:00	15.8	6:15	0.5	7.4	0.0	0.3	11.3	12:30	W
9	23.7	36.3	14:30	16.5	6:30	0.3	5.6	1.8	0.5	9.7	13:45	ENE
10	19.1	21.2	14:15	17.1	15:45	0.1	0.8	55.0	0.0	16.1	15:00	ENE
11	22.2	31.0	14:15	15.8	3:45	0.6	4.4	0.2	0.2	8.0	13:15	W
12	22.9	33.6	14:30	14.6	6:15	1.0	5.5	0.0	0.2	9.7	12:00	WNW
13	23.4	35.3	16:00	14.4	6:30	1.1	6.2	0.0	0.2	9.7	14:30	ESE
14	22.1	33.9	13:45	13.6	6:00	1.2	5.0	0.0	0.2	11.3	15:15	ENE
15	21.4	29.8	14:00	14.4	7:00	0.9	4.1	0.0	0.2	12.9	15:15	WSW
16	18.6	24.2	16:45	14.4	00:00	1.0	1.3	7.8	0.0	9.7	18:15	W
17	17.8	28.4	13:15	9.8	6:45	3.4	2.9	0.0	0.3	12.9	17:00	ENE
18	18.3	27.8	16:00	9.3	2:45	3.1	3.1	0.0	0.2	8.0	12:15	NW
19	17.6	23.3	12:15	13.1	23:45	1.4	0.7	2.8	0.0	6.4	13:00	WSW
20	18.8	28.9	15:00	10.2	6:45	2.7	3.2	0.2	0.2	9.7	13:45	ENE
21	18.8	27.0	14:45	12.2	3:45	2.2	2.7	0.0	0.2	9.7	18:15	W
22	18.2	28.6	14:45	9.1	7:00	3.3	3.1	0.0	0.2	8.0	15:45	W
23	18.2	29.3	13:00	11.2	6:30	2.3	2.1	2.4	0.2	8.0	12:00	W
24	19.6	27.6	16:00	15.7	0:15	0.9	2.1	2.8	0.2	11.3	14:00	ENE
25	20.2	29.9	15:15	10.5	00:00	1.9	3.7	0.2	0.5	16.1	14:45	ESE
26	18.8	29.2	14:45	9.6	1:15	3.0	3.4	0.0	0.2	9.7	15:00	W
27	21.2	32.4	13:45	12.4	6:45	1.8	4.7	0.0	0.2	9.7	14:30	W
28	22.0	33.4	14:30	12.4	6:45	1.7	5.3	0.0	0.3	11.3	13:15	W
29	22.7	33.8	14:45	13.4	6:45	1.4	5.8	0.0	0.3	8.0	13:15	W
30	22.9	34.2	13:30	13.9	7:00	1.2	5.8	0.0	0.2	9.7	16:30	W
31	21.9	35.2	14:30	10.5	7:00	2.2	5.8	0.0	0.3	14.5	12:15	W

	21.3	36.7	8	9.1	22	43.9	136.3	79.2	0.2	16.1	10	W

Max >= 32.0: 15

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 54.99 ON 10/08/15

Days of Rain: 10 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration