

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	TIME			DEG	DEG		WIND	SPEED		DIR
1	20.8	34.4	14:30	9.8	6:45	2.7	5.1	0.0	0.5	16.1	13:00	ENE
2	20.7	31.4	14:30	12.2	6:15	2.1	4.4	0.0	0.5	16.1	13:45	NW
3	20.2	28.9	17:15	11.5	7:15	1.8	3.7	0.0	0.2	11.3	1:00	NW
4	20.2	30.2	13:15	12.1	7:15	1.7	3.6	0.0	0.2	14.5	14:00	NW
5	19.2	27.1	11:15	10.3	00:00	1.7	2.6	0.0	0.5	12.9	15:15	ENE
6	15.8	26.4	15:15	6.8	7:15	4.5	1.9	0.0	0.3	8.0	11:30	W
7	15.6	25.9	13:45	6.5	7:15	4.8	2.1	0.0	0.3	11.3	17:30	W
8	15.2	25.6	15:45	6.7	7:00	5.1	1.9	0.0	0.5	12.9	14:00	W
9	13.2	23.4	14:45	4.8	6:30	6.1	1.0	0.0	0.3	12.9	16:00	W
10	13.7	24.2	15:00	4.9	7:00	5.9	1.3	0.0	0.2	12.9	12:30	W
11	14.8	27.1	13:45	6.6	6:15	5.1	1.6	0.0	0.2	12.9	12:30	WSW
12	16.2	27.4	12:45	6.7	7:00	4.6	2.4	0.0	0.2	9.7	11:15	W
13	14.9	21.5	17:30	9.1	6:15	3.7	0.3	10.4	0.0	6.4	11:45	NW
14	20.4	27.9	15:30	16.1	0:15	0.2	2.3	12.4	0.3	11.3	15:30	ENE
15	18.2	22.3	16:45	14.3	7:00	1.0	0.8	0.0	0.0	9.7	2:15	WNW
16	21.3	29.7	13:15	14.4	4:15	1.2	4.1	0.0	0.5	17.7	12:00	ENE
17	21.9	29.9	14:30	15.9	6:30	0.6	4.2	0.0	1.0	22.5	12:45	ENE
18	19.7	28.6	16:00	10.2	00:00	2.0	3.3	0.0	1.0	17.7	12:00	ENE
19	15.3	28.7	14:15	8.4	7:30	5.0	1.9	0.0	0.0	6.4	14:00	ENE
20	13.2	22.4	16:00	6.5	7:15	5.7	0.6	1.6	0.0	6.4	15:45	W
21	15.3	26.2	13:00	7.7	5:45	4.8	1.8	0.2	0.0	8.0	13:45	W
22	15.6	26.2	13:15	7.7	7:15	4.4	1.6	0.0	0.0	6.4	12:30	W
23	16.6	23.6	14:15	12.1	00:00	2.3	0.6	0.8	0.6	17.7	14:00	ENE
24	12.6	14.1	15:45	11.2	5:15	5.8	0.0	4.4	0.0	4.8	12:00	WSW
25	15.2	22.7	16:30	9.8	00:00	3.8	0.7	0.0	0.0	6.4	16:15	WSW
26	15.1	24.3	14:15	8.7	2:15	4.2	0.9	0.0	0.2	9.7	11:45	WSW
27	13.1	20.5	13:30	7.3	23:45	5.3	0.1	0.2	0.0	8.0	13:45	W
28	13.1	18.3	15:15	7.6	0:15	5.3	0.0	0.2	0.2	11.3	16:15	W
29	11.3	15.8	16:30	4.8	00:00	7.0	0.0	0.0	0.0	3.2	12:15	W
30	10.9	18.2	13:30	4.7	0:15	7.4	0.0	0.0	0.0	8.0	21:30	WSW
	16.3	34.4	1	4.7	30	115.7	54.8	30.2	0.2	22.5	17	W

Max >= 32.0: 1

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 12.40 ON 14/09/15

Days of Rain: 8 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration