

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2016

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	11.7	18.1	15:45	5.0	4:30	6.7	0.0	0.0	0.2	9.7	16:15	WNW
2	13.4	18.4	14:15	8.7	7:45	4.9	0.0	0.0	0.3	12.9	14:30	NW
3	14.2	21.7	15:15	8.3	6:30	4.7	0.6	0.0	0.3	12.9	14:00	W
4	13.1	19.5	18:00	6.8	8:00	5.3	0.1	0.0	1.1	19.3	14:45	NW
5	13.1	20.6	16:00	8.6	6:15	5.5	0.3	0.0	0.6	16.1	14:45	W
6	15.2	22.8	15:45	9.3	00:00	4.1	0.9	0.0	0.5	14.5	12:30	WSW
7	12.6	20.4	14:00	7.2	7:00	5.9	0.1	0.0	0.6	14.5	13:15	W
8	12.7	15.2	13:00	9.6	00:00	5.6	0.0	1.2	0.0	6.4	13:15	WNW
9	10.7	17.1	11:30	3.6	7:15	7.7	0.0	0.0	0.2	9.7	11:45	W
10	11.3	21.2	14:45	1.8	7:00	7.6	0.6	0.0	0.5	14.5	13:45	SW
11	11.9	23.5	14:30	0.7	6:45	7.7	1.3	0.0	0.8	16.1	14:00	E
12	14.8	24.5	15:30	6.4	6:30	4.8	1.3	0.0	0.6	17.7	13:00	WNW
13	13.8	23.8	13:15	4.9	7:15	5.7	1.2	0.0	0.3	12.9	12:45	W
14	14.1	22.9	14:30	5.7	00:00	5.2	1.0	0.0	0.5	16.1	14:00	NW
15	12.8	23.7	14:45	1.6	6:30	6.8	1.3	0.0	0.5	11.3	12:00	NW
16	16.3	24.6	15:00	6.8	7:15	3.6	1.6	0.0	1.4	20.9	17:15	E
17	16.8	25.3	13:00	9.2	7:00	3.3	1.8	0.0	1.1	17.7	15:15	E
18	14.6	23.3	15:30	6.9	7:00	4.9	1.2	0.0	0.8	16.1	22:45	E
19	11.6	20.2	16:00	3.7	7:00	6.9	0.2	0.0	0.5	16.1	13:15	W
20	11.8	22.7	14:30	2.4	6:15	7.3	0.8	0.0	0.5	11.3	15:45	W
21	11.7	22.7	14:30	1.2	6:30	7.3	0.7	0.0	0.3	8.0	12:15	W
22	13.4	21.4	12:45	6.7	00:00	5.3	0.4	0.4	0.2	8.0	17:45	ENE
23	11.6	19.9	11:30	5.5	3:00	6.8	0.1	4.2	0.2	12.9	16:00	NW
24	9.9	13.1	11:00	7.0	00:00	8.4	0.0	22.8	0.2	12.9	13:00	W
25	7.9	15.0	15:45	1.1	00:00	10.4	0.0	17.2	0.3	14.5	2:30	W
26	8.0	16.0	11:30	-0.4	3:30	10.3	0.0	0.0	1.1	17.7	17:00	E
27	12.0	18.2	16:15	4.7	00:00	6.3	0.0	0.0	2.1	29.0	11:45	ENE
28	9.1	16.3	16:15	0.9	3:45	9.3	0.0	0.0	0.5	11.3	10:30	W
29	11.6	17.1	14:00	5.9	00:00	6.7	0.0	0.0	0.2	12.9	12:45	W
30	11.1	21.8	16:00	1.8	6:30	7.6	0.3	9.0	0.3	14.5	13:15	W
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	12.4	25.3	17	-0.4	26	192.6	15.4	54.8	0.6	29.0	27	W

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 22.81 ON 24/04/16

Days of Rain: 6 (> .2 mm) 4 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration