

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DAYS			DEG	DEG		WIND	DIR		
1	-0.2	8.0	14:00	-4.7	8:15	18.5	0.0	0.0	0.2	9.7	14:30	ESE
2	0.2	3.7	12:00	-4.7	0:15	18.1	0.0	6.0	0.0	6.4	15:00	W
3	1.4	5.3	14:30	-0.1	17:45	16.9	0.0	4.0	0.0	1.6	0:15	E
4	1.8	3.3	13:15	0.0	8:30	16.5	0.0	1.6	0.2	8.0	1:15	W
5	2.1	3.3	11:15	1.3	7:15	16.3	0.0	1.4	0.2	8.0	12:00	W
6	2.7	5.1	15:15	1.1	8:45	15.7	0.0	5.4	0.0	3.2	22:00	SW
7	1.7	11.7	14:00	-4.0	7:45	16.6	0.0	0.0	0.2	11.3	16:15	W
8	2.4	8.6	14:45	-2.7	4:45	15.9	0.0	0.2	0.2	8.0	14:00	W
9	4.2	5.7	14:45	2.2	2:00	14.2	0.0	8.6	0.3	11.3	12:15	W
10	8.1	15.6	15:45	3.6	3:30	10.3	0.0	2.4	0.5	19.3	22:45	WNW
11	13.4	16.2	12:30	6.4	22:45	4.9	0.0	0.8	2.6	33.8	9:00	ESE
12	7.4	15.5	13:15	0.4	23:30	10.9	0.0	0.0	0.3	19.3	10:30	W
13	2.2	13.2	14:15	-3.8	22:45	16.1	0.0	0.0	0.3	17.7	13:15	WNW
14	0.7	4.7	13:15	-3.6	5:00	17.7	0.0	5.8	0.0	6.4	13:30	WNW
15	1.8	9.8	13:30	-4.4	21:45	16.6	0.0	0.0	0.2	12.9	11:30	W
16	-0.7	7.3	12:45	-6.8	00:00	19.0	0.0	0.0	0.3	11.3	12:30	W
17	-2.7	6.7	13:30	-8.5	5:30	21.0	0.0	0.0	0.3	16.1	11:30	WNW
18	-3.6	5.7	14:15	-10.3	8:00	21.9	0.0	0.0	0.0	8.0	14:00	ENE
19	-4.3	5.4	14:30	-10.4	8:00	22.7	0.0	0.0	0.2	8.0	13:45	ESE
20	-3.1	7.4	14:30	-9.1	7:30	21.4	0.0	0.0	0.2	9.7	12:15	W
21	-3.1	6.8	13:30	-8.7	7:30	21.4	0.0	0.0	0.2	9.7	13:45	W
22	-1.7	6.4	15:00	-7.3	1:15	20.0	0.0	0.0	0.2	9.7	13:45	W
23	-1.4	7.6	13:45	-6.8	4:00	19.7	0.0	0.2	0.2	9.7	14:00	W
24	0.4	12.6	14:00	-7.4	7:15	17.9	0.0	0.0	0.2	9.7	13:30	WNW
25	1.6	14.9	13:30	-5.6	6:45	16.8	0.0	0.0	0.2	11.3	14:45	W
26	3.3	16.0	13:00	-3.7	7:45	15.0	0.0	0.2	0.2	9.7	13:30	WNW
27	3.6	14.6	13:45	-2.4	7:00	14.7	0.0	0.0	0.3	9.7	13:15	WNW
28	4.8	17.4	13:30	-2.0	5:00	13.6	0.0	0.0	0.6	17.7	16:30	WNW
29	5.9	15.3	13:45	-1.3	2:45	12.4	0.0	0.2	0.2	12.9	13:00	WNW
30	9.2	15.1	13:30	4.9	20:15	9.2	0.0	0.0	0.6	24.1	21:30	WNW
31	11.3	17.6	11:45	1.9	00:00	7.0	0.0	0.0	2.3	27.4	9:00	WNW

	2.2	17.6	31	-10.4	19	498.8	0.0	36.8	0.4	33.8	11	W

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 23

Min <= -18.0: 0

Max Rain: 8.61 ON 09/01/16

Days of Rain: 13 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration