

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	-3.9	6.2	14:30	-10.4	6:00	22.3	0.0	0.8	0.0	3.2	12:45	ENE
2	0.7	10.9	14:30	-4.8	5:45	17.6	0.0	0.5	0.2	9.7	13:00	ESE
3	2.1	13.6	14:00	-2.8	7:15	16.3	0.0	0.0	0.0	11.3	14:15	W
4	4.8	16.7	13:30	-2.0	00:00	13.5	0.0	0.3	0.2	17.7	19:45	W
5	0.2	12.7	14:15	-5.9	7:45	18.2	0.0	0.0	0.0	9.7	15:00	WNW
6	0.2	11.3	13:30	-5.3	7:45	18.2	0.0	0.0	0.0	11.3	14:00	WNW
7	-0.2	9.7	13:45	-5.1	7:45	18.5	0.0	0.3	0.0	8.0	14:45	WNW
8	0.8	9.7	15:00	-4.1	7:45	17.6	0.0	0.0	0.2	12.9	12:45	ESE
9	0.8	10.4	14:45	-3.8	8:00	17.6	0.0	0.3	0.0	3.2	14:30	WNW
10	4.2	12.4	14:30	-0.9	1:00	14.2	0.0	0.0	0.2	11.3	13:15	WNW
11	7.6	19.3	12:30	-0.3	7:45	10.8	0.0	0.0	0.5	20.9	12:30	NW
12	1.9	14.3	14:45	-4.5	7:45	16.4	0.0	0.0	0.3	17.7	14:00	WNW
13	1.8	13.5	14:30	-5.7	7:00	16.5	0.0	0.0	0.2	9.7	13:45	WNW
14	4.1	13.7	15:30	-2.8	8:00	14.3	0.0	0.0	0.3	14.5	15:00	W
15	3.2	15.1	13:15	-2.7	6:30	15.2	0.0	0.3	0.0	11.3	14:00	WNW
16	8.3	12.6	13:45	1.8	0:15	10.0	0.0	15.7	0.5	14.5	10:30	E
17	10.4	13.6	4:45	3.2	00:00	7.9	0.0	3.0	1.1	25.7	1:30	E
18	3.1	13.1	14:15	-2.6	00:00	15.2	0.0	0.0	0.2	11.3	14:30	WNW
19	0.0	8.3	12:15	-5.9	8:15	18.3	0.0	0.0	0.0	8.0	12:30	WNW
20	2.2	4.7	13:15	-2.0	1:00	16.2	0.0	0.5	0.0	3.2	16:15	W
21	3.9	5.2	12:15	2.6	23:00	14.4	0.0	6.9	0.0	1.6	11:45	W
22	4.1	5.6	14:45	1.8	1:30	14.3	0.0	16.0	0.0	3.2	12:00	ESE
23	5.7	8.7	13:45	4.2	1:15	12.6	0.0	3.0	0.0	12.9	22:30	WNW
24	3.7	11.6	14:15	-1.2	21:45	14.6	0.0	0.0	0.0	8.0	14:30	WNW
25	1.6	7.8	14:15	-1.3	1:00	16.7	0.0	0.3	0.0	4.8	13:00	W
26	1.4	7.9	13:45	-4.6	00:00	16.9	0.0	2.0	0.0	8.0	12:45	W
27	-0.6	7.7	13:00	-5.8	3:00	18.9	0.0	0.0	0.2	11.3	14:15	ESE
28	-1.6	8.8	14:00	-7.5	7:30	19.9	0.0	0.3	0.0	11.3	12:00	ESE
29	0.0	6.7	15:15	-6.2	1:45	18.3	0.0	0.3	0.0	8.0	16:30	WNW
30	1.5	8.2	13:00	-4.1	00:00	16.8	0.0	1.8	0.2	19.3	12:45	NW
31	0.3	10.0	12:30	-5.9	7:15	18.1	0.0	0.0	0.2	11.3	12:30	ESE

	2.3	19.3	11	-10.4	1	496.2	0.0	52.1	0.1	25.7	17	WNW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 26

Min <= -18.0: 0

Max Rain: 16.00 ON 22/01/15

Days of Rain: 17 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration