

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	13.7	21.9	13:15	4.8	1:15	5.1	0.4	0.0	0.6	24.1	13:15	E
2	16.0	24.6	13:30	8.6	6:45	3.9	1.6	0.0	0.2	11.3	13:00	WSW
3	15.8	22.4	13:30	9.1	6:45	3.5	0.9	0.0	0.2	11.3	14:00	W
4	17.6	23.9	13:15	12.6	2:30	2.2	1.5	0.0	0.2	11.3	13:15	W
5	17.5	25.1	16:15	11.4	5:30	2.3	1.5	0.0	0.2	11.3	14:45	W
6	18.3	28.1	16:15	10.1	00:00	2.6	2.6	0.0	0.3	14.5	15:45	W
7	16.8	26.6	13:45	7.6	6:15	3.9	2.4	0.0	0.2	9.7	11:30	W
8	17.3	27.1	13:15	8.9	6:15	3.6	2.5	0.0	0.0	6.4	11:00	SW
9	15.6	26.2	14:30	5.8	6:00	4.8	2.1	0.0	0.2	11.3	12:00	W
10	17.2	27.7	14:45	8.4	6:15	4.0	2.8	0.0	0.2	11.3	14:45	W
11	17.4	29.1	15:00	7.2	6:00	4.3	3.3	0.0	0.2	11.3	13:45	WSW
12	17.9	29.1	14:30	8.2	6:15	3.7	3.3	0.0	0.0	6.4	11:15	W
13	18.4	30.4	13:30	8.2	6:15	3.4	3.5	0.0	0.0	8.0	15:30	W
14	20.6	30.4	14:45	9.2	6:30	1.9	4.2	0.0	1.0	16.1	1:30	NW
15	16.8	22.4	11:30	11.7	23:45	2.3	0.7	0.8	0.3	12.9	6:30	ENE
16	14.8	20.3	17:45	11.3	2:00	3.6	0.1	0.8	0.0	3.2	13:15	ENE
17	18.2	25.4	12:45	12.4	00:00	2.3	2.2	1.4	0.0	6.4	12:00	W
18	17.9	27.6	14:45	8.7	6:15	3.3	2.9	0.2	0.0	11.3	13:30	W
19	17.6	27.2	11:45	8.2	6:15	3.6	2.8	0.0	0.6	12.9	13:30	ENE
20	15.7	22.2	13:15	6.2	00:00	3.3	0.7	1.4	0.5	16.1	15:00	ENE
21	11.1	20.3	12:00	3.6	4:15	7.3	0.1	2.6	0.2	16.1	16:30	W
22	11.0	13.2	12:45	9.9	7:00	7.3	0.0	18.4	0.0	16.1	14:00	NW
23	11.8	14.2	15:30	10.5	5:00	6.5	0.0	16.0	0.0	3.2	19:00	W
24	13.5	21.0	16:45	9.0	00:00	4.9	0.1	0.2	0.0	6.4	15:30	WSW
25	13.7	25.1	13:45	5.8	5:30	5.4	0.8	0.8	0.0	6.4	13:30	NNE
26	13.6	20.1	17:00	7.8	4:30	4.7	0.1	2.6	0.0	8.0	16:45	W
27	14.2	20.6	15:00	8.5	00:00	4.2	0.1	7.0	0.0	8.0	14:30	W
28	15.0	24.3	13:15	6.8	4:30	4.9	1.6	0.0	0.2	16.1	14:00	WSW
29	15.7	26.8	14:45	6.4	6:00	4.9	2.3	0.0	0.2	8.0	12:15	WSW
30	15.9	25.9	15:15	6.5	6:00	4.7	2.2	0.0	0.0	8.0	15:15	WSW
31	15.4	26.1	13:00	8.9	5:45	4.1	1.1	10.6	0.2	8.0	12:00	WSW

	15.9	30.4	13	3.6	21	126.7	50.2	62.7	0.2	24.1	1	W

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 18.39 ON 22/05/15

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration