

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	HIGH		DIR
1	11.4	19.3	12:15	1.1	00:00	6.9	0.1	0.0	1.0	24.1	15:15	W
2	9.8	22.0	13:45	-1.2	6:15	9.2	0.6	0.0	0.6	17.7	13:15	ESE
3	9.8	18.2	13:30	1.6	5:15	8.5	0.0	0.0	0.3	14.5	9:00	W
4	6.2	8.3	0:30	4.2	19:45	12.1	0.0	33.0	0.0	6.4	17:15	ESE
5	5.8	9.8	15:30	-0.8	00:00	12.5	0.0	13.2	0.3	16.1	16:15	W
6	4.1	12.3	17:00	-2.8	6:00	14.3	0.0	0.3	0.6	19.3	11:15	W
7	4.0	12.6	16:30	-3.4	5:30	14.3	0.0	0.0	0.6	17.7	12:45	W
8	7.3	19.0	16:30	-3.7	6:00	10.8	0.0	0.0	0.3	14.5	11:45	W
9	9.6	20.7	15:30	-1.2	7:00	9.0	0.4	0.0	0.5	11.3	12:45	ESE
10	11.3	22.6	14:45	0.7	6:45	8.1	1.0	0.0	0.3	11.3	13:15	W
11	10.7	20.4	15:15	1.6	5:45	7.9	0.3	0.0	0.3	14.5	15:00	ESE
12	11.9	21.5	14:00	2.7	6:15	7.2	0.7	0.0	0.3	9.7	16:00	W
13	13.5	24.9	13:30	2.3	6:45	6.7	1.9	0.0	0.3	12.9	12:30	ESE
14	14.1	24.2	15:30	4.0	7:00	5.9	1.7	0.0	0.5	16.1	12:15	W
15	14.7	26.2	14:00	3.6	7:00	6.1	2.4	0.0	0.3	9.7	12:00	W
16	14.7	27.2	14:30	3.3	6:30	5.8	2.2	0.0	0.5	17.7	14:15	W
17	15.3	21.2	12:00	11.6	7:15	3.2	0.1	0.2	0.5	12.9	3:30	ENE
18	12.4	21.6	14:00	6.8	5:30	6.1	0.2	12.6	0.3	14.5	20:15	W
19	8.2	13.1	14:00	1.4	00:00	10.2	0.0	0.0	0.2	9.7	14:45	W
20	8.7	20.7	16:15	-1.4	6:45	9.8	0.2	0.0	0.3	9.7	13:15	W
21	12.1	24.0	17:15	0.7	6:30	7.8	1.4	0.0	0.3	12.9	15:45	W
22	14.1	26.7	13:45	2.8	6:15	6.7	2.5	0.0	0.2	14.5	14:30	W
23	13.7	22.2	13:45	5.8	2:45	5.4	0.8	0.0	1.0	17.7	15:30	E
24	12.7	22.2	15:30	2.8	7:00	6.6	0.9	0.0	0.3	12.9	13:30	W
25	12.2	18.4	14:15	4.3	5:30	6.2	0.0	0.0	0.5	12.9	13:00	W
26	14.3	21.1	12:30	8.0	6:15	4.4	0.4	2.8	0.2	9.7	10:45	W
27	12.8	17.1	12:15	9.0	4:45	5.6	0.0	12.8	0.2	12.9	10:45	ESE
28	13.2	19.7	15:15	8.4	4:15	5.2	0.1	0.4	0.0	8.0	13:45	W
29	13.4	20.6	12:45	7.0	7:00	5.1	0.2	13.6	0.0	8.0	13:15	W
30	12.7	19.1	16:45	5.5	00:00	5.7	0.0	0.8	0.2	14.5	17:00	W

	11.2	27.2	16	-3.7	8	233.2	18.2	89.7	0.4	24.1	1	W

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 7

Min <= -18.0: 0

Max Rain: 33.02 ON 04/04/15

Days of Rain: 10 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration