

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	TIME			DEG	DEG		WIND	SPEED		DIR
1	22.2	30.4	14:15	16.5	1:15	0.4	4.2	0.0	0.2	11.3	12:45	W
2	22.1	31.6	15:00	13.7	6:30	1.1	4.8	0.0	0.2	14.5	13:45	W
3	23.5	34.4	15:00	14.0	6:30	1.1	6.3	0.0	0.3	9.7	14:00	W
4	24.6	35.7	13:45	15.1	6:30	0.6	6.8	0.0	0.3	12.9	17:15	WNW
5	20.8	27.3	13:30	14.7	00:00	0.6	3.1	0.0	0.2	16.1	18:30	NW
6	18.3	26.2	16:30	11.7	2:30	2.2	2.2	3.4	0.3	12.9	12:15	W
7	19.6	28.9	16:30	11.2	6:15	2.4	3.6	0.0	0.6	14.5	11:30	W
8	19.9	31.2	15:30	10.1	6:45	2.9	4.4	0.0	0.3	9.7	11:00	NW
9	21.6	34.7	14:45	10.3	6:00	2.5	5.7	0.0	0.2	11.3	16:00	NW
10	17.6	22.9	15:00	12.7	6:00	1.8	1.0	9.0	0.0	4.8	13:30	WSW
11	17.6	24.6	14:00	9.3	00:00	2.3	1.6	0.0	0.3	12.9	12:00	W
12	17.3	27.9	14:45	6.0	6:15	3.7	2.8	0.0	0.3	9.7	11:45	WSW
13	19.4	31.2	15:00	8.8	6:15	3.3	4.4	0.0	0.2	9.7	12:30	W
14	21.3	33.8	15:45	10.3	6:45	2.6	5.5	0.0	0.3	9.7	14:00	WNW
15	22.6	34.1	13:15	12.3	6:30	1.7	6.1	0.0	0.3	11.3	13:15	NW
16	21.7	34.7	14:15	12.6	6:45	1.6	4.9	0.4	0.2	9.7	15:30	NW
17	20.8	33.1	14:15	10.7	7:00	1.9	4.4	0.0	0.2	11.3	00:00	E
18	20.4	30.8	15:15	12.9	6:45	1.4	3.5	2.4	0.0	8.0	12:45	WNW
19	21.3	31.2	14:00	14.9	1:30	0.9	3.9	0.2	0.2	11.3	16:30	W
20	22.7	32.7	14:45	15.0	7:00	0.7	5.1	0.0	0.3	11.3	11:30	WSW
21	22.5	30.9	13:45	15.2	7:00	0.5	4.7	0.0	0.3	9.7	14:45	NW
22	19.4	28.0	15:15	11.3	00:00	1.8	2.8	2.4	0.3	12.9	13:45	W
23	18.1	29.4	14:30	8.1	7:00	3.9	3.7	0.0	0.3	12.9	12:30	W
24	19.6	30.5	15:45	9.5	6:00	3.0	4.3	0.0	0.5	11.3	11:30	W
25	20.3	30.2	15:15	11.4	6:30	2.3	4.3	0.0	0.3	12.9	12:45	W
26	20.1	31.5	15:00	10.9	7:00	2.6	4.3	0.0	0.5	11.3	13:30	NW
27	20.5	33.1	15:00	9.6	6:45	2.7	4.9	0.0	0.3	11.3	14:30	W
28	22.0	35.7	16:00	10.9	6:45	2.2	5.8	0.0	0.3	9.7	15:30	W
29	22.9	34.3	14:45	13.2	6:45	1.4	6.0	0.0	0.3	14.5	15:15	WSW
30	19.7	25.4	14:00	16.4	00:00	0.3	1.7	3.2	0.0	6.4	9:15	W
31	20.7	28.7	13:45	15.4	00:00	0.9	3.2	2.2	0.2	8.0	11:30	W
	20.7	35.7	4	6.0	12	57.4	129.9	23.2	0.3	16.1	5	W

Max >= 32.0: 11

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 8.99 ON 10/08/16

Days of Rain: 8 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration