

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2019

NAME: AEAS CITY: Marina di Massa STATE: Italy
 ELEV: 5 m LAT: 44° 08' 54" N LONG: 10° 57' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DEG			DEG	WIND		HIGH	DIR		
1	15.7	18.7	14:25	13.2	7:15	2.6	0.0	1.2	1.9	12.9	16:05	NW
2	15.9	17.4	19:10	14.6	1:10	2.4	0.0	13.0	5.1	25.7	16:25	ESE
3	17.4	19.8	11:55	15.2	15:55	1.0	0.2	32.0	13.0	53.1	12:50	ESE
4	17.1	19.7	00:00	13.1	6:20	1.6	0.4	3.0	11.4	40.2	12:00	SW
5	17.8	20.0	4:10	15.0	7:40	0.8	0.3	22.0	18.8	80.5	4:30	WSW
6	13.4	17.1	2:15	8.9	23:45	4.9	0.0	9.4	9.8	51.5	6:20	WSW
7	12.4	16.9	13:35	7.4	6:00	5.9	0.0	6.0	5.1	43.5	18:00	E
8	13.1	15.7	12:20	9.5	00:00	5.3	0.0	40.2	6.0	48.3	22:45	E
9	9.9	15.6	16:00	6.8	7:20	8.4	0.0	3.8	1.4	22.5	1:35	NW
10	10.7	15.6	15:30	6.6	6:45	7.6	0.0	0.0	0.8	9.7	15:10	NW
11	13.0	16.1	16:30	11.0	8:00	5.3	0.0	4.8	3.1	22.5	21:20	NW
12	13.1	17.2	13:45	10.5	5:55	5.2	0.0	6.0	2.1	19.3	19:20	NW
13	11.5	15.7	15:20	7.6	23:45	6.8	0.0	0.4	1.9	17.7	13:25	NW
14	11.6	16.8	13:10	4.8	7:05	6.7	0.0	0.0	7.9	41.8	23:00	ESE
15	11.5	16.3	1:15	9.0	18:30	6.8	0.0	45.6	7.6	56.3	5:00	ESE
16	10.8	13.6	12:10	7.7	2:45	7.5	0.0	15.4	3.4	46.7	2:05	NW
17	12.3	14.6	9:30	8.8	0:05	6.0	0.0	7.0	12.4	53.1	22:10	SW
18	11.1	14.2	0:30	9.3	7:30	7.2	0.0	43.2	6.3	66.0	1:40	NW
19	14.3	16.1	10:50	11.4	23:55	4.0	0.0	6.8	9.5	38.6	6:50	ESE
20	12.1	15.7	14:10	9.7	7:00	6.2	0.0	9.8	1.3	29.0	22:05	NW
21	11.3	12.4	13:45	9.8	7:35	7.0	0.0	14.2	1.3	20.9	0:40	NE
22	12.1	15.2	22:45	9.7	5:05	6.2	0.0	12.8	3.1	32.2	22:30	NE
23	15.3	17.6	14:05	13.5	0:35	3.0	0.0	25.4	17.2	46.7	11:25	ESE
24	14.9	17.5	11:55	13.0	23:55	3.4	0.0	6.0	6.1	40.2	2:10	ESE
25	16.1	20.4	9:30	11.7	23:50	2.4	0.2	0.2	2.6	24.1	8:45	NNE
26	13.1	17.2	14:35	9.6	7:20	5.2	0.0	0.0	1.1	8.0	3:30	NNE
27	14.5	16.5	16:25	12.9	3:05	3.8	0.0	14.6	8.5	45.1	14:50	ESE
28	15.9	17.0	11:30	12.9	22:55	2.4	0.0	0.0	16.7	48.3	14:35	SW
29	14.7	16.6	14:55	9.6	00:00	3.6	0.0	0.2	10.9	33.8	10:30	WSW
30	11.2	16.5	14:55	7.5	7:15	7.2	0.0	0.0	1.3	11.3	10:00	NW

	13.5	20.4	25	4.8	14	146.4	1.1	343.0	6.6	80.5	5	ESE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 45.59 ON 15/11/19

Days of Rain: 25 (> .2 mm) 21 (> 2 mm) 6 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration