

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2018

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	10.6	15.5	15:00	6.8	8:05	7.8	0.0	0.0	2.6	14.5	10:45	NW
2	9.2	14.3	00:00	5.5	6:50	9.1	0.0	12.0	2.3	32.2	23:35	NNE
3	13.8	14.9	17:50	12.4	2:30	4.5	0.0	10.8	2.4	14.5	2:20	E
4	12.6	17.4	15:20	9.2	23:30	5.8	0.0	0.2	1.8	14.5	1:30	NW
5	10.6	17.1	14:35	6.3	7:50	7.7	0.0	0.0	1.4	9.7	0:15	NNE
6	10.9	13.8	16:10	8.1	23:55	7.4	0.0	7.0	1.4	17.7	12:40	NW
7	10.6	15.4	22:45	5.7	8:05	7.8	0.0	2.0	5.1	43.5	23:20	SW
8	13.9	17.4	13:50	7.8	23:55	4.4	0.0	2.0	13.7	48.3	1:50	NW
9	12.9	16.9	15:15	7.8	0:05	5.4	0.0	0.0	5.0	24.1	8:55	NW
10	13.1	17.4	14:10	6.7	2:25	5.2	0.0	1.4	12.9	54.7	12:25	NW
11	10.6	15.6	14:25	4.1	00:00	7.8	0.0	0.0	8.7	37.0	3:25	NW
12	6.6	9.9	15:10	1.8	4:25	11.7	0.0	0.0	2.7	20.9	17:10	NW
13	7.1	9.7	14:00	5.2	7:00	11.2	0.0	1.0	1.4	12.9	1:40	NW
14	6.9	11.2	15:05	2.9	23:55	11.4	0.0	0.0	1.4	16.1	14:55	NW
15	4.6	9.8	15:25	0.8	7:55	13.7	0.0	0.0	1.9	12.9	13:50	NNE
16	4.6	7.0	15:15	1.4	2:10	13.7	0.0	11.6	1.0	9.7	15:35	N
17	6.7	11.8	15:10	4.1	23:40	11.6	0.0	11.2	1.6	12.9	8:30	NW
18	6.2	13.4	15:45	1.9	7:40	12.1	0.0	0.0	1.6	11.3	3:55	NNE
19	7.6	11.3	19:10	3.3	2:05	10.7	0.0	7.4	4.0	27.4	23:50	ESE
20	8.2	10.6	1:15	6.2	21:50	10.1	0.0	3.6	3.1	32.2	2:15	NW
21	10.3	14.8	19:15	4.4	3:45	8.0	0.0	1.8	8.4	37.0	19:00	SW
22	13.9	15.1	14:45	11.6	21:10	4.4	0.0	4.8	11.3	37.0	3:00	SSW
23	14.2	15.6	13:45	12.9	9:15	4.1	0.0	0.0	2.6	14.5	3:20	E
24	13.3	16.3	12:30	8.7	23:55	5.0	0.0	0.0	2.6	14.5	2:15	SE
25	9.1	14.3	15:00	5.3	7:15	9.3	0.0	0.0	1.4	12.9	5:55	NNE
26	7.7	13.1	16:05	3.9	8:00	10.6	0.0	0.2	1.3	8.0	12:05	N
27	9.1	12.9	15:05	5.9	0:55	9.2	0.0	0.0	1.3	11.3	9:10	NNE
28	8.1	11.3	14:45	5.7	3:05	10.2	0.0	0.2	0.5	6.4	0:05	NNE
29	9.3	13.9	15:35	5.6	6:50	9.0	0.0	0.0	0.5	9.7	11:00	NW
30	10.7	14.2	12:20	8.6	3:40	7.6	0.0	0.0	4.0	25.7	13:25	NW
31	8.9	13.6	14:05	4.3	7:45	6.5	0.0	0.0	2.7	11.3	5:15	NNE
	9.7	17.4	4	0.8	15	262.8	0.0	77.2	3.6	54.7	10	NW

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

Max Rain: 11.99 ON 02/12/18

Days of Rain: 16 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration