

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2018

NAME: Amiata CITY: Vivo d'Orcia (SI) STATE: IT
 ELEV: 775 m LAT: 42° 56' 06" N LONG: 11° 37' 31" W

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	0.6	6.8	23:00	-5.1	3:00	17.7	0.0	10.2	1.1	14.5	4:00	NNW
2	5.8	8.9	10:00	3.1	1:00	12.5	0.0	11.2	5.6	40.2	00:00	E
3	5.6	9.3	17:00	1.6	4:00	12.8	0.0	12.6	3.7	27.4	13:00	E
4	6.3	9.6	13:00	3.9	8:00	12.0	0.0	2.0	1.0	19.3	1:00	E
5	4.2	5.1	14:00	3.2	23:00	14.1	0.0	6.4	0.3	14.5	11:00	ENE
6	5.4	7.4	14:00	3.7	1:00	12.9	0.0	8.0	1.0	19.3	23:00	ENE
7	4.9	8.3	11:00	1.8	16:00	13.4	0.0	10.4	3.4	27.4	12:00	E
8	5.9	9.8	14:00	3.4	23:00	12.4	0.0	0.0	2.7	29.0	6:00	E
9	6.0	10.5	12:00	1.9	7:00	12.3	0.0	0.0	0.5	14.5	1:00	N
10	6.9	11.1	17:00	3.1	3:00	11.4	0.0	0.0	0.2	9.7	13:00	N
11	8.9	12.7	12:00	5.9	2:00	9.4	0.0	24.2	4.5	32.2	14:00	E
12	7.4	9.3	12:00	6.2	10:00	10.9	0.0	6.2	4.3	30.6	12:00	E
13	6.4	10.1	13:00	4.2	4:00	11.9	0.0	0.0	2.4	24.1	15:00	ENE
14	6.6	11.1	14:00	2.9	23:00	11.8	0.0	0.0	0.6	14.5	14:00	NE
15	6.4	9.4	23:00	2.4	7:00	11.9	0.0	4.6	4.5	37.0	21:00	ESE
16	8.9	12.9	15:00	5.7	00:00	9.4	0.0	6.2	2.3	27.4	1:00	E
17	5.8	9.3	16:00	1.9	23:00	12.5	0.0	1.6	1.8	24.1	14:00	E
18	4.1	6.6	16:00	1.2	10:00	14.2	0.0	29.2	2.6	29.0	8:00	E
19	2.7	5.3	11:00	0.7	5:00	15.6	0.0	7.6	0.6	17.7	15:00	E
20	2.6	6.0	13:00	0.1	23:00	15.7	0.0	12.6	1.3	19.3	17:00	ENE
21	-0.7	0.4	17:00	-1.6	22:00	19.0	0.0	2.2	1.3	17.7	17:00	ENE
22	-0.3	2.5	14:00	-2.2	23:00	18.6	0.0	5.6	3.2	25.7	13:00	E
23	0.8	4.5	13:00	-2.1	2:00	17.5	0.0	5.0	2.4	20.9	16:00	E
24	2.5	7.0	14:00	-1.1	2:00	15.8	0.0	0.2	0.8	14.5	9:00	ESE
25	3.3	7.8	16:00	-0.5	5:00	14.4	0.0	0.0	1.6	20.9	14:00	ESE
26	4.8	11.2	15:00	0.9	5:00	13.5	0.0	0.0	0.8	12.9	10:00	ESE
27	6.3	12.4	15:00	1.7	2:00	12.0	0.0	0.0	1.0	16.1	15:00	SSE
28	7.2	12.4	14:00	2.3	8:00	11.1	0.0	0.0	0.5	11.3	12:00	N
29	10.6	15.7	15:00	5.8	1:00	7.7	0.0	0.0	4.0	29.0	23:00	E
30	10.8	14.9	12:00	7.6	4:00	7.5	0.0	2.6	7.4	38.6	10:00	E
31	7.1	9.7	1:00	3.2	22:00	11.2	0.0	9.4	6.0	33.8	2:00	E
	5.3	15.7	29	-5.1	1	402.9	0.0	178.0	2.4	40.2	2	E

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 6

Min <= -18.0: 0

Max Rain: 29.21 ON 18/03/18

Days of Rain: 21 (> .2 mm) 19 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration