

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2016

NAME: Amiata CITY: Vivo d'Orcia (SI) STATE: IT
 ELEV: 775 m LAT: LONG:

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	5.4	7.4	14:00	0.9	1:00	12.8	0.0	0.0	2.9	19.3	7:00	ENE
2	6.9	7.6	19:00	6.3	3:00	11.4	0.0	0.0	2.4	16.1	7:00	E
3	7.2	9.7	12:00	5.9	6:00	11.1	0.0	0.0	0.6	12.9	12:00	SSE
4	6.9	9.4	14:00	5.1	8:00	11.4	0.0	0.0	0.5	9.7	7:00	SE
5	7.2	10.1	14:00	4.5	22:00	11.1	0.0	0.0	0.6	8.0	00:00	SW
6	6.3	9.7	13:00	4.4	3:00	12.0	0.0	0.0	1.4	9.7	15:00	SSE
7	6.4	9.5	13:00	3.8	00:00	11.9	0.0	0.0	1.9	16.1	10:00	SSW
8	5.6	9.2	12:00	4.2	1:00	12.7	0.0	0.0	1.4	4.8	2:00	S
9	6.1	9.8	12:00	4.0	3:00	12.2	0.0	0.0	1.9	9.7	13:00	SW
10	8.3	9.8	14:00	4.2	2:00	10.0	0.0	0.0	1.6	11.3	11:00	NE
11	8.9	11.0	13:00	5.7	00:00	9.4	0.0	0.0	1.4	16.1	12:00	NE
12	6.9	9.2	12:00	5.6	1:00	11.3	0.0	0.0	1.1	16.1	19:00	E
13	5.6	8.2	12:00	3.3	6:00	12.7	0.0	0.6	1.3	12.9	1:00	SSE
14	6.3	8.8	13:00	3.7	8:00	12.0	0.0	0.6	0.6	11.3	11:00	E
15	4.8	8.6	13:00	2.1	22:00	13.5	0.0	0.0	0.6	6.4	15:00	SSW
16	2.9	5.2	14:00	1.4	21:00	15.4	0.0	0.2	2.3	16.1	20:00	SSE
17	1.7	4.5	14:00	-0.1	00:00	16.6	0.0	0.0	2.4	17.7	5:00	SSE
18	1.6	5.9	12:00	-0.6	7:00	16.7	0.0	0.0	1.6	16.1	12:00	SSE
19	3.7	5.6	14:00	0.4	1:00	14.6	0.0	10.2	2.4	19.3	21:00	S
20	6.7	8.0	4:00	5.2	8:00	11.7	0.0	8.8	1.9	16.1	2:00	ENE
21	7.1	10.1	13:00	5.1	21:00	11.3	0.0	3.8	2.3	16.1	11:00	SSE
22	5.3	7.3	12:00	4.4	21:00	13.0	0.0	0.0	2.1	6.4	4:00	SSE
23	6.1	9.2	12:00	3.9	2:00	12.2	0.0	0.0	1.8	4.8	4:00	S
24	6.3	10.1	12:00	4.3	00:00	12.0	0.0	0.0	1.6	8.0	12:00	S
25	7.0	8.9	00:00	4.2	1:00	11.3	0.0	0.0	1.6	11.3	3:00	S
26	8.8	13.6	12:00	5.4	00:00	9.5	0.0	0.0	1.6	8.0	12:00	SSE
27	6.9	9.8	13:00	5.3	1:00	11.4	0.0	0.0	1.4	8.0	17:00	S
28	6.1	9.0	12:00	3.8	00:00	12.2	0.0	0.0	2.1	14.5	5:00	E
29	1.3	5.3	2:00	-1.4	21:00	17.0	0.0	0.0	3.7	33.8	11:00	E
30	0.4	2.6	00:00	-1.4	8:00	17.8	0.0	0.0	3.2	17.7	21:00	E
31	3.4	6.7	14:00	1.8	2:00	14.9	0.0	0.0	2.4	19.3	2:00	SE

	5.6	13.6	26	-1.4	29	393.1	0.0	24.2	1.8	33.8	29	SSE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 4
 Min <= -18.0: 0
 Max Rain: 10.21 ON 19/12/16
 Days of Rain: 6 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration