

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2017

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

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

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	4.0	6.9	12:00	1.8	7:00	14.3	0.0	0.0	2.1	6.4	2:00	S
2	6.6	8.2	00:00	4.8	6:00	11.7	0.0	0.4	3.1	20.9	14:00	E
3	3.3	8.1	1:00	-0.6	00:00	15.0	0.0	4.0	1.8	17.7	1:00	E
4	2.3	5.3	15:00	-2.0	7:00	16.0	0.0	0.2	2.1	20.9	17:00	ENE
5	0.2	4.3	1:00	-4.2	00:00	18.1	0.0	0.0	2.3	19.3	15:00	E
6	-5.2	-3.8	14:00	-6.5	00:00	23.5	0.0	0.0	2.6	16.1	12:00	ENE
7	-6.2	-4.3	14:00	-8.0	8:00	24.5	0.0	0.0	2.3	20.9	13:00	E
8	-1.5	-0.3	16:00	-5.3	1:00	19.8	0.0	0.0	1.0	16.1	22:00	SSW
9	-1.2	2.4	12:00	-3.4	4:00	19.5	0.0	0.0	1.8	24.1	2:00	S
10	-1.8	0.7	13:00	-6.0	00:00	20.1	0.0	0.0	2.1	29.0	10:00	E
11	-3.6	-0.1	14:00	-6.4	1:00	21.8	0.0	0.0	2.3	17.7	4:00	E
12	4.2	8.7	15:00	-0.6	1:00	14.1	0.0	0.0	2.1	14.5	1:00	SSE
13	4.3	8.7	7:00	-0.3	18:00	14.0	0.0	7.8	6.8	33.8	7:00	E
14	-0.1	3.9	14:00	-3.1	6:00	18.4	0.0	0.0	2.1	14.5	14:00	S
15	0.1	1.8	13:00	-1.3	21:00	18.2	0.0	0.0	2.6	17.7	2:00	ENE
16	-2.1	-0.7	12:00	-3.4	00:00	20.4	0.0	0.0	2.7	14.5	12:00	E
17	-1.6	-0.4	00:00	-3.5	1:00	19.9	0.0	0.0	4.2	25.7	00:00	ENE
18	-0.7	-0.3	13:00	-1.3	5:00	19.0	0.0	0.0	5.3	25.7	13:00	ENE
19	-0.7	0.2	13:00	-2.0	5:00	19.0	0.0	0.0	2.9	22.5	2:00	E
20	0.4	4.9	14:00	-1.6	6:00	17.9	0.0	0.4	1.9	16.1	5:00	WNW
21	1.0	4.6	12:00	-1.7	5:00	17.3	0.0	0.0	1.9	19.3	19:00	WNW
22	2.9	5.9	13:00	0.7	6:00	15.4	0.0	0.0	2.7	17.7	4:00	S
23	4.0	6.3	14:00	2.5	9:00	14.3	0.0	0.0	2.7	16.1	9:00	ENE
24	4.7	7.9	14:00	2.8	5:00	13.6	0.0	0.0	1.8	14.5	5:00	S
25	3.7	6.6	13:00	1.4	22:00	14.6	0.0	0.0	1.6	14.5	10:00	W
26	2.7	7.2	12:00	0.7	6:00	15.6	0.0	0.0	1.6	6.4	13:00	SSW
27	3.2	7.5	12:00	0.8	2:00	15.1	0.0	0.0	1.3	9.7	22:00	SSW
28	4.4	7.7	14:00	1.2	1:00	13.9	0.0	0.0	1.8	14.5	5:00	SSE
29	4.0	8.4	13:00	1.7	6:00	14.3	0.0	0.4	1.9	4.8	7:00	SE
30	4.8	8.3	14:00	2.1	5:00	13.4	0.0	1.2	1.3	8.0	14:00	S
31	5.4	8.4	15:00	2.4	2:00	12.9	0.0	0.0	0.3	9.7	15:00	ESE

	1.3	8.7	13	-8.0	7	525.7	0.0	14.4	2.3	33.8	13	E

Max >= 32.0: 0
 Max <= 0.0: 7
 Min <= 0.0: 19
 Min <= -18.0: 0
 Max Rain: 7.80 ON 13/01/17
 Days of Rain: 7 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration