

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	14.4	19.3	14:00	10.7	3:00	4.0	0.0	10.8	1.3	14.5	00:00	S
2	14.9	18.0	15:00	12.6	23:00	3.4	0.0	2.6	1.9	14.5	15:00	ENE
3	14.1	18.3	16:00	10.9	22:00	4.2	0.0	0.2	1.6	11.3	16:00	SSW
4	13.1	17.4	14:00	10.8	00:00	5.2	0.0	0.0	1.8	12.9	00:00	SSE
5	11.8	16.9	15:00	9.6	00:00	6.4	0.0	0.0	1.6	14.5	8:00	S
6	11.1	14.3	14:00	8.3	8:00	7.2	0.0	0.0	0.5	8.0	22:00	S
7	9.3	11.6	1:00	7.5	00:00	9.0	0.0	19.2	1.4	16.1	5:00	S
8	11.1	16.3	15:00	7.3	4:00	7.2	0.0	10.8	1.6	14.5	16:00	SW
9	10.1	13.4	15:00	7.3	6:00	8.2	0.0	0.2	1.1	6.4	8:00	S
10	9.0	11.7	16:00	5.9	23:00	9.3	0.0	0.0	0.6	8.0	11:00	S
11	5.9	7.8	11:00	4.1	00:00	12.4	0.0	4.6	1.3	11.3	11:00	WNW
12	5.8	9.9	16:00	2.4	8:00	12.5	0.0	0.2	1.1	11.3	12:00	S
13	8.3	14.8	00:00	4.8	6:00	9.9	0.0	11.4	2.3	19.3	22:00	SSE
14	15.9	21.3	15:00	11.4	22:00	2.7	0.4	31.2	4.0	30.6	7:00	SSE
15	12.6	16.1	14:00	10.1	00:00	5.7	0.0	0.4	0.8	8.0	2:00	SSW
16	12.1	15.8	13:00	10.1	1:00	6.3	0.0	0.0	0.8	6.4	00:00	SE
17	12.4	16.7	16:00	9.8	7:00	5.8	0.0	0.0	1.1	6.4	3:00	SSE
18	11.9	14.2	16:00	9.4	00:00	6.4	0.0	0.0	0.8	11.3	9:00	N
19	11.2	15.6	15:00	8.4	8:00	7.1	0.0	0.0	1.4	14.5	20:00	SW
20	9.8	13.6	14:00	7.1	6:00	8.5	0.0	0.0	1.0	11.3	18:00	SSW
21	9.5	13.3	14:00	7.0	23:00	8.8	0.0	0.0	0.8	8.0	15:00	ESE
22	8.7	13.3	13:00	5.4	8:00	9.6	0.0	0.0	1.4	9.7	15:00	SSE
23	11.8	15.0	17:00	8.9	1:00	6.5	0.0	0.0	0.6	8.0	22:00	SSE
24	14.9	18.1	15:00	12.1	1:00	3.4	0.0	0.0	1.1	9.7	3:00	SSE
25	15.1	18.9	14:00	12.3	7:00	3.2	0.0	0.0	0.3	6.4	9:00	SSE
26	15.4	18.8	16:00	11.9	00:00	3.0	0.0	16.6	0.6	9.7	23:00	ENE
27	10.6	12.4	13:00	7.9	00:00	7.7	0.0	3.8	3.2	19.3	15:00	ENE
28	8.4	10.9	15:00	6.6	9:00	9.9	0.0	0.0	2.7	19.3	15:00	E
29	12.6	14.8	13:00	8.0	1:00	5.7	0.0	0.0	2.3	24.1	3:00	WNW
30	13.6	16.4	12:00	11.1	00:00	4.8	0.0	0.0	1.3	9.7	12:00	WSW
31	11.4	15.2	13:00	9.2	23:00	6.9	0.0	0.0	1.6	6.4	1:00	SSE
	11.5	21.3	14	2.4	12	210.9	0.5	112.0	1.4	30.6	14	SSE

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

Max Rain: 31.19 ON 14/10/16

Days of Rain: 13 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration