

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	6.3	11.3	17:00	3.2	23:00	12.0	0.0	3.2	3.5	24.1	4:00	ENE
2	6.9	15.0	16:00	1.8	7:00	11.3	0.0	0.0	0.6	14.5	11:00	S
3	8.2	15.6	17:00	2.5	5:00	10.1	0.0	0.0	0.8	14.5	17:00	S
4	9.9	15.2	16:00	6.8	00:00	8.4	0.0	11.6	2.9	25.7	19:00	E
5	8.6	13.4	15:00	4.8	00:00	9.7	0.0	7.4	1.4	24.1	1:00	NE
6	10.4	16.7	16:00	4.3	2:00	7.9	0.0	0.0	0.8	16.1	15:00	S
7	11.6	18.2	14:00	6.9	7:00	6.7	0.0	0.0	1.1	11.3	15:00	S
8	12.7	19.1	16:00	7.9	6:00	5.7	0.0	0.0	0.6	17.7	17:00	SSE
9	8.6	11.9	1:00	6.8	00:00	9.7	0.0	28.4	1.6	29.0	12:00	ENE
10	8.6	13.6	15:00	4.7	6:00	9.7	0.0	0.4	1.1	25.7	14:00	E
11	9.8	12.6	12:00	5.9	4:00	8.4	0.0	0.4	2.1	27.4	20:00	E
12	9.1	13.8	14:00	6.2	6:00	9.2	0.0	5.8	1.1	22.5	1:00	E
13	9.2	15.3	17:00	5.2	8:00	9.1	0.0	1.0	1.3	20.9	15:00	E
14	12.5	18.7	15:00	6.9	7:00	5.8	0.0	0.0	1.6	16.1	23:00	E
15	13.3	17.2	18:00	10.3	4:00	5.0	0.0	0.2	1.4	17.7	15:00	SSE
16	13.0	19.4	16:00	8.6	6:00	5.4	0.1	0.0	0.6	14.5	16:00	NNE
17	13.2	18.4	13:00	9.2	5:00	5.1	0.0	3.8	0.8	24.1	00:00	ENE
18	12.8	16.8	16:00	10.7	4:00	5.5	0.0	0.0	2.3	17.7	15:00	ENE
19	14.7	20.8	16:00	10.3	5:00	3.9	0.3	0.0	1.1	20.9	10:00	ENE
20	16.9	22.9	17:00	12.0	2:00	2.4	1.0	0.0	1.8	16.1	15:00	ENE
21	16.9	23.2	16:00	13.2	7:00	2.5	1.1	0.0	1.0	14.5	15:00	SSW
22	15.9	21.7	15:00	11.9	6:00	3.0	0.7	0.0	1.1	14.5	18:00	N
23	15.6	21.6	15:00	11.0	7:00	3.4	0.7	0.0	1.4	16.1	16:00	SE
24	15.4	22.2	14:00	10.9	6:00	3.6	0.7	0.0	0.8	14.5	14:00	SW
25	15.2	21.8	16:00	10.4	7:00	3.8	0.7	0.0	1.0	16.1	14:00	NNE
26	14.9	22.3	15:00	9.7	7:00	4.0	0.7	0.0	0.5	11.3	15:00	N
27	16.3	23.6	15:00	10.2	3:00	3.2	1.2	0.0	0.5	9.7	12:00	NE
28	17.2	24.1	16:00	12.0	6:00	2.4	1.3	0.0	0.6	12.9	16:00	SSE
29	18.1	23.6	15:00	13.1	00:00	1.3	1.1	0.0	1.8	22.5	17:00	E
30	12.2	16.8	15:00	8.6	00:00	6.1	0.0	0.0	0.5	12.9	13:00	NE
	12.5	24.1	28	1.8	2	184.7	9.6	62.2	1.3	29.0	9	E

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

Max Rain: 28.40 ON 09/04/18

Days of Rain: 10 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration