

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	20.9	27.7	17:00	16.3	6:00	0.4	3.1	0.0	1.3	16.1	17:00	SSE
2	20.7	27.8	16:00	15.7	7:00	0.5	3.0	0.0	0.6	9.7	17:00	N
3	20.1	25.8	17:00	17.6	3:00	0.2	2.0	0.0	0.5	11.3	16:00	SSW
4	20.6	26.8	16:00	16.4	5:00	0.5	2.8	0.0	1.0	17.7	15:00	ENE
5	20.7	26.7	15:00	16.2	6:00	0.4	2.9	0.0	1.3	17.7	14:00	E
6	19.7	25.6	15:00	16.0	7:00	0.6	2.1	0.0	1.1	17.7	18:00	NE
7	18.3	25.8	15:00	14.5	22:00	1.7	1.7	4.2	0.5	11.3	11:00	E
8	19.9	26.0	15:00	14.7	1:00	0.9	2.5	0.0	0.6	11.3	9:00	S
9	20.6	26.6	17:00	17.1	6:00	0.2	2.4	0.2	1.1	16.1	4:00	S
10	20.8	26.4	15:00	16.5	4:00	0.4	3.0	0.0	1.1	14.5	17:00	NE
11	20.5	26.8	16:00	15.4	6:00	0.6	2.8	0.0	0.5	12.9	16:00	NE
12	19.7	26.4	16:00	14.5	6:00	1.0	2.4	0.0	0.6	14.5	15:00	ENE
13	21.0	27.7	17:00	15.6	6:00	0.7	3.3	0.0	1.0	14.5	14:00	SE
14	22.8	29.9	17:00	17.2	6:00	0.2	4.7	0.0	0.8	11.3	16:00	E
15	22.9	28.8	15:00	18.7	00:00	0.0	4.6	0.0	1.4	16.1	15:00	E
16	21.3	26.2	16:00	17.3	6:00	0.1	3.1	0.0	2.3	25.7	00:00	E
17	18.8	25.3	17:00	14.1	2:00	1.4	1.9	21.6	0.5	16.1	1:00	S
18	21.0	28.1	15:00	15.4	5:00	0.8	3.4	0.0	0.6	12.9	18:00	S
19	21.4	27.8	16:00	16.9	7:00	0.3	3.5	0.0	0.6	14.5	18:00	SSW
20	21.4	27.3	16:00	16.6	5:00	0.3	3.4	0.0	1.0	16.1	17:00	E
21	20.4	26.1	17:00	16.6	00:00	0.3	2.4	0.0	0.8	20.9	15:00	N
22	20.1	25.3	16:00	15.7	6:00	0.5	2.4	0.0	1.6	16.1	13:00	NE
23	19.1	23.9	14:00	14.8	7:00	0.9	1.7	0.4	0.8	12.9	16:00	E
24	21.1	28.3	16:00	16.3	7:00	0.4	3.2	0.0	0.5	11.3	13:00	S
25	21.1	29.2	17:00	17.0	7:00	0.2	3.0	0.0	0.5	16.1	18:00	SSE
26	21.8	29.4	15:00	17.3	4:00	0.1	3.6	0.0	0.5	11.3	11:00	S
27	21.9	29.1	15:00	17.7	7:00	0.1	3.7	0.0	0.8	14.5	18:00	ENE
28	21.7	27.4	16:00	16.7	7:00	0.2	3.6	0.0	1.6	16.1	14:00	NE
29	22.6	28.8	16:00	17.2	6:00	0.1	4.4	0.0	0.8	12.9	11:00	SW
30	24.3	31.4	16:00	19.2	3:00	0.0	6.0	0.0	0.5	9.7	14:00	ESE
31	25.4	32.4	16:00	20.4	5:00	0.0	7.1	0.0	0.8	11.3	7:00	ENE
-----												
	21.1	32.4	31	14.1	17	14.0	99.4	26.4	0.9	25.7	16	E

Max >= 32.0: 1  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 21.59 ON 17/07/18

Days of Rain: 4 (> .2 mm) 2 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration