

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DEG			DEG	WIND		HIGH	DIR		
1	25.7	32.4	16:00	21.2	4:00	0.0	7.4	0.0	0.5	14.5	15:00	SSE
2	23.1	31.4	14:00	18.5	19:00	0.0	4.8	7.8	0.5	17.7	17:00	SSE
3	22.1	27.1	15:00	18.5	6:00	0.0	3.7	0.0	0.0	11.3	18:00	E
4	21.7	28.7	14:00	19.0	5:00	0.0	3.4	1.4	0.2	16.1	18:00	SSE
5	23.5	30.6	17:00	18.8	4:00	0.0	5.2	0.0	0.6	11.3	7:00	SSW
6	23.9	31.8	16:00	19.0	6:00	0.0	5.6	0.0	0.5	8.0	15:00	NE
7	21.4	27.1	13:00	18.5	16:00	0.0	3.1	10.0	0.3	12.9	12:00	ESE
8	21.0	26.3	14:00	16.3	23:00	0.2	2.9	6.6	0.2	12.9	17:00	SE
9	20.6	26.7	17:00	16.8	1:00	0.3	2.6	0.6	0.5	12.9	13:00	SE
10	21.4	27.1	17:00	17.2	6:00	0.2	3.3	0.0	1.0	14.5	13:00	ESE
11	21.6	28.1	16:00	16.8	5:00	0.3	3.5	0.0	1.6	14.5	14:00	SW
12	21.9	29.3	16:00	17.2	7:00	0.2	3.8	0.0	1.1	12.9	18:00	SW
13	20.4	26.5	14:00	16.2	7:00	0.4	2.6	0.2	1.0	16.1	14:00	SE
14	17.6	24.5	16:00	13.9	12:00	1.4	0.7	15.2	0.8	16.1	11:00	SSE
15	18.0	24.2	16:00	14.3	7:00	1.4	1.1	0.6	0.8	16.1	16:00	E
16	20.2	26.4	16:00	16.4	6:00	0.4	2.4	0.0	0.6	12.9	11:00	ENE
17	20.6	26.9	17:00	16.8	7:00	0.4	2.6	0.0	1.3	16.1	14:00	SSE
18	19.5	25.3	14:00	16.7	6:00	0.4	1.6	2.2	0.3	6.4	10:00	SSE
19	19.6	28.1	16:00	14.7	21:00	1.0	2.3	12.6	1.0	12.9	14:00	SSE
20	19.4	28.2	15:00	16.2	1:00	0.6	1.8	10.6	0.6	17.7	16:00	SSE
21	21.0	27.9	15:00	17.2	2:00	0.1	2.8	0.6	0.5	17.7	13:00	W
22	21.6	28.8	16:00	16.4	21:00	0.1	3.4	0.4	0.6	12.9	16:00	SSW
23	20.3	27.8	16:00	14.4	23:00	0.7	2.7	8.6	0.3	9.7	14:00	SSW
24	19.6	26.5	15:00	15.0	1:00	0.8	2.0	0.0	0.2	9.7	18:00	ESE
25	19.7	25.9	17:00	16.1	00:00	0.7	2.1	0.0	0.3	12.9	16:00	SE
26	16.1	19.9	15:00	11.2	00:00	2.5	0.2	0.0	0.0	11.3	15:00	S
27	14.9	21.5	16:00	10.3	5:00	3.9	0.5	0.0	0.6	11.3	17:00	S
28	18.3	25.7	16:00	12.9	4:00	1.8	1.8	0.0	0.6	12.9	10:00	SSE
29	20.9	27.4	15:00	16.8	1:00	0.3	2.9	0.0	0.8	12.9	16:00	W
30	19.9	25.7	16:00	16.2	00:00	0.6	2.2	0.0	0.8	12.9	15:00	E
31	18.5	25.1	14:00	14.4	7:00	1.4	1.6	0.0	0.5	16.1	13:00	SE
	20.4	32.4	1	10.3	27	20.0	86.3	77.4	0.6	17.7	2	SSE

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

Max Rain: 15.19 ON 14/08/18

Days of Rain: 14 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration