

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DEG			DEG	WIND		HIGH	DIR		
1	19.2	25.6	16:00	14.5	5:00	1.1	1.9	0.0	1.3	9.7	13:00	SSW
2	20.5	27.3	17:00	16.3	7:00	0.5	2.7	0.0	1.3	8.0	16:00	S
3	21.0	28.0	15:00	17.1	7:00	0.3	3.0	0.0	1.6	8.0	16:00	SSE
4	20.7	26.2	15:00	16.5	4:00	0.3	2.8	0.0	2.4	17.7	16:00	E
5	19.2	24.2	17:00	14.8	00:00	0.8	1.7	10.0	1.0	11.3	23:00	S
6	15.3	20.2	16:00	12.3	22:00	3.1	0.2	0.2	2.1	20.9	14:00	ENE
7	15.4	18.4	18:00	12.0	2:00	2.9	0.0	0.0	2.1	16.1	11:00	E
8	17.6	22.9	16:00	13.9	7:00	1.7	0.9	0.0	1.4	12.9	12:00	E
9	18.2	22.9	15:00	14.4	8:00	1.2	1.1	0.0	1.3	12.9	11:00	ENE
10	18.9	23.8	14:00	15.6	7:00	0.7	1.4	0.6	1.1	12.9	16:00	S
11	18.4	22.6	14:00	15.5	6:00	0.9	1.1	0.0	1.1	12.9	17:00	SSE
12	19.3	24.8	15:00	15.7	7:00	0.7	1.8	0.0	1.3	16.1	15:00	W
13	18.4	24.7	13:00	15.2	23:00	1.1	1.2	1.4	1.3	8.0	16:00	SSE
14	18.2	23.8	14:00	15.1	8:00	1.3	1.2	0.0	1.3	11.3	14:00	SSW
15	17.6	21.4	14:00	15.2	5:00	1.4	0.6	2.4	1.3	12.9	12:00	SSW
16	16.5	20.8	13:00	13.5	00:00	2.0	0.2	16.6	2.3	19.3	14:00	SE
17	15.4	19.9	18:00	11.7	8:00	3.1	0.2	0.4	1.9	14.5	4:00	E
18	12.9	16.3	15:00	10.7	00:00	5.4	0.0	21.6	1.0	22.5	15:00	SSW
19	13.1	17.8	14:00	9.4	8:00	5.2	0.0	7.2	1.1	11.3	12:00	SW
20	14.6	20.9	15:00	9.7	7:00	3.9	0.2	0.0	1.6	8.0	13:00	S
21	14.5	20.1	14:00	12.5	00:00	3.9	0.0	1.8	0.8	9.7	14:00	S
22	13.9	18.3	15:00	11.7	6:00	4.4	0.0	0.2	1.3	12.9	13:00	SW
23	14.3	19.8	14:00	10.8	4:00	4.1	0.1	0.0	1.0	6.4	1:00	S
24	14.5	19.6	14:00	11.6	8:00	3.9	0.1	0.0	1.1	9.7	13:00	S
25	14.0	19.4	15:00	9.9	7:00	4.4	0.1	0.0	1.6	11.3	10:00	S
26	14.0	19.4	15:00	10.8	8:00	4.4	0.1	0.0	1.4	16.1	11:00	S
27	14.2	19.7	14:00	10.1	5:00	4.2	0.1	0.0	1.3	12.9	12:00	SSE
28	14.0	18.2	15:00	11.5	7:00	4.3	0.0	0.0	1.6	14.5	3:00	NE
29	14.8	19.9	15:00	11.6	8:00	3.7	0.2	0.0	1.6	9.7	14:00	SSE
30	13.3	18.3	16:00	10.2	8:00	5.0	0.0	0.0	1.3	11.3	17:00	SSW
	16.4	28.0	3	9.4	19	80.1	22.9	62.4	1.4	22.5	18	S

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

Max Rain: 21.59 ON 18/09/16

Days of Rain: 11 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration