

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2011

NAME: meteomanlleu CITY: Manlleu STATE: Catalunya  
 ELEV: 460 m LAT: 42° 00' 05" N LONG: 2° 17' 25" E

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	4.5	14.1	14:20	-3.6	6:30	13.8	0.0	0.0	1.9	17.7	16:10	ENE
2	5.5	11.8	14:00	0.4	7:00	12.8	0.0	0.6	2.9	22.5	15:20	SSE
3	3.8	5.7	0:10	1.7	9:20	14.5	0.0	3.4	1.9	16.1	4:50	ENE
4	5.7	8.3	12:00	3.2	3:20	12.6	0.0	0.4	3.2	22.5	9:10	ENE
5	7.4	14.6	14:40	2.5	6:40	10.9	0.0	0.0	1.9	19.3	17:50	SE
6	6.3	15.8	15:20	-0.3	7:50	12.0	0.0	0.2	2.1	27.4	17:40	SSE
7	6.5	16.7	13:20	-1.7	6:30	11.8	0.0	0.0	2.4	25.7	15:00	E
8	6.8	9.1	14:40	3.3	0:40	11.5	0.0	0.2	4.3	19.3	14:50	E
9	6.9	14.9	15:50	-0.1	6:30	11.4	0.0	0.0	1.8	20.9	17:00	SE
10	8.2	17.5	14:30	2.9	1:00	10.1	0.0	0.0	1.9	20.9	17:10	SSE
11	7.3	17.3	13:20	0.7	5:40	11.0	0.0	0.0	2.7	24.1	15:00	E
12	9.0	10.2	15:20	7.7	6:20	9.3	0.0	35.6	2.9	20.9	3:40	W
13	8.6	12.3	16:40	5.3	00:00	9.7	0.0	1.4	1.0	14.5	12:40	SE
14	8.0	12.1	13:00	3.5	4:40	10.3	0.0	11.6	1.4	25.7	17:30	ENE
15	8.9	11.2	10:00	7.0	20:40	9.3	0.0	64.8	1.8	25.7	12:30	NW
16	8.5	12.9	12:30	5.6	00:00	9.8	0.0	3.2	0.6	8.0	14:10	SE
17	10.4	17.9	14:30	4.2	00:00	7.9	0.0	0.0	2.9	25.7	13:50	WSW
18	9.4	19.4	16:10	0.4	6:20	8.9	0.0	0.0	1.8	19.3	12:50	SW
19	9.6	18.4	15:20	3.7	6:00	8.7	0.0	0.0	1.6	19.3	16:10	ESE
20	8.7	16.1	13:40	2.4	5:20	9.6	0.0	0.2	2.9	24.1	15:50	E
21	8.5	15.6	12:50	3.5	4:30	9.8	0.0	2.2	2.4	20.9	15:20	SE
22	6.6	10.5	13:40	3.0	00:00	11.7	0.0	0.2	4.5	32.2	13:50	ENE
23	7.6	15.2	14:50	-0.7	5:30	10.7	0.0	0.0	4.2	29.0	11:50	ENE
24	7.8	16.7	14:10	-0.2	5:50	10.5	0.0	0.0	2.4	20.9	17:20	E
25	8.6	18.3	15:50	0.2	5:40	9.7	0.0	0.0	2.1	20.9	15:00	SSE
26	10.6	20.2	14:10	3.3	4:50	7.9	0.1	0.0	2.6	27.4	15:00	SE
27	11.4	17.5	13:50	6.8	00:00	6.9	0.0	1.6	3.5	29.0	15:40	SW
28	11.1	18.2	14:50	5.2	5:00	7.3	0.0	2.6	3.4	22.5	15:00	ENE
29	9.6	14.8	10:40	7.2	4:10	8.7	0.0	28.6	1.9	20.9	11:20	ENE
30	11.1	16.9	13:50	7.1	4:00	7.2	0.0	0.2	2.1	22.5	15:20	SSE
31	13.2	23.1	14:50	6.7	4:50	5.8	0.7	0.0	1.8	16.1	17:00	E
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	8.3	23.1	31	-3.6	1	312.1	0.8	157.0	2.4	32.2	22	ENE

Max Rain: 64.80 ON 15/03/11

Days of Rain: 17 (> .2 mm) 8 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration