

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	14.5	25.1	15:40	6.2	5:40	5.1	1.4	0.0	2.1	22.5	16:40	SSE
2	14.4	23.8	13:50	5.9	5:40	5.0	1.2	0.0	3.5	27.4	12:40	SSE
3	16.0	24.7	13:30	6.7	5:30	4.0	1.7	0.0	2.6	29.0	20:40	SW
4	15.6	21.9	15:40	10.1	5:30	3.2	0.5	0.0	3.2	27.4	16:40	SE
5	16.7	24.1	14:40	10.7	4:10	3.0	1.4	0.0	2.1	14.5	10:50	SE
6	15.4	26.1	14:30	7.1	6:30	4.5	1.6	0.0	2.3	25.7	15:40	SE
7	16.6	27.5	14:30	6.8	5:40	4.2	2.4	0.0	1.6	14.5	15:00	ESE
8	18.4	29.3	14:00	7.7	5:30	3.4	3.5	0.0	1.6	20.9	15:30	ESE
9	18.6	29.6	14:30	8.6	5:30	2.9	3.1	0.0	1.8	16.1	16:10	SE
10	17.5	27.1	13:10	10.3	5:40	2.8	2.0	0.0	2.7	25.7	15:40	SE
11	16.7	26.2	14:20	8.7	5:30	3.5	1.9	0.0	2.4	17.7	14:50	SE
12	15.4	23.4	14:40	7.8	5:50	4.1	1.2	0.0	2.9	19.3	14:10	SSE
13	13.6	20.6	15:50	9.2	4:20	5.0	0.2	0.0	2.9	22.5	17:20	SSE
14	12.1	15.4	10:30	9.1	23:50	6.2	0.0	0.0	2.4	19.3	11:20	SE
15	11.1	17.6	10:50	5.9	00:00	7.2	0.0	0.0	2.3	19.3	12:40	ENE
16	11.1	19.1	13:00	5.6	0:40	7.2	0.0	0.2	3.4	27.4	15:10	SSE
17	12.6	20.6	11:30	5.7	4:40	5.9	0.2	0.0	3.2	25.7	15:50	SSE
18	11.3	19.5	13:40	2.9	5:20	7.1	0.1	0.0	3.7	30.6	15:10	SSE
19	10.4	18.3	14:20	1.9	4:40	7.9	0.0	0.0	2.4	20.9	14:50	SSE
20	11.4	18.6	10:40	3.7	5:10	6.8	0.0	0.0	2.3	17.7	13:00	SE
21	11.9	17.7	13:00	6.2	4:20	6.4	0.0	1.0	4.3	29.0	12:50	ENE
22	11.3	14.5	10:20	7.1	3:50	6.9	0.0	0.0	3.4	24.1	12:10	NE
23	12.3	16.8	11:10	9.8	5:10	6.0	0.0	22.2	1.9	14.5	12:20	ENE
24	13.6	17.3	13:50	10.4	4:20	4.7	0.0	1.8	4.8	30.6	14:20	ENE
25	14.2	21.4	16:00	9.1	4:50	4.4	0.3	0.0	1.4	16.1	17:40	SSE
26	14.9	24.6	13:10	8.5	00:00	4.1	0.7	0.8	1.8	16.1	15:20	SE
27	13.5	23.0	12:10	5.6	6:50	5.5	0.7	0.8	3.2	27.4	14:10	SE
28	11.6	19.1	10:50	6.4	23:20	6.7	0.0	21.6	2.3	22.5	15:50	ENE
29	11.5	17.7	11:40	6.8	1:50	6.8	0.0	0.2	3.5	22.5	12:30	E
30	12.3	19.5	13:50	4.7	5:50	6.0	0.0	0.0	3.9	27.4	15:40	ENE

	13.9	29.6	9	1.9	19	156.5	24.1	48.6	2.7	30.6	18	SE

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

Max Rain: 22.20 ON 23/04/11

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration