

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2013

NAME: Meteo Mataró Centre CITY: Mataró STATE: Barcelona
 ELEV: 37 LAT: 041:32:31 LONG: 0002:27:00

TEMPERATURE (°C), RAIN (mm), WIND SPEED (kmh)

DAY	MEAN TEMP	HIGH	TIME	HEAT DEG		COOL DEG		AVG WIND		RAIN	SPEED	DOM	
				LOW	TIME	DAYS	TIME	DAYS	DAYS			HIGH	TIME
01	20.9	29.3	14:26	16.6	00:43	00.0	02.6	00.0	06.2	31.4	11:21	NNW	
02	19.9	24.3	17:31	16.6	07:11	00.0	01.6	00.0	04.2	27.8	03:51	SSW	
03	18.9	21.6	15:26	15.6	06:46	00.0	00.6	00.0	03.5	20.4	14:21	S	
04	19.3	21.9	14:06	16.9	06:56	00.0	01.0	00.0	04.7	25.9	13:31	SSW	
05	19.5	22.6	15:01	15.8	07:01	00.0	01.2	00.0	03.2	20.4	12:21	SSW	
06	19.6	21.8	17:31	16.4	07:01	00.0	01.3	00.0	03.0	16.6	12:56	SSE	
07	21.0	23.4	09:31	17.5	06:48	00.0	02.7	00.0	06.0	25.9	12:26	SSW	
08	19.3	22.2	17:11	15.1	11:46	00.0	01.0	11.6	04.5	33.3	16:11	SSW	
09	19.2	22.8	14:26	15.5	07:06	00.0	00.9	00.1	06.4	38.9	14:46	SW	
10	19.5	22.6	14:21	15.8	02:06	00.0	01.2	00.0	04.2	24.1	14:46	SSW	
11	19.9	21.9	16:21	17.2	06:41	00.0	01.6	00.0	02.6	16.6	16:11	SE	
12	22.8	25.9	15:56	18.9	06:21	00.0	04.5	00.0	06.1	31.4	17:46	SW	
13	23.5	27.9	14:31	19.2	06:51	00.0	05.2	00.0	04.5	29.6	16:56	SSW	
14	22.9	26.6	09:41	19.6	06:21	00.0	04.6	00.0	07.8	33.3	17:16	SW	
15	22.2	24.6	18:11	19.9	05:26	00.0	03.9	00.0	02.6	14.8	16:31	SE	
16	24.1	28.9	16:56	20.2	06:26	00.0	05.8	00.0	02.2	11.1	20:01	ESE	
17	23.0	25.8	15:16	21.3	07:06	00.0	04.7	00.0	09.4	37.0	15:16	ENE	
18	22.2	23.8	12:31	21.3	21:41	00.0	03.9	00.0	07.3	31.4	19:46	E	
19	22.7	25.8	15:51	20.1	07:31	00.0	04.4	00.2	06.5	31.4	14:41	SW	
20	21.6	24.1	18:06	18.9	06:41	00.0	03.3	00.0	08.3	38.9	16:11	SW	
21	21.0	24.4	17:26	18.2	06:51	00.0	02.7	00.0	04.3	25.9	17:31	SE	
22	21.8	24.7	16:56	18.6	06:41	00.0	03.5	00.0	05.0	22.2	12:01	SSW	
23	20.8	23.4	13:16	19.1	20:36	00.0	02.5	00.2	03.4	22.2	16:01	E	
24	20.2	22.5	16:06	17.7	07:21	00.0	01.9	00.0	07.1	25.9	16:11	SSW	
25	20.7	23.3	16:01	18.3	07:56	00.0	02.4	00.0	04.0	18.5	20:06	S	
26	21.1	23.3	16:51	19.1	06:16	00.0	02.8	00.0	03.8	18.5	17:56	SSE	
27	21.2	23.6	09:11	18.7	07:01	00.0	02.9	00.0	04.1	20.4	05:41	SSE	
28	22.0	24.8	12:51	19.9	05:51	00.0	03.7	00.0	03.5	22.2	13:51	SSE	
29	21.9	24.7	16:21	19.4	07:01	00.0	03.6	00.0	03.6	18.5	15:31	SE	
30	22.5	25.4	17:16	20.2	05:26	00.0	04.2	00.0	04.0	20.4	18:16	S	

21.2 (21.3) 29.3 day 01 15.1 day 08 000.0 086.4 026.2 04.9 38.9 day 20 S

Min <= 30: 30

Max Rain: 11.6 ON 8-06-13

Days of Rain: 3 (> .2mm) 1 (> 2mm) 0 (> 20mm)

CONTINUA PÀGINA SEGÜENT

 Temperatura media = 21.2°C
 Humedad media = 66%
 Punto rocío medio = 14.3°C
 Media barometro = 1016.0 hPa
 Media viento = 4.8 km/h
 Media ráfagas = 10.4 km/h
 Dirección media = 182° (S)
 Lluvia mensual = 26.2 mm
 Lluvia anual = 312.6 mm; diff from climate av. : +287.6 mm
 Lluvia maxima minuto = 2.5 mm en dia 08 a la hora 11:32
 Temperatura máxima = 29.3°C en dia 01 a la hora 14:26
 Temperatura mínima = 15.1°C en dia 08 a la hora 11:46
 Maxima media = -1% en dia 30 a la hora 23:59
 Maximo media = 101% en dia 30 a la hora 13:06
 Maximum dewpoint = 19.8°C en dia 19 a la hora 01:38
 Minimum dewpoint = 3.3°C en dia 01 a la hora 9:26
 Pression maximum = 1023.0 hPa en dia 29 a la hora 10:01
 Pression minimum = 1006.2 hPa en dia 09 a la hora 19:46
 Maxima viento = 22.2 kmh from 225°(SW) en dia 20 a la hora 16:06
 Maxima ráfaga viento = 38.9 km/h from 203°(SSW) en dia 20 a la hora 16:11
 Maximo indice de calor = 27.8°C en dia 16 a la hora 16:56
 Avg daily max temp :24.3°C
 Avg daily min temp :18.3°C
 Growing degrees days :337.8 GDD
 Corn growing degrees days :874.3 GDD
 Total windrun = 3422.6km

Day, Sunshine hours, ET, max solar, max uv

 01 04.2hrs ,ET :6.9 mm ,803.0 W/M²
 02 00.0hrs ,ET :4.4 mm ,891.0 W/M²
 03 06.5hrs ,ET :5.9 mm ,812.0 W/M²
 04 05.6hrs ,ET :4.8 mm ,807.0 W/M²
 05 04.8hrs ,ET :5.0 mm ,800.0 W/M²
 06 04.5hrs ,ET :4.6 mm ,789.0 W/M²
 07 06.1hrs ,ET :4.6 mm ,854.0 W/M²
 08 05.4hrs ,ET :4.7 mm ,921.0 W/M²
 09 00.0hrs ,ET :0.0 mm ,882.0 W/M²
 10 05.4hrs ,ET :5.6 mm ,879.0 W/M²
 11 03.7hrs ,ET :5.9 mm ,1178.0 W/M²
 12 06.0hrs ,ET :6.5 mm ,898.0 W/M²
 13 06.2hrs ,ET :7.8 mm ,983.0 W/M²
 14 06.0hrs ,ET :6.5 mm ,896.0 W/M²
 15 05.9hrs ,ET :4.7 mm ,882.0 W/M²
 16 02.5hrs ,ET :4.6 mm ,861.0 W/M²
 17 05.7hrs ,ET :4.3 mm ,1099.0 W/M²
 18 06.1hrs ,ET :5.2 mm ,1067.0 W/M²
 19 05.9hrs ,ET :5.1 mm ,912.0 W/M²
 20 05.6hrs ,ET :5.6 mm ,907.0 W/M²
 21 05.8hrs ,ET :5.4 mm ,1046.0 W/M²
 22 06.0hrs ,ET :6.6 mm ,875.0 W/M²
 23 05.9hrs ,ET :5.4 mm ,863.0 W/M²
 24 04.8hrs ,ET :5.1 mm ,993.0 W/M²
 25 05.8hrs ,ET :5.6 mm ,917.0 W/M²
 26 05.1hrs ,ET :6.8 mm ,910.0 W/M²
 27 05.6hrs ,ET :5.3 mm ,972.0 W/M²
 28 06.1hrs ,ET :5.7 mm ,962.0 W/M²
 29 06.1hrs ,ET :5.1 mm ,1031.0 W/M²
 30 00.0hrs ,ET :0.0 mm ,1015.0 W/M²
 Sunshine hours month to date= 36.8 hrs
 Sunshine hours year to date= 321.6 hrs

Totales Lluvia diaria

 11.6 mm en dia 8
 00.1 mm en dia 9
 00.2 mm en dia 19
 00.2 mm en dia 23