

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2017

NAME: Aigues de Terrassa CITY: Terrassa STATE: Barcelona
 ELEV: 320 m LAT: 41° 34' 04" N LONG: 2° 00' 51" 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 | 6.3 | 9.9 | 15:30 | 2.4 | 8:35 | 12.0 | 0.0 | 0.0 | 6.3 | 25.7 | 12:10 | W |
| 2 | 7.1 | 11.7 | 15:20 | 3.6 | 7:41 | 11.2 | 0.0 | 0.0 | 5.0 | 20.9 | 14:10 | W |
| 3 | 6.9 | 10.2 | 16:10 | 3.5 | 5:55 | 11.4 | 0.0 | 0.0 | 2.9 | 16.1 | 1:35 | W |
| 4 | 8.7 | 11.9 | 15:00 | 6.8 | 7:05 | 9.6 | 0.0 | 0.0 | 5.0 | 29.0 | 22:45 | W |
| 5 | 7.1 | 11.8 | 15:20 | 3.9 | 00:00 | 11.2 | 0.0 | 0.0 | 2.9 | 17.7 | 0:15 | W |
| 6 | 5.9 | 11.1 | 15:50 | 1.9 | 8:15 | 12.4 | 0.0 | 0.0 | 3.4 | 19.3 | 14:10 | NW |
| 7 | 6.3 | 11.8 | 14:45 | 2.6 | 5:10 | 12.0 | 0.0 | 0.0 | 1.0 | 11.3 | 13:05 | NW |
| 8 | 8.5 | 14.2 | 14:05 | 4.4 | 3:55 | 9.8 | 0.0 | 0.0 | 5.1 | 27.4 | 14:50 | WNW |
| 9 | 6.6 | 9.6 | 15:00 | 4.1 | 23:25 | 11.7 | 0.0 | 0.0 | 8.5 | 30.6 | 13:00 | WNW |
| 10 | 7.2 | 11.6 | 15:35 | 3.9 | 4:25 | 11.1 | 0.0 | 0.0 | 6.3 | 29.0 | 13:30 | WNW |
| 11 | 7.9 | 12.2 | 15:35 | 3.9 | 7:15 | 10.3 | 0.0 | 0.0 | 4.8 | 27.4 | 13:55 | W |
| 12 | 10.9 | 14.4 | 15:10 | 7.0 | 6:40 | 7.4 | 0.0 | 0.0 | 6.3 | 27.4 | 10:40 | W |
| 13 | 9.6 | 12.4 | 0:05 | 5.9 | 22:05 | 8.7 | 0.0 | 0.0 | 13.0 | 53.1 | 2:00 | W |
| 14 | 5.7 | 9.2 | 15:45 | 3.2 | 7:05 | 12.6 | 0.0 | 0.0 | 13.7 | 45.1 | 14:25 | NW |
| 15 | 6.4 | 10.8 | 15:15 | 2.6 | 6:15 | 11.9 | 0.0 | 0.2 | 9.8 | 46.7 | 14:40 | NW |
| 16 | 7.5 | 12.8 | 14:40 | 4.5 | 00:00 | 10.8 | 0.0 | 0.0 | 5.0 | 27.4 | 9:55 | NW |
| 17 | 4.1 | 7.8 | 14:45 | 0.9 | 23:50 | 14.2 | 0.0 | 0.0 | 10.3 | 61.2 | 5:40 | NNW |
| 18 | 3.3 | 7.8 | 15:10 | -0.3 | 4:40 | 15.0 | 0.0 | 0.0 | 5.5 | 24.1 | 5:05 | W |
| 19 | 6.2 | 9.3 | 13:00 | 1.8 | 2:50 | 12.1 | 0.0 | 0.0 | 13.8 | 56.3 | 22:15 | E |
| 20 | 7.9 | 9.1 | 10:40 | 7.1 | 7:20 | 10.4 | 0.0 | 3.0 | 18.2 | 56.3 | 0:30 | E |
| 21 | 8.9 | 10.2 | 13:50 | 7.2 | 1:30 | 9.4 | 0.0 | 1.2 | 12.1 | 43.5 | 15:15 | NE |
| 22 | 8.9 | 10.3 | 12:30 | 7.6 | 7:55 | 9.4 | 0.0 | 1.8 | 12.1 | 45.1 | 0:35 | NE |
| 23 | 8.7 | 10.1 | 15:45 | 6.9 | 4:25 | 9.6 | 0.0 | 3.4 | 7.1 | 27.4 | 1:50 | NE |
| 24 | 8.1 | 10.9 | 15:20 | 5.4 | 8:30 | 10.2 | 0.0 | 0.0 | 7.9 | 33.8 | 11:20 | WNW |
| 25 | 5.1 | 7.9 | 0:30 | 3.4 | 22:15 | 13.2 | 0.0 | 0.2 | 4.3 | 27.4 | 17:55 | E |
| 26 | 6.0 | 8.9 | 14:05 | 3.3 | 7:30 | 12.3 | 0.0 | 1.2 | 1.3 | 17.7 | 9:40 | WNW |
| 27 | 9.2 | 11.4 | 12:05 | 7.1 | 1:45 | 9.1 | 0.0 | 11.0 | 6.6 | 32.2 | 11:45 | ENE |
| 28 | 9.9 | 12.1 | 12:35 | 8.4 | 00:00 | 8.3 | 0.0 | 8.2 | 4.5 | 24.1 | 12:00 | ENE |
| 29 | 8.4 | 13.0 | 15:05 | 6.1 | 6:05 | 9.8 | 0.0 | 0.0 | 5.8 | 24.1 | 17:00 | W |
| 30 | 9.9 | 15.1 | 16:30 | 5.7 | 4:45 | 8.4 | 0.0 | 0.0 | 2.6 | 16.1 | 14:50 | W |
| 31 | 11.2 | 15.9 | 14:55 | 8.0 | 6:25 | 7.1 | 0.0 | 0.0 | 2.4 | 16.1 | 12:25 | W |
| | 7.6 | 15.9 | 31 | -0.3 | 18 | 332.6 | 0.0 | 30.2 | 6.9 | 61.2 | 17 | W |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 11.00 ON 27/01/17

Days of Rain: 9 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration