

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2018

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 | 10.3 | 12.6 | 0:05 | 7.4 | 8:20 | 8.0 | 0.0 | 0.0 | 19.0 | 61.2 | 15:05 | W |
| 2 | 11.4 | 15.1 | 15:15 | 7.3 | 7:10 | 6.9 | 0.0 | 0.0 | 8.0 | 53.1 | 0:30 | W |
| 3 | 15.2 | 19.2 | 15:20 | 12.3 | 3:00 | 3.2 | 0.1 | 0.0 | 16.3 | 61.2 | 13:20 | WNW |
| 4 | 16.3 | 19.5 | 14:35 | 13.9 | 8:35 | 2.1 | 0.1 | 0.0 | 10.9 | 40.2 | 16:40 | W |
| 5 | 13.3 | 16.3 | 15:15 | 9.8 | 8:10 | 4.9 | 0.0 | 0.0 | 10.3 | 49.9 | 12:45 | W |
| 6 | 11.5 | 13.6 | 13:50 | 8.0 | 5:45 | 6.8 | 0.0 | 1.6 | 7.6 | 40.2 | 17:45 | E |
| 7 | 9.6 | 12.9 | 0:05 | 6.3 | 23:25 | 8.7 | 0.0 | 6.2 | 6.1 | 30.6 | 0:55 | E |
| 8 | 7.2 | 11.5 | 13:40 | 4.4 | 8:30 | 11.2 | 0.0 | 0.2 | 6.1 | 30.6 | 23:35 | WNW |
| 9 | 7.2 | 11.3 | 15:05 | 4.4 | 5:30 | 11.1 | 0.0 | 0.0 | 10.9 | 41.8 | 6:15 | W |
| 10 | 8.5 | 11.6 | 15:30 | 6.1 | 8:55 | 9.8 | 0.0 | 0.0 | 10.8 | 35.4 | 5:10 | W |
| 11 | 8.3 | 11.4 | 16:05 | 5.6 | 8:50 | 10.0 | 0.0 | 0.0 | 9.2 | 33.8 | 12:35 | WNW |
| 12 | 6.9 | 11.5 | 15:20 | 3.5 | 8:30 | 11.3 | 0.0 | 0.0 | 6.0 | 35.4 | 1:20 | W |
| 13 | 7.7 | 11.0 | 14:05 | 3.7 | 8:10 | 10.6 | 0.0 | 3.6 | 1.0 | 14.5 | 13:35 | W |
| 14 | 7.3 | 9.1 | 15:35 | 6.0 | 7:55 | 10.9 | 0.0 | 2.6 | 6.6 | 29.0 | 13:10 | WNW |
| 15 | 6.6 | 8.6 | 14:50 | 4.7 | 4:10 | 11.7 | 0.0 | 0.0 | 8.9 | 35.4 | 14:45 | W |
| 16 | 10.3 | 14.3 | 16:00 | 5.7 | 7:55 | 8.0 | 0.0 | 0.0 | 11.3 | 45.1 | 10:20 | W |
| 17 | 12.3 | 15.8 | 15:40 | 9.4 | 23:05 | 6.0 | 0.0 | 0.2 | 11.9 | 64.4 | 2:25 | W |
| 18 | 9.1 | 12.6 | 15:55 | 6.1 | 8:40 | 9.3 | 0.0 | 0.0 | 7.7 | 35.4 | 11:45 | W |
| 19 | 9.0 | 13.8 | 15:20 | 6.2 | 4:50 | 9.3 | 0.0 | 0.0 | 1.4 | 16.1 | 0:25 | W |
| 20 | 10.5 | 14.2 | 16:15 | 6.1 | 8:20 | 7.8 | 0.0 | 0.0 | 10.3 | 38.6 | 15:20 | W |
| 21 | 14.2 | 18.8 | 17:00 | 11.9 | 8:30 | 4.1 | 0.0 | 0.0 | 15.3 | 54.7 | 2:45 | W |
| 22 | 13.3 | 16.6 | 15:20 | 10.9 | 8:00 | 4.9 | 0.0 | 0.0 | 13.2 | 49.9 | 3:25 | WNW |
| 23 | 12.5 | 16.0 | 16:10 | 9.4 | 8:00 | 5.8 | 0.0 | 0.0 | 5.1 | 30.6 | 3:25 | WNW |
| 24 | 11.9 | 17.4 | 15:30 | 8.1 | 8:15 | 6.4 | 0.0 | 0.0 | 1.1 | 17.7 | 13:30 | W |
| 25 | 10.6 | 12.4 | 15:25 | 8.8 | 1:10 | 7.7 | 0.0 | 0.0 | 0.6 | 11.3 | 7:50 | W |
| 26 | 7.4 | 10.6 | 0:05 | 5.6 | 22:40 | 10.9 | 0.0 | 42.0 | 5.5 | 33.8 | 5:20 | W |
| 27 | 8.3 | 11.3 | 14:05 | 5.8 | 7:25 | 10.0 | 0.0 | 0.0 | 1.9 | 24.1 | 11:10 | WNW |
| 28 | 11.4 | 16.6 | 15:35 | 7.8 | 7:35 | 6.9 | 0.0 | 0.0 | 2.3 | 22.5 | 13:05 | NW |
| 29 | 10.4 | 15.7 | 15:40 | 6.8 | 7:25 | 7.8 | 0.0 | 0.0 | 2.6 | 29.0 | 13:10 | W |
| 30 | 10.3 | 16.4 | 15:50 | 5.7 | 8:30 | 8.0 | 0.0 | 0.0 | 1.4 | 25.7 | 13:30 | W |
| 31 | 9.4 | 15.5 | 15:00 | 5.7 | 7:30 | 8.9 | 0.0 | 0.0 | 2.7 | 24.1 | 16:40 | W |
| | 10.3 | 19.5 | 4 | 3.5 | 12 | 248.9 | 0.2 | 56.4 | 7.5 | 64.4 | 17 | W |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 42.01 ON 26/01/18

Days of Rain: 7 (> .2 mm) 4 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration