

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2019

NAME: Aigües 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 | 9.1 | 16.1 | 14:40 | 4.2 | 8:10 | 9.3 | 0.0 | 0.0 | 0.2 | 9.7 | 23:30 | SW |
| 2 | 7.3 | 12.2 | 14:50 | 4.1 | 8:40 | 11.0 | 0.0 | 0.0 | 1.1 | 14.5 | 11:30 | SW |
| 3 | 5.7 | 12.8 | 15:10 | 1.3 | 8:20 | 12.7 | 0.0 | 0.0 | 0.5 | 11.3 | 5:10 | SW |
| 4 | 5.4 | 11.4 | 14:10 | 0.9 | 8:20 | 12.9 | 0.0 | 0.0 | 0.0 | 8.0 | 13:50 | SW |
| 5 | 7.4 | 14.0 | 16:20 | 3.1 | 7:00 | 10.9 | 0.0 | 0.0 | 1.6 | 19.3 | 8:20 | SW |
| 6 | 10.2 | 15.7 | 15:50 | 6.8 | 4:30 | 8.2 | 0.0 | 0.0 | 2.3 | 19.3 | 12:10 | SW |
| 7 | 7.2 | 12.6 | 15:50 | 3.9 | 7:10 | 11.2 | 0.0 | 0.0 | 1.3 | 16.1 | 14:40 | SW |
| 8 | 6.3 | 10.8 | 14:00 | 2.4 | 6:00 | 12.0 | 0.0 | 0.0 | 1.6 | 20.9 | 6:40 | SW |
| 9 | 8.4 | 14.8 | 16:50 | 4.7 | 23:50 | 9.9 | 0.0 | 0.0 | 2.1 | 27.4 | 3:50 | SW |
| 10 | 5.8 | 12.1 | 16:00 | 2.2 | 22:00 | 12.5 | 0.0 | 0.0 | 1.1 | 25.7 | 11:40 | NE |
| 11 | 3.7 | 9.1 | 16:20 | -0.1 | 8:00 | 14.7 | 0.0 | 0.0 | 1.3 | 14.5 | 13:00 | SW |
| 12 | 5.2 | 10.8 | 16:10 | 1.3 | 2:50 | 13.1 | 0.0 | 0.0 | 1.3 | 22.5 | 12:10 | SW |
| 13 | 8.1 | 12.3 | 16:20 | 3.4 | 7:50 | 10.3 | 0.0 | 0.0 | 2.3 | 24.1 | 19:50 | SW |
| 14 | 10.3 | 15.4 | 16:40 | 7.6 | 22:50 | 8.1 | 0.0 | 0.0 | 2.4 | 29.0 | 10:10 | SW |
| 15 | 8.2 | 14.2 | 15:40 | 4.1 | 8:30 | 10.2 | 0.0 | 0.0 | 0.8 | 11.3 | 11:00 | SW |
| 16 | 7.8 | 13.4 | 14:50 | 4.2 | 5:20 | 10.6 | 0.0 | 0.0 | 1.0 | 17.7 | 13:50 | SW |
| 17 | 8.7 | 13.3 | 16:00 | 6.3 | 9:10 | 9.7 | 0.0 | 0.0 | 0.5 | 11.3 | 4:30 | SW |
| 18 | 5.3 | 8.0 | 14:40 | 3.4 | 8:20 | 13.1 | 0.0 | 1.6 | 1.3 | 19.3 | 16:50 | SW |
| 19 | 5.8 | 11.1 | 16:40 | 2.2 | 6:30 | 12.6 | 0.0 | 0.0 | 0.5 | 9.7 | 14:00 | SW |
| 20 | 6.3 | 8.5 | 14:30 | 3.9 | 23:30 | 12.0 | 0.0 | 11.4 | 0.3 | 14.5 | 12:00 | NE |
| 21 | 5.7 | 11.2 | 15:50 | 2.7 | 7:50 | 12.6 | 0.0 | 0.2 | 0.6 | 12.9 | 9:20 | SW |
| 22 | 4.3 | 7.8 | 13:50 | 0.9 | 7:00 | 14.1 | 0.0 | 0.0 | 1.1 | 19.3 | 15:40 | SW |
| 23 | 5.8 | 10.6 | 15:20 | 3.2 | 4:40 | 12.5 | 0.0 | 0.2 | 2.7 | 20.9 | 15:40 | SW |
| 24 | 6.4 | 12.1 | 15:20 | 2.9 | 3:00 | 11.9 | 0.0 | 0.0 | 4.0 | 37.0 | 7:50 | SW |
| 25 | 7.2 | 16.9 | 16:40 | 1.3 | 7:30 | 11.1 | 0.0 | 0.0 | 0.5 | 11.3 | 16:50 | NE |
| 26 | 9.8 | 15.4 | 16:10 | 5.8 | 0:20 | 8.5 | 0.0 | 0.0 | 1.3 | 22.5 | 4:10 | SW |
| 27 | 8.7 | 14.6 | 15:20 | 5.2 | 8:20 | 9.6 | 0.0 | 0.0 | 2.1 | 20.9 | 15:40 | SW |
| 28 | 6.9 | 13.1 | 16:10 | 3.3 | 8:00 | 11.4 | 0.0 | 0.0 | 2.9 | 33.8 | 13:10 | SW |
| 29 | 5.8 | 7.5 | 15:30 | 2.9 | 8:20 | 12.5 | 0.0 | 0.0 | 1.3 | 16.1 | 22:50 | SW |
| 30 | 7.0 | 11.8 | 16:20 | 3.4 | 8:40 | 11.3 | 0.0 | 0.0 | 2.6 | 25.7 | 5:00 | SW |
| 31 | 9.8 | 15.9 | 16:00 | 5.5 | 1:00 | 8.5 | 0.0 | 0.0 | 1.9 | 24.1 | 14:10 | SW |
| | 7.1 | 16.9 | 25 | -0.1 | 11 | 348.8 | 0.0 | 13.4 | 1.4 | 37.0 | 24 | SW |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 11.40 ON 20/01/19

Days of Rain: 4 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration