

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	29.1	34.7	14:15	24.3	5:00	0.0	10.8	0.0	2.6	29.0	17:25	S
2	29.4	34.3	12:55	24.9	5:55	0.0	11.1	0.0	3.4	35.4	13:50	S
3	29.5	34.4	14:15	25.4	5:05	0.0	11.2	0.0	4.0	35.4	15:40	NW
4	30.2	36.6	14:10	26.2	6:40	0.0	11.9	0.0	5.5	35.4	16:20	W
5	29.8	35.3	12:55	25.5	7:35	0.0	11.5	0.0	4.2	33.8	14:45	W
6	28.7	32.8	11:55	24.7	6:15	0.0	10.4	0.0	3.7	27.4	16:05	S
7	27.3	31.5	15:45	23.2	5:35	0.0	9.0	1.0	3.2	30.6	16:00	W
8	26.7	29.8	15:50	23.1	5:15	0.0	8.3	0.0	4.8	27.4	13:40	SE
9	24.1	28.7	14:10	20.2	15:35	0.0	5.8	1.2	2.6	49.9	15:05	S
10	23.3	27.4	16:00	20.1	1:20	0.0	5.0	0.0	3.2	27.4	16:05	W
11	24.1	28.4	17:35	19.8	5:05	0.0	5.7	0.0	2.9	27.4	14:45	S
12	25.8	31.2	15:55	22.1	6:40	0.0	7.5	3.6	4.7	30.6	20:40	W
13	24.8	28.9	14:45	20.4	6:50	0.0	6.5	0.0	5.1	27.4	16:05	SE
14	23.6	29.0	14:55	19.8	5:25	0.0	5.2	13.0	4.3	29.0	18:15	S
15	24.4	29.2	18:25	20.4	6:35	0.0	6.1	0.0	2.9	24.1	15:20	S
16	24.6	30.1	13:50	21.5	7:05	0.0	6.3	8.6	2.9	29.0	15:55	NW
17	21.3	26.5	11:45	17.6	13:15	0.0	3.0	56.0	4.0	64.4	12:40	WNW
18	21.6	26.3	13:30	17.6	4:40	0.0	3.4	0.4	1.6	19.3	17:55	W
19	24.8	31.3	15:30	19.7	7:05	0.0	6.5	0.0	3.1	25.7	11:35	NW
20	25.3	31.3	14:30	20.7	5:50	0.0	7.0	0.0	4.5	29.0	16:25	NW
21	26.1	31.7	15:15	21.3	7:30	0.0	7.8	0.0	2.1	29.0	17:10	S
22	26.1	31.3	13:20	21.1	7:20	0.0	7.8	0.0	2.3	27.4	15:10	SSE
23	25.7	31.8	13:50	21.3	6:55	0.0	7.3	0.8	2.4	30.6	15:25	W
24	23.8	30.3	15:05	20.2	6:45	0.0	5.5	0.0	5.8	33.8	16:25	W
25	21.9	26.0	14:50	19.2	7:55	0.0	3.6	0.0	4.7	30.6	18:30	SSE
26	21.7	25.6	15:05	18.6	7:20	0.0	3.3	0.2	3.5	32.2	16:25	W
27	23.6	28.0	13:50	19.8	5:55	0.0	5.3	0.0	2.3	25.7	15:30	S
28	24.7	30.6	15:15	20.7	6:35	0.0	6.4	0.0	4.0	30.6	16:35	W
29	24.8	28.8	13:05	20.9	23:30	0.0	6.5	0.0	6.4	37.0	2:00	SSE
30	24.3	28.4	16:50	21.4	23:55	0.0	6.0	0.2	4.7	25.7	15:55	W
31	21.0	22.7	17:15	19.0	10:05	0.0	2.7	0.8	4.3	24.1	8:15	ENE
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	25.2	36.6	4	17.6	18	0.1	214.3	85.8	3.7	64.4	17	W

Max >= 32.0: 6  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 56.01 ON 17/08/18

Days of Rain: 11 (> .2 mm) 4 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration