

Estación de Madrid-Tetuán (ESMAD2800000028039B)

Altitud sobre el nivel del mar (metros): 710

Latitud 40° 27' 37" N - Longitud 3° 42' 21" W

Diciembre 2023

Día	Temperatura (°C)		Humedad (%)		Barómetro (hPa)		Viento (km/h)	Precip. (mm)
	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	
01	12.3	6.3	100	58	1009.0	995.6	35	29.8
02	10.3	4.8	81	56	1020.0	1009.7	24	-
03	8.6	2.4	87	72	1021.6	1017.0	18	-
04	10.2	5.6	95	83	1017.4	1015.0	23	1.4
05	8.0	5.1	81	60	1018.6	1014.5	18	-
06	9.8	4.2	89	64	1019.1	1013.3	19	-
07	8.4	4.2	100	86	1020.2	1015.3	24	14.0
08	11.5	7.2	100	59	1023.0	1015.6	44	1.0
09	12.7	7.1	98	75	1025.5	1022.3	24	-
10	11.4	9.7	100	93	1026.9	1024.5	15	0.4
11	12.1	10.1	99	86	1025.0	1021.6	13	-
12	11.9	8.1	99	90	1021.3	1014.1	21	3.0
13	10.9	6.9	100	59	1020.4	1013.3	37	-
14	11.6	3.8	86	54	1030.6	1020.7	27	-
15	13.9	6.4	82	59	1034.8	1030.9	18	-
16	12.9	2.9	86	54	1037.9	1034.9	11	-
17	12.9	3.2	83	50	1038.5	1035.8	11	-
18	12.6	3.4	85	53	1037.7	1034.2	10	-
19	12.4	2.8	86	49	1034.8	1029.3	15	-
20	12.4	2.0	93	39	1030.4	1027.6	45	0.6
21	12.7	3.1	86	50	1031.2	1028.3	15	-
22	13.8	2.9	91	50	1030.7	1027.6	15	-
23	13.3	3.9	88	45	1028.6	1025.1	11	-
24	13.8	3.3	85	53	1026.8	1023.7	11	-
25	11.4	2.5	89	61	1026.2	1023.0	11	-
26	11.2	2.4	94	61	1026.4	1023.4	11	-
27	12.2	1.7	95	55	1027.3	1024.3	15	-
28	8.7	1.6	89	67	1028.6	1026.1	13	-
29	8.4	4.4	86	67	1027.8	1022.6	27	-
30	12.7	2.2	91	52	1023.9	1019.5	13	-
31	9.6	5.2	96	76	1020.3	1017.5	26	-

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2023

NAME: **Madrid-Tetuán** CITY: **Madrid-Tetuán** STATE: Madrid
 ELEV: 711 m LAT: 40° 27' 37" N LONG: 3° 42' 21" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	8.2	12.3	0:30	6.2	10:00	10.1	0.0	29.8	5.5	37.0	23:00	NW
2	7.2	11.1	14:30	4.8	8:30	11.1	0.0	0.0	3.2	29.0	4:00	NW
3	5.6	8.6	14:30	2.3	7:00	12.7	0.0	0.0	2.9	17.7	21:30	SW
4	7.1	10.3	16:00	5.5	4:00	11.2	0.0	1.4	4.7	22.5	11:00	SW
5	6.7	8.3	14:00	5.1	9:30	11.7	0.0	0.0	3.4	17.7	0:30	ENE
6	6.7	9.8	15:30	4.2	8:00	11.6	0.0	0.0	1.4	19.3	1:00	WSW
7	6.1	8.4	22:00	4.1	7:30	12.2	0.0	14.0	1.8	24.1	21:30	NW
8	8.9	11.7	14:30	7.2	7:30	9.4	0.0	1.0	5.1	43.5	12:30	NW
9	9.6	12.8	15:00	7.0	6:00	8.7	0.0	0.0	3.2	24.1	15:00	SW
10	10.7	11.6	16:00	9.7	10:00	7.6	0.0	0.4	1.1	14.5	21:00	WSW
11	10.7	12.6	15:30	10.1	00:00	7.6	0.0	0.0	1.6	12.9	2:30	SW
12	10.1	11.9	21:00	8.1	5:30	8.2	0.0	3.0	2.3	20.9	19:00	SW
13	9.4	11.2	0:30	6.8	00:00	8.9	0.0	0.0	5.6	37.0	13:00	NW
14	7.7	11.8	15:30	3.8	6:30	10.6	0.0	0.0	3.2	27.4	23:00	NNW
15	9.6	14.1	14:30	6.3	9:00	8.8	0.0	0.0	3.4	19.3	5:00	ENE
16	7.6	12.9	15:30	2.9	8:00	10.7	0.0	0.0	1.3	11.3	1:00	NNW
17	7.6	12.9	15:30	3.2	8:00	10.8	0.0	0.0	1.3	11.3	17:30	N
18	7.4	12.6	14:00	3.4	9:00	10.9	0.0	0.0	0.8	9.7	12:00	W
19	7.2	12.4	14:00	2.8	8:30	11.1	0.0	0.0	1.4	14.5	15:30	SW
20	7.9	12.4	14:00	2.0	3:30	10.4	0.0	0.6	8.0	45.1	11:00	NNE
21	7.7	12.7	15:30	3.1	9:00	10.6	0.0	0.0	1.6	14.5	0:30	NNW
22	8.4	13.8	15:30	2.9	9:00	9.9	0.0	0.0	1.3	14.5	6:30	NW
23	8.1	13.3	15:30	3.9	4:30	10.2	0.0	0.0	1.1	11.3	10:30	NNW
24	6.9	13.8	16:00	3.3	8:30	10.4	0.0	0.0	1.0	11.3	15:00	NNW
25	6.4	11.4	16:30	2.5	8:00	11.9	0.0	0.0	1.0	11.3	17:30	WSW
26	5.7	11.2	15:00	2.4	8:30	12.6	0.0	0.0	1.3	11.3	14:30	SW
27	5.9	12.2	15:00	1.7	8:30	12.4	0.0	0.0	1.3	14.5	16:30	NNW
28	4.9	8.7	15:00	1.6	5:30	13.4	0.0	0.0	1.4	12.9	7:30	NNW
29	6.6	8.4	17:00	4.4	4:30	11.8	0.0	0.0	1.8	27.4	15:00	NNW
30	7.2	12.7	16:30	2.2	6:30	11.1	0.0	0.0	1.6	12.9	17:00	N
31	7.1	9.6	16:00	5.2	2:00	11.2	0.0	0.0	3.9	25.7	10:30	SW

	7.6	14.1	15	1.6	28	330.0	0.0	50.2	2.5	45.1	20	NNW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 29.79 ON 01/12/23
 Days of Rain: 7 (> .2 mm) 3 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration

