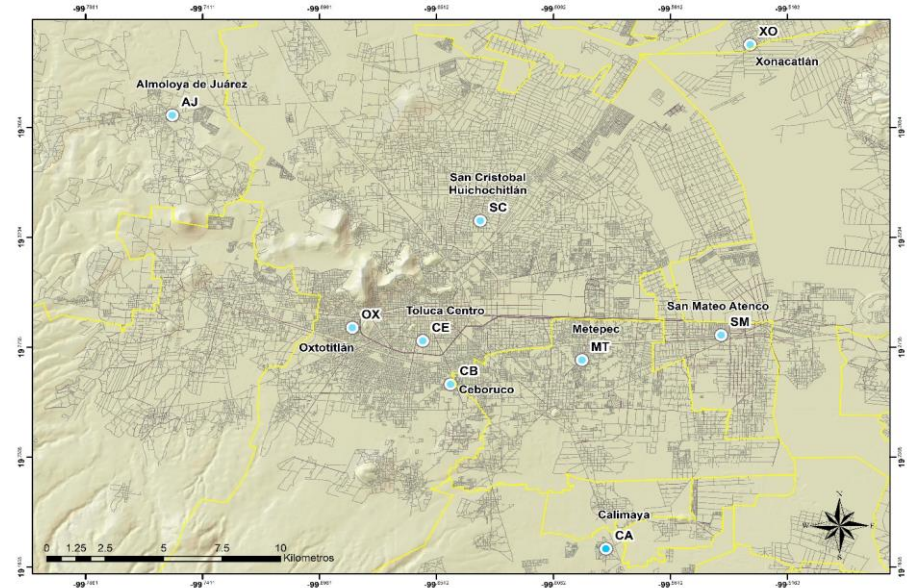




Contaminantes en la Zona Metropolitana del Valle de Toluca
Máximo diario
ABRIL 2023

| FECHA | PM ₁₀ | PM _{2.5} | O ₃ | NO ₂ | CO | SO ₂ | Contaminantes que superan su valor límite normado | ZONA |
|----------------------|------------------|-------------------|----------------|-----------------|------|-----------------|---|------|
| 01/04/2023 | 113 | 57 | 0.098 | 0.062 | 1.49 | 0.007 | PM10, PM2.5, O3 | ZMVT |
| 02/04/2023 | 106 | 52 | 0.106 | 0.046 | 1.46 | 0.007 | PM10, PM2.5, O3 | ZMVT |
| 03/04/2023 | 99 | 47 | 0.104 | 0.064 | 1.36 | 0.007 | PM10, PM2.5, O3 | ZMVT |
| 04/04/2023 | 130 | 49 | 0.097 | 0.066 | 1.29 | 0.005 | PM10, PM2.5, O3 | ZMVT |
| 05/04/2023 | 137 | 51 | 0.096 | 0.063 | 1.27 | 0.007 | PM10, PM2.5, O3 | ZMVT |
| 06/04/2023 | 113 | 50 | 0.079 | 0.044 | 1.17 | 0.007 | PM10, PM2.5 | ZMVT |
| 07/04/2023 | 102 | 51 | 0.055 | 0.028 | 1.15 | 0.004 | PM10, PM2.5 | ZMVT |
| 08/04/2023 | 70 | 30 | 0.075 | 0.028 | 1.01 | 0.004 | Ninguno | ZMVT |
| 09/04/2023 | 71 | 33 | 0.072 | 0.031 | 1.10 | 0.005 | PM10 | ZMVT |
| 10/04/2023 | 71 | 36 | 0.069 | 0.038 | 1.13 | 0.005 | PM10 | ZMVT |
| 11/04/2023 | 60 | 33 | 0.069 | 0.046 | 1.19 | 0.004 | Ninguno | ZMVT |
| 12/04/2023 | 55 | 31 | 0.071 | 0.047 | 1.30 | 0.004 | Ninguno | ZMVT |
| 13/04/2023 | 80 | 37 | 0.077 | 0.049 | 1.57 | 0.003 | PM10 | ZMVT |
| 14/04/2023 | 83 | 34 | 0.070 | 0.044 | 1.18 | 0.005 | PM10 | ZMVT |
| 15/04/2023 | 77 | 30 | 0.082 | 0.045 | 1.35 | 0.005 | PM10 | ZMVT |
| 16/04/2023 | 87 | 31 | 0.072 | 0.045 | 1.47 | 0.005 | PM10 | ZMVT |
| 17/04/2023 | 91 | 40 | 0.066 | 0.048 | 1.41 | 0.006 | PM10 | ZMVT |
| 18/04/2023 | 85 | 39 | 0.095 | 0.054 | 1.67 | 0.004 | PM10, O3 | ZMVT |
| 19/04/2023 | 95 | 46 | 0.090 | 0.058 | 1.39 | 0.004 | PM10, PM2.5 | ZMVT |
| 20/04/2023 | 111 | 52 | 0.080 | 0.056 | 1.51 | 0.004 | PM10, PM2.5 | ZMVT |
| 21/04/2023 | 101 | 49 | 0.078 | 0.062 | 1.39 | 0.005 | PM10, PM2.5 | ZMVT |
| 22/04/2023 | 126 | 43 | 0.076 | 0.041 | 1.42 | 0.005 | PM10, PM2.5 | ZMVT |
| 23/04/2023 | 171 | 40 | 0.069 | 0.043 | 1.00 | 0.005 | PM10 | ZMVT |
| 24/04/2023 | 114 | 33 | 0.079 | 0.058 | 1.00 | 0.005 | PM10 | ZMVT |
| 25/04/2023 | 78 | 31 | 0.067 | 0.044 | 0.75 | 0.005 | PM10 | ZMVT |
| 26/04/2023 | 99 | 41 | 0.088 | 0.056 | 1.02 | 0.004 | PM10 | ZMVT |
| 27/04/2023 | 130 | 62 | 0.090 | 0.060 | 1.17 | 0.005 | PM10, PM2.5 | ZMVT |
| 28/04/2023 | 128 | 56 | 0.096 | 0.063 | 1.12 | 0.005 | PM10, PM2.5, O3 | ZMVT |
| 29/04/2023 | 108 | 45 | 0.088 | 0.051 | 1.10 | 0.005 | PM10, PM2.5 | ZMVT |
| 30/04/2023 | 101 | 48 | 0.081 | 0.048 | 1.08 | 0.008 | PM10, PM2.5 | ZMVT |
| MAXIMO | 171 | 62 | 0.106 | 0.066 | 1.67 | 0.008 | | |
| PROMEDIO | 100 | 43 | 0.081 | 0.050 | 1.25 | 0.005 | | |
| Días fuera de norma | 27 | 15 | 7 | 0 | 0 | 0 | | |
| Días dentro de norma | 3 | 15 | 23 | 30 | 30 | 30 | | |

ZONA METROPOLITANA DEL VALLE DE TOLUCA (ZMVT)



Especificaciones de los Contaminantes Criterio

| Contaminante | Concentración Promedio | Valor límite | Unidades | Norma Oficial Mexicana |
|--------------|------------------------|--------------|-------------------|------------------------|
| PM10 | 24 hrs. | 70 | µg/m ³ | NOM-025-SSA1-2021 |
| PM2.5 | 24 hrs. | 41 | µg/m ³ | NOM-025-SSA1-2021 |
| O3 | 1 hr. | 0.090 | ppm | NOM-020-SSA1-2021 |
| NO2 | 1 hr. | 0.106 | ppm | NOM-023-SSA1-2021 |
| CO | 8 hrs. móvil | 9.0 | ppm | NOM-021-SSA1-2021 |
| SO2 | 24 hrs. | 0.110 | ppm | NOM-022-SSA1-2010 |