# 7월 14일 굴뚝별 트랜드

| | | | | | 07-14 00:00 | 07-14 00:30 | 07-14 01:00 | 07-14 01:30 | 07-14 02:00 | 07-14 02:30 | 07-14 03:00 | 07-14 03:30 | 07-14 04:00 | 07-14 04:30 | 07-14 05:00 | 07-14 05:30 | 07-14 06:00 | 07-14 06:30 | 07-14 07:00 | 07-14 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.1 | 0.9 | 0.88 | 0.9 | 0.82 | 0.89 | 0.85 | 0.84 | 1.15 | 0.8 | 0.85 | 0.88 | 0.85 | 0.85 | 0.88 | 0.96 |
| SOx | 30 | ppm | 12 | 1 | 0.04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.28 | 0.26 | 0 | 0 | 0 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 24.92 | 20.48 | 18.69 | 12.26 | 15.23 | 13.31 | 14.24 | 15.53 | 17.25 | 14.92 | 15.16 | 18.05 | 14.15 | 22.14 | 19.01 | 15.62 |
| HCl | 15 | ppm | 12 | 1 | 3.97 | 3.95 | 3.42 | 3.06 | 2.85 | 3.55 | 2.86 | 2.87 | 4.02 | 0.97 | 3.58 | 4 | 2.89 | 3.24 | 3.92 | 5.02 |
| CO | 50 | ppm | 12 | 1 | 1.74 | 0.33 | 0.43 | 0.58 | 1.96 | 0.5 | 0.38 | 0.42 | 0.71 | 9.48 | 1.58 | 0.41 | 0.38 | 0.4 | 0.49 | 0.51 |
| $O_2$ | | % | 0 | 0.1 | 8.58 | 6.91 | 6.76 | 6.96 | 5.75 | 7.04 | 6.22 | 5.85 | 9.66 | 5.01 | 5.78 | 6.3 | 5.75 | 5.74 | 6.4 | 7.54 |
| FL1 | | Sm³ | 12 | 10 | 11,813.3 | 13,409.1 | 13,777.8 | 13,645.3 | 14,916.4 | 13,617.7 | 14,447.7 | 14,724.3 | 11,803.8 | 15,928.9 | 14,825.5 | 14,426.5 | 14,984.3 | 14,850.6 | 14,057.7 | 12,700.4 |
| TMP | | ℃ | 0 | 1 | 186.55 | 186.37 | 186.15 | 186.38 | 186.24 | 185.67 | 185.4 | 186.09 | 185.82 | 185.46 | 186.16 | 186.54 | 186.47 | 186.38 | 186.21 | 185.68 |
| TM1 | | ℃ | 0 | 1 | 1,098.94 | 1,080.18 | 1,066.81 | 1,045.51 | 1,081.97 | 1,030.23 | 1,073.38 | 1,091.12 | 1,024.81 | 1,117.96 | 1,106.84 | 1,091.31 | 1,092.59 | 1,115.39 | 1,090.78 | 1,041.51 |
| TM3 | | ℃ | 0 | 1 | 36.5 | 36.5 | 36.49 | 36.5 | 36.5 | 36.49 | 36.49 | 36.49 | 36.48 | 36.48 | 36.48 | 36.5 | 36.49 | 36.48 | 36.49 | 36.5 |

| | | | | | 07-14 08:00 | 07-14 08:30 | 07-14 09:00 | 07-14 09:30 | 07-14 10:00 | 07-14 10:30 | 07-14 11:00 | 07-14 11:30 | 07-14 12:00 | 07-14 12:30 | 07-14 13:00 | 07-14 13:30 | 07-14 14:00 | 07-14 14:30 | 07-14 15:00 | 07-14 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.03 | 0.87 | 0.86 | 0.67 | 0.66 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.66 | 0.66 | 0.65 | 0.64 |
| SOx | 30 | ppm | 12 | 1 | 2.21 | 0.12 | 2.18 | 14.27 | 0 | 21.71 | 22.91 | 23.9 | 0.03 | 0 | 0 | 0 | 10.54 | 0.01 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 27.7 | 17.08 | 23.79 | 28.96 | 28.76 | 61.33 | 53.01 | 64.63 | 15.69 | 0 | 0 | 0 | 25.13 | 20.13 | 0 | 0 |
| HCl | 15 | ppm | 12 | 1 | 3.16 | 3.74 | 5.03 | 30.37 | 23.43 | 11.65 | 27.49 | 14.36 | 2.12 | 0.31 | 0.28 | 0.13 | 3.58 | 3.52 | 0.31 | 0.32 |
| CO | 50 | ppm | 12 | 1 | 32.81 | 0.96 | 0.49 | 4.93 | 0.6 | 67.57 | 69.41 | 71.65 | 0.2 | 0 | 0 | 0 | 32.86 | 0.3 | 0 | 0 |
| $O_2$ | | % | 0 | 0.1 | 7.3 | 6.94 | 6.79 | 6.29 | 7.62 | 6.58 | 0.01 | 4.05 | 18.08 | 21.37 | 21.36 | 21.16 | 17.46 | 13.75 | 20.91 | 20.9 |
| FL1 | | Sm³ | 12 | 10 | 13,078.6 | 14,185.1 | 15,457.8 | 19,508.8 | 19,958.7 | 20,486.8 | 20,518.8 | 20,442.1 | 20,017.4 | 20,245.2 | 20,087.1 | 20,217.5 | 19,605.9 | 18,403.7 | 18,987.7 | 18,856.1 |
| TMP | | ℃ | 0 | 1 | 185.31 | 186.15 | 188.35 | 190.24 | 190.96 | 191.33 | 191.99 | 192.32 | 192 | 190.74 | 189.82 | 189.62 | 189.39 | 187.82 | 186.99 | 186.72 |
| TM1 | | ℃ | 0 | 1 | 1,153.15 | 1,082.79 | 1,077.15 | 1,098.53 | 1,032.86 | 1,077.03 | 1,073.79 | 1,050.97 | 1,058.01 | 1,054.49 | 1,052.69 | 1,100.5 | 1,068.66 | 1,066.72 | 1,100.37 | 1,121.06 |
| TM3 | | ℃ | 0 | 1 | 36.5 | 36.51 | 36.51 | 36.48 | 36.47 | 36.48 | 36.47 | 36.48 | 36.44 | 36.45 | 36.43 | 36.44 | 36.45 | 36.45 | 36.44 | 36.44 |

| | | | | | 07-14 16:00 | 07-14 16:30 | 07-14 17:00 | 07-14 17:30 | 07-14 18:00 | 07-14 18:30 | 07-14 19:00 | 07-14 19:30 | 07-14 20:00 | 07-14 20:30 | 07-14 21:00 | 07-14 21:30 | 07-14 22:00 | 07-14 22:30 | 07-14 23:00 | 07-14 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.65 | 0.74 | 0.81 | 0.93 | 0.82 | 1 | 0.81 | 0.83 | 1.14 | 0.88 | 0.91 | 0.91 | 0.88 | 0.91 | 0.87 | 0.85 |
| SOx | 30 | ppm | 12 | 1 | 0.01 | 0.11 | 0 | 0.65 | 0.76 | 0 | 8.37 | 0.04 | 0.24 | 0.09 | 0 | 0.01 | 1.68 | 10.53 | 0 | 0.02 |
| NOx | 70 | ppm | 12 | 1 | 0.1 | 27.17 | 26.61 | 20.08 | 23.39 | 21.46 | 22.14 | 25.47 | 35.01 | 22.68 | 14.83 | 19 | 22.09 | 21.38 | 23.96 | 24.58 |
| HCl | 15 | ppm | 12 | 1 | 0.26 | 3.58 | 3.48 | 5.89 | 3.26 | 7.75 | 7.44 | 6.53 | 6.51 | 3.89 | 2.3 | 5.07 | 6.08 | 15.15 | 7.76 | 4.13 |
| CO | 50 | ppm | 12 | 1 | 0.02 | 0.27 | 0.43 | 20.81 | 12.74 | 0.97 | 22.54 | 2.08 | 0.6 | 0.35 | 13.3 | 0.51 | 0.33 | 18.15 | 1.26 | 9.88 |
| $O_2$ | | % | 0 | 0.1 | 20.73 | 11.31 | 6.15 | 7.64 | 6.4 | 8.72 | 5.71 | 5.74 | 10.14 | 6.6 | 6.58 | 7.31 | 6.72 | 6.93 | 6.51 | 6.42 |
| FL1 | | Sm³ | 12 | 10 | 18,364.8 | 16,504.6 | 14,885.8 | 13,168.3 | 15,514.6 | 13,184.9 | 16,080.7 | 15,930.9 | 12,343 | 15,469.3 | 13,917.9 | 14,667.4 | 15,739.4 | 14,775.7 | 14,617.2 | 15,132.5 |
| TMP | | ℃ | 0 | 1 | 186.93 | 187.84 | 188.21 | 187.79 | 187.25 | 188.77 | 190.02 | 189.56 | 189.52 | 189.68 | 188.2 | 187.55 | 188.73 | 189.06 | 187.53 | 186.5 |
| TM1 | | ℃ | 0 | 1 | 1,098.35 | 1,130.15 | 1,106.05 | 1,043.72 | 1,074.13 | 999.63 | 1,101.89 | 1,115.23 | 1,073.39 | 1,086.08 | 1,059.89 | 1,031.03 | 1,067.59 | 1,084.81 | 1,096.23 | 1,110.38 |
| TM3 | | ℃ | 0 | 1 | 36.45 | 36.45 | 36.47 | 36.47 | 36.46 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 |

# 7월 15일 굴뚝별 트랜드

| | | | | | 07-15 00:00 | 07-15 00:30 | 07-15 01:00 | 07-15 01:30 | 07-15 02:00 | 07-15 02:30 | 07-15 03:00 | 07-15 03:30 | 07-15 04:00 | 07-15 04:30 | 07-15 05:00 | 07-15 05:30 | 07-15 06:00 | 07-15 06:30 | 07-15 07:00 | 07-15 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.16 | 0.88 | 0.9 | 0.95 | 1.05 | 0.96 | 0.95 | 1.05 | 1.31 | 0.89 | 0.93 | 1.07 | 1.07 | 0.86 | 0.88 | 1.01 |
| SOx | 30 | ppm | 12 | 1 | 1.86 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.31 | 4 | 1.29 | 0 | 0 | 0.82 | 0 |
| NOx | 70 | ppm | 12 | 1 | 31.84 | 21.97 | 22.68 | 21.47 | 21.48 | 23.8 | 24.48 | 23.2 | 28.44 | 26.64 | 26.32 | 25.4 | 24.77 | 27.89 | 29.04 | 21.26 |
| HCl | 15 | ppm | 12 | 1 | 6.1 | 10.8 | 5.9 | 4.58 | 5.59 | 4.39 | 5.28 | 6.49 | 6.18 | 2.61 | 4.88 | 7.52 | 4.52 | 2.26 | 4.48 | 6.51 |
| CO | 50 | ppm | 12 | 1 | 1.01 | 21.12 | 0.56 | 0.72 | 0.86 | 0.36 | 0.39 | 0.62 | 1.03 | 0.31 | 1.05 | 0.78 | 0.91 | 0.35 | 0.35 | 0.46 |
| $O_2$ | | % | 0 | 0.1 | 10.74 | 6.35 | 7.04 | 8.14 | 9.22 | 8.13 | 8 | 9.2 | 11.56 | 6.88 | 7.2 | 8.96 | 9.28 | 6.98 | 7.18 | 8.78 |
| FL1 | | Sm³ | 12 | 10 | 12,694.9 | 15,721.6 | 13,943.5 | 13,898.7 | 12,582.6 | 13,694.1 | 13,935.3 | 12,639.8 | 10,523.4 | 15,993.3 | 16,032.6 | 13,748.7 | 13,235.1 | 15,751 | 15,123 | 13,216.9 |
| TMP | | ℃ | 0 | 1 | 187.74 | 189.44 | 185.48 | 184.44 | 185.63 | 186.22 | 187.31 | 187.89 | 188.39 | 188.87 | 189.89 | 190.71 | 189.32 | 187.57 | 187.42 | 189.14 |
| TM1 | | ℃ | 0 | 1 | 1,029.97 | 1,111.05 | 1,048.35 | 1,022.71 | 981.03 | 1,067.87 | 1,088.78 | 1,014.24 | 1,003.37 | 1,083.03 | 1,095.29 | 1,047.91 | 1,001.45 | 1,106.77 | 1,116.29 | 1,043.29 |
| TM3 | | ℃ | 0 | 1 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 |

| | | | | | 07-15 08:00 | 07-15 08:30 | 07-15 09:00 | 07-15 09:30 | 07-15 10:00 | 07-15 10:30 | 07-15 11:00 | 07-15 11:30 | 07-15 12:00 | 07-15 12:30 | 07-15 13:00 | 07-15 13:30 | 07-15 14:00 | 07-15 14:30 | 07-15 15:00 | 07-15 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.16 | 0.89 | 0.95 | 0.93 | 0.92 | 1.01 | 0.93 | 0.87 | 1.17 | 0.91 | 0.86 | 0.78 | 0.82 | 0.88 | 0.88 | 0.85 |
| SOx | 30 | ppm | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.53 | 0.31 | 0 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 26.91 | 21.49 | 21.67 | 19.48 | 20.86 | 21.43 | 21.27 | 18.27 | 25.82 | 19.89 | 17.11 | 16.12 | 18.85 | 16.32 | 17.29 | 19.37 |
| HCl | 15 | ppm | 12 | 1 | 5.85 | 4.47 | 4.88 | 3.67 | 3.61 | 4.69 | 3.52 | 3.33 | 5 | 2.07 | 2.36 | 2.72 | 5.2 | 5.54 | 4.7 | 3.3 |
| CO | 50 | ppm | 12 | 1 | 0.67 | 0.52 | 0.72 | 0.67 | 0.62 | 1.68 | 0.85 | 0.79 | 1.03 | 1.17 | 0.66 | 6.37 | 0.3 | 0.43 | 0.48 | 5.49 |
| $O_2$ | | % | 0 | 0.1 | 10.37 | 6.86 | 7.89 | 7.55 | 7.33 | 8.35 | 7.55 | 6.56 | 10.72 | 7.42 | 6.73 | 5.11 | 5.78 | 6.56 | 6.86 | 6.43 |
| FL1 | | Sm³ | 12 | 10 | 11,958.2 | 14,535.3 | 13,513.6 | 14,022 | 14,314.8 | 13,081 | 14,281.7 | 15,232.6 | 11,356.4 | 14,134.4 | 14,727.3 | 16,774.4 | 15,896.3 | 14,986.6 | 14,745.5 | 15,189.6 |
| TMP | | ℃ | 0 | 1 | 190.44 | 190.5 | 188.76 | 188.55 | 188.27 | 187.99 | 187.44 | 187.75 | 187.9 | 186.68 | 186.17 | 188.2 | 189.44 | 189.69 | 189.32 | 188.6 |
| TM1 | | ℃ | 0 | 1 | 1,056.92 | 1,086.19 | 1,030.7 | 1,034.05 | 1,027.82 | 985.71 | 1,005.43 | 1,053.27 | 1,001.77 | 1,006.46 | 1,035.03 | 1,096.22 | 1,097.74 | 1,058.89 | 1,037.11 | 1,062.43 |
| TM3 | | ℃ | 0 | 1 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.45 | 36.45 | 36.45 | 36.45 |

| | | | | | 07-15 16:00 | 07-15 16:30 | 07-15 17:00 | 07-15 17:30 | 07-15 18:00 | 07-15 18:30 | 07-15 19:00 | 07-15 19:30 | 07-15 20:00 | 07-15 20:30 | 07-15 21:00 | 07-15 21:30 | 07-15 22:00 | 07-15 22:30 | 07-15 23:00 | 07-15 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.07 | 0.83 | 0.93 | 0.91 | 0.95 | 0.97 | 0.95 | 1.04 | 1.12 | 0.99 | 0.98 | 1.04 | 1.03 | 0.86 | 0.96 | 0.98 |
| SOx | 30 | ppm | 12 | 1 | 0.26 | 7.2 | 0.03 | 0.3 | 0.01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.14 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 19.1 | 16.96 | 20.22 | 21.19 | 20.92 | 20.06 | 19.89 | 21.1 | 22.84 | 21.41 | 21.58 | 19.09 | 20.2 | 18.75 | 19.75 | 20.98 |
| HCl | 15 | ppm | 12 | 1 | 3.44 | 2.65 | 6.49 | 4.43 | 7.49 | 6.83 | 4.45 | 5.26 | 3.63 | 3.6 | 4.43 | 4.89 | 3.77 | 2.98 | 5.8 | 4.09 |
| CO | 50 | ppm | 12 | 1 | 2.17 | 27.88 | 0.74 | 0.45 | 0.48 | 0.81 | 0.62 | 0.79 | 0.71 | 0.57 | 0.49 | 0.82 | 0.81 | 1.32 | 0.51 | 0.5 |
| $O_2$ | | % | 0 | 0.1 | 8.45 | 6 | 7.69 | 7.57 | 8.07 | 8.28 | 8.07 | 9.06 | 9.72 | 8.41 | 8.43 | 8.91 | 8.95 | 6.67 | 7.9 | 8.41 |
| FL1 | | Sm³ | 12 | 10 | 12,899.6 | 15,835.5 | 14,557.5 | 14,266.4 | 13,634.9 | 13,490.3 | 13,722.8 | 12,465 | 12,286.4 | 13,235.3 | 13,192.7 | 12,652.5 | 12,743.4 | 15,336.2 | 13,955.7 | 13,309.2 |
| TMP | | ℃ | 0 | 1 | 187.94 | 188.02 | 188.85 | 187.64 | 187.57 | 187.84 | 187.86 | 187.57 | 187.66 | 187.8 | 187.88 | 187.9 | 187.51 | 187.01 | 187.68 | 187.76 |
| TM1 | | ℃ | 0 | 1 | 1,106.29 | 1,082.35 | 1,051.51 | 1,053.07 | 1,038.91 | 1,014.08 | 1,023.3 | 990.25 | 1,055.09 | 1,026.61 | 1,023.4 | 1,001.62 | 987.41 | 1,085.67 | 1,058.95 | 1,028.45 |
| TM3 | | ℃ | 0 | 1 | 36.45 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 |

# 7월 16일 굴뚝별 트랜드

| | | | | | 07-16 00:00 | 07-16 00:30 | 07-16 01:00 | 07-16 01:30 | 07-16 02:00 | 07-16 02:30 | 07-16 03:00 | 07-16 03:30 | 07-16 04:00 | 07-16 04:30 | 07-16 05:00 | 07-16 05:30 | 07-16 06:00 | 07-16 06:30 | 07-16 07:00 | 07-16 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.14 | 0.99 | 1.02 | 1.13 | 0.98 | 0.98 | 0.96 | 0.9 | 1.22 | 0.83 | 1.14 | 0.99 | 0.96 | 0.83 | 0.87 | 0.85 |
| SOx | 30 | ppm | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7.93 | 0 | 0 | 0 | 0 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 21.05 | 22.52 | 22.63 | 26.27 | 22.74 | 20.18 | 25.22 | 23.17 | 25.22 | 23.71 | 24.59 | 23.44 | 23.05 | 20.69 | 19.12 | 13.3 |
| HCl | 15 | ppm | 12 | 1 | 4.38 | 5.52 | 8.5 | 6.95 | 3.61 | 4.41 | 4.34 | 4.25 | 4.82 | 2.21 | 7.15 | 2.95 | 3.05 | 2.32 | 2.46 | 2.01 |
| CO | 50 | ppm | 12 | 1 | 0.6 | 0.43 | 0.59 | 1.04 | 0.89 | 0.6 | 0.5 | 0.24 | 0.52 | 18.16 | 1.07 | 0.81 | 0.55 | 0.46 | 0.19 | 1 |
| $O_2$ | | % | 0 | 0.1 | 9.84 | 8.48 | 8.74 | 9.91 | 8.23 | 8.27 | 8.07 | 7.25 | 11.21 | 5.99 | 10.03 | 8.62 | 8.01 | 6.25 | 6.44 | 6.02 |
| FL1 | | Sm³ | 12 | 10 | 12,228.3 | 13,903.8 | 13,974.6 | 12,596.8 | 14,887.9 | 14,615 | 14,975.9 | 15,889.9 | 12,060.5 | 17,852.7 | 12,452.8 | 14,378.1 | 15,156.3 | 16,463.7 | 14,454.9 | 15,357.2 |
| TMP | | ℃ | 0 | 1 | 187.99 | 188.83 | 191.17 | 190.88 | 190.29 | 191.04 | 191.43 | 192.06 | 191.8 | 192.25 | 191.84 | 190.21 | 190.75 | 190.79 | 188.94 | 189.31 |
| TM1 | | ℃ | 0 | 1 | 1,062 | 1,033.32 | 1,024.35 | 954.91 | 1,011.35 | 1,023.27 | 1,030.95 | 1,091.46 | 1,038.23 | 1,122.35 | 988.42 | 1,008.98 | 1,042.72 | 1,111.21 | 1,103.36 | 1,086.7 |
| TM3 | | ℃ | 0 | 1 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 | 36.44 |

| | | | | | 07-16 08:00 | 07-16 08:30 | 07-16 09:00 | 07-16 09:30 | 07-16 10:00 | 07-16 10:30 | 07-16 11:00 | 07-16 11:30 | 07-16 12:00 | 07-16 12:30 | 07-16 13:00 | 07-16 13:30 | 07-16 14:00 | 07-16 14:30 | 07-16 15:00 | 07-16 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.16 | 0.91 | 0.82 | 0.81 | 0.81 | 0.84 | 0.91 | 0.85 | 1.07 | 0.88 | 0.77 | 0.89 | 0.9 | 0.8 | 0.93 | 0.81 |
| SOx | 30 | ppm | 12 | 1 | 0 | 0 | 0.6 | 0.41 | 0 | 0 | 0 | 0.07 | 0 | 0 | 0.19 | 0 | 0 | 0 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 22.3 | 17.03 | 17.02 | 16.73 | 15.31 | 9.73 | 8.75 | 8.63 | 8.37 | 6.88 | 6.45 | 5.07 | 3.89 | 5.84 | 6.44 | 14 |
| HCl | 15 | ppm | 12 | 1 | 2.22 | 1.98 | 1.79 | 2.08 | 1.89 | 2.27 | 3.28 | 2.33 | 2.6 | 1.58 | 1.34 | 3.38 | 4.82 | 2.89 | 3.88 | 2.41 |
| CO | 50 | ppm | 12 | 1 | 1.47 | 0.39 | 4.07 | 11.64 | 3.99 | 17.22 | 24.92 | 24.04 | 70.94 | 2.92 | 21.13 | 0.47 | 0.56 | 35.92 | 1.63 | 18.49 |
| $O_2$ | | % | 0 | 0.1 | 9.41 | 6.94 | 5.62 | 5.41 | 5.55 | 5.91 | 6.95 | 6.2 | 8.04 | 6.68 | 4.63 | 6.63 | 6.89 | 5.4 | 7.68 | 6.19 |
| FL1 | | Sm³ | 12 | 10 | 11,318.8 | 13,954.7 | 15,666.7 | 14,977.2 | 14,820.1 | 14,245.1 | 13,254.3 | 13,897.4 | 12,152 | 13,779.5 | 15,853.6 | 13,372.1 | 12,749.2 | 13,931.9 | 12,733.4 | 14,725.9 |
| TMP | | ℃ | 0 | 1 | 189.5 | 188.95 | 189.19 | 188.7 | 187.5 | 186.85 | 186.85 | 186.02 | 185.47 | 186.21 | 187.95 | 188.44 | 187.26 | 185.52 | 185.47 | 185.61 |
| TM1 | | ℃ | 0 | 1 | 1,078.75 | 1,045.37 | 1,092.14 | 1,110.69 | 1,097.4 | 1,086.72 | 1,017.2 | 1,048.87 | 1,079.46 | 1,040.06 | 1,106.76 | 1,031.76 | 1,018.03 | 1,104.16 | 994.51 | 1,072.68 |
| TM3 | | ℃ | 0 | 1 | 36.44 | 36.45 | 36.46 | 36.47 | 36.46 | 36.46 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 |

| | | | | | 07-16 16:00 | 07-16 16:30 | 07-16 17:00 | 07-16 17:30 | 07-16 18:00 | 07-16 18:30 | 07-16 19:00 | 07-16 19:30 | 07-16 20:00 | 07-16 20:30 | 07-16 21:00 | 07-16 21:30 | 07-16 22:00 | 07-16 22:30 | 07-16 23:00 | 07-16 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 1.09 | 0.88 | 0.82 | 0.85 | 0.86 | 0.97 | 0.82 | 0.84 | 1.11 | 0.87 | 0.9 | 0.8 | 0.88 | 0.87 | 0.87 | 0.8 |
| SOx | 30 | ppm | 12 | 1 | 0 | 0 | 4.86 | 0 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0.59 | 6.65 | 0 | 0 | 0 | 0 |
| NOx | 70 | ppm | 12 | 1 | 16.89 | 11.13 | 9.78 | 21.19 | 17.34 | 16.12 | 16.64 | 16.93 | 24.95 | 17.88 | 17.14 | 22.59 | 18.23 | 14.95 | 17.62 | 17.96 |
| HCl | 15 | ppm | 12 | 1 | 4.35 | 3.95 | 7.43 | 6.58 | 5.05 | 5.71 | 2.8 | 4.05 | 4.08 | 2.94 | 4.3 | 4.32 | 4.91 | 2.98 | 2.88 | 2.64 |
| CO | 50 | ppm | 12 | 1 | 1.09 | 0.49 | 8.54 | 0.22 | 0.29 | 0.73 | 2.33 | 0.62 | 0.33 | 0.47 | 0.4 | 0.2 | 0.28 | 0.53 | 0.36 | 12.69 |
| $O_2$ | | % | 0 | 0.1 | 9.74 | 7.15 | 6.16 | 6.72 | 6.67 | 8.28 | 6 | 6.38 | 9.63 | 6.91 | 7.39 | 5.77 | 6.69 | 6.39 | 6.49 | 5.48 |
| FL1 | | Sm³ | 12 | 10 | 11,391.8 | 13,743.1 | 14,649.7 | 14,121 | 14,302 | 12,504 | 15,184.9 | 14,577.7 | 11,680.7 | 14,180.8 | 13,626.7 | 15,737.2 | 14,534.2 | 14,176.1 | 13,654.6 | 15,310.5 |
| TMP | | ℃ | 0 | 1 | 186.49 | 187.31 | 188.44 | 188.74 | 188.54 | 187.39 | 187.16 | 187.33 | 187.27 | 187.17 | 186.32 | 186.77 | 187.02 | 186.59 | 185.5 | 185.5 |
| TM1 | | ℃ | 0 | 1 | 1,048.81 | 1,030.62 | 1,086.21 | 1,075.94 | 1,081.99 | 1,008.11 | 1,099.96 | 1,091.85 | 1,058.17 | 1,067.93 | 1,049.28 | 1,124.77 | 1,081.55 | 1,060.26 | 1,052.41 | 1,108.57 |
| TM3 | | ℃ | 0 | 1 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 | 36.47 |