# 7월 27일 굴뚝별 트랜드

| | | | | | 07-27 00:00 | 07-27 00:30 | 07-27 01:00 | 07-27 01:30 | 07-27 02:00 | 07-27 02:30 | 07-27 03:00 | 07-27 03:30 | 07-27 04:00 | 07-27 04:30 | 07-27 05:00 | 07-27 05:30 | 07-27 06:00 | 07-27 06:30 | 07-27 07:00 | 07-27 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.63 | 0.45 | 0.51 | 0.46 | 0.53 | 0.47 | 0.46 | 0.47 | 0.65 | 0.50 | 0.54 | 0.47 | 0.53 | 0.48 | 0.51 | 0.50 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.08 | 0.00 | 0.00 | 0.00 | 0.47 | 0.00 | 0.04 | 0.00 | 0.00 |
| NOx | 70 | ppm | 12 | 1 | 38.48 | 26.39 | 22.98 | 22.75 | 19.56 | 15.62 | 25.31 | 23.39 | 40.89 | 19.38 | 17.53 | 16.92 | 18.75 | 26.54 | 25.03 | 14.91 |
| HCl | 15 | ppm | 12 | 1 | 3.90 | 2.38 | 2.63 | 2.56 | 2.95 | 2.40 | 2.40 | 2.32 | 3.16 | 2.16 | 2.31 | 1.94 | 1.87 | 1.79 | 2.49 | 2.06 |
| CO | 50 | ppm | 12 | 1 | 0.20 | 0.21 | 0.34 | 0.51 | 0.39 | 13.97 | 0.42 | 21.43 | 0.75 | 0.34 | 16.46 | 50.72 | 0.83 | 0.47 | 0.40 | 2.18 |
| $O_2$ | | % | 0 | 0.1 | 8.56 | 5.46 | 6.84 | 5.55 | 7.47 | 5.56 | 5.60 | 5.53 | 9.02 | 6.78 | 7.67 | 5.46 | 7.08 | 5.81 | 6.41 | 6.33 |
| FL1 | | Sm³ | 12 | 10 | 12,405 | 16,175 | 14,711 | 16,129 | 14,080 | 16,546 | 16,220 | 16,512 | 12,574 | 14,695 | 13,751 | 15,924 | 14,216 | 15,806 | 15,151 | 15,123 |
| TMP | | ℃ | 0 | 1 | 178.30 | 177.51 | 177.40 | 177.14 | 177.15 | 176.69 | 177.95 | 177.50 | 177.81 | 176.87 | 175.50 | 175.11 | 175.72 | 175.04 | 176.67 | 176.19 |
| TM1 | | ℃ | 0 | 1 | 1,093.85 | 1,099.12 | 1,055.20 | 1,099.19 | 1,034.66 | 1,067.20 | 1,079.43 | 1,080.70 | 1,084.57 | 1,055.76 | 1,015.44 | 1,078.45 | 1,043.31 | 1,090.77 | 1,066.95 | 1,058.30 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-27 08:00 | 07-27 08:30 | 07-27 09:00 | 07-27 09:30 | 07-27 10:00 | 07-27 10:30 | 07-27 11:00 | 07-27 11:30 | 07-27 12:00 | 07-27 12:30 | 07-27 13:00 | 07-27 13:30 | 07-27 14:00 | 07-27 14:30 | 07-27 15:00 | 07-27 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.64 | 0.47 | 0.54 | 0.39 | 0.51 | 0.48 | 0.43 | 0.47 | 0.58 | 0.47 | 0.48 | 0.41 | 0.40 | 0.48 | 0.47 | 0.44 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 |
| NOx | 70 | ppm | 12 | 1 | 16.18 | 19.24 | 13.50 | 16.65 | 8.17 | 17.13 | 13.68 | 7.91 | 16.85 | 12.62 | 8.75 | 10.87 | 14.50 | 9.92 | 10.56 | 14.14 |
| HCl | 15 | ppm | 12 | 1 | 2.74 | 1.45 | 1.59 | 0.64 | 1.07 | 0.34 | 0.87 | 0.96 | 0.65 | 1.27 | 0.90 | 0.66 | 0.96 | 1.98 | 2.07 | 2.50 |
| CO | 50 | ppm | 12 | 1 | 10.37 | 0.43 | 0.88 | 38.02 | 0.63 | 0.36 | 1.18 | 0.75 | 0.65 | 0.43 | 0.56 | 4.19 | 19.00 | 0.31 | 0.37 | 0.28 |
| $O_2$ | | % | 0 | 0.1 | 8.97 | 6.18 | 8.40 | 3.65 | 7.61 | 6.79 | 5.15 | 6.54 | 8.49 | 6.79 | 7.23 | 4.60 | 4.24 | 7.13 | 6.98 | 5.87 |
| FL1 | | Sm³ | 12 | 10 | 11,892 | 16,045 | 13,560 | 18,533 | 13,499 | 15,257 | 16,327 | 14,505 | 12,562 | 14,331 | 13,893 | 16,891 | 16,968 | 13,872 | 14,179 | 15,336 |
| TMP | | ℃ | 0 | 1 | 175.48 | 176.36 | 176.11 | 175.27 | 177.19 | 176.17 | 177.11 | 177.19 | 175.16 | 176.07 | 176.89 | 176.54 | 177.45 | 177.36 | 176.22 | 175.52 |
| TM1 | | ℃ | 0 | 1 | 1,070.23 | 1,048.33 | 967.10 | 1,083.49 | 1,008.84 | 1,012.93 | 1,053.29 | 1,022.03 | 992.91 | 1,028.29 | 973.92 | 1,064.83 | 1,103.55 | 1,053.98 | 1,004.84 | 1,042.92 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-27 16:00 | 07-27 16:30 | 07-27 17:00 | 07-27 17:30 | 07-27 18:00 | 07-27 18:30 | 07-27 19:00 | 07-27 19:30 | 07-27 20:00 | 07-27 20:30 | 07-27 21:00 | 07-27 21:30 | 07-27 22:00 | 07-27 22:30 | 07-27 23:00 | 07-27 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.61 | 0.44 | 0.45 | 0.49 | 0.43 | 0.43 | 0.53 | 0.53 | 0.66 | 0.50 | 0.47 | 0.47 | 0.51 | 0.50 | 0.47 | 0.46 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.13 |
| NOx | 70 | ppm | 12 | 1 | 12.01 | 15.81 | 11.21 | 12.37 | 15.68 | 14.92 | 16.98 | 19.24 | 20.94 | 18.64 | 21.67 | 24.64 | 20.31 | 20.61 | 23.69 | 22.45 |
| HCl | 15 | ppm | 12 | 1 | 2.73 | 0.98 | 1.90 | 1.56 | 0.76 | 2.78 | 5.26 | 4.90 | 6.34 | 2.41 | 1.78 | 1.93 | 1.98 | 2.27 | 1.53 | 1.22 |
| CO | 50 | ppm | 12 | 1 | 0.47 | 0.25 | 1.12 | 0.48 | 1.26 | 26.80 | 0.42 | 0.41 | 0.80 | 0.45 | 0.68 | 0.27 | 0.40 | 0.51 | 0.70 | 19.58 |
| $O_2$ | | % | 0 | 0.1 | 9.69 | 5.80 | 5.76 | 7.65 | 5.61 | 4.99 | 6.89 | 6.84 | 9.62 | 6.87 | 5.83 | 5.90 | 6.75 | 6.88 | 6.05 | 5.61 |
| FL1 | | Sm³ | 12 | 10 | 11,456 | 15,547 | 15,390 | 13,215 | 15,775 | 16,612 | 14,135 | 14,099 | 11,772 | 14,355 | 15,558 | 15,236 | 14,133 | 14,004 | 14,894 | 15,484 |
| TMP | | ℃ | 0 | 1 | 176.17 | 175.64 | 176.21 | 176.55 | 174.96 | 176.76 | 178.62 | 177.29 | 176.61 | 176.33 | 175.48 | 175.67 | 174.86 | 173.74 | 174.09 | 174.40 |
| TM1 | | ℃ | 0 | 1 | 1,007.33 | 1,023.51 | 1,055.55 | 996.58 | 1,022.62 | 1,066.19 | 1,026.03 | 1,020.29 | 1,007.23 | 1,014.35 | 1,055.75 | 1,066.03 | 1,040.73 | 1,054.43 | 1,064.01 | 1,087.42 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

# 7월 28일 굴뚝별 트랜드

| | | | | | 07-28 00:00 | 07-28 00:30 | 07-28 01:00 | 07-28 01:30 | 07-28 02:00 | 07-28 02:30 | 07-28 03:00 | 07-28 03:30 | 07-28 04:00 | 07-28 04:30 | 07-28 05:00 | 07-28 05:30 | 07-28 06:00 | 07-28 06:30 | 07-28 07:00 | 07-28 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.64 | 0.52 | 0.47 | 0.46 | 0.50 | 0.45 | 0.56 | 0.43 | 0.63 | 0.50 | 0.54 | 0.52 | 0.48 | 0.52 | 0.50 | 0.51 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.12 | 0.00 | 0.00 | 0.02 | 0.09 | 0.00 | 0.00 | 0.00 |
| NOx | 70 | ppm | 12 | 1 | 32.62 | 21.52 | 22.12 | 20.04 | 16.95 | 24.42 | 15.78 | 22.16 | 34.97 | 20.54 | 20.81 | 21.03 | 24.34 | 20.65 | 19.03 | 16.70 |
| HCl | 15 | ppm | 12 | 1 | 1.21 | 0.93 | 1.07 | 1.63 | 1.70 | 1.94 | 3.00 | 1.30 | 3.32 | 1.82 | 1.93 | 1.40 | 1.00 | 1.22 | 1.58 | 1.90 |
| CO | 50 | ppm | 12 | 1 | 0.56 | 0.41 | 0.35 | 0.50 | 13.65 | 0.83 | 0.64 | 25.46 | 0.39 | 0.27 | 0.47 | 7.34 | 24.84 | 1.95 | 0.31 | 0.33 |
| $O_2$ | | % | 0 | 0.1 | 9.18 | 6.91 | 5.83 | 5.43 | 6.44 | 5.07 | 7.70 | 4.35 | 7.84 | 6.30 | 7.34 | 7.03 | 5.66 | 6.98 | 6.56 | 6.65 |
| FL1 | | Sm³ | 12 | 10 | 11,874 | 14,322 | 15,512 | 15,734 | 14,807 | 16,249 | 13,434 | 17,224 | 12,784 | 14,951 | 13,816 | 14,285 | 15,291 | 13,893 | 14,460 | 14,361 |
| TMP | | ℃ | 0 | 1 | 174.78 | 174.69 | 174.67 | 175.39 | 175.12 | 174.49 | 176.04 | 175.21 | 176.13 | 176.26 | 174.33 | 174.00 | 173.97 | 173.91 | 173.72 | 174.48 |
| TM1 | | ℃ | 0 | 1 | 1,073.24 | 1,058.11 | 1,060.28 | 1,092.16 | 1,039.29 | 1,103.19 | 1,042.41 | 1,082.57 | 1,128.14 | 1,085.29 | 1,048.81 | 1,035.53 | 1,067.58 | 1,050.03 | 1,075.01 | 1,048.01 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-28 08:00 | 07-28 08:30 | 07-28 09:00 | 07-28 09:30 | 07-28 10:00 | 07-28 10:30 | 07-28 11:00 | 07-28 11:30 | 07-28 12:00 | 07-28 12:30 | 07-28 13:00 | 07-28 13:30 | 07-28 14:00 | 07-28 14:30 | 07-28 15:00 | 07-28 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.65 | 0.48 | 0.51 | 0.48 | 0.49 | 0.47 | 0.51 | 0.51 | 0.58 | 0.43 | 0.47 | 0.49 | 0.45 | 0.46 | 0.49 | 0.48 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NOx | 70 | ppm | 12 | 1 | 16.55 | 20.12 | 19.39 | 18.96 | 14.77 | 17.91 | 14.60 | 10.96 | 18.96 | 20.14 | 20.97 | 13.19 | 15.82 | 20.01 | 21.63 | 17.55 |
| HCl | 15 | ppm | 12 | 1 | 2.32 | 1.38 | 2.14 | 2.38 | 2.42 | 1.66 | 1.89 | 1.70 | 1.43 | 1.34 | 2.06 | 2.21 | 2.09 | 2.52 | 2.90 | 2.89 |
| CO | 50 | ppm | 12 | 1 | 0.52 | 0.26 | 0.33 | 0.54 | 0.38 | 5.39 | 0.73 | 0.46 | 0.40 | 1.89 | 0.29 | 0.48 | 0.38 | 0.42 | 0.43 | 0.33 |
| $O_2$ | | % | 0 | 0.1 | 10.04 | 6.37 | 6.89 | 6.17 | 6.67 | 6.08 | 7.13 | 7.41 | 9.47 | 5.29 | 6.13 | 6.75 | 5.68 | 5.72 | 6.93 | 6.68 |
| FL1 | | Sm³ | 12 | 10 | 11,446 | 14,699 | 14,234 | 15,098 | 14,514 | 15,320 | 14,064 | 13,541 | 11,676 | 15,904 | 15,132 | 14,434 | 15,589 | 15,401 | 14,137 | 14,195 |
| TMP | | ℃ | 0 | 1 | 174.05 | 174.22 | 174.55 | 174.93 | 174.70 | 174.41 | 174.73 | 174.14 | 173.05 | 173.47 | 176.03 | 175.35 | 174.66 | 175.54 | 175.49 | 174.85 |
| TM1 | | ℃ | 0 | 1 | 1,017.16 | 1,036.73 | 1,047.27 | 1,046.30 | 1,023.93 | 1,040.26 | 1,016.27 | 998.35 | 1,007.20 | 1,074.21 | 1,046.86 | 1,024.58 | 1,043.36 | 1,059.33 | 1,037.53 | 1,039.31 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-28 16:00 | 07-28 16:30 | 07-28 17:00 | 07-28 17:30 | 07-28 18:00 | 07-28 18:30 | 07-28 19:00 | 07-28 19:30 | 07-28 20:00 | 07-28 20:30 | 07-28 21:00 | 07-28 21:30 | 07-28 22:00 | 07-28 22:30 | 07-28 23:00 | 07-28 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.60 | 0.45 | 0.48 | 0.46 | 0.49 | 0.49 | 0.49 | 0.44 | 0.63 | 0.50 | 0.46 | 0.46 | 0.47 | 0.51 | 0.47 | 0.52 |
| SOx | 30 | ppm | 12 | 1 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.00 | 0.01 | 0.00 | 0.24 | 0.00 | 0.00 | 0.05 | 0.00 |
| NOx | 70 | ppm | 12 | 1 | 23.48 | 17.32 | 13.63 | 20.37 | 15.85 | 19.15 | 24.82 | 26.51 | 23.03 | 17.88 | 24.09 | 21.52 | 28.25 | 26.06 | 21.56 | 21.15 |
| HCl | 15 | ppm | 12 | 1 | 3.47 | 2.42 | 2.42 | 2.31 | 2.42 | 2.09 | 1.93 | 2.16 | 3.15 | 2.04 | 1.67 | 1.29 | 1.18 | 1.94 | 1.89 | 1.82 |
| CO | 50 | ppm | 12 | 1 | 0.86 | 0.27 | 0.43 | 0.32 | 0.42 | 0.35 | 0.35 | 13.57 | 0.75 | 20.11 | 1.50 | 32.53 | 0.31 | 0.33 | 16.14 | 0.37 |
| $O_2$ | | % | 0 | 0.1 | 8.62 | 5.52 | 6.82 | 6.34 | 6.73 | 6.66 | 6.65 | 4.79 | 9.77 | 6.68 | 5.90 | 5.24 | 5.46 | 6.86 | 5.29 | 6.68 |
| FL1 | | Sm³ | 12 | 10 | 12,868 | 15,492 | 14,215 | 14,748 | 14,258 | 14,376 | 14,564 | 16,634 | 11,686 | 14,023 | 15,303 | 15,781 | 15,831 | 14,395 | 15,843 | 14,709 |
| TMP | | ℃ | 0 | 1 | 174.55 | 174.73 | 175.34 | 174.50 | 174.67 | 174.56 | 174.77 | 175.37 | 175.86 | 173.86 | 173.46 | 174.25 | 175.19 | 174.85 | 174.93 | 175.12 |
| TM1 | | ℃ | 0 | 1 | 1,034.53 | 1,080.05 | 1,034.24 | 1,041.09 | 1,028.65 | 1,040.58 | 1,035.46 | 1,096.54 | 1,044.15 | 1,083.99 | 1,066.75 | 1,097.60 | 1,110.65 | 1,074.79 | 1,104.51 | 1,059.00 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

# 7월 29일 굴뚝별 트랜드

| | | | | | 07-29 00:00 | 07-29 00:30 | 07-29 01:00 | 07-29 01:30 | 07-29 02:00 | 07-29 02:30 | 07-29 03:00 | 07-29 03:30 | 07-29 04:00 | 07-29 04:30 | 07-29 05:00 | 07-29 05:30 | 07-29 06:00 | 07-29 06:30 | 07-29 07:00 | 07-29 07:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.66 | 0.51 | 0.53 | 0.50 | 0.48 | 0.48 | 0.53 | 0.49 | 0.68 | 0.56 | 0.53 | 0.51 | 0.54 | 0.53 | 0.51 | 0.53 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.18 | 0.00 | 0.00 | 0.00 | 0.10 |
| NOx | 70 | ppm | 12 | 1 | 24.75 | 21.91 | 19.42 | 26.00 | 23.60 | 18.63 | 21.08 | 23.84 | 31.05 | 24.56 | 22.19 | 24.70 | 27.70 | 24.77 | 29.17 | 22.13 |
| HCl | 15 | ppm | 12 | 1 | 2.52 | 1.64 | 2.13 | 2.15 | 2.55 | 2.41 | 2.16 | 2.72 | 3.91 | 2.85 | 2.03 | 2.07 | 1.64 | 1.59 | 1.86 | 2.01 |
| CO | 50 | ppm | 12 | 1 | 0.59 | 0.34 | 0.35 | 0.28 | 4.83 | 1.21 | 6.29 | 3.90 | 0.41 | 0.47 | 0.72 | 1.01 | 0.34 | 0.29 | 0.27 | 3.03 |
| $O_2$ | | % | 0 | 0.1 | 9.02 | 6.17 | 6.63 | 6.01 | 5.11 | 5.35 | 6.93 | 5.53 | 8.81 | 7.03 | 6.47 | 6.14 | 7.02 | 6.73 | 6.16 | 6.88 |
| FL1 | | Sm³ | 12 | 10 | 12,266 | 15,436 | 14,794 | 15,458 | 16,070 | 14,965 | 14,158 | 16,066 | 12,478 | 14,343 | 15,076 | 15,101 | 14,126 | 14,469 | 15,165 | 14,794 |
| TMP | | ℃ | 0 | 1 | 174.81 | 175.23 | 175.36 | 174.93 | 174.66 | 174.70 | 173.00 | 173.78 | 176.45 | 175.37 | 174.24 | 174.00 | 174.27 | 173.54 | 174.19 | 174.66 |
| TM1 | | ℃ | 0 | 1 | 1,056.27 | 1,053.45 | 1,058.38 | 1,063.29 | 1,100.25 | 1,100.07 | 1,047.32 | 1,090.40 | 1,075.56 | 1,057.49 | 1,032.73 | 1,083.82 | 1,052.77 | 1,066.67 | 1,078.53 | 1,049.94 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-29 08:00 | 07-29 08:30 | 07-29 09:00 | 07-29 09:30 | 07-29 10:00 | 07-29 10:30 | 07-29 11:00 | 07-29 11:30 | 07-29 12:00 | 07-29 12:30 | 07-29 13:00 | 07-29 13:30 | 07-29 14:00 | 07-29 14:30 | 07-29 15:00 | 07-29 15:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.70 | 0.49 | 0.54 | 0.51 | 0.50 | 0.47 | 0.45 | 0.47 | 0.61 | 0.45 | 0.51 | 0.44 | 0.49 | 0.48 | 0.45 | 0.47 |
| SOx | 30 | ppm | 12 | 1 | 0.41 | 0.00 | 0.02 | 0.02 | 0.00 | 0.00 | 0.01 | 0.15 | 0.00 | 0.50 | 0.02 | 0.01 | 0.01 | 0.03 | 0.00 | 0.05 |
| NOx | 70 | ppm | 12 | 1 | 29.94 | 28.90 | 22.45 | 19.91 | 22.55 | 26.15 | 24.77 | 26.28 | 30.61 | 21.30 | 20.79 | 22.44 | 10.01 | 9.82 | 11.63 | 13.29 |
| HCl | 15 | ppm | 12 | 1 | 3.35 | 1.73 | 1.83 | 1.35 | 1.15 | 1.31 | 1.59 | 1.84 | 1.86 | 1.53 | 1.86 | 1.26 | 1.12 | 0.42 | 0.09 | 0.56 |
| CO | 50 | ppm | 12 | 1 | 21.54 | 0.24 | 18.33 | 29.17 | 15.51 | 0.28 | 4.59 | 11.96 | 0.47 | 12.59 | 1.98 | 0.33 | 12.92 | 10.12 | 0.82 | 3.05 |
| $O_2$ | | % | 0 | 0.1 | 9.01 | 5.91 | 6.64 | 6.21 | 6.11 | 5.58 | 5.31 | 5.99 | 8.81 | 5.46 | 6.78 | 5.27 | 6.50 | 6.48 | 5.24 | 5.72 |
| FL1 | | Sm³ | 12 | 10 | 11,576 | 15,746 | 14,972 | 15,247 | 15,474 | 16,055 | 15,983 | 15,200 | 12,542 | 15,738 | 14,445 | 16,067 | 14,724 | 14,514 | 16,259 | 15,439 |
| TMP | | ℃ | 0 | 1 | 175.17 | 176.08 | 174.98 | 174.56 | 175.18 | 175.61 | 176.38 | 175.72 | 175.05 | 175.34 | 175.63 | 175.54 | 175.55 | 175.21 | 175.02 | 175.92 |
| TM1 | | ℃ | 0 | 1 | 1,085.12 | 1,069.53 | 1,033.49 | 1,060.57 | 1,056.56 | 1,081.89 | 1,108.87 | 1,092.81 | 1,070.58 | 1,089.79 | 1,062.11 | 1,090.15 | 1,068.49 | 1,065.35 | 1,066.35 | 1,098.70 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |

| | | | | | 07-29 16:00 | 07-29 16:30 | 07-29 17:00 | 07-29 17:30 | 07-29 18:00 | 07-29 18:30 | 07-29 19:00 | 07-29 19:30 | 07-29 20:00 | 07-29 20:30 | 07-29 21:00 | 07-29 21:30 | 07-29 22:00 | 07-29 22:30 | 07-29 23:00 | 07-29 23:30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TSP | 20 | mg/Sm³ | 12 | 1 | 0.65 | 0.51 | 0.47 | 0.48 | 0.49 | 0.46 | 0.43 | 0.59 | 0.59 | 0.43 | 0.58 | 0.47 | 0.52 | 0.47 | 0.51 | 0.44 |
| SOx | 30 | ppm | 12 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.00 | 0.00 | 0.52 | 0.01 | 0.02 | 0.00 | 0.02 | 0.36 | 0.32 |
| NOx | 70 | ppm | 12 | 1 | 12.48 | 2.10 | 2.12 | 1.58 | 2.12 | 4.85 | 4.96 | 3.05 | 7.93 | 6.64 | 0.94 | 4.64 | 3.16 | 4.69 | 4.98 | 9.91 |
| HCl | 15 | ppm | 12 | 1 | 0.68 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CO | 50 | ppm | 12 | 1 | 0.67 | 0.77 | 4.58 | 0.68 | 0.91 | 2.47 | 45.09 | 1.65 | 2.25 | 34.99 | 6.85 | 21.86 | 0.86 | 1.10 | 23.58 | 37.63 |
| $O_2$ | | % | 0 | 0.1 | 9.73 | 7.22 | 6.55 | 6.49 | 6.31 | 5.35 | 4.38 | 8.84 | 8.70 | 4.20 | 8.30 | 5.18 | 6.66 | 5.54 | 6.07 | 4.38 |
| FL1 | | Sm³ | 12 | 10 | 11,695 | 14,127 | 14,784 | 14,910 | 14,917 | 16,234 | 17,414 | 12,170 | 12,343 | 17,125 | 12,638 | 16,537 | 14,795 | 15,910 | 15,228 | 17,296 |
| TMP | | ℃ | 0 | 1 | 175.83 | 174.90 | 174.52 | 173.79 | 174.71 | 174.75 | 176.10 | 175.92 | 172.58 | 174.07 | 176.00 | 173.96 | 175.48 | 175.45 | 174.83 | 175.09 |
| TM1 | | ℃ | 0 | 1 | 1,040.75 | 999.50 | 997.00 | 1,024.89 | 1,020.33 | 1,063.61 | 1,091.28 | 976.07 | 1,037.81 | 1,095.42 | 1,024.09 | 1,044.22 | 1,030.50 | 1,036.87 | 1,067.29 | 1,075.83 |
| TM3 | | ℃ | 0 | 1 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 | 36.13 |