# 臺中市政府環境保護局
# 空氣品質監測月報表

測站名稱：　線西站　　監測時間：　2017/04/01~2017/04/30

| 項目 / 日期 | 二氧化氮($NO_2$)ppb | | | | 二氧化硫($SO_2$)ppb | | | | 懸浮微粒(PM-10) $\mu g/m^3$ | | | O3 | | 懸浮微粒(PM-2.5) $\mu g/m^3$ | | | 風速 | 風向 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 每日平均值 | 小時最大值 | 小時最小值 | 超限次數 | 每日平均值 | 小時最大值 | 小時最小值 | 超限次數 | 每日平均值 | 小時最大值 | 超限次數 | 每日平均值 | 小時最大值 | 每日平均值 | 小時最大值 | 超限次數 | 每日平均值 | 每日平均值 |
| 01 | 12.54 | 22.00 | 8.10 | | 2.23 | 4.60 | 1.20 | | 83.33 | 101.60 | | 54.71 | 71.20 | 33.25 | 66.00 | | 3.87 | 東北 |
| 02 | 12.83 | 22.10 | 7.30 | | 4.12 | 7.90 | 1.70 | | 70.23 | 115.80 | | 57.34 | 78.30 | 39.09 | 51.00 | | 3.10 | 東南 |
| 03 | 20.94 | 38.60 | 8.40 | | 3.69 | 6.30 | 2.20 | | 69.74 | 97.90 | | 43.33 | 74.80 | 42.29 | 68.00 | | 1.48 | 南 |
| 04 | 12.88 | 35.90 | 6.60 | | 3.30 | 5.10 | 2.20 | | 61.89 | 85.50 | | 50.73 | 69.20 | 36.92 | 56.00 | | 1.16 | 南南西 |
| 05 | 18.25 | 37.90 | 7.90 | | 3.60 | 5.80 | 2.30 | | 62.39 | 86.70 | | 36.61 | 60.20 | 33.79 | 48.00 | | 1.43 | 南南西 |
| 06 | 15.20 | 40.20 | 3.70 | | 4.36 | 6.40 | 2.30 | | 74.89 | 87.90 | | 37.95 | 69.70 | 41.29 | 48.00 | | 1.08 | 南南東 |
| 07 | 10.68 | 30.20 | 1.30 | | 3.17 | 6.30 | 2.00 | | 51.45 | 72.80 | | 27.20 | 40.80 | 31.50 | 65.00 | | 1.21 | 南南東 |
| 08 | 8.61 | 23.60 | 0.60 | | 2.50 | 3.80 | 1.80 | | 54.11 | 73.50 | | 25.58 | 58.00 | 23.88 | 42.00 | | 1.38 | 南 |
| 09 | 4.25 | 10.00 | 0.90 | | 2.39 | 3.30 | 1.70 | | 50.62 | 69.60 | | 22.23 | 36.50 | 21.79 | 34.00 | | 2.09 | 南南西 |
| 10 | 6.00 | 17.80 | 1.10 | | 3.19 | 7.10 | 1.60 | | 40.49 | 72.50 | | 15.40 | 24.90 | 15.83 | 30.00 | | 2.66 | 南 |
| 11 | 17.61 | 41.40 | 4.80 | | 5.86 | 11.80 | 3.30 | | 47.35 | 80.80 | | 12.85 | 25.90 | 20.43 | 40.00 | | 2.08 | 南南西 |
| 12 | 14.78 | 24.20 | 8.80 | | 5.20 | 7.10 | 4.20 | | 35.50 | 68.10 | | 37.41 | 50.40 | 19.42 | 50.00 | | 3.54 | 北北東 |
| 13 | 24.80 | 56.00 | 8.90 | | 6.20 | 9.80 | 4.20 | | 68.00 | 100.40 | | 36.23 | 54.60 | 40.38 | 62.00 | | 1.83 | 東北東 |
| 14 | 24.81 | 42.70 | 10.00 | | 7.25 | 12.70 | 4.70 | | 63.44 | 93.00 | | 27.70 | 51.80 | 28.42 | 43.00 | | 1.26 | 南南西 |
| 15 | 20.61 | 42.10 | 7.60 | | 7.03 | 13.20 | 4.40 | | 68.63 | 96.50 | | 29.28 | 70.50 | 35.88 | 53.00 | | 0.83 | 南南西 |
| 16 | 13.30 | 31.90 | 4.80 | | 5.34 | 6.90 | 4.30 | | 59.46 | 98.40 | | 24.41 | 45.20 | 32.29 | 62.00 | | 1.08 | 南南西 |
| 17 | 12.20 | 20.10 | 6.70 | | 4.30 | 6.60 | 2.60 | | 51.00 | 66.70 | | 19.21 | 36.20 | 22.05 | 40.00 | | 1.76 | 南南西 |
| 18 | 7.86 | 11.20 | 5.10 | | 2.87 | 4.10 | 2.30 | | 52.54 | 78.10 | | 31.57 | 46.70 | 20.50 | 41.00 | | 2.03 | 南南西 |
| 19 | 10.91 | 19.50 | 6.00 | | 3.25 | 5.80 | 2.10 | | 78.92 | 98.20 | | 43.45 | 73.30 | 45.71 | 66.00 | | 1.79 | 南南西 |
| 20 | 11.66 | 19.70 | 7.70 | | 3.48 | 5.90 | 2.60 | | 52.90 | 83.80 | | 25.27 | 37.90 | 26.83 | 53.00 | | 1.35 | 南 |
| 21 | 9.59 | 14.90 | 5.00 | | 2.93 | 3.70 | 1.00 | | 37.43 | 48.40 | | 25.96 | 52.30 | 14.04 | 19.00 | | 2.40 | 南南西 |
| 22 | 11.62 | 17.10 | 7.10 | | 2.92 | 4.10 | 2.50 | | 36.04 | 58.40 | | 45.21 | 52.40 | 16.42 | 34.00 | | 3.61 | 北 |
| 23 | 15.29 | 22.80 | 7.20 | | 4.18 | 7.80 | 2.60 | | 54.21 | 76.40 | | 41.02 | 63.50 | 21.71 | 30.00 | | 1.63 | 東南東 |
| 24 | 19.38 | 33.60 | 10.60 | | 5.29 | 9.80 | 2.70 | | 78.92 | 94.30 | | 39.79 | 77.90 | 44.92 | 60.00 | | 1.08 | 南 |
| 25 | 22.79 | 36.60 | 8.40 | | 5.83 | 9.60 | 3.80 | | 86.83 | 108.70 | | 27.77 | 53.60 | 43.38 | 66.00 | | 1.39 | 西南西 |
| 26 | 19.12 | 34.40 | 6.70 | | 4.74 | 6.90 | 2.80 | | 87.39 | 144.10 | | 31.03 | 66.10 | 53.22 | 105.00 | | 1.50 | 南 |
| 27 | 13.30 | 18.80 | 8.50 | | 3.23 | 4.60 | 2.50 | | 28.31 | 44.70 | | 41.55 | 51.30 | 8.73 | 26.00 | | 4.03 | 北 |
| 28 | 13.65 | 23.60 | 7.70 | | 4.18 | 6.40 | 3.30 | | 49.57 | 71.30 | | 57.30 | 78.70 | 15.50 | 26.00 | | 3.66 | 東 |
| 29 | 21.25 | 40.90 | 14.20 | | 6.21 | 12.70 | 3.50 | | 50.85 | 70.10 | | 47.98 | 78.20 | 20.78 | 27.00 | | 1.96 | 東南 |
| 30 | 14.39 | 38.90 | 6.70 | | 3.97 | 7.30 | 2.60 | | 60.35 | 80.60 | | 50.19 | 81.00 | 29.92 | 43.00 | | 1.23 | 西南 |
| 月平均值 | 14.70 | | | | 4.23 | | | | 58.89 | | | 35.54 | | 29.34 | | | | |
| 日最大值 | 24.81 | 56.00 | 14.20 | | 7.25 | 13.20 | 4.70 | | 87.39 | | | 57.34 | | 53.22 | | | | |
| 超標準次數 | | | | | | | | | | | | | | | | | | |