

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： 2017/09/1~2017/09/30

| 項目 日期 | 二氧化氮(NO ₂)ppb | | | | 二氧化硫(SO ₂)ppb | | | | 懸浮微粒(PM-10) μg/m ³ | | | O ₃ | | 懸浮微粒(PM-2.5) μg/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 | 17.7 | 29.8 | 7.1 | 0 | 3.9 | 8.8 | 1.8 | 0 | 56.8 | 93.3 | 0 | 16.5 | 36.1 | 31.9 | 57.0 | 0 | 1.0 | 東北 |
| 02 | 12.2 | 21.5 | 4.5 | 0 | 3.8 | 10.9 | 0.8 | 0 | 38.9 | 75.7 | 0 | 22.4 | 64.7 | 20.5 | 41.0 | 0 | 1.4 | 東南東 |
| 03 | 8.7 | 19.5 | 1.8 | 0 | 2.4 | 4.1 | 1.0 | 0 | 28.9 | 35.7 | 0 | 28.7 | 58.1 | 13.9 | 23.0 | 0 | 1.2 | 東北 |
| 04 | 7.5 | 15.5 | 1.6 | 0 | 2.9 | 5.6 | 1.5 | 0 | 32.2 | 47.9 | 0 | 26.3 | 45.7 | 15.1 | 24.0 | 0 | 1.1 | 西北 |
| 05 | 7.9 | 17.6 | 0.7 | 0 | 3.8 | 6.6 | 2.6 | 0 | 34.8 | 56.7 | 0 | 26.0 | 46.8 | 14.9 | 26.0 | 0 | 1.7 | 北 |
| 06 | 2.2 | 6.5 | 0.1 | 0 | 3.1 | 5.9 | 1.3 | 0 | 31.2 | 45.7 | 0 | 24.5 | 33.3 | 13.8 | 21.0 | 0 | 1.4 | 西 |
| 07 | 4.7 | 11.8 | 1.3 | 0 | 2.0 | 3.0 | 0.7 | 0 | 42.3 | 80.6 | 0 | 22.2 | 41.8 | 14.9 | 35.0 | 0 | 1.7 | 南 |
| 08 | 5.3 | 11.7 | 1.7 | 0 | 2.3 | 3.3 | 1.1 | 0 | 22.1 | 37.4 | 0 | 17.9 | 28.5 | 8.0 | 17.0 | 0 | 1.5 | 西南 |
| 09 | 4.0 | 6.5 | 1.5 | 0 | 2.3 | 3.7 | 1.5 | 0 | 18.2 | 23.9 | 0 | 16.9 | 28.9 | 7.2 | 14.0 | 0 | 0.8 | 西 |
| 10 | 5.4 | 13.3 | 1.3 | 0 | 2.7 | 4.8 | 1.3 | 0 | 27.4 | 50.1 | 0 | 15.5 | 34.8 | 13.2 | 26.0 | 0 | 0.7 | 西南 |
| 11 | 7.3 | 13.4 | 2.6 | 0 | 2.5 | 4.4 | 1.5 | 0 | 25.3 | 37.4 | 0 | 12.6 | 28.9 | 11.5 | 19.0 | 0 | 1.0 | 西 |
| 12 | 13.2 | 19.2 | 3.7 | 0 | 5.1 | 13.4 | 2.3 | 0 | 36.5 | 74.7 | 0 | 12.5 | 43.6 | 14.3 | 23.0 | 0 | 1.5 | 北 |
| 13 | 8.1 | 13.6 | 5.1 | 0 | 2.7 | 4.8 | 1.7 | 0 | 50.4 | 126.5 | 0 | 29.6 | 48.9 | 15.0 | 27.0 | 0 | 3.7 | 北北東 |
| 14 | 8.0 | 13.8 | 4.3 | 0 | 3.8 | 6.2 | 1.7 | 0 | 41.4 | 67.4 | 0 | 39.8 | 53.6 | 14.3 | 20.0 | 0 | 3.3 | 北北東 |
| 15 | 8.2 | 19.9 | 1.2 | 0 | 4.2 | 9.2 | 2.8 | 0 | 33.5 | 47.4 | 0 | 27.6 | 51.3 | 13.4 | 28.0 | 0 | 1.0 | 北 |
| 16 | 11.5 | 24.9 | 1.0 | 0 | 6.2 | 24.9 | 3.3 | 0 | 48.6 | 59.6 | 0 | 33.4 | 66.7 | 25.0 | 35.0 | 0 | 1.2 | 北北東 |
| 17 | 10.0 | 21.9 | 1.1 | 0 | 4.9 | 10.4 | 3.2 | 0 | 58.1 | 75.5 | 0 | 38.5 | 64.7 | 31.5 | 43.0 | 0 | 1.5 | 北 |
| 18 | 15.3 | 27.8 | 8.5 | 0 | 6.9 | 11.3 | 3.7 | 0 | 62.3 | 90.1 | 0 | 39.0 | 79.3 | 27.3 | 41.0 | 0 | 1.9 | 北 |
| 19 | 12.3 | 28.2 | 2.8 | 0 | 6.3 | 11.2 | 4.2 | 0 | 68.2 | 89.1 | 0 | 29.2 | 57.0 | 31.6 | 43.0 | 0 | 1.2 | 西北西 |
| 20 | 15.3 | 24.5 | 2.0 | 0 | 6.7 | 15.4 | 3.0 | 0 | 69.4 | 98.9 | 0 | 31.0 | 65.7 | 37.9 | 67.0 | 0 | 1.2 | 北 |
| 21 | 8.6 | 23.6 | 3.3 | 0 | 6.4 | 15.7 | 3.2 | 0 | 58.2 | 74.7 | 0 | 41.5 | 73.1 | 36.3 | 49.0 | 0 | 1.0 | 北北西 |
| 22 | 9.5 | 20.0 | 2.8 | 0 | 6.6 | 10.5 | 5.1 | 0 | 55.0 | 83.3 | 0 | 29.6 | 53.9 | 29.7 | 51.0 | 0 | 1.7 | 北 |
| 23 | 10.0 | 18.6 | 1.0 | 0 | 7.3 | 12.2 | 4.1 | 0 | 54.8 | 78.1 | 0 | 26.0 | 78.8 | 32.0 | 54.0 | 0 | 1.2 | 北北西 |
| 24 | 4.6 | 8.5 | 0.1 | 0 | 5.5 | 10.5 | 3.8 | 0 | 45.3 | 79.9 | 0 | 23.5 | 42.4 | 27.1 | 60.0 | 0 | 1.1 | 西 |
| 25 | 4.9 | 10.7 | 0.7 | 0 | 4.8 | 12.4 | 3.3 | 0 | 31.5 | 45.2 | 0 | 15.9 | 31.8 | 15.5 | 24.0 | 0 | 1.0 | 西北西 |
| 26 | 7.3 | 15.9 | 0.5 | 0 | 4.3 | 6.3 | 3.2 | 0 | 27.6 | 51.5 | 0 | 11.9 | 23.6 | 13.5 | 35.0 | 0 | 1.3 | 南南西 |
| 27 | 6.0 | 12.6 | 1.6 | 0 | 4.2 | 5.4 | 3.3 | 0 | 32.2 | 51.0 | 0 | 22.4 | 55.3 | 17.3 | 33.0 | 0 | 1.2 | 南南西 |
| 28 | 7.3 | 14.8 | 2.1 | 0 | 4.3 | 5.8 | 3.3 | 0 | 33.3 | 64.5 | 0 | 20.0 | 54.1 | 16.8 | 35.0 | 0 | 1.3 | 西 |
| 29 | 11.2 | 20.6 | 5.7 | 0 | 5.8 | 10.4 | 2.5 | 0 | 53.6 | 115.0 | 0 | 29.6 | 50.9 | 17.8 | 28.0 | 0 | 2.4 | 北 |
| 30 | 9.7 | 20.4 | 3.7 | 0 | 4.6 | 8.7 | 2.7 | 0 | 41.9 | 56.7 | 0 | 32.3 | 69.8 | 18.5 | 28.0 | 0 | 1.1 | 南南西 |
| 31 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 月平均值 | 8.8 | | | | 4.4 | | | | 42.0 | | | 25.4 | | 20.0 | | | 1.4 | --- |
| 最大值 | 17.7 | | | | 7.3 | | | | 69.4 | | | 41.5 | | 37.9 | | | 3.7 | 北 |
| 發生日期 | 1 | | | | 23 | | | | 20 | | | 21 | | 20 | | | 13 | 27% |
| 超標準次數 | | | | 0 | | | | 0 | | | 0 | | | | | 0 | | |
| 日標準值 | NA | | | | 100 | | | | 125 | | | NA | | 35 | | | | |
| 時標準值 | | 250 | | | | 250 | | | | | | | 120 | | | | | |