

臺中市政府環境保護局  
空氣品質監測月報表

測站名稱： 龍井

監測時間: 2025/1/1 ~ 2025/1/31

| 項目<br><br>日期 | 二氧化氮(NO <sub>2</sub> )ppb |      |     |    | 二氧化硫(SO <sub>2</sub> )ppb |      |     |    | 懸浮微粒(PM-10) μg/m <sup>3</sup> |     |    | 臭氧(O <sub>3</sub> )ppb |      | 懸浮微粒(PM-2.5) μg/m <sup>3</sup> |     |    | 風速   | 風向  |
|--------------|---------------------------|------|-----|----|---------------------------|------|-----|----|-------------------------------|-----|----|------------------------|------|--------------------------------|-----|----|------|-----|
|              | 每日                        | 小時   | 小時  | 超限 | 每日                        | 小時   | 小時  | 超限 | 每日                            | 小時  | 超限 | 每日                     | 小時   | 每日                             | 小時  | 超限 | 每日   | 每日  |
|              | 平均值                       | 最大值  | 最小值 | 次數 | 平均值                       | 最大值  | 最小值 | 次數 | 平均值                           | 最大值 | 次數 | 平均值                    | 最大值  | 平均值                            | 最大值 | 次數 | 平均值  | 平均值 |
| 01           | 13.53                     | 20.8 | 8.4 | 0  | 1.82                      | 3.1  | 1.1 | 0  | 46.6                          | 72  | 0  | 35.09                  | 50.3 | 24.2                           | 43  | 0  | 2.34 | 北北東 |
| 02           | 9.31                      | 16.2 | 2.5 | 0  | 1.24                      | 2.3  | 0.8 | 0  | 20.2                          | 36  | 0  | 34.66                  | 44.6 | 9.8                            | 17  | 0  | 4.34 | 北北東 |
| 03           | 10.21                     | 22.4 | 2.6 | 0  | 1.69                      | 5.4  | 0.8 | 0  | 35.8                          | 64  | 0  | 39.4                   | 49   | 10.5                           | 20  | 0  | 5.93 | 北北東 |
| 04           | 15.58                     | 24.7 | 6.9 | 0  | 3.12                      | 8.6  | 1.2 | 0  | 37.3                          | 54  | 0  | 28.96                  | 49.2 | 15.3                           | 25  | 0  | 2.6  | 北北東 |
| 05           | 8.83                      | 15.3 | 5.1 | 0  | 1.36                      | 2.6  | 1.1 | 0  | 34.4                          | 58  | 0  | 33.32                  | 44.3 | 12.8                           | 29  | 0  | 3.03 | 北北東 |
| 06           | 12.59                     | 23.7 | 6.9 | 0  | 1.78                      | 3.6  | 1.2 | 0  | 48.5                          | 91  | 0  | 44.3                   | 70.2 | 21.8                           | 38  | 0  | 4.95 | 北北東 |
| 07           | 16.47                     | 29.4 | 7.7 | 0  | 2.46                      | 5.5  | 1.3 | 0  | 51.7                          | 70  | 0  | 32.45                  | 54.5 | 20.2                           | 27  | 0  | 3.3  | 北北東 |
| 08           | 13.48                     | 29.1 | 5   | 0  | 1.97                      | 4.8  | 1.2 | 0  | 38.1                          | 61  | 0  | 31.3                   | 51   | 13.7                           | 22  | 0  | 3.5  | 北北東 |
| 09           | 11.33                     | 20.3 | 6.2 | 0  | 1.63                      | 2.2  | 1.3 | 0  | 48.3                          | 111 | 0  | 35.14                  | 44.2 | 15.2                           | 32  | 0  | 5.65 | 北北東 |
| 10           | 8.86                      | 13.3 | 3.2 | 0  | 1.5                       | 2.3  | 1.2 | 0  | 47                            | 86  | 0  | 31.97                  | 39.8 | 12                             | 22  | 0  | 6.84 | 北北東 |
| 11           | 6.84                      | 9.6  | 4.4 | 0  | 1.51                      | 2.2  | 1.1 | 0  | 23.4                          | 44  | 0  | 34.9                   | 40.4 | 7.3                            | 11  | 0  | 5.29 | 北北東 |
| 12           | 8.2                       | 13.9 | 5.1 | 0  | 2.3                       | 5.4  | 1.3 | 0  | 37.2                          | 92  | 0  | 40.36                  | 52.6 | 12.4                           | 29  | 0  | 4.78 | 北北東 |
| 13           | 18.44                     | 31.8 | 6.7 | 0  | 3.45                      | 13.4 | 1.3 | 0  | 41.1                          | 66  | 0  | 30.42                  | 56.5 | 20.5                           | 57  | 0  | 2.17 | 北北東 |
| 14           | 22.53                     | 38.9 | 9   | 0  | 2.87                      | 7.6  | 1.5 | 0  | 69                            | 118 | 0  | 32.37                  | 64.5 | 40.7                           | 111 | 1  | 2.03 | 北北東 |
| 15           | 11.55                     | 20.8 | 6.2 | 0  | 1.46                      | 2    | 1.1 | 0  | 51.6                          | 102 | 0  | 36.16                  | 46.6 | 22.3                           | 42  | 0  | 4.59 | 北北東 |
| 16           | 10.5                      | 22   | 5.1 | 0  | 1.63                      | 2.7  | 1.2 | 0  | 34.7                          | 50  | 0  | 30.08                  | 36.9 | 11.5                           | 23  | 0  | 5.23 | 北北東 |
| 17           | 11.62                     | 21.4 | 4.9 | 0  | 1.73                      | 2.6  | 1.3 | 0  | 29.2                          | 57  | 0  | 33.49                  | 51.5 | 10.6                           | 18  | 0  | 4.59 | 北北東 |
| 18           | 12.89                     | 23.4 | 4.9 | 0  | 1.75                      | 3.2  | 1.2 | 0  | 31.2                          | 48  | 0  | 32.37                  | 47.5 | 14.8                           | 27  | 0  | 3.1  | 北   |
| 19           | 9.07                      | 19.9 | 4.6 | 0  | 1.57                      | 3    | 1.3 | 0  | 22.4                          | 34  | 0  | 35.99                  | 48.7 | 13.2                           | 19  | 0  | 3.23 | 北北東 |
| 20           | 15.51                     | 35.9 | 6.9 | 0  | 3.67                      | 24.3 | 1.5 | 0  | 44.7                          | 82  | 0  | 41.88                  | 70.6 | 18                             | 34  | 0  | 3.71 | 北北東 |
| 21           | 16.98                     | 30.9 | 9.7 | 0  | 2.86                      | 8.7  | 1.6 | 0  | 61.1                          | 94  | 0  | 45.72                  | 69.6 | 30                             | 40  | 0  | 2.43 | 北北東 |
| 22           | 15.1                      | 23   | 6.2 | 0  | 1.98                      | 6.5  | 1.3 | 0  | 76.7                          | 100 | 1  | 31.42                  | 50.8 | 38.9                           | 63  | 1  | 2.37 | 北   |
| 23           | 9.7                       | 13.7 | 5.4 | 0  | 1.25                      | 1.6  | 1   | 0  | 37.6                          | 60  | 0  | 34.62                  | 44.3 | 17.2                           | 33  | 0  | 3.65 | 北北東 |
| 24           | 8.97                      | 19.5 | 5   | 0  | 1.48                      | 3.4  | 1.1 | 0  | 37.2                          | 66  | 0  | 32.83                  | 43   | 17.2                           | 58  | 0  | 4.33 | 北北東 |
| 25           | 6.62                      | 12   | 4.9 | 0  | 1.14                      | 1.3  | 1.1 | 0  | -                             | -   | 0  | 43.71                  | 54.5 | 18.8                           | 31  | 0  | 4.83 | 北北東 |
| 26           | 5.74                      | 15.2 | 2.7 | 0  | 1.44                      | 4.8  | 1   | 0  | -                             | -   | 0  | 41.34                  | 45.8 | 14.5                           | 22  | 0  | 5.37 | 北北東 |
| 27           | 5.68                      | 8.6  | 2.5 | 0  | 1.37                      | 2.6  | 1.1 | 0  | 26.9                          | 54  | 0  | 39.07                  | 46.5 | 9.5                            | 22  | 0  | 5.9  | 北北東 |
| 28           | 5.74                      | 12.8 | 2   | 0  | 2.49                      | 7.9  | 1.2 | 0  | 37.6                          | 56  | 0  | 38.5                   | 49   | 13                             | 21  | 0  | 4.86 | 北北東 |
| 29           | 7.89                      | 19.1 | 2.9 | 0  | 2.33                      | 8.6  | 1.2 | 0  | 30.5                          | 55  | 0  | 34.07                  | 48.4 | 12.1                           | 27  | 0  | 3.28 | 北北東 |
| 30           | 15.02                     | 42   | 7.4 | 0  | 2.82                      | 10.9 | 1.1 | 0  | 36.6                          | 53  | 0  | 26.65                  | 52.4 | 22.6                           | 47  | 0  | 1.87 | 北   |
| 31           | 11.38                     | 18.1 | 3.6 | 0  | 1.54                      | 2.5  | 1.2 | 0  | 34.2                          | 48  | 0  | 23.89                  | 36.4 | 22.2                           | 30  | 0  | 1.6  | 北北東 |
| 月平均值         | 11.5                      |      |     |    | 2                         |      |     |    | 40.4                          |     |    | 35                     |      | 17.5                           |     |    | 3.9  |     |
| 最大值          | 22.53                     |      |     |    | 3.67                      |      |     |    | 76.7                          |     |    |                        |      | 40.7                           |     |    | 6.84 |     |
| 發生日期         | 14                        |      |     |    | 20                        |      |     |    | 22                            |     |    | 45.72                  |      | 14                             |     |    | 10   |     |
| 超標準次數        |                           |      |     | 0  |                           |      |     | 0  |                               |     | 1  | 21                     |      |                                |     | 2  |      |     |
| 日標準值         |                           |      |     |    |                           |      |     |    | 75                            |     |    |                        |      | 30                             |     |    |      |     |
| 時標準值         |                           | 100  |     |    |                           | 65   |     |    |                               |     |    |                        |      |                                |     |    |      |     |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/01 00:00:00 | 2.9       | 14.3      | 50.2     | 0.41     | 59           | 31             | 3.8      | 北北東 |
| 2025/01/01 01:00:00 | 2.7       | 14.9      | 48.2     | 0.41     | 62           | 34             | 3.8      | 北北東 |
| 2025/01/01 02:00:00 | 1.8       | 10.2      | 50.3     | 0.4      | 68           | 39             | 3.7      | 北北東 |
| 2025/01/01 03:00:00 | 1.8       | 10.6      | 47.4     | 0.4      | 70           | 38             | 3.6      | 北北東 |
| 2025/01/01 04:00:00 | 2.5       | 16.7      | 40.5     | 0.4      | 72           | 41             | 3.3      | 北北東 |
| 2025/01/01 05:00:00 | 2.2       | 14        | 41.8     | 0.36     | 72           | 43             | 3.1      | 北北東 |
| 2025/01/01 06:00:00 | 1.7       | 10.7      | 43.3     | 0.33     | 58           | 35             | 3.3      | 北北東 |
| 2025/01/01 07:00:00 | 3         | 16.6      | 34.2     | 0.29     | 53           | 31             | 2.9      | 北北東 |
| 2025/01/01 08:00:00 | 1.7       | 17        | 32.2     | 0.26     | 50           | 26             | 2.7      | 北北東 |
| 2025/01/01 09:00:00 | 3.1       | 20.8      | 26.7     | 0.26     | 47           | 20             | 2.9      | 北北東 |
| 2025/01/01 10:00:00 | 1.7       | 13.1      | 34.2     | 0.25     | 55           | 17             | 2.9      | 北北東 |
| 2025/01/01 11:00:00 | 1.3       | 13.1      | 35.4     | 0.26     | 53           | 16             | 3.2      | 北北東 |
| 2025/01/01 12:00:00 | 1.3       | 14.3      | 35.7     | 0.29     | 54           | 17             | 2.8      | 北北東 |
| 2025/01/01 13:00:00 | 1.6       | 13.4      | 39.2     | 0.29     | 52           | 17             | 2.9      | 北   |
| 2025/01/01 14:00:00 | 1.5       | 11.2      | 43.6     | 0.29     | 49           | 21             | 2.9      | 北   |
| 2025/01/01 15:00:00 | 1.3       | 12.3      | 42.5     | 0.31     | 43           | 17             | 2.7      | 北   |
| 2025/01/01 16:00:00 | 1.2       | 13.3      | 39.9     | 0.33     | 38           | 20             | 2.8      | 北北東 |
| 2025/01/01 17:00:00 | 1.7       | 18.2      | 30.6     | 0.37     | 38           | 18             | 1.6      | 北北東 |
| 2025/01/01 18:00:00 | 1.3       | 16.7      | 27.8     | 0.39     | 38           | 20             | 0.8      | 東北  |
| 2025/01/01 19:00:00 | 1.1       | 12        | 25.6     | 0.39     | 32           | 22             | 1.2      | 西北  |
| 2025/01/01 20:00:00 | 1.3       | 14.9      | 25.5     | 0.4      | 33           | 23             | 0.8      | 東北  |
| 2025/01/01 21:00:00 | 1.3       | 12.3      | 23.8     | 0.4      | 30           | 20             | 0.4      | 東北  |
| 2025/01/01 22:00:00 | 3.1       | 10.6      | 23.9     | 0.4      | 22           | 19             | 0.4      | 北北東 |
| 2025/01/01 23:00:00 | 1.7       | 9.5       | 25.4     | 0.39     | 17           | 15             | 0.8      | 北北東 |
| 2025/01/02 00:00:00 | 1.8       | 8.4       | 24.5     | 0.4      | 14           | 14             | 0.7      | 北北東 |
| 2025/01/02 01:00:00 | 1.3       | 8.3       | 24.2     | 0.39     | 11           | 12             | 0.9      | 東北  |
| 2025/01/02 02:00:00 | 2.3       | 10.6      | 21       | 0.39     | 10           | 13             | 0.5      | 東北  |
| 2025/01/02 03:00:00 | 1.6       | 6.5       | 36       | 0.31     | 12           | 11             | 2.7      | 北北東 |
| 2025/01/02 04:00:00 | 1.2       | 4.5       | 40.2     | 0.22     | 8            | 6              | 3.8      | 北北東 |
| 2025/01/02 05:00:00 | 1.5       | 9.5       | 34.3     | 0.22     | 5            | 3              | 3.8      | 北北東 |
| 2025/01/02 06:00:00 | 1.5       | 9.2       | 33.8     | 0.22     | 6            | 2              | 3.6      | 北北東 |
| 2025/01/02 07:00:00 | 1.2       | 9.2       | 31.9     | 0.22     | 3            | 6              | 4        | 北北東 |
| 2025/01/02 08:00:00 | 1.2       | 11.7      | 29.2     | 0.24     | 5            | 4              | 4.5      | 北北東 |
| 2025/01/02 09:00:00 | 1.3       | 15.3      | 27.4     | 0.24     | 10           | 11             | 4.8      | 北北東 |
| 2025/01/02 10:00:00 | 1.1       | 13.1      | 29.1     | 0.24     | 19           | 10             | 4.8      | 北北東 |
| 2025/01/02 11:00:00 | 1.6       | 16.2      | 26.7     | 0.26     | 25           | 8              | 4.5      | 北北東 |
| 2025/01/02 12:00:00 | 1.7       | 14.4      | 28.1     | 0.26     | 30           | 8              | 4.3      | 北北東 |
| 2025/01/02 13:00:00 | 1.2       | 9.8       | 35       | 0.25     | 23           | 9              | 4.7      | 北北東 |
| 2025/01/02 14:00:00 | 1.1       | 12.1      | 35.5     | 0.24     | 25           | 11             | 4.6      | 北北東 |
| 2025/01/02 15:00:00 | 1.1       | 10.6      | 39.4     | 0.22     | 34           | 12             | 5.2      | 北北東 |
| 2025/01/02 16:00:00 | 1.1       | 11.4      | 38.5     | 0.22     | 33           | 17             | 5        | 北北東 |
| 2025/01/02 17:00:00 | 1.1       | 10.2      | 39.9     | 0.22     | 36           | 14             | 5.3      | 北北東 |
| 2025/01/02 18:00:00 | 1.1       | 8.2       | 40.2     | 0.22     | 32           | 11             | 5.2      | 北北東 |
| 2025/01/02 19:00:00 | 1         | 10.9      | 35       | 0.22     | 32           | 17             | 4.6      | 北北東 |
| 2025/01/02 20:00:00 | 1         | 9.1       | 35.3     | 0.24     | 27           | 12             | 5.2      | 北北東 |
| 2025/01/02 21:00:00 | 1         | 4.4       | 42       | 0.21     | 26           | 10             | 5.8      | 北北東 |
| 2025/01/02 22:00:00 | 0.8       | 2.5       | 44.6     | 0.2      | 30           | 12             | 5.8      | 北北東 |
| 2025/01/02 23:00:00 | 1         | 3.2       | 42.6     | 0.21     | 24           | 9              | 5.2      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/03 00:00:00 | 0.8       | 2.7       | 42       | 0.21     | 19           | 9              | 5.4      | 北北東 |
| 2025/01/03 01:00:00 | 0.8       | 2.6       | 42.1     | 0.2      | 12           | 5              | 5.6      | 北北東 |
| 2025/01/03 02:00:00 | 1         | 3         | 43       | 0.2      | 12           | 4              | 5.8      | 北北東 |
| 2025/01/03 03:00:00 | 1         | 2.9       | 43.3     | 0.18     | 16           | 5              | 6.4      | 北北東 |
| 2025/01/03 04:00:00 | 1         | 4.4       | 42.1     | 0.17     | 14           | 5              | 6.6      | 北北東 |
| 2025/01/03 05:00:00 | 1.1       | 5.8       | 41.3     | 0.16     | 19           | 4              | 6.3      | 北北東 |
| 2025/01/03 06:00:00 | 1.2       | 7.9       | 39.1     | 0.14     | 21           | 5              | 6.1      | 北北東 |
| 2025/01/03 07:00:00 | 1.2       | 7.9       | 37.9     | 0.16     | 19           | 7              | 6        | 北北東 |
| 2025/01/03 08:00:00 | 1.1       | 10.2      | 35.4     | 0.18     | 23           | 10             | 6        | 北北東 |
| 2025/01/03 09:00:00 | 1.2       | 11.9      | 34.2     | 0.18     | 29           | 7              | 6.2      | 北北東 |
| 2025/01/03 10:00:00 | 1.2       | 11.2      | 34.6     | 0.2      | 29           | 6              | 6        | 北北東 |
| 2025/01/03 11:00:00 | 1.3       | 11.1      | 36.6     | 0.2      | 37           | 6              | 6.2      | 北北東 |
| 2025/01/03 12:00:00 | 1.2       | 6.4       | 45.2     | 0.18     | 48           | 9              | 8        | 北北東 |
| 2025/01/03 13:00:00 | 1.1       | 4.5       | 49       | 0.18     | 59           | 14             | 8.6      | 北北東 |
| 2025/01/03 14:00:00 | 1.1       | 6.4       | 46.6     | 0.18     | 50           | 12             | 8.3      | 北北東 |
| 2025/01/03 15:00:00 | 1.2       | 8.6       | 45.5     | 0.2      | 62           | 14             | 7.1      | 北北東 |
| 2025/01/03 16:00:00 | 1.2       | 11        | 43.6     | 0.21     | 61           | 13             | 6.6      | 北北東 |
| 2025/01/03 17:00:00 | 1.7       | 14.9      | 37.6     | 0.21     | 64           | 15             | 5.9      | 北北東 |
| 2025/01/03 18:00:00 | 1.2       | 11.1      | 41.1     | 0.2      | 54           | 9              | 6.5      | 北北東 |
| 2025/01/03 19:00:00 | 2         | 16.4      | 36.3     | 0.22     | 44           | 10             | 5.7      | 北北東 |
| 2025/01/03 20:00:00 | 3.1       | 17.8      | 34.2     | 0.25     | 44           | 18             | 4.6      | 北北東 |
| 2025/01/03 21:00:00 | 2.3       | 12.9      | 39.9     | 0.26     | 39           | 16             | 4.5      | 北北東 |
| 2025/01/03 22:00:00 | 3.1       | 16.6      | 36.3     | 0.26     | 35           | 20             | 3.8      | 北北東 |
| 2025/01/03 23:00:00 | 5.4       | 22.4      | 28.7     | 0.25     | 38           | 20             | 3        | 北北東 |
| 2025/01/04 00:00:00 | 4         | 17.2      | 32       | 0.24     | 32           | 20             | 2.6      | 北北東 |
| 2025/01/04 01:00:00 | 2.7       | 14.3      | 34.7     | 0.22     | 34           | 16             | 3.3      | 北北東 |
| 2025/01/04 02:00:00 | 8.4       | 18.7      | 29.5     | 0.22     | 36           | 17             | 2.5      | 東北  |
| 2025/01/04 03:00:00 | 8.6       | 19.5      | 24.1     | 0.21     | 41           | 20             | 2.9      | 北北東 |
| 2025/01/04 04:00:00 | 7.6       | 20.8      | 24.4     | 0.22     | 29           | 15             | 2.7      | 北北東 |
| 2025/01/04 05:00:00 | 7.4       | 14.7      | 28       | 0.26     | 32           | 16             | 1.5      | 東北  |
| 2025/01/04 06:00:00 | 2.6       | 18.2      | 23.3     | 0.22     | 51           | 16             | 2.2      | 北北東 |
| 2025/01/04 07:00:00 | 3.6       | 21.3      | 24.3     | 0.25     | 36           | 21             | 2.2      | 北北東 |
| 2025/01/04 08:00:00 | 1.5       | 15.7      | 29.8     | 0.24     | 40           | 15             | 3.1      | 北北東 |
| 2025/01/04 09:00:00 | 5.3       | 24.7      | 17.8     | 0.35     | 28           | 17             | 3.1      | 北北東 |
| 2025/01/04 10:00:00 | 2.7       | 14.8      | 23.1     | 0.26     | 45           | 16             | 2.7      | 北北東 |
| 2025/01/04 11:00:00 | 4         | 15.4      | 21.2     | 0.32     | 37           | 14             | 1.1      | 東北  |
| 2025/01/04 12:00:00 | 3.4       | 15.6      | 26.6     | 0.31     | 40           | 12             | 1.9      | 北   |
| 2025/01/04 13:00:00 | 1.8       | 8.7       | 45.3     | 0.25     | 34           | 11             | 3.5      | 北   |
| 2025/01/04 14:00:00 | 1.5       | 6.9       | 49       | 0.22     | 54           | 22             | 4.2      | 北   |
| 2025/01/04 15:00:00 | 1.6       | 7.8       | 49.2     | 0.22     | 38           | 15             | 4.2      | 北   |
| 2025/01/04 16:00:00 | 1.6       | 12.1      | 44.3     | 0.24     | 42           | 11             | 3.5      | 北   |
| 2025/01/04 17:00:00 | 1.3       | 13.3      | 40.4     | 0.22     | 47           | 12             | 2.9      | 北北東 |
| 2025/01/04 18:00:00 | 1.3       | 14        | 35.8     | 0.24     | 34           | 13             | 3        | 北北東 |
| 2025/01/04 19:00:00 | 1.2       | 10.9      | 34.4     | 0.24     | 34           | 15             | 2.5      | 北北東 |
| 2025/01/04 20:00:00 | 1.5       | 19.1      | 22.8     | 0.26     | 29           | 10             | 2.1      | 北北東 |
| 2025/01/04 21:00:00 | 1.7       | 14.4      | 24.5     | 0.29     | 32           | 13             | 1.4      | 東北  |
| 2025/01/04 22:00:00 | 1.2       | 20.1      | 13.4     | 0.41     | 29           | 11             | 1.2      | 東南  |
| 2025/01/04 23:00:00 | 1.2       | 18        | 14.9     | 0.51     | 35           | 15             | 2.3      | 南南東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/05 00:00:00 | 1.3       | 15        | 14.3     | 0.48     | 40           | 25             | 2.3      | 西南西 |
| 2025/01/05 01:00:00 | 1.3       | 11.7      | 17.6     | 0.43     | 58           | 29             | 0.3      | 東北  |
| 2025/01/05 02:00:00 | 1.6       | 15.3      | 14.9     | 0.44     | 42           | 18             | 1.2      | 東南東 |
| 2025/01/05 03:00:00 | 1.7       | 8.8       | 35.7     | 0.31     | 48           | 20             | 2.9      | 北   |
| 2025/01/05 04:00:00 | 1.2       | 5.1       | 39.2     | 0.2      | 33           | 11             | 3.3      | 北   |
| 2025/01/05 05:00:00 | 1.2       | 6         | 37.4     | 0.18     | 31           | 9              | 2.5      | 北北東 |
| 2025/01/05 06:00:00 | 1.1       | 6.5       | 35.9     | 0.2      | 30           | 7              | 2        | 北北東 |
| 2025/01/05 07:00:00 | 1.1       | 7         | 35.9     | 0.2      | 23           | 7              | 2.9      | 北   |
| 2025/01/05 08:00:00 | 1.3       | 9.3       | 32.4     | 0.22     | 27           | 15             | 2.5      | 東北  |
| 2025/01/05 09:00:00 | 1.5       | 7.7       | 33.2     | 0.24     | 28           | 5              | 2.3      | 北北東 |
| 2025/01/05 10:00:00 | 1.5       | 11.1      | 29.4     | 0.25     | 25           | 10             | 2        | 北北東 |
| 2025/01/05 11:00:00 | 1.2       | 11.4      | 30.3     | 0.25     | 32           | 9              | 2.9      | 北   |
| 2025/01/05 12:00:00 | 1.2       | 6.5       | 36.5     | 0.25     | 36           | 9              | 3.5      | 北   |
| 2025/01/05 13:00:00 | 1.1       | 7.4       | 37.4     | 0.24     | 27           | 11             | 4        | 北   |
| 2025/01/05 14:00:00 | 1.1       | 5.5       | 44.3     | 0.24     | 37           | 13             | 4.9      | 北   |
| 2025/01/05 15:00:00 | 1.1       | 6.4       | 42.6     | 0.22     | 41           | 11             | 4.7      | 北   |
| 2025/01/05 16:00:00 | 1.2       | 6.4       | 44.2     | 0.22     | 45           | 13             | 4.7      | 北北東 |
| 2025/01/05 17:00:00 | 1.1       | 7.8       | 42.1     | 0.24     | 38           | 12             | 4.7      | 北北東 |
| 2025/01/05 18:00:00 | 1.3       | 8.2       | 38.1     | 0.26     | 29           | 9              | 2.6      | 東北  |
| 2025/01/05 19:00:00 | 1.5       | 9.8       | 32.2     | 0.28     | 29           | 12             | 2.4      | 北北東 |
| 2025/01/05 20:00:00 | 1.2       | 9.2       | 30.6     | 0.32     | 36           | 16             | 2.9      | 北北東 |
| 2025/01/05 21:00:00 | 1.2       | 11.9      | 28.2     | 0.32     | 39           | 17             | 3.5      | 北北東 |
| 2025/01/05 22:00:00 | 1.5       | 13        | 28.6     | 0.28     | 40           | 18             | 4.1      | 北北東 |
| 2025/01/05 23:00:00 | 2.6       | 9.5       | 28.3     | 0.29     | 25           | 12             | 3.2      | 東北  |
| 2025/01/06 00:00:00 | 2         | 10.6      | 24.7     | 0.28     | 28           | 15             | 2.8      | 北北東 |
| 2025/01/06 01:00:00 | 1.3       | 10.3      | 25       | 0.29     | 23           | 10             | 3.2      | 北北東 |
| 2025/01/06 02:00:00 | 1.3       | 8.8       | 24.9     | 0.26     | 28           | 12             | 3.7      | 北北東 |
| 2025/01/06 03:00:00 | 1.2       | 7.2       | 32.1     | 0.24     | 27           | 11             | 3.9      | 北北東 |
| 2025/01/06 04:00:00 | 1.3       | 10.5      | 31.5     | 0.25     | 21           | 10             | 4.3      | 北北東 |
| 2025/01/06 05:00:00 | 1.3       | 9.1       | 34.6     | 0.25     | 15           | 10             | 4.3      | 北北東 |
| 2025/01/06 06:00:00 | 1.6       | 10.3      | 34.4     | 0.25     | 22           | 7              | 4.3      | 北北東 |
| 2025/01/06 07:00:00 | 1.5       | 13.7      | 31.5     | 0.26     | 18           | 11             | 4.5      | 北北東 |
| 2025/01/06 08:00:00 | 1.3       | 13.3      | 32       | 0.31     | 29           | 11             | 4.7      | 北北東 |
| 2025/01/06 09:00:00 | 2.3       | 21.8      | 27.6     | 0.31     | 31           | 21             | 4.4      | 北北東 |
| 2025/01/06 10:00:00 | 2.2       | 15.4      | 35.4     | 0.29     | 48           | 28             | 4.8      | 北北東 |
| 2025/01/06 11:00:00 | 1.6       | 12.6      | 47.6     | 0.36     | 49           | 21             | 6.1      | 北北東 |
| 2025/01/06 12:00:00 | 1.8       | 10.9      | 61.8     | 0.37     | 74           | 32             | 6.7      | 北北東 |
| 2025/01/06 13:00:00 | 1.7       | 6.9       | 69.7     | 0.37     | 89           | 33             | 7.7      | 北北東 |
| 2025/01/06 14:00:00 | 1.6       | 8.1       | 70.2     | 0.36     | 91           | 38             | 7.2      | 北北東 |
| 2025/01/06 15:00:00 | 1.6       | 8.2       | 68.4     | 0.35     | 85           | 32             | 6.9      | 北北東 |
| 2025/01/06 16:00:00 | 1.5       | 8.2       | 66.7     | 0.33     | 84           | 30             | 6.7      | 北北東 |
| 2025/01/06 17:00:00 | 1.5       | 12.3      | 60       | 0.32     | 70           | 32             | 5.9      | 北北東 |
| 2025/01/06 18:00:00 | 1.6       | 16.6      | 51.9     | 0.31     | 79           | 32             | 5        | 北北東 |
| 2025/01/06 19:00:00 | 1.6       | 15.6      | 48.5     | 0.31     | 58           | 29             | 4.4      | 北北東 |
| 2025/01/06 20:00:00 | 1.6       | 13.4      | 46.3     | 0.31     | 50           | 25             | 4.3      | 北北東 |
| 2025/01/06 21:00:00 | 2.6       | 23.7      | 36.5     | 0.32     | 45           | 27             | 4.3      | 北北東 |
| 2025/01/06 22:00:00 | 2.6       | 15.4      | 42       | 0.28     | 48           | 22             | 3.9      | 北北東 |
| 2025/01/06 23:00:00 | 3.6       | 18.6      | 39.7     | 0.26     | 42           | 19             | 3.9      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/07 00:00:00 | 2.7       | 11.4      | 45.1     | 0.28     | 40           | 22             | 3.6      | 北北東 |
| 2025/01/07 01:00:00 | 1.7       | 10.9      | 45.2     | 0.25     | 41           | 25             | 3.7      | 北北東 |
| 2025/01/07 02:00:00 | 5.5       | 21.4      | 37.4     | 0.24     | 47           | 18             | 3.2      | 東北  |
| 2025/01/07 03:00:00 | 4.5       | 19        | 25.4     | 0.24     | 58           | 27             | 3.2      | 北北東 |
| 2025/01/07 04:00:00 | 3.9       | 12.8      | 35       | 0.22     | 49           | 23             | 2.3      | 北北東 |
| 2025/01/07 05:00:00 | 2.2       | 12.3      | 30.9     | 0.21     | 46           | 18             | 1.9      | 北北東 |
| 2025/01/07 06:00:00 | 4.1       | 24.2      | 22.5     | 0.21     | 43           | 24             | 2.8      | 北北東 |
| 2025/01/07 07:00:00 | 3.2       | 28.9      | 14.9     | 0.24     | 44           | 23             | 2.3      | 北北東 |
| 2025/01/07 08:00:00 | 2.1       | 27.6      | 14.7     | 0.31     | 40           | 21             | 2        | 北北東 |
| 2025/01/07 09:00:00 | 2.1       | 26.2      | 15.3     | 0.28     | 42           | 18             | 2.1      | 北北東 |
| 2025/01/07 10:00:00 | 4.3       | 29.4      | 12.6     | 0.26     | 44           | 21             | 1.6      | 北北東 |
| 2025/01/07 11:00:00 | 4.9       | 25.5      | 17.8     | 0.29     | 50           | 18             | 1.8      | 北北東 |
| 2025/01/07 12:00:00 | 2.3       | 18.2      | 29.1     | 0.28     | 52           | 20             | 2.8      | 北   |
| 2025/01/07 13:00:00 | 2         | 12.9      | 42.5     | 0.28     | 60           | 21             | 3.5      | 北   |
| 2025/01/07 14:00:00 | 1.7       | 8.7       | 54.5     | 0.24     | 57           | 22             | 4.6      | 北   |
| 2025/01/07 15:00:00 | 1.5       | 8.3       | 53.5     | 0.22     | 70           | 24             | 4.4      | 北   |
| 2025/01/07 16:00:00 | 1.3       | 7.9       | 49.3     | 0.21     | 61           | 19             | 5.1      | 北北東 |
| 2025/01/07 17:00:00 | 1.3       | 11.4      | 43.5     | 0.24     | 60           | 14             | 4.2      | 北北東 |
| 2025/01/07 18:00:00 | 1.5       | 17        | 35.4     | 0.26     | 67           | 22             | 3.3      | 北北東 |
| 2025/01/07 19:00:00 | 1.5       | 17.2      | 31.5     | 0.26     | 63           | 22             | 3.7      | 北北東 |
| 2025/01/07 20:00:00 | 1.5       | 13.3      | 33.1     | 0.26     | 57           | 17             | 4.1      | 北北東 |
| 2025/01/07 21:00:00 | 1.5       | 13.5      | 30.5     | 0.29     | 51           | 16             | 4.3      | 北北東 |
| 2025/01/07 22:00:00 | 1.5       | 11.4      | 31.6     | 0.31     | 49           | 20             | 4.1      | 北北東 |
| 2025/01/07 23:00:00 | 1.5       | 9.6       | 34.8     | 0.31     | 46           | 17             | 4.3      | 北北東 |
| 2025/01/08 00:00:00 | 1.5       | 7.7       | 37.9     | 0.29     | 45           | 17             | 3.9      | 北北東 |
| 2025/01/08 01:00:00 | 2.3       | 12.9      | 32.7     | 0.28     | 42           | 20             | 3.7      | 北北東 |
| 2025/01/08 02:00:00 | 4.8       | 18.6      | 30.9     | 0.26     | 54           | 22             | 2.8      | 北北東 |
| 2025/01/08 03:00:00 | 2.3       | 11.2      | 35.7     | 0.26     | 56           | 21             | 2.1      | 北北東 |
| 2025/01/08 04:00:00 | 1.7       | 13.9      | 29.7     | 0.28     | 45           | 21             | 2.1      | 北北東 |
| 2025/01/08 05:00:00 | 2.2       | 16.7      | 27.1     | 0.28     | 44           | 19             | 2.1      | 東北  |
| 2025/01/08 06:00:00 | 2.6       | 20.4      | 23.1     | 0.26     | 61           | 19             | 2.1      | 北北東 |
| 2025/01/08 07:00:00 | 2         | 15.8      | 26.6     | 0.28     | 40           | 15             | 2.5      | 北北東 |
| 2025/01/08 08:00:00 | 2.6       | 25        | 18.4     | 0.35     | 34           | 16             | 2.9      | 北北東 |
| 2025/01/08 09:00:00 | 3.6       | 29.1      | 13.8     | 0.35     | 47           | 18             | 2.9      | 北北東 |
| 2025/01/08 10:00:00 | 2.6       | 19        | 23.9     | 0.28     | 55           | 20             | 3.8      | 北北東 |
| 2025/01/08 11:00:00 | 1.7       | 10.3      | 35       | 0.26     | 39           | 8              | 4.1      | 北北東 |
| 2025/01/08 12:00:00 | 1.7       | 11.9      | 36.1     | 0.29     | 31           | 11             | 3.7      | 北北東 |
| 2025/01/08 13:00:00 | 1.8       | 10.3      | 41.5     | 0.31     | 30           | 11             | 4.4      | 北   |
| 2025/01/08 14:00:00 | 1.8       | 9.2       | 47.9     | 0.29     | 44           | 15             | 4.7      | 北   |
| 2025/01/08 15:00:00 | 1.6       | 5         | 51       | 0.25     | 48           | 14             | 5.7      | 北   |
| 2025/01/08 16:00:00 | 1.3       | 5         | 45.9     | 0.21     | 48           | 13             | 5.4      | 北   |
| 2025/01/08 17:00:00 | 1.3       | 7.8       | 41       | 0.22     | 31           | 8              | 4.7      | 北北東 |
| 2025/01/08 18:00:00 | 1.2       | 8.8       | 37.5     | 0.28     | 32           | 11             | 4.1      | 北北東 |
| 2025/01/08 19:00:00 | 1.3       | 8.7       | 34.6     | 0.25     | 25           | 7              | 4        | 北北東 |
| 2025/01/08 20:00:00 | 1.3       | 11.5      | 28.8     | 0.25     | 23           | 8              | 3.3      | 北北東 |
| 2025/01/08 21:00:00 | 1.5       | 15.4      | 21.1     | 0.28     | 23           | 11             | 3        | 北北東 |
| 2025/01/08 22:00:00 | 1.5       | 13        | 21.9     | 0.29     | 21           | 8              | 3        | 北北東 |
| 2025/01/08 23:00:00 | 1.3       | 14        | 20.8     | 0.31     | 21           | 4              | 3.6      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/09 00:00:00 | 1.3       | 10.1      | 26.4     | 0.28     | 21           | 9              | 3.4      | 北北東 |
| 2025/01/09 01:00:00 | 1.5       | 11.6      | 24.5     | 0.26     | 17           | 6              | 3.8      | 北北東 |
| 2025/01/09 02:00:00 | 1.7       | 13.5      | 23.9     | 0.24     | 20           | 3              | 4.1      | 北北東 |
| 2025/01/09 03:00:00 | 1.8       | 11        | 28.1     | 0.22     | 14           | 5              | 4.3      | 北北東 |
| 2025/01/09 04:00:00 | 1.6       | 7.3       | 33.5     | 0.21     | 17           | 5              | 4.7      | 北北東 |
| 2025/01/09 05:00:00 | 1.5       | 6.2       | 38.2     | 0.21     | 17           | 4              | 4.9      | 北北東 |
| 2025/01/09 06:00:00 | 1.6       | 9.5       | 37.9     | 0.22     | 20           | 10             | 4.8      | 北北東 |
| 2025/01/09 07:00:00 | 1.7       | 12.8      | 36.5     | 0.26     | 24           | 9              | 4.5      | 北北東 |
| 2025/01/09 08:00:00 | 1.5       | 11.6      | 37.4     | 0.29     | 33           | 11             | 4.6      | 北北東 |
| 2025/01/09 09:00:00 | 2.1       | 20.3      | 29.8     | 0.33     | 38           | 13             | 4.7      | 北北東 |
| 2025/01/09 10:00:00 | 2.2       | 19        | 29.8     | 0.31     | 51           | 13             | 4.5      | 北北東 |
| 2025/01/09 11:00:00 | 1.6       | 12.8      | 34.8     | 0.29     | 47           | 14             | 5        | 北北東 |
| 2025/01/09 12:00:00 | 1.6       | 13        | 37       | 0.31     | 52           | 13             | 5.4      | 北北東 |
| 2025/01/09 13:00:00 | 1.6       | 10.3      | 42.6     | 0.31     | 61           | 18             | 6.4      | 北北東 |
| 2025/01/09 14:00:00 | 1.8       | 12        | 44.2     | 0.33     | 83           | 21             | 7.3      | 北北東 |
| 2025/01/09 15:00:00 | 1.8       | 11.9      | 42.9     | 0.37     | 96           | 27             | 7.3      | 北北東 |
| 2025/01/09 16:00:00 | 1.8       | 13.5      | 38.6     | 0.37     | 111          | 30             | 6.8      | 北北東 |
| 2025/01/09 17:00:00 | 1.7       | 13.9      | 35       | 0.36     | 91           | 31             | 7        | 北北東 |
| 2025/01/09 18:00:00 | 1.5       | 10.5      | 35       | 0.31     | 87           | 32             | 6.7      | 北北東 |
| 2025/01/09 19:00:00 | 1.5       | 9.5       | 34.9     | 0.29     | 69           | 25             | 6.5      | 北北東 |
| 2025/01/09 20:00:00 | 1.3       | 9.2       | 34.9     | 0.28     | 53           | 20             | 6.6      | 北北東 |
| 2025/01/09 21:00:00 | 1.5       | 8.7       | 35.5     | 0.25     | 46           | 10             | 6.3      | 北北東 |
| 2025/01/09 22:00:00 | 1.3       | 8.1       | 36.6     | 0.25     | 45           | 15             | 6.9      | 北北東 |
| 2025/01/09 23:00:00 | 1.6       | 9         | 35.2     | 0.24     | 39           | 17             | 6.1      | 北北東 |
| 2025/01/10 00:00:00 | 1.5       | 6.8       | 36.6     | 0.22     | 29           | 13             | 6.5      | 北北東 |
| 2025/01/10 01:00:00 | 1.3       | 4.9       | 38.5     | 0.22     | 42           | 10             | 7.3      | 北北東 |
| 2025/01/10 02:00:00 | 1.5       | 5.3       | 35.9     | 0.13     | 50           | 10             | 7.2      | 北北東 |
| 2025/01/10 03:00:00 | 1.3       | 3.2       | 39.8     | 0.12     | 40           | 10             | 7.8      | 北北東 |
| 2025/01/10 04:00:00 | 1.5       | 6         | 35.8     | 0.12     | 40           | 8              | 7.1      | 北北東 |
| 2025/01/10 05:00:00 | 1.3       | 5.5       | 33.6     | 0.12     | 30           | 9              | 7.2      | 北北東 |
| 2025/01/10 06:00:00 | 1.3       | 6.8       | 32.7     | 0.13     | 31           | 8              | 7.2      | 北北東 |
| 2025/01/10 07:00:00 | 1.3       | 6.2       | 30.6     | 0.2      | 33           | 12             | 7.3      | 北北東 |
| 2025/01/10 08:00:00 | 1.2       | 8.1       | 29.8     | 0.21     | 46           | 14             | 7.5      | 北北東 |
| 2025/01/10 09:00:00 | 1.3       | 9.7       | 30       | 0.2      | 48           | 14             | 7        | 北北東 |
| 2025/01/10 10:00:00 | 1.6       | 11.1      | 29.2     | 0.21     | 60           | 12             | 7.1      | 北北東 |
| 2025/01/10 11:00:00 | 1.5       | 8.6       | 32       | 0.22     | 57           | 13             | 7.5      | 北北東 |
| 2025/01/10 12:00:00 | 1.5       | 9.6       | 32       | 0.24     | 62           | 19             | 7.2      | 北北東 |
| 2025/01/10 13:00:00 | --        | --        | --       | --       | --           | --             | --       | 北北東 |
| 2025/01/10 14:00:00 | 1.3       | 7.3       | 33.1     | 0.22     | 78           | 17             | 8.2      | 北北東 |
| 2025/01/10 15:00:00 | 1.3       | 7.7       | 31.7     | 0.21     | 86           | 22             | 8        | 北北東 |
| 2025/01/10 16:00:00 | 1.5       | 10.6      | 30.9     | 0.21     | 80           | 13             | 7.2      | 北北東 |
| 2025/01/10 17:00:00 | 1.3       | 12.5      | 29.7     | 0.2      | 74           | 10             | 6.9      | 北北東 |
| 2025/01/10 18:00:00 | 1.3       | 13.3      | 28.8     | 0.2      | 64           | 17             | 6.1      | 北北東 |
| 2025/01/10 19:00:00 | 1.3       | 11.7      | 29.7     | 0.21     | 40           | 12             | 6.2      | 北北東 |
| 2025/01/10 20:00:00 | 1.8       | 12.3      | 28.9     | 0.22     | 35           | 11             | 6.3      | 北北東 |
| 2025/01/10 21:00:00 | 2         | 11.7      | 29.9     | 0.22     | 24           | 10             | 5.4      | 北北東 |
| 2025/01/10 22:00:00 | 2         | 11.1      | 30.4     | 0.21     | 24           | 10             | 5.3      | 北北東 |
| 2025/01/10 23:00:00 | 1.8       | 10        | 32.2     | 0.21     | 15           | 8              | 5.6      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/11 00:00:00 | 2.3       | 10.7      | 30.3     | 0.17     | 22           | 7              | 4.7      | 北北東 |
| 2025/01/11 01:00:00 | 1.5       | 4.4       | 35.5     | 0.13     | 14           | 9              | 4.7      | 北北東 |
| 2025/01/11 02:00:00 | 1.3       | 5.7       | 35.5     | 0.12     | 15           | 6              | 4.9      | 北北東 |
| 2025/01/11 03:00:00 | 1.7       | 7.7       | 31.3     | 0.12     | 12           | 4              | 4.5      | 北北東 |
| 2025/01/11 04:00:00 | 1.7       | 5.9       | 33.3     | 0.12     | 12           | 6              | 4.3      | 北北東 |
| 2025/01/11 05:00:00 | 1.6       | 5.8       | 32.8     | 0.1      | 13           | 5              | 4.9      | 北北東 |
| 2025/01/11 06:00:00 | 1.5       | 6.7       | 32.1     | 0.12     | 17           | 4              | 5.1      | 北北東 |
| 2025/01/11 07:00:00 | 1.5       | 7.3       | 30.8     | 0.14     | 14           | 5              | 4.5      | 北北東 |
| 2025/01/11 08:00:00 | 1.3       | 9         | 30.2     | 0.16     | 17           | 7              | 4.8      | 北北東 |
| 2025/01/11 09:00:00 | 1.3       | 7.7       | 31.6     | 0.17     | 13           | 9              | 5.6      | 北北東 |
| 2025/01/11 10:00:00 | 2         | 9.6       | 31.1     | 0.21     | 19           | 5              | 5.7      | 北北東 |
| 2025/01/11 11:00:00 | 2         | 8.4       | 32.1     | 0.21     | 29           | 7              | 4.6      | 北北東 |
| 2025/01/11 12:00:00 | 1.6       | 8.1       | 34.9     | 0.2      | 30           | 6              | 5.6      | 北北東 |
| 2025/01/11 13:00:00 | 1.6       | 6.9       | 38.3     | 0.18     | 36           | 9              | 6.3      | 北北東 |
| 2025/01/11 14:00:00 | 1.5       | 4.8       | 40.4     | 0.17     | 37           | 11             | 6.9      | 北北東 |
| 2025/01/11 15:00:00 | 1.3       | 4.5       | 38.9     | 0.17     | 41           | 10             | 6.9      | 北北東 |
| 2025/01/11 16:00:00 | 1.3       | 5.8       | 37.4     | 0.17     | 44           | 9              | 6.1      | 北北東 |
| 2025/01/11 17:00:00 | 1.3       | 7.7       | 35       | 0.17     | 43           | 10             | 6.1      | 北北東 |
| 2025/01/11 18:00:00 | 1.1       | 5.4       | 36.5     | 0.18     | 31           | 8              | 5.4      | 北北東 |
| 2025/01/11 19:00:00 | 1.3       | 7.8       | 33.1     | 0.18     | 22           | 9              | 4.9      | 北北東 |
| 2025/01/11 20:00:00 | 1.1       | 5         | 37       | 0.2      | 18           | 9              | 5.2      | 北北東 |
| 2025/01/11 21:00:00 | 1.5       | 7.3       | 37.1     | 0.22     | 23           | 8              | 5.1      | 北北東 |
| 2025/01/11 22:00:00 | 1.5       | 6.3       | 38.9     | 0.22     | 19           | 6              | 5.3      | 北北東 |
| 2025/01/11 23:00:00 | 1.7       | 6.9       | 38.8     | 0.22     | 22           | 6              | 4.8      | 北北東 |
| 2025/01/12 00:00:00 | 2.2       | 9.5       | 35.2     | 0.21     | 21           | 9              | 4.7      | 北北東 |
| 2025/01/12 01:00:00 | 2.9       | 11.5      | 32.7     | 0.2      | 21           | 11             | 3.6      | 東北  |
| 2025/01/12 02:00:00 | 3.7       | 13.9      | 30.6     | 0.2      | 24           | 10             | 3.3      | 北北東 |
| 2025/01/12 03:00:00 | 2.6       | 9.6       | 34.6     | 0.18     | 23           | 10             | 3.1      | 北北東 |
| 2025/01/12 04:00:00 | 1.7       | 5.8       | 34.7     | 0.18     | 18           | 8              | 3.5      | 北北東 |
| 2025/01/12 05:00:00 | 1.3       | 6.2       | 35.8     | 0.17     | 19           | 9              | 4.4      | 北北東 |
| 2025/01/12 06:00:00 | 1.7       | 5.1       | 36.8     | 0.18     | 17           | 8              | 4.9      | 北北東 |
| 2025/01/12 07:00:00 | 1.5       | 6.4       | 34.7     | 0.2      | 19           | 6              | 5        | 北北東 |
| 2025/01/12 08:00:00 | 1.5       | 10.1      | 32.4     | 0.2      | 20           | 5              | 5.3      | 北北東 |
| 2025/01/12 09:00:00 | 2         | 7.9       | 35.9     | 0.2      | 20           | 8              | 5.7      | 北北東 |
| 2025/01/12 10:00:00 | 2.1       | 7         | 38.1     | 0.2      | 29           | 7              | 5.4      | 北北東 |
| 2025/01/12 11:00:00 | 3.7       | 12.8      | 40.4     | 0.41     | 51           | 11             | 6.2      | 北北東 |
| 2025/01/12 12:00:00 | 2.3       | 7.2       | 44.2     | 0.35     | 92           | --             | 6        | 北北東 |
| 2025/01/12 13:00:00 | 1.8       | 5.8       | 48.8     | 0.31     | 61           | --             | 5.5      | 北北東 |
| 2025/01/12 14:00:00 | 1.8       | 5.5       | 52.6     | 0.21     | 31           | 15             | 5.9      | 北   |
| 2025/01/12 15:00:00 | 2.1       | 5.7       | 52.3     | 0.21     | 46           | 16             | 6        | 北北東 |
| 2025/01/12 16:00:00 | 2         | 6.7       | 49.3     | 0.16     | 63           | 29             | 6.1      | 北北東 |
| 2025/01/12 17:00:00 | 1.5       | 6.7       | 47.4     | 0.2      | 48           | 23             | 5.7      | 北北東 |
| 2025/01/12 18:00:00 | 1.5       | 5.7       | 47.6     | 0.16     | 55           | 19             | 4.9      | 北北東 |
| 2025/01/12 19:00:00 | 1.6       | 7.8       | 43.3     | 0.13     | 51           | 13             | 4.6      | 北北東 |
| 2025/01/12 20:00:00 | 2.1       | 9.5       | 40.7     | 0.16     | 40           | 13             | 4.9      | 北北東 |
| 2025/01/12 21:00:00 | 3         | 10.7      | 39.1     | 0.14     | 41           | 16             | 4.1      | 北北東 |
| 2025/01/12 22:00:00 | 2.1       | 6.8       | 41.6     | 0.13     | 37           | 14             | 3.9      | 北北東 |
| 2025/01/12 23:00:00 | 3.5       | 12.9      | 36.5     | 0.13     | 35           | 13             | 3.4      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/13 00:00:00 | 5.4       | 9.6       | 38.6     | 0.13     | 32           | 9              | 3.3      | 東北  |
| 2025/01/13 01:00:00 | 7.4       | 10.2      | 35       | 0.1      | 28           | 7              | 3        | 北北東 |
| 2025/01/13 02:00:00 | 2.1       | 6.7       | 36.9     | 0.1      | 27           | 9              | 1.7      | 東北  |
| 2025/01/13 03:00:00 | 5         | 10.2      | 33.9     | 0.09     | 27           | 14             | 2.2      | 東北  |
| 2025/01/13 04:00:00 | 8.1       | 22.5      | 17.2     | 0.1      | 23           | 9              | 2.1      | 北北東 |
| 2025/01/13 05:00:00 | 3.5       | 13.4      | 27.7     | 0.1      | 21           | 7              | 2.2      | 北北東 |
| 2025/01/13 06:00:00 | 1.6       | 10        | 31.9     | 0.13     | 26           | 9              | 2.4      | 北北東 |
| 2025/01/13 07:00:00 | 1.5       | 15.4      | 26.1     | 0.18     | 22           | 11             | 1.9      | 北北東 |
| 2025/01/13 08:00:00 | 1.6       | 21.5      | 21.2     | 0.22     | 28           | 11             | 2        | 北北東 |
| 2025/01/13 09:00:00 | 2         | 23.6      | 20.4     | 0.2      | 29           | 9              | 2.6      | 北北東 |
| 2025/01/13 10:00:00 | 3.6       | 28.3      | 16.6     | 0.25     | 33           | 12             | 2.1      | 北北東 |
| 2025/01/13 11:00:00 | 2.7       | 22.2      | 24.2     | 0.43     | 50           | 33             | 2.3      | 北   |
| 2025/01/13 12:00:00 | 3.1       | 22.2      | 26       | 0.33     | 54           | 45             | 2        | 北北東 |
| 2025/01/13 13:00:00 | 8.1       | 23.6      | 27.7     | 0.65     | 60           | 46             | 1.7      | 北   |
| 2025/01/13 14:00:00 | 13.4      | 22.5      | 33.9     | 0.55     | 66           | 57             | 2.7      | 西北  |
| 2025/01/13 15:00:00 | 3.2       | 11.7      | 53.4     | 0.28     | 52           | 27             | 3.6      | 北   |
| 2025/01/13 16:00:00 | 2         | 10.3      | 56.5     | 0.25     | 44           | 13             | 3.9      | 北   |
| 2025/01/13 17:00:00 | 1.6       | 10.1      | 54       | 0.25     | 51           | 23             | 3.5      | 北   |
| 2025/01/13 18:00:00 | 1.5       | 17.8      | 42.2     | 0.26     | 42           | 15             | 2.4      | 北北東 |
| 2025/01/13 19:00:00 | 1.6       | 17.8      | 38.2     | 0.28     | 54           | 21             | 2.1      | 北北東 |
| 2025/01/13 20:00:00 | 1.6       | 23        | 30       | 0.28     | 43           | 17             | 1.6      | 北北東 |
| 2025/01/13 21:00:00 | 1.5       | 17.5      | 31.5     | 0.33     | 42           | 17             | 1.6      | 北北東 |
| 2025/01/13 22:00:00 | 1.3       | 20.1      | 25.9     | 0.33     | 52           | 22             | 1.2      | 北北東 |
| 2025/01/13 23:00:00 | 3.4       | 31.8      | 11.8     | 0.44     | 48           | 27             | 0.9      | 東南東 |
| 2025/01/14 00:00:00 | 1.6       | 30.3      | 8.1      | 0.53     | 65           | 31             | 0.4      | 西   |
| 2025/01/14 01:00:00 | 2.2       | 35.2      | 4.8      | 0.47     | 57           | 31             | 0.7      | 東北東 |
| 2025/01/14 02:00:00 | 2         | 31.8      | 2.2      | 0.52     | 56           | 26             | 1        | 東南  |
| 2025/01/14 03:00:00 | 2         | 33.6      | 2.8      | 0.52     | 47           | 23             | 0.8      | 西南西 |
| 2025/01/14 04:00:00 | 1.6       | 29.7      | 2.7      | 0.53     | 56           | 29             | 0.6      | 東南東 |
| 2025/01/14 05:00:00 | 1.7       | 29.5      | 2.2      | 0.53     | 55           | 29             | 1.2      | 東南東 |
| 2025/01/14 06:00:00 | 1.7       | 26.9      | 2        | 0.53     | 45           | 26             | 1        | 南南東 |
| 2025/01/14 07:00:00 | 1.5       | 23.3      | 2.2      | 0.57     | 41           | 23             | 0.1      | 北   |
| 2025/01/14 08:00:00 | 1.8       | --        | 2.8      | 0.74     | 40           | 24             | 0.8      | 東南東 |
| 2025/01/14 09:00:00 | 4.5       | --        | 6.6      | 0.82     | 55           | 26             | 0.7      | 南南東 |
| 2025/01/14 10:00:00 | 5.1       | 38.9      | 12       | 0.74     | 95           | 50             | 0.8      | 西南西 |
| 2025/01/14 11:00:00 | 4.3       | 27.5      | 21.6     | 0.74     | 107          | 53             | 2.6      | 西   |
| 2025/01/14 12:00:00 | 7.4       | 30.2      | 34.4     | 0.72     | 78           | 57             | 3.1      | 西北  |
| 2025/01/14 13:00:00 | 6.2       | 18.7      | 47.4     | 0.69     | 80           | 51             | 4.6      | 西北  |
| 2025/01/14 14:00:00 | 7.6       | 26.1      | 58.4     | 1.07     | 74           | 44             | 3.5      | 北   |
| 2025/01/14 15:00:00 | 3.1       | 19.7      | 64.5     | 0.55     | 118          | 111            | 4.5      | 北   |
| 2025/01/14 16:00:00 | 3.1       | 27.2      | 61.5     | 0.67     | 98           | 69             | 4.4      | 北   |
| 2025/01/14 17:00:00 | 2.3       | 18.2      | 64.1     | 0.71     | 100          | 78             | 4        | 北   |
| 2025/01/14 18:00:00 | 1.6       | 12.4      | 63.4     | 0.6      | 89           | 63             | 2.8      | 北北東 |
| 2025/01/14 19:00:00 | 1.5       | 10.5      | 62.6     | 0.52     | 57           | 32             | 2.8      | 北北東 |
| 2025/01/14 20:00:00 | 1.5       | 14.5      | 53.2     | 0.49     | 64           | 27             | 2.5      | 北北東 |
| 2025/01/14 21:00:00 | 1.5       | 12        | 55.6     | 0.48     | 63           | 26             | 2        | 北北東 |
| 2025/01/14 22:00:00 | 1.5       | 9         | 53.5     | 0.4      | 61           | 29             | 1        | 東北東 |
| 2025/01/14 23:00:00 | 1.6       | 10.3      | 49.2     | 0.55     | 63           | 26             | 1.4      | 北北西 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/15 00:00:00 | 1.8       | 10.5      | 47.3     | 0.47     | 59           | 25             | 1.8      | 北北東 |
| 2025/01/15 01:00:00 | 1.3       | 8.8       | 46.6     | 0.43     | 62           | 24             | 1.2      | 北北東 |
| 2025/01/15 02:00:00 | 1.3       | 6.7       | 41.4     | 0.28     | 40           | 22             | 1.1      | 東南東 |
| 2025/01/15 03:00:00 | 1.2       | 7         | 36.4     | 0.29     | 24           | 8              | 0.9      | 東   |
| 2025/01/15 04:00:00 | 1.1       | 10.1      | 29.4     | 0.33     | 26           | 16             | 1.2      | 東   |
| 2025/01/15 05:00:00 | 1.2       | 10.9      | 27.6     | 0.29     | 24           | 19             | 1.8      | 東北東 |
| 2025/01/15 06:00:00 | 1.2       | 9.2       | 28.1     | 0.25     | 24           | 14             | 1.7      | 東北東 |
| 2025/01/15 07:00:00 | 1.5       | 17        | 21       | 0.4      | 17           | 7              | 1.1      | 北北西 |
| 2025/01/15 08:00:00 | 1.5       | 20.8      | 20.6     | 0.39     | 31           | 10             | 2.8      | 北北東 |
| 2025/01/15 09:00:00 | 1.2       | 11.2      | 34.7     | 0.35     | 30           | 14             | 5.4      | 北北東 |
| 2025/01/15 10:00:00 | 1.3       | 12.8      | 39.8     | 0.48     | 37           | 18             | 7        | 北北東 |
| 2025/01/15 11:00:00 | -         | -         | -        | -        | -            | -              | -        | -   |
| 2025/01/15 12:00:00 | 1.6       | 15.9      | 40.2     | 0.55     | --           | --             | 6.8      | 北北東 |
| 2025/01/15 13:00:00 | 1.3       | 11.2      | 40.4     | 0.44     | 79           | --             | 6.6      | 北北東 |
| 2025/01/15 14:00:00 | 1.5       | 11.7      | 38.6     | 0.4      | 71           | 38             | 6.8      | 北北東 |
| 2025/01/15 15:00:00 | 1.5       | 11.2      | 38.8     | 0.41     | 78           | 31             | 7.4      | 北北東 |
| 2025/01/15 16:00:00 | 1.6       | 11.5      | 41       | 0.41     | 84           | 40             | 7        | 北北東 |
| 2025/01/15 17:00:00 | 2         | 15        | 37.6     | 0.4      | 102          | 42             | 6.9      | 北北東 |
| 2025/01/15 18:00:00 | 1.7       | 15.4      | 35.4     | 0.4      | 80           | 31             | 5.9      | 北北東 |
| 2025/01/15 19:00:00 | 1.8       | 15        | 34.6     | 0.39     | 68           | 28             | 5.6      | 北北東 |
| 2025/01/15 20:00:00 | 1.6       | 11.9      | 36.5     | 0.37     | 54           | 21             | 5.8      | 北北東 |
| 2025/01/15 21:00:00 | 1.5       | 9.8       | 38.1     | 0.37     | 55           | 23             | 5.6      | 北北東 |
| 2025/01/15 22:00:00 | 1.6       | 8.6       | 40.9     | 0.36     | 55           | 18             | 5.9      | 北北東 |
| 2025/01/15 23:00:00 | 1.5       | 6.2       | 44.2     | 0.36     | 48           | 22             | 5.7      | 北北東 |
| 2025/01/16 00:00:00 | 1.6       | 7.9       | 40       | 0.33     | 48           | 24             | 5.4      | 北北東 |
| 2025/01/16 01:00:00 | 1.8       | 9.7       | 34.7     | 0.26     | 48           | 23             | 4.8      | 北北東 |
| 2025/01/16 02:00:00 | 1.5       | 5.3       | 34.7     | 0.22     | 46           | 14             | 5.2      | 北北東 |
| 2025/01/16 03:00:00 | 1.6       | 6.3       | 34.8     | 0.18     | 31           | 14             | 5.3      | 北北東 |
| 2025/01/16 04:00:00 | 2.7       | 12.6      | 29.1     | 0.18     | 32           | 11             | 5        | 北北東 |
| 2025/01/16 05:00:00 | 1.7       | 6.9       | 34.3     | 0.2      | 31           | 11             | 5.6      | 北北東 |
| 2025/01/16 06:00:00 | 1.5       | 5.1       | 36.5     | 0.21     | 34           | 12             | 5.9      | 北北東 |
| 2025/01/16 07:00:00 | 1.5       | 7         | 35.9     | 0.21     | 32           | 15             | 5.4      | 北北東 |
| 2025/01/16 08:00:00 | 1.6       | 12.3      | 31.6     | 0.22     | 25           | 6              | 5.5      | 北北東 |
| 2025/01/16 09:00:00 | 1.8       | 13.3      | 29.3     | 0.21     | 29           | 8              | 5.4      | 北北東 |
| 2025/01/16 10:00:00 | 1.7       | 12.9      | 28       | 0.22     | 37           | 9              | 5.5      | 北北東 |
| 2025/01/16 11:00:00 | 1.6       | 12.1      | 28.6     | 0.24     | 35           | 6              | 4.9      | 北北東 |
| 2025/01/16 12:00:00 | 1.3       | 8.7       | 33.9     | 0.22     | 40           | 10             | 6.1      | 北北東 |
| 2025/01/16 13:00:00 | 1.3       | 5.1       | 36.9     | 0.2      | 42           | 17             | 6.4      | 北北東 |
| 2025/01/16 14:00:00 | 1.2       | 5.7       | 35.9     | 0.2      | 35           | 10             | 6.1      | 北北東 |
| 2025/01/16 15:00:00 | 1.2       | 6.3       | 35.2     | 0.18     | 41           | 10             | 6.5      | 北北東 |
| 2025/01/16 16:00:00 | 1.3       | 6.3       | 35.2     | 0.21     | 45           | 12             | 7.4      | 北北東 |
| 2025/01/16 17:00:00 | 1.3       | 8.1       | 34.3     | 0.24     | 50           | 11             | 6.5      | 北北東 |
| 2025/01/16 18:00:00 | 1.3       | 11        | 30.3     | 0.28     | 47           | 12             | 5.5      | 北北東 |
| 2025/01/16 19:00:00 | 1.5       | 13.9      | 26.9     | 0.29     | 35           | 16             | 4.8      | 北北東 |
| 2025/01/16 20:00:00 | 2.1       | 18.9      | 20.1     | 0.32     | 35           | 12             | 4        | 北北東 |
| 2025/01/16 21:00:00 | 2.6       | 22        | 14.2     | 0.32     | 31           | 11             | 3        | 北北東 |
| 2025/01/16 22:00:00 | 1.6       | 12.4      | 21.9     | 0.31     | 20           | 12             | 3.4      | 北北東 |
| 2025/01/16 23:00:00 | 1.6       | 15.3      | 19.8     | 0.32     | 14           | 7              | 3.7      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/17 00:00:00 | 2         | 14.9      | 20       | 0.31     | 18           | 9              | 3.6      | 北北東 |
| 2025/01/17 01:00:00 | 1.5       | 9.2       | 24.7     | 0.29     | 21           | 10             | 4.3      | 北北東 |
| 2025/01/17 02:00:00 | 2.5       | 19.2      | 18.3     | 0.32     | 24           | 18             | 3.9      | 北北東 |
| 2025/01/17 03:00:00 | 2         | 11.2      | 28       | 0.29     | 22           | 11             | 4.4      | 北北東 |
| 2025/01/17 04:00:00 | 1.6       | 6.3       | 32.5     | 0.22     | 19           | 10             | 4.7      | 北北東 |
| 2025/01/17 05:00:00 | 1.5       | 4.9       | 35.2     | 0.2      | 13           | 9              | 4.9      | 北北東 |
| 2025/01/17 06:00:00 | 1.5       | 7.3       | 33.2     | 0.21     | 12           | 7              | 4.8      | 北北東 |
| 2025/01/17 07:00:00 | 1.8       | 15        | 27.5     | 0.22     | 15           | 7              | 4.5      | 北北東 |
| 2025/01/17 08:00:00 | 2.6       | 21.4      | 21.9     | 0.26     | 20           | 6              | 4.3      | 北北東 |
| 2025/01/17 09:00:00 | 2.2       | 17.3      | 24.9     | 0.25     | 21           | 10             | 4.8      | 北北東 |
| 2025/01/17 10:00:00 | 2.3       | 14.4      | 28.2     | 0.26     | 25           | 6              | 4.8      | 北北東 |
| 2025/01/17 11:00:00 | 2         | 12.6      | 30.9     | 0.25     | 33           | 8              | 4.8      | 北北東 |
| 2025/01/17 12:00:00 | 1.6       | 11.1      | 36.3     | 0.25     | 37           | 10             | 6.1      | 北   |
| 2025/01/17 13:00:00 | 1.6       | 8.4       | 42.1     | 0.24     | 41           | 13             | 6        | 北北東 |
| 2025/01/17 14:00:00 | 1.7       | 8.3       | 47.9     | 0.26     | 36           | 9              | 6.1      | 北北東 |
| 2025/01/17 15:00:00 | 1.6       | 7.7       | 51.5     | 0.26     | 57           | 15             | 6.3      | 北北東 |
| 2025/01/17 16:00:00 | 1.6       | 9.1       | 50.7     | 0.26     | 54           | 16             | 5.9      | 北北東 |
| 2025/01/17 17:00:00 | 1.6       | 11.5      | 46.5     | 0.28     | 50           | 14             | 5.8      | 北北東 |
| 2025/01/17 18:00:00 | 1.5       | 13.8      | 38.8     | 0.29     | 44           | 15             | 4.7      | 北北東 |
| 2025/01/17 19:00:00 | 1.5       | 17.5      | 31.1     | 0.28     | 39           | 13             | 4        | 北北東 |
| 2025/01/17 20:00:00 | 1.3       | 12.4      | 32       | 0.28     | 29           | 10             | 4        | 北北東 |
| 2025/01/17 21:00:00 | 1.5       | 10.1      | 32.1     | 0.28     | 26           | 10             | 3.5      | 北北東 |
| 2025/01/17 22:00:00 | 1.5       | 10        | 32       | 0.26     | 24           | 10             | 3.1      | 北北東 |
| 2025/01/17 23:00:00 | 1.5       | 8.2       | 32       | 0.26     | 20           | 11             | 2.6      | 北北東 |
| 2025/01/18 00:00:00 | 1.7       | 12.1      | 25.6     | 0.25     | 20           | 7              | 1.9      | 北北東 |
| 2025/01/18 01:00:00 | 1.3       | 9.3       | 25.4     | 0.24     | 23           | 13             | 1.6      | 北北東 |
| 2025/01/18 02:00:00 | 2.5       | 14.8      | 19       | 0.25     | 17           | 10             | 1.5      | 北北東 |
| 2025/01/18 03:00:00 | 1.5       | 11        | 21.5     | 0.24     | 19           | 13             | 1        | 北北東 |
| 2025/01/18 04:00:00 | 1.6       | 19.6      | 17.8     | 0.24     | 15           | 9              | 1.8      | 北北東 |
| 2025/01/18 05:00:00 | 2.5       | 23.4      | 14.9     | 0.25     | 16           | 12             | 1.9      | 北北東 |
| 2025/01/18 06:00:00 | 2         | 20.9      | 16.5     | 0.25     | 41           | 16             | 2.5      | 北北東 |
| 2025/01/18 07:00:00 | 2         | 19.4      | 15.8     | 0.26     | 20           | 14             | 2.1      | 北北東 |
| 2025/01/18 08:00:00 | 1.7       | 20.5      | 15.3     | 0.29     | 17           | 10             | 2.4      | 北北東 |
| 2025/01/18 09:00:00 | 1.6       | 20.9      | 17.3     | 0.29     | 17           | 12             | 3.2      | 北北東 |
| 2025/01/18 10:00:00 | 2.6       | 19.9      | 19.7     | 0.28     | 20           | 11             | 2.7      | 北北東 |
| 2025/01/18 11:00:00 | 3.2       | 19.4      | 21.6     | 0.37     | 24           | 11             | 2.9      | 北   |
| 2025/01/18 12:00:00 | 2         | 9.6       | 38.2     | 0.31     | 32           | 13             | 4        | 北   |
| 2025/01/18 13:00:00 | 1.7       | 8.2       | 45.8     | 0.28     | 33           | 14             | 4        | 北   |
| 2025/01/18 14:00:00 | 1.5       | 4.9       | 47.3     | 0.25     | 35           | 11             | 4.7      | 北   |
| 2025/01/18 15:00:00 | 1.6       | 7.2       | 43.8     | 0.29     | 39           | 11             | 4.3      | 北   |
| 2025/01/18 16:00:00 | 1.6       | 8.4       | 47.5     | 0.41     | 30           | 13             | 4.5      | 北   |
| 2025/01/18 17:00:00 | 1.5       | 9         | 47.4     | 0.36     | 45           | 14             | 4.3      | 北   |
| 2025/01/18 18:00:00 | 1.3       | 10.7      | 46.4     | 0.37     | 48           | 20             | 3.9      | 北   |
| 2025/01/18 19:00:00 | 1.3       | 10        | 45.8     | 0.37     | 43           | 19             | 3.9      | 北   |
| 2025/01/18 20:00:00 | 1.2       | 7.3       | 46.9     | 0.36     | 45           | 24             | 4.1      | 北   |
| 2025/01/18 21:00:00 | 1.3       | 7.4       | 45.2     | 0.36     | 48           | 27             | 3.3      | 北北東 |
| 2025/01/18 22:00:00 | 1.6       | 9         | 39.1     | 0.36     | 43           | 19             | 3.4      | 北   |
| 2025/01/18 23:00:00 | 1.5       | 7.2       | 42.6     | 0.33     | 39           | 21             | 3.7      | 北   |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/19 00:00:00 | 1.5       | 11.5      | 36.1     | 0.32     | 41           | 20             | 2.7      | 北   |
| 2025/01/19 01:00:00 | 1.5       | 11.2      | 33.8     | 0.29     | 32           | 17             | 2.8      | 北   |
| 2025/01/19 02:00:00 | 1.5       | 9.6       | 35.4     | 0.31     | 25           | 12             | 2.6      | 北北東 |
| 2025/01/19 03:00:00 | 1.6       | 7.8       | 37.1     | 0.29     | 17           | 11             | 2.3      | 北北東 |
| 2025/01/19 04:00:00 | 1.6       | 6.4       | 35.7     | 0.31     | 21           | 12             | 1.8      | 北   |
| 2025/01/19 05:00:00 | 1.6       | 12.5      | 26.5     | 0.35     | 16           | 11             | 0.9      | 北   |
| 2025/01/19 06:00:00 | 1.5       | 8.4       | 32.2     | 0.32     | 17           | 12             | 1.5      | 東北  |
| 2025/01/19 07:00:00 | 1.5       | 5.9       | 29.8     | 0.35     | 17           | 12             | 1.4      | 東北  |
| 2025/01/19 08:00:00 | 1.5       | 12.5      | 21.2     | 0.37     | 15           | 14             | 1.2      | 北北東 |
| 2025/01/19 09:00:00 | 1.5       | 10.3      | 26.6     | 0.36     | 19           | 13             | 2.3      | 北北東 |
| 2025/01/19 10:00:00 | 1.3       | 8.8       | 32       | 0.35     | 12           | 12             | 3.4      | 北北東 |
| 2025/01/19 11:00:00 | 1.3       | 6         | 37.1     | 0.32     | 12           | 10             | 4.3      | 北北東 |
| 2025/01/19 12:00:00 | 1.5       | 6.2       | 38.6     | 0.32     | 16           | 9              | 4.2      | 北北東 |
| 2025/01/19 13:00:00 | 1.6       | 5.5       | 39.1     | 0.33     | 15           | 11             | 4.4      | 北北東 |
| 2025/01/19 14:00:00 | 1.5       | 5.4       | 41.1     | 0.32     | 18           | 12             | 4.4      | 北北東 |
| 2025/01/19 15:00:00 | 1.6       | 6         | 44.8     | 0.33     | 17           | 13             | 4.8      | 北北東 |
| 2025/01/19 16:00:00 | 1.3       | 4.6       | 48.4     | 0.33     | 33           | 15             | 5.4      | 北   |
| 2025/01/19 17:00:00 | 1.3       | 6         | 47.7     | 0.33     | 29           | 12             | 5.2      | 北北東 |
| 2025/01/19 18:00:00 | 1.3       | 6.8       | 48.7     | 0.33     | 30           | 16             | 4.5      | 北北東 |
| 2025/01/19 19:00:00 | 1.6       | 10.5      | 39.9     | 0.33     | 34           | 15             | 3.7      | 北北東 |
| 2025/01/19 20:00:00 | 1.5       | 11.2      | 38.5     | 0.33     | 27           | 15             | 4        | 北北東 |
| 2025/01/19 21:00:00 | 1.6       | 12.6      | 38       | 0.35     | 30           | 16             | 3.9      | 北北東 |
| 2025/01/19 22:00:00 | 1.6       | 11.1      | 36.4     | 0.36     | 32           | 14             | 3.6      | 北北東 |
| 2025/01/19 23:00:00 | 3         | 19.9      | 25.6     | 0.41     | 24           | 19             | 2.5      | 北北東 |
| 2025/01/20 00:00:00 | 2         | 12.5      | 29.7     | 0.37     | 30           | 15             | 2.5      | 北北東 |
| 2025/01/20 01:00:00 | 1.6       | 9.6       | 34.1     | 0.33     | 28           | 14             | 3.1      | 北北東 |
| 2025/01/20 02:00:00 | 2.1       | 11.6      | 33.1     | 0.32     | 23           | 14             | 3.4      | 北北東 |
| 2025/01/20 03:00:00 | 3.1       | 16.8      | 29.3     | 0.31     | 21           | 13             | 3.7      | 北北東 |
| 2025/01/20 04:00:00 | 8.2       | 24.3      | 25       | 0.36     | 21           | 12             | 3.3      | 北北東 |
| 2025/01/20 05:00:00 | 5.9       | 22.2      | 23.9     | 0.24     | 26           | 11             | 3.3      | 北北東 |
| 2025/01/20 06:00:00 | 4.6       | 19.4      | 23       | 0.2      | 17           | 8              | 2.2      | 北北東 |
| 2025/01/20 07:00:00 | 4.5       | --        | 11.6     | 0.25     | 15           | 6              | 1        | 東北東 |
| 2025/01/20 08:00:00 | 2.2       | --        | 3.7      | 0.51     | 25           | 6              | 0.9      | 東   |
| 2025/01/20 09:00:00 | 24.3      | 35.9      | 5.3      | 0.63     | 34           | 12             | 1.1      | 東北  |
| 2025/01/20 10:00:00 | 3.5       | --        | 12.3     | 0.31     | 82           | 21             | 1.9      | 北北東 |
| 2025/01/20 11:00:00 | 2.1       | 12.3      | 34.8     | 0.28     | 37           | 12             | 3.9      | 北   |
| 2025/01/20 12:00:00 | 1.7       | 12.5      | 42.9     | 0.32     | 28           | 10             | 4.2      | 北北東 |
| 2025/01/20 13:00:00 | 1.7       | 8.3       | 53.4     | 0.31     | 36           | 14             | 5.4      | 北北東 |
| 2025/01/20 14:00:00 | 1.5       | 6.9       | 59.1     | 0.31     | 38           | 15             | 5.9      | 北北東 |
| 2025/01/20 15:00:00 | 1.6       | 7.4       | 64.6     | 0.33     | 64           | 12             | 6.6      | 北北東 |
| 2025/01/20 16:00:00 | 1.6       | 10.6      | 68.9     | 0.36     | 62           | 19             | 6.4      | 北北東 |
| 2025/01/20 17:00:00 | 1.7       | 12.8      | 70.6     | 0.4      | 74           | 19             | 5.9      | 北北東 |
| 2025/01/20 18:00:00 | 1.7       | 15        | 68.1     | 0.43     | 75           | 28             | 4.3      | 北北東 |
| 2025/01/20 19:00:00 | 1.8       | 14.7      | 65.9     | 0.43     | 74           | 29             | 4.5      | 北北東 |
| 2025/01/20 20:00:00 | 2         | 19.7      | 57.8     | 0.45     | 66           | 32             | 3.7      | 北北東 |
| 2025/01/20 21:00:00 | 2         | 17.3      | 57.6     | 0.48     | 62           | 31             | 4.1      | 北北東 |
| 2025/01/20 22:00:00 | 2         | 14.5      | 56.5     | 0.48     | 62           | 34             | 3.6      | 北北東 |
| 2025/01/20 23:00:00 | 1.8       | 12.5      | 55.9     | 0.47     | 52           | 34             | 3.4      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/21 00:00:00 | 5         | 21.5      | 47.9     | 0.49     | 51           | 28             | 3.2      | 北北東 |
| 2025/01/21 01:00:00 | 4.1       | 15.3      | 49.8     | 0.47     | 54           | 30             | 2.8      | 北北東 |
| 2025/01/21 02:00:00 | 2.1       | 13.1      | 48.5     | 0.48     | 52           | 32             | 2.7      | 北北東 |
| 2025/01/21 03:00:00 | 1.7       | 11.9      | 48.4     | 0.48     | 51           | 32             | 2.7      | 北北東 |
| 2025/01/21 04:00:00 | 1.6       | 14.3      | 44.6     | 0.49     | 52           | 32             | 3        | 北北東 |
| 2025/01/21 05:00:00 | 1.6       | 12.4      | 46.3     | 0.48     | 56           | 36             | 2.9      | 北北東 |
| 2025/01/21 06:00:00 | 2.1       | 16.8      | 39.6     | 0.47     | 47           | 30             | 2.4      | 北北東 |
| 2025/01/21 07:00:00 | 5.4       | 25.6      | 29.2     | 0.45     | 49           | 33             | 2.2      | 東北  |
| 2025/01/21 08:00:00 | 1.7       | 20.4      | 31.9     | 0.47     | 55           | 24             | 2.4      | 北北東 |
| 2025/01/21 09:00:00 | 1.8       | 24.3      | 33       | 0.41     | 40           | 24             | 3        | 北北東 |
| 2025/01/21 10:00:00 | 3.1       | 23.6      | 36.3     | 0.4      | 47           | 26             | 2.9      | 北北東 |
| 2025/01/21 11:00:00 | 7.3       | 27.1      | 31.5     | 0.43     | 48           | 25             | 1.4      | 北北東 |
| 2025/01/21 12:00:00 | 5.1       | 30.9      | 30.5     | 0.48     | 62           | 23             | 2        | 北   |
| 2025/01/21 13:00:00 | 8.7       | 21.4      | 48.6     | 0.59     | 65           | 25             | 3.3      | 北北西 |
| 2025/01/21 14:00:00 | 2.1       | 10        | 68.7     | 0.4      | 58           | 25             | 3.7      | 北   |
| 2025/01/21 15:00:00 | 1.8       | 9.7       | 69.6     | 0.41     | 71           | 36             | 4.7      | 北   |
| 2025/01/21 16:00:00 | 1.8       | 11        | 68.5     | 0.45     | 78           | 29             | 4.3      | 北   |
| 2025/01/21 17:00:00 | 1.7       | 10.9      | 67.2     | 0.41     | 71           | 40             | 4.2      | 北   |
| 2025/01/21 18:00:00 | 1.7       | 13.5      | 61.8     | 0.41     | 66           | 34             | 3.3      | 北   |
| 2025/01/21 19:00:00 | 2.6       | 17.1      | 52.9     | 0.45     | 62           | 30             | 1.7      | 北北西 |
| 2025/01/21 20:00:00 | 3.1       | 17.3      | 45.4     | 0.52     | 63           | 30             | 0.8      | 北北西 |
| 2025/01/21 21:00:00 | 2.9       | 16.2      | 39.1     | 0.55     | 73           | 29             | 0.2      | 南南西 |
| 2025/01/21 22:00:00 | 1.6       | 15.6      | 36.4     | 0.48     | 94           | 33             | 0.9      | 西南  |
| 2025/01/21 23:00:00 | 1.6       | 12.3      | 40.8     | 0.49     | 81           | 30             | 0.3      | 南南西 |
| 2025/01/22 00:00:00 | 1.6       | 17        | 28.8     | 0.48     | 72           | 34             | 0.5      | 南   |
| 2025/01/22 01:00:00 | 1.5       | 15.9      | 25.6     | 0.49     | 63           | 26             | 0.8      | 東南  |
| 2025/01/22 02:00:00 | 1.3       | 18.2      | 23.7     | 0.61     | 63           | 28             | 1.8      | 東南  |
| 2025/01/22 03:00:00 | 1.6       | 20.1      | 18.8     | 0.69     | 89           | 37             | 2.2      | 東南  |
| 2025/01/22 04:00:00 | 1.7       | 15.8      | 21.1     | 0.68     | 95           | 46             | 1.7      | 西南  |
| 2025/01/22 05:00:00 | 1.5       | 13.9      | 18.8     | 0.59     | 98           | 57             | 1.4      | 西南西 |
| 2025/01/22 06:00:00 | 1.3       | 6.2       | 35.4     | 0.43     | 90           | 56             | 0.7      | 西南  |
| 2025/01/22 07:00:00 | 1.7       | 21.1      | 11.5     | 0.52     | 66           | 25             | 1.5      | 東南東 |
| 2025/01/22 08:00:00 | 1.5       | 23        | 13.9     | 0.55     | 87           | 55             | 1.6      | 南南東 |
| 2025/01/22 09:00:00 | 1.5       | 22.8      | 12.1     | 0.59     | 83           | 51             | 1.6      | 西南西 |
| 2025/01/22 10:00:00 | 1.5       | 18.5      | 15.3     | 0.71     | 86           | 51             | 2        | 西   |
| 2025/01/22 11:00:00 | 1.5       | 11.1      | 29.1     | 0.55     | 94           | 63             | 1.5      | 西   |
| 2025/01/22 12:00:00 | 4.9       | 20.4      | 30.4     | 0.79     | 88           | 51             | 2.7      | 西北  |
| 2025/01/22 13:00:00 | 6.5       | 15.4      | 41.3     | 0.72     | 100          | 51             | 2.7      | 北北西 |
| 2025/01/22 14:00:00 | 2.1       | 10.9      | 50.8     | 0.47     | 76           | 39             | 3.5      | 北   |
| 2025/01/22 15:00:00 | 1.6       | 12.4      | 49.2     | 0.43     | 75           | 39             | 3.9      | 北   |
| 2025/01/22 16:00:00 | 1.7       | 13.7      | 46.8     | 0.43     | 66           | 32             | 3.7      | 北   |
| 2025/01/22 17:00:00 | 1.5       | 13.5      | 45.9     | 0.43     | 67           | 29             | 3.5      | 北   |
| 2025/01/22 18:00:00 | 1.5       | 11.7      | 46.8     | 0.41     | 67           | 24             | 3.8      | 北   |
| 2025/01/22 19:00:00 | 2         | 13.3      | 43.2     | 0.41     | 65           | 26             | 3.2      | 北北東 |
| 2025/01/22 20:00:00 | 3         | 15.9      | 36.5     | 0.45     | 63           | 26             | 2.5      | 北北東 |
| 2025/01/22 21:00:00 | 1.8       | 17.5      | 28.2     | 0.47     | 68           | 31             | 1.4      | 北   |
| 2025/01/22 22:00:00 | 1.7       | 14.3      | 31.9     | 0.44     | 66           | 36             | 3.1      | 北北東 |
| 2025/01/22 23:00:00 | 1.5       | 8.4       | 40.3     | 0.4      | 72           | 30             | 3.4      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/23 00:00:00 | 1.3       | 8.4       | 37.5     | 0.4      | 54           | 25             | 2.6      | 北北東 |
| 2025/01/23 01:00:00 | 1.3       | 7.4       | 33.1     | 0.41     | 51           | 25             | 1.9      | 北北東 |
| 2025/01/23 02:00:00 | 1.6       | 12.9      | 26.1     | 0.44     | 60           | 27             | 1.3      | 北北東 |
| 2025/01/23 03:00:00 | 1.2       | 8.8       | 35.4     | 0.4      | 55           | 31             | 2.3      | 北   |
| 2025/01/23 04:00:00 | 1.2       | 8.8       | 31.9     | 0.37     | 57           | 24             | 2.2      | 北   |
| 2025/01/23 05:00:00 | 1.2       | 7.2       | 31.1     | 0.37     | 53           | 23             | 2.5      | 北北東 |
| 2025/01/23 06:00:00 | 1.1       | 5.4       | 33.3     | 0.36     | 53           | 27             | 2.5      | 北北東 |
| 2025/01/23 07:00:00 | 1.1       | 8.6       | 31.4     | 0.35     | 37           | 20             | 3.2      | 北   |
| 2025/01/23 08:00:00 | 1.3       | 10.7      | 29.7     | 0.37     | 28           | 18             | 3        | 北北東 |
| 2025/01/23 09:00:00 | 1.2       | 10.5      | 32.2     | 0.32     | 32           | 18             | 3.2      | 北北東 |
| 2025/01/23 10:00:00 | 1.3       | 9.5       | 34.4     | 0.31     | 31           | 10             | 3.9      | 北北東 |
| 2025/01/23 11:00:00 | 1.2       | 7.3       | 37.1     | 0.29     | 35           | 15             | 4.2      | 北北東 |
| 2025/01/23 12:00:00 | 1.3       | 9         | 36       | 0.31     | 29           | 6              | 3.7      | 北北東 |
| 2025/01/23 13:00:00 | 1.5       | 7.4       | 40       | 0.35     | 29           | 13             | 4.3      | 北   |
| 2025/01/23 14:00:00 | 1.3       | 8.4       | 42.1     | 0.29     | 41           | 16             | 4.5      | 北   |
| 2025/01/23 15:00:00 | 1.6       | 9.3       | 43.8     | 0.32     | 34           | 12             | 4.9      | 北   |
| 2025/01/23 16:00:00 | 1.6       | 12        | 41.9     | 0.32     | 40           | 18             | 4.8      | 北   |
| 2025/01/23 17:00:00 | 1.3       | 13.7      | 40.7     | 0.36     | 45           | 11             | 4.7      | 北北東 |
| 2025/01/23 18:00:00 | 1         | 7.8       | 44.3     | 0.32     | 52           | 33             | 4.9      | 北北東 |
| 2025/01/23 19:00:00 | 1         | 9.5       | 38.6     | 0.35     | 24           | 7              | 4.2      | 北北東 |
| 2025/01/23 20:00:00 | 1.2       | 10.3      | 34.8     | 0.35     | 24           | 9              | 4.2      | 北北東 |
| 2025/01/23 21:00:00 | 1.1       | 10.5      | 32.8     | 0.35     | 21           | 10             | 4.2      | 北北東 |
| 2025/01/23 22:00:00 | 1.1       | 13        | 28.6     | 0.36     | 23           | 14             | 4        | 北北東 |
| 2025/01/23 23:00:00 | 1.2       | 12.4      | 26.1     | 0.37     | 25           | 13             | 4.6      | 北北東 |
| 2025/01/24 00:00:00 | 1.1       | 12.4      | 25.5     | 0.35     | 24           | 15             | 4.5      | 北北東 |
| 2025/01/24 01:00:00 | 1.1       | 10.3      | 26.1     | 0.31     | 29           | 17             | 4.5      | 北北東 |
| 2025/01/24 02:00:00 | 1.7       | 10.1      | 25.2     | 0.28     | 25           | 18             | 4        | 北北東 |
| 2025/01/24 03:00:00 | 1.8       | 10.1      | 24.4     | 0.28     | 25           | 16             | 3.7      | 北北東 |
| 2025/01/24 04:00:00 | 1.5       | 6.5       | 30.9     | 0.28     | 24           | 14             | 3.7      | 北北東 |
| 2025/01/24 05:00:00 | 1.3       | 6.2       | 33.1     | 0.29     | 21           | 12             | 3.3      | 北北東 |
| 2025/01/24 06:00:00 | 1.3       | 7         | 29.5     | 0.29     | 28           | 12             | 3.2      | 北北東 |
| 2025/01/24 07:00:00 | 1.5       | 11.1      | 26.3     | 0.31     | 19           | 12             | 3.2      | 北北東 |
| 2025/01/24 08:00:00 | 2.9       | 18.1      | 18.2     | 0.39     | 26           | 13             | 3.6      | 北北東 |
| 2025/01/24 09:00:00 | 3.4       | 19.5      | 18.2     | 0.47     | 37           | 15             | 3.5      | 北北東 |
| 2025/01/24 10:00:00 | 2.5       | 16.8      | 28.4     | 0.45     | 55           | 29             | 4.8      | 北   |
| 2025/01/24 11:00:00 | 1.6       | 8.8       | 33.6     | 0.36     | 66           | 58             | 5.9      | 北北東 |
| 2025/01/24 12:00:00 | 1.3       | 6.3       | 37.2     | 0.39     | 61           | 28             | 5.4      | 北北東 |
| 2025/01/24 13:00:00 | 1.2       | 5         | 40.7     | 0.35     | 47           | 19             | 5.3      | 北北東 |
| 2025/01/24 14:00:00 | 1.3       | 5.9       | 43       | 0.32     | 44           | 13             | 5.8      | 北北東 |
| 2025/01/24 15:00:00 | 1.2       | 5.3       | 42.7     | 0.32     | 46           | 15             | 5.8      | 北   |
| 2025/01/24 16:00:00 | 1.1       | 6.2       | 40.9     | 0.31     | 51           | 15             | 5.8      | 北北東 |
| 2025/01/24 17:00:00 | 1.1       | 8.1       | 39.6     | 0.32     | 48           | 19             | 5.3      | 北北東 |
| 2025/01/24 18:00:00 | 1.1       | 7.3       | 40.2     | 0.31     | 50           | 15             | 5        | 北北東 |
| 2025/01/24 19:00:00 | 1.1       | 7.3       | 38.8     | 0.32     | 35           | 12             | 4.5      | 北北東 |
| 2025/01/24 20:00:00 | 1.1       | 6.9       | 37.7     | 0.32     | 37           | 12             | 4.5      | 北北東 |
| 2025/01/24 21:00:00 | 1.1       | 6.9       | 35.3     | 0.32     | 31           | 14             | 3.7      | 北北東 |
| 2025/01/24 22:00:00 | 1.1       | 7.2       | 34.4     | 0.31     | 33           | 13             | 3.4      | 北北東 |
| 2025/01/24 23:00:00 | 1.1       | 9.8       | 30.9     | 0.31     | 27           | 14             | 2.9      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/25 00:00:00 | 1.3       | 8.7       | 32.8     | 0.29     | 30           | 9              | 3        | 北北東 |
| 2025/01/25 01:00:00 | 1.1       | 5.8       | 36.5     | 0.31     | 28           | 9              | 3.4      | 北北東 |
| 2025/01/25 02:00:00 | 1.1       | 7.3       | 33.9     | 0.29     | 31           | 12             | 2.9      | 北北東 |
| 2025/01/25 03:00:00 | 1.1       | 5.7       | 37       | 0.29     | 31           | 12             | 3.7      | 北北東 |
| 2025/01/25 04:00:00 | 1.1       | 5.1       | 38.3     | 0.31     | 30           | 12             | 3.9      | 北北東 |
| 2025/01/25 05:00:00 | 1.2       | 5.1       | 38.7     | 0.32     | 38           | 10             | 3.3      | 北北東 |
| 2025/01/25 06:00:00 | 1.2       | 5.9       | 39.1     | 0.33     | 39           | 15             | 3.6      | 北北東 |
| 2025/01/25 07:00:00 | 1.2       | 6.3       | 37.5     | 0.35     | 36           | 16             | 3.6      | 北北東 |
| 2025/01/25 08:00:00 | 1.1       | 6.9       | 40.8     | 0.33     | --           | 14             | 4.5      | 北北東 |
| 2025/01/25 09:00:00 | 1.1       | 9.7       | 38.7     | 0.37     | --           | 18             | 4        | 北北東 |
| 2025/01/25 10:00:00 | 1.3       | 12        | 39.8     | 0.41     | --           | 19             | 4.4      | 北北東 |
| 2025/01/25 11:00:00 | 1.3       | 7.2       | 46       | 0.41     | --           | 23             | 5.5      | 北北東 |
| 2025/01/25 12:00:00 | 1.2       | 5.9       | 49       | 0.39     | --           | 31             | 6.4      | 北北東 |
| 2025/01/25 13:00:00 | 1.2       | 4.9       | 52.7     | 0.37     | --           | 28             | 6.5      | 北北東 |
| 2025/01/25 14:00:00 | 1.2       | 4.9       | 54.5     | 0.37     | --           | 25             | 6.6      | 北北東 |
| 2025/01/25 15:00:00 | 1.2       | 5         | 54.5     | 0.37     | --           | 25             | 6.7      | 北北東 |
| 2025/01/25 16:00:00 | 1.1       | 5.5       | 53.5     | 0.35     | --           | 26             | 6.7      | 北北東 |
| 2025/01/25 17:00:00 | 1.1       | 6.3       | 51       | 0.33     | --           | 24             | 6.4      | 北北東 |
| 2025/01/25 18:00:00 | 1.1       | 7         | 49.1     | 0.33     | --           | 18             | 6.3      | 北北東 |
| 2025/01/25 19:00:00 | 1.1       | 6.9       | 45.9     | 0.32     | --           | 21             | 5.4      | 北北東 |
| 2025/01/25 20:00:00 | 1.1       | 7.8       | 42.5     | 0.33     | --           | 19             | 5.1      | 北北東 |
| 2025/01/25 21:00:00 | 1.1       | 7.3       | 43.2     | 0.33     | --           | 18             | 4.7      | 北北東 |
| 2025/01/25 22:00:00 | 1.1       | 7.8       | 41.3     | 0.32     | --           | 23             | 4.4      | 北北東 |
| 2025/01/25 23:00:00 | 1.1       | 6.3       | 42       | 0.32     | --           | 19             | 3.7      | 北北東 |
| 2025/01/26 00:00:00 | 1.1       | 6.5       | 43.6     | 0.33     | --           | 15             | 4.2      | 北北東 |
| 2025/01/26 01:00:00 | 1         | 5.9       | 45.8     | 0.35     | --           | 19             | 4.4      | 北北東 |
| 2025/01/26 02:00:00 | 1.1       | 5.1       | 45.2     | 0.36     | --           | 21             | 3.5      | 北北東 |
| 2025/01/26 03:00:00 | 1.2       | 7.2       | 40.2     | 0.36     | --           | 21             | 3.4      | 北北東 |
| 2025/01/26 04:00:00 | 1.2       | 7.6       | 40.5     | 0.35     | --           | 17             | 3.9      | 北北東 |
| 2025/01/26 05:00:00 | 1.6       | 7         | 40.2     | 0.35     | --           | 19             | 3.5      | 北北東 |
| 2025/01/26 06:00:00 | 1.2       | 5.1       | 42.2     | 0.33     | --           | 16             | 3.5      | 北北東 |
| 2025/01/26 07:00:00 | 1.1       | 5.1       | 42.2     | 0.32     | --           | 19             | 3.5      | 北北東 |
| 2025/01/26 08:00:00 | 4.8       | 15.2      | 31.1     | 0.39     | --           | 11             | 3.1      | 北北東 |
| 2025/01/26 09:00:00 | 3.6       | 12.3      | 32.5     | 0.36     | --           | 13             | 3.4      | 北北東 |
| 2025/01/26 10:00:00 | 1.5       | 6.8       | 40       | 0.32     | --           | 15             | 4.8      | 北北東 |
| 2025/01/26 11:00:00 | 1.5       | 6.5       | 40.5     | 0.29     | --           | 13             | 8.6      | 北北東 |
| 2025/01/26 12:00:00 | 1.2       | 3.4       | 43.3     | 0.32     | 36           | 20             | 6.5      | 北北東 |
| 2025/01/26 13:00:00 | 1.2       | 4.4       | 42.9     | 0.33     | 45           | 19             | 6.4      | 北北東 |
| 2025/01/26 14:00:00 | 1.1       | 4         | 43.2     | 0.32     | 46           | 15             | 6.6      | 北北東 |
| 2025/01/26 15:00:00 | 1.2       | 5.1       | 42.5     | 0.32     | 45           | 15             | 6.4      | 北北東 |
| 2025/01/26 16:00:00 | 1.2       | 5.7       | 42.1     | 0.32     | 40           | 13             | 6.5      | 北   |
| 2025/01/26 17:00:00 | 1.2       | 6.7       | 40.3     | 0.33     | 45           | 13             | 6.8      | 北   |
| 2025/01/26 18:00:00 | 1.2       | 5         | 41.5     | 0.32     | 41           | 22             | 6.6      | 北   |
| 2025/01/26 19:00:00 | 1.1       | 4         | 42.2     | 0.31     | 23           | 15             | 6.6      | 北北東 |
| 2025/01/26 20:00:00 | 1.1       | 3.5       | 42.7     | 0.29     | 8            | 6              | 6        | 北北東 |
| 2025/01/26 21:00:00 | 1.1       | 3.5       | 42.7     | 0.29     | 11           | 6              | 5.6      | 北北東 |
| 2025/01/26 22:00:00 | 1.1       | 2.9       | 43.2     | 0.29     | 13           | 8              | 6.4      | 北北東 |
| 2025/01/26 23:00:00 | 1.1       | 3.1       | 42.6     | 0.28     | 11           | 5              | 6.7      | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/27 00:00:00 | 1         | 2.7       | 42.7     | 0.26     | 10           | 7              | 6.2      | 北北東 |
| 2025/01/27 01:00:00 | 1.1       | 2.6       | 42.7     | 0.25     | 10           | 6              | 5.7      | 北北東 |
| 2025/01/27 02:00:00 | 1.1       | 2.5       | 42.6     | 0.26     | 10           | 4              | 6.2      | 北北東 |
| 2025/01/27 03:00:00 | 1.1       | 2.7       | 42       | 0.25     | 11           | 8              | 5.8      | 北北東 |
| 2025/01/27 04:00:00 | 1.1       | 3.2       | 38.6     | 0.29     | 12           | 6              | 6.8      | 北北東 |
| 2025/01/27 05:00:00 | 1.1       | 3.1       | 37.1     | 0.31     | 21           | 5              | 6.9      | 北北東 |
| 2025/01/27 06:00:00 | 1.1       | 3.4       | 37.9     | 0.33     | 21           | 4              | 6.9      | 北北東 |
| 2025/01/27 07:00:00 | 1.1       | 5.4       | 36       | 0.33     | 23           | 4              | 6.7      | 北北東 |
| 2025/01/27 08:00:00 | 1.3       | 7.8       | 32.2     | 0.36     | 13           | 3              | 6.4      | 北北東 |
| 2025/01/27 09:00:00 | 1.1       | 8.3       | 33.5     | 0.35     | 9            | 4              | 5.9      | 北北東 |
| 2025/01/27 10:00:00 | 1.2       | 8.6       | 34.3     | 0.36     | 9            | 4              | 5.8      | 北北東 |
| 2025/01/27 11:00:00 | 1.1       | 5.7       | 38.3     | 0.36     | 16           | 2              | 5.8      | 北北東 |
| 2025/01/27 12:00:00 | 1.2       | 6.7       | 39.4     | 0.36     | 18           | 9              | 5.9      | 北北東 |
| 2025/01/27 13:00:00 | 1.3       | 5.5       | 41.4     | 0.37     | 30           | 8              | 6.3      | 北北東 |
| 2025/01/27 14:00:00 | 1.7       | 5.3       | 42.4     | 0.39     | 46           | 19             | 6.7      | 北北東 |
| 2025/01/27 15:00:00 | 1.6       | 4.4       | 45.8     | 0.37     | 45           | 13             | 6.7      | 北北東 |
| 2025/01/27 16:00:00 | 1.2       | 4.6       | 46.5     | 0.37     | 51           | 15             | 6.9      | 北北東 |
| 2025/01/27 17:00:00 | 1.2       | 5.1       | 46       | 0.35     | 45           | 15             | 6.3      | 北北東 |
| 2025/01/27 18:00:00 | 1.2       | 6.3       | 41.6     | 0.32     | 48           | 16             | 5.6      | 北北東 |
| 2025/01/27 19:00:00 | 1.3       | 7.6       | 38.7     | 0.29     | 54           | 22             | 5.1      | 北北東 |
| 2025/01/27 20:00:00 | 1.5       | 7.9       | 36.5     | 0.28     | 35           | 13             | 4.8      | 北北東 |
| 2025/01/27 21:00:00 | 1.6       | 7.8       | 36.6     | 0.26     | 32           | 17             | 5.6      | 北北東 |
| 2025/01/27 22:00:00 | 2.6       | 8.4       | 35.8     | 0.22     | 31           | 11             | 4.6      | 北北東 |
| 2025/01/27 23:00:00 | 1.6       | 5.3       | 37.4     | 0.17     | 28           | 12             | 4.2      | 北北東 |
| 2025/01/28 00:00:00 | 2.5       | 8.2       | 34.6     | 0.17     | 28           | 9              | 4        | 北北東 |
| 2025/01/28 01:00:00 | 1.8       | 5         | 37.5     | 0.18     | 29           | 12             | 4.1      | 北北東 |
| 2025/01/28 02:00:00 | 1.3       | 4         | 38.2     | 0.16     | 30           | 15             | 4.8      | 北北東 |
| 2025/01/28 03:00:00 | 1.5       | 3.1       | 40.7     | 0.16     | 38           | 14             | 5.8      | 北北東 |
| 2025/01/28 04:00:00 | 2.3       | 5.9       | 37.9     | 0.16     | 34           | 11             | 5.4      | 北北東 |
| 2025/01/28 05:00:00 | 4.4       | 6.8       | 36.8     | 0.14     | 33           | 21             | 5.6      | 北北東 |
| 2025/01/28 06:00:00 | 3.2       | 7.7       | 35       | 0.14     | 29           | 13             | 4.9      | 北北東 |
| 2025/01/28 07:00:00 | 1.8       | 5.3       | 36.1     | 0.14     | 29           | 12             | 3.9      | 北北東 |
| 2025/01/28 08:00:00 | 5.3       | 10.1      | 31.4     | 0.16     | 29           | 12             | 3.3      | 東北  |
| 2025/01/28 09:00:00 | 5         | 9         | 31.9     | 0.17     | 23           | 9              | 3.5      | 北北東 |
| 2025/01/28 10:00:00 | 3.4       | 5.8       | 35.8     | 0.18     | 30           | 10             | 3.4      | 北北東 |
| 2025/01/28 11:00:00 | 1.8       | 6         | 38.8     | 0.21     | 33           | 8              | 3.4      | 北北東 |
| 2025/01/28 12:00:00 | 1.5       | 4.6       | 44.1     | 0.21     | 43           | 10             | 5.3      | 北   |
| 2025/01/28 13:00:00 | 1.6       | 3.2       | 49       | 0.22     | 56           | 17             | 6.6      | 北   |
| 2025/01/28 14:00:00 | 1.5       | 2.6       | 48.6     | 0.21     | 49           | 15             | 6.8      | 北   |
| 2025/01/28 15:00:00 | 1.2       | 2         | 46.3     | 0.2      | 52           | 13             | 7.2      | 北北東 |
| 2025/01/28 16:00:00 | 1.2       | 2.2       | 45.4     | 0.18     | 53           | 12             | 6.6      | 北北東 |
| 2025/01/28 17:00:00 | 1.2       | 3         | 44       | 0.17     | 45           | 13             | 6.4      | 北北東 |
| 2025/01/28 18:00:00 | 1.3       | 3.9       | 43.1     | 0.18     | 44           | 10             | 6.2      | 北北東 |
| 2025/01/28 19:00:00 | 1.2       | 4.8       | 40.5     | 0.17     | 48           | 13             | 5.4      | 北北東 |
| 2025/01/28 20:00:00 | 1.5       | 7         | 36.1     | 0.17     | 40           | 15             | 4.3      | 北北東 |
| 2025/01/28 21:00:00 | 2         | 6.8       | 34.2     | 0.2      | 41           | 9              | 4.3      | 北北東 |
| 2025/01/28 22:00:00 | 4.5       | 11.6      | 30.3     | 0.21     | 32           | 17             | 3.3      | 北北東 |
| 2025/01/28 23:00:00 | 1.5       | 4.6       | 35.2     | 0.2      | 34           | 21             | 3        | 北北東 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/29 00:00:00 | 7.9       | 12.8      | 27.1     | 0.18     | 30           | 10             | 3.1      | 北北東 |
| 2025/01/29 01:00:00 | 2.3       | 7.6       | 32       | 0.2      | 32           | 9              | 3.2      | 北北東 |
| 2025/01/29 02:00:00 | 1.3       | 2.9       | 35.5     | 0.18     | 38           | 27             | 3.4      | 北北東 |
| 2025/01/29 03:00:00 | 1.6       | 4.3       | 36.5     | 0.18     | 26           | 11             | 3.2      | 北北東 |
| 2025/01/29 04:00:00 | 1.3       | 6         | 34.1     | 0.17     | 23           | 14             | 3.7      | 北北東 |
| 2025/01/29 05:00:00 | 1.3       | 7.7       | 32.4     | 0.14     | 28           | 16             | 3.1      | 北北東 |
| 2025/01/29 06:00:00 | 8.6       | 15.8      | 23.3     | 0.14     | 23           | 10             | 2.5      | 北北東 |
| 2025/01/29 07:00:00 | 2.9       | 9.3       | 28       | 0.14     | 27           | 9              | 3.2      | 北北東 |
| 2025/01/29 08:00:00 | 4.9       | 11.7      | 26.6     | 0.16     | 23           | 8              | 3.4      | 北北東 |
| 2025/01/29 09:00:00 | 6.4       | 10.9      | 27.2     | 0.17     | 26           | 8              | 3.2      | 北北東 |
| 2025/01/29 10:00:00 | 3.7       | 5.5       | 33.7     | 0.2      | 27           | 12             | 3.4      | 北北東 |
| 2025/01/29 11:00:00 | 1.6       | 5.1       | 37.5     | 0.22     | 26           | 11             | 3.8      | 北   |
| 2025/01/29 12:00:00 | 1.5       | 4.4       | 43.2     | 0.22     | 30           | 13             | 4        | 北北東 |
| 2025/01/29 13:00:00 | 1.6       | 3.7       | 47.6     | 0.24     | 27           | 11             | 4.5      | 北   |
| 2025/01/29 14:00:00 | 1.6       | 3.6       | 48.4     | 0.25     | 36           | 11             | 5.5      | 北   |
| 2025/01/29 15:00:00 | 1.5       | 3.2       | 47.3     | 0.22     | 55           | 17             | 5.5      | 北   |
| 2025/01/29 16:00:00 | 1.5       | 3.2       | 46.3     | 0.2      | 53           | 9              | 5.4      | 北北東 |
| 2025/01/29 17:00:00 | 1.2       | 3.7       | 44.9     | 0.2      | 29           | 8              | 5        | 北北東 |
| 2025/01/29 18:00:00 | 1.2       | 5.4       | 41.9     | 0.2      | 32           | 10             | 3.6      | 北北東 |
| 2025/01/29 19:00:00 | 1.2       | 10.1      | 34.7     | 0.2      | 36           | 10             | 2.3      | 北北東 |
| 2025/01/29 20:00:00 | 1.2       | 10.5      | 30.6     | 0.2      | 31           | 10             | 2        | 北北東 |
| 2025/01/29 21:00:00 | 1.2       | 19.1      | 21.1     | 0.22     | 30           | 14             | 2        | 北北東 |
| 2025/01/29 22:00:00 | 1.2       | 11        | 25.6     | 0.25     | 30           | 13             | 1.5      | 北北東 |
| 2025/01/29 23:00:00 | 2.6       | 11.1      | 22.3     | 0.31     | 24           | 17             | 0.6      | 東北東 |
| 2025/01/30 00:00:00 | 2.6       | 13.7      | 17.2     | 0.37     | 20           | 14             | 0.8      | 北北東 |
| 2025/01/30 01:00:00 | 1.5       | 18.6      | 9.3      | 0.49     | 25           | 16             | 0.7      | 東南東 |
| 2025/01/30 02:00:00 | 1.2       | 13.1      | 10       | 0.47     | 31           | 27             | 0.8      | 南   |
| 2025/01/30 03:00:00 | 1.1       | 10.9      | 11.5     | 0.41     | 28           | 25             | 0.8      | 西南西 |
| 2025/01/30 04:00:00 | 1.1       | 15.6      | 8.1      | 0.49     | 29           | 17             | 1        | 西南西 |
| 2025/01/30 05:00:00 | 1.2       | 18.1      | 5.9      | 0.56     | 32           | 24             | 0.7      | 東   |
| 2025/01/30 06:00:00 | 1.2       | 20.4      | 2.1      | 0.56     | 48           | --             | 0.3      | 東   |
| 2025/01/30 07:00:00 | 1.6       | 19.9      | 2.8      | 0.52     | 31           | 22             | 0.9      | 北北東 |
| 2025/01/30 08:00:00 | 1.8       | 21.8      | 3.8      | 0.57     | 29           | 22             | 0.6      | 北北西 |
| 2025/01/30 09:00:00 | 2.2       | 42        | 11.6     | 0.64     | 45           | --             | 1        | 東北  |
| 2025/01/30 10:00:00 | 1.8       | 14.8      | 22.6     | 0.49     | 53           | 47             | 2.1      | 北北東 |
| 2025/01/30 11:00:00 | 2.3       | 12.3      | 29.1     | 0.53     | 31           | 29             | 2.4      | 北北東 |
| 2025/01/30 12:00:00 | 2.5       | 10.6      | 41.5     | 0.53     | 38           | 24             | 2.6      | 北   |
| 2025/01/30 13:00:00 | 9         | 16.1      | 38.5     | 0.72     | 38           | 20             | 3.8      | 北北西 |
| 2025/01/30 14:00:00 | 8.7       | 16.3      | 34.2     | 0.79     | 52           | 35             | 3.7      | 西北  |
| 2025/01/30 15:00:00 | 10.9      | 19        | 38.3     | 0.65     | 51           | 25             | 3.3      | 西北  |
| 2025/01/30 16:00:00 | 7.9       | 16.7      | 46.5     | 0.72     | 46           | 27             | 2.9      | 北北西 |
| 2025/01/30 17:00:00 | 2.3       | 7.8       | 52.4     | 0.32     | 42           | 22             | 3.5      | 北   |
| 2025/01/30 18:00:00 | 1.6       | 7.4       | 46       | 0.24     | 30           | 12             | 3.2      | 北   |
| 2025/01/30 19:00:00 | 1.3       | 10.7      | 41.6     | 0.28     | 26           | 13             | 3.1      | 北   |
| 2025/01/30 20:00:00 | 1.5       | 10.5      | 40.5     | 0.28     | 34           | 19             | 2.7      | 北   |
| 2025/01/30 21:00:00 | 1.3       | 11        | 37.1     | 0.28     | 36           | 15             | 2.1      | 北北東 |
| 2025/01/30 22:00:00 | 1.3       | 9.1       | 38.7     | 0.32     | 38           | 24             | 1.6      | 東北  |
| 2025/01/30 23:00:00 | 1.3       | 9.8       | 33.3     | 0.37     | 35           | 14             | 0.4      | 北   |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-----|
| 2025/01/31 00:00:00 | 1.3       | 8.2       | 34.4     | 0.36     | 31           | 19             | 0.7      | 北北西 |
| 2025/01/31 01:00:00 | 1.5       | 11.4      | 24.9     | 0.44     | 38           | 19             | 1.1      | 東南東 |
| 2025/01/31 02:00:00 | 2.5       | 14.4      | 20.5     | 0.67     | 37           | 28             | 1        | 東南東 |
| 2025/01/31 03:00:00 | 1.6       | 11        | 14.5     | 0.45     | 48           | 30             | 0.4      | 南南西 |
| 2025/01/31 04:00:00 | 1.3       | 11.5      | 12.6     | 0.51     | 37           | 24             | 0.2      | 西北  |
| 2025/01/31 05:00:00 | 1.3       | 14.2      | 8.5      | 0.45     | 41           | 21             | 1        | 東   |
| 2025/01/31 06:00:00 | 2.1       | 16.2      | 10.1     | 0.48     | 37           | 24             | 0.9      | 東南東 |
| 2025/01/31 07:00:00 | 1.8       | 18.1      | 6.8      | 0.53     | 45           | 27             | 1.1      | 南南東 |
| 2025/01/31 08:00:00 | 1.5       | 13.8      | 9.4      | 0.51     | 43           | 22             | 1.4      | 南南西 |
| 2025/01/31 09:00:00 | 1.3       | 11        | 12.6     | 0.53     | 36           | 28             | 1.5      | 西南  |
| 2025/01/31 10:00:00 | 1.6       | 6.8       | 19.8     | 0.56     | 39           | 29             | 2.2      | 西南西 |
| 2025/01/31 11:00:00 | 2         | 4.6       | 27.7     | 0.49     | 45           | 26             | 1.1      | 西南  |
| 2025/01/31 12:00:00 | 1.6       | 3.6       | 27.5     | 0.48     | 39           | 26             | 2.5      | 西北西 |
| 2025/01/31 13:00:00 | 1.6       | 6.5       | 33.3     | 0.45     | 45           | 29             | 1.6      | 北北西 |
| 2025/01/31 14:00:00 | 1.6       | 7.3       | 36       | 0.43     | 39           | 21             | 2.1      | 北   |
| 2025/01/31 15:00:00 | 1.5       | 10.1      | 35.9     | 0.41     | 30           | 22             | 2.1      | 北   |
| 2025/01/31 16:00:00 | 1.3       | 12.6      | 36.4     | 0.39     | 21           | 18             | 2.5      | 北北東 |
| 2025/01/31 17:00:00 | 1.3       | 9.8       | 35.9     | 0.41     | 22           | 15             | 2.2      | 北北東 |
| 2025/01/31 18:00:00 | 1.5       | 16.6      | 30.6     | 0.49     | 18           | 14             | 2.6      | 北   |
| 2025/01/31 19:00:00 | 1.2       | 15.4      | 32.2     | 0.36     | 26           | 21             | 2        | 北北東 |
| 2025/01/31 20:00:00 | 1.3       | 15.9      | 28.1     | 0.33     | 29           | 18             | 2.1      | 北北東 |
| 2025/01/31 21:00:00 | 1.2       | 7.3       | 36.4     | 0.32     | 29           | 14             | 2.2      | 北北東 |
| 2025/01/31 22:00:00 | 1.6       | 11.1      | 28.9     | 0.39     | 26           | 21             | 2        | 東北  |
| 2025/01/31 23:00:00 | 1.5       | 12        | 24.8     | 0.43     | 27           | 18             | 1.5      | 北北東 |