

臺中市政府環境保護局  
空氣品質監測月報表

測站名稱：大肚

監測時間: 2022/12/1 ~ 2022/12/31

| 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           | 8.65                      | 12.6 | 5.6 | 0  | 1.96                      | 2.8 | 1.5 | 0  | 14.6                          | 30  | 0  | 20.16                  | 26.1 | 3.7                            | 9   | 0  | 4.26 | 北北東 |
| 02           | 9.86                      | 17   | 4.7 | 0  | 1.81                      | 2.2 | 1.5 | 0  | 16                            | 32  | 0  | 19.52                  | 26.1 | 4                              | 9   | 0  | 3.71 | 北北東 |
| 03           | 9.17                      | 13.3 | 7.2 | 0  | 2.13                      | 2.4 | 1.9 | 0  | 16.9                          | 30  | 0  | 18.48                  | 25.3 | 5                              | 10  | 0  | 2.91 | 北   |
| 04           | 7.8                       | 11.9 | 5.4 | 0  | 2.01                      | 2.5 | 1.7 | 0  | 16.1                          | 29  | 0  | 16.67                  | 22.9 | 5.8                            | 9   | 0  | 3.08 | 北北東 |
| 05           | 6.49                      | 10.2 | 4.5 | 0  | 1.98                      | 2.8 | 1.7 | 0  | 14.3                          | 30  | 0  | 22.67                  | 25.3 | 2.8                            | 8   | 0  | 5.15 | 北北東 |
| 06           | 10.52                     | 19.3 | 4.2 | 0  | 2.01                      | 2.8 | 1.5 | 0  | 19.7                          | 48  | 0  | 21.44                  | 32.5 | 5.2                            | 13  | 0  | 3.5  | 北北東 |
| 07           | 10.68                     | 20.7 | 6   | 0  | 1.7                       | 2.4 | 1.3 | 0  | 21.8                          | 41  | 0  | 20.31                  | 31.4 | 5.9                            | 14  | 0  | 3.29 | 北   |
| 08           | 7.86                      | 10.3 | 6.3 | 0  | 1.53                      | 1.8 | 1.2 | 0  | 20.3                          | 31  | 0  | 24.63                  | 33.1 | 5.4                            | 11  | 0  | 3.6  | 北北東 |
| 09           | 6.49                      | 9.6  | 4.2 | 0  | 1.79                      | 2   | 1.5 | 0  | 17.8                          | 26  | 0  | 26.42                  | 31.7 | 5.3                            | 15  | 0  | 4.1  | 北北東 |
| 10           | 6.05                      | 11.2 | 3   | 0  | 1.67                      | 1.9 | 1.4 | 0  | 21.4                          | 30  | 0  | 26.11                  | 32.7 | 6                              | 11  | 0  | 3.28 | 北北東 |
| 11           | 4.39                      | 7.2  | 2.5 | 0  | 1.62                      | 2.2 | 1.4 | 0  | 27                            | 57  | 0  | 27.53                  | 35.2 | 4.1                            | 12  | 0  | 5.99 | 北北東 |
| 12           | 6.44                      | 10.4 | 2.4 | 0  | 1.61                      | 1.9 | 1.3 | 0  | 24.9                          | 43  | 0  | 26.14                  | 31.3 | 7.8                            | 14  | 0  | 4.65 | 北北東 |
| 13           | 8.6                       | 15.7 | 2.4 | 0  | 1.42                      | 1.7 | 1.3 | 0  | 30.8                          | 43  | 0  | 24.17                  | 28.4 | 10.8                           | 21  | 0  | 3.9  | 北北東 |
| 14           | 7.73                      | 13.6 | 4.1 | 0  | 1.33                      | 1.5 | 1   | 0  | 27.4                          | 39  | 0  | 25.51                  | 31.3 | 7.9                            | 16  | 0  | 4.38 | 北北東 |
| 15           | 10.25                     | 21   | 4.7 | 0  | 1.28                      | 1.5 | 0.9 | 0  | 23.2                          | 35  | 0  | 19.22                  | 23.2 | 6.2                            | 11  | 0  | 2.83 | 北   |
| 16           | 7.33                      | 10.5 | 2.5 | 0  | -                         | -   | -   | 0  | 21.1                          | 33  | 0  | 21.07                  | 26.6 | 6                              | 15  | 0  | 4.19 | 北北東 |
| 17           | 3.64                      | 5.1  | 1.8 | 0  | 1.45                      | 1.8 | 0.3 | 0  | 26.4                          | 46  | 0  | 24.59                  | 30.5 | 9                              | 22  | 0  | 7.14 | 北北東 |
| 18           | 2.88                      | 4.7  | 1.7 | 0  | 1.64                      | 1.9 | 1.4 | 0  | 47.5                          | 59  | 0  | 25.13                  | 30.1 | 12.6                           | 25  | 0  | 5.9  | 北北東 |
| 19           | 12.85                     | 26.2 | 3.9 | 0  | 1.57                      | 2.9 | 0.7 | 0  | -                             | -   | 0  | 18.23                  | 34.5 | 10                             | 18  | 0  | 1.55 | 北   |
| 20           | 17.64                     | 36.8 | 10  | 0  | 2.45                      | 4.7 | 1   | 0  | 43.2                          | 57  | 0  | 12.8                   | 33.6 | 19.1                           | 30  | 0  | 0.6  | 東南  |
| 21           | 8.87                      | 16.3 | 4.5 | 0  | 3.23                      | 4.6 | 2.6 | 0  | 37.4                          | 56  | 0  | 19.81                  | 30.1 | 19.4                           | 34  | 0  | 2.68 | 北北東 |
| 22           | 8.43                      | 15.8 | 2   | 0  | 2.36                      | 3.4 | 1.3 | 0  | 35                            | 87  | 0  | 27.88                  | 37.8 | 14.4                           | 48  | 0  | 3.78 | 北   |
| 23           | 9.38                      | 14.2 | 4.2 | 0  | 2.27                      | 3   | 1.4 | 0  | 52.1                          | 91  | 0  | 25.72                  | 34   | 20.2                           | 53  | 0  | 3.45 | 北   |
| 24           | 5.87                      | 12.3 | 2.5 | 0  | 2.37                      | 3.3 | 1.8 | 0  | 42.3                          | 66  | 0  | 26.93                  | 36.4 | 12.8                           | 33  | 0  | 4.35 | 北北東 |
| 25           | 4.6                       | 9.4  | 0.8 | 0  | 2.28                      | 3.5 | 1.7 | 0  | 48.5                          | 68  | 0  | 28.79                  | 37.9 | 17.8                           | 34  | 0  | 3.94 | 北北東 |
| 26           | 11.5                      | 25.7 | 2.8 | 0  | 1.96                      | 2.8 | 1.5 | 0  | 34.1                          | 50  | 0  | 19.6                   | 33.7 | 15.5                           | 23  | 0  | 2.07 | 北   |
| 27           | 13.25                     | 22.6 | 7.9 | 0  | 2.16                      | 2.9 | 1.4 | 0  | 28.7                          | 51  | 0  | 16.42                  | 33.2 | 16.4                           | 41  | 0  | 1.94 | 北   |
| 28           | 13.21                     | 20.5 | 7.3 | 0  | 2.51                      | 3.8 | 1.9 | 0  | 34.5                          | 67  | 0  | 18.1                   | 35.7 | 17                             | 34  | 0  | 2.44 | 東北  |
| 29           | 10.97                     | 17.8 | 5.5 | 0  | 2.25                      | 2.8 | 1.8 | 0  | 29.4                          | 55  | 0  | 23.9                   | 28.2 | 14.1                           | 24  | 0  | 3.96 | 東北  |
| 30           | 7.56                      | 10.5 | 3.5 | 0  | 2.2                       | 2.6 | 1.8 | 0  | 18.6                          | 37  | 0  | 24.75                  | 28.4 | 6.5                            | 11  | 0  | 5.19 | 東北  |
| 31           | 8.2                       | 14.2 | 4.4 | 0  | 2.28                      | 2.8 | 1.8 | 0  | 24.2                          | 55  | 0  | 24.79                  | 30.6 | 9.5                            | 18  | 0  | 3.9  | 東北  |
| 月平均值         | 8.6                       |      |     |    | 2                         |     |     |    | 27.8                          |     |    | 22.5                   |      | 9.9                            |     |    | 3.7  |     |
| 最大值          | 17.64                     |      |     |    | 3.23                      |     |     |    | 52.1                          |     |    |                        |      | 20.2                           |     |    | 7.14 |     |
| 發生日期         | 20                        |      |     |    | 21                        |     |     |    | 23                            |     |    | 28.79                  |      | 23                             |     |    | 17   |     |
| 超標準次數        |                           |      |     | 0  |                           |     |     | 0  |                               |     | 0  | 25                     |      |                                |     | 0  |      |     |
| 日標準值         |                           |      |     |    |                           |     |     |    | 100                           |     |    |                        |      | 35                             |     |    |      |     |
| 時標準值         |                           | 100  |     |    |                           | 75  |     |    |                               |     |    |                        |      |                                |     |    |      |     |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/01 00:00:00 | 1.9       | 5.6       | 21.6     | 13           | 1              | 3.9      | 14.9  |
| 2022/12/01 01:00:00 | 1.9       | 5.9       | 22       | 12           | 1              | 3.6      | 14.1  |
| 2022/12/01 02:00:00 | 2.8       | 6.1       | 20.9     | 9            | 0              | 3.6      | 10.7  |
| 2022/12/01 03:00:00 | 1.9       | 5.6       | 21.3     | 15           | 3              | 3.8      | 15.5  |
| 2022/12/01 04:00:00 | 1.9       | 7         | 19.5     | 12           | 3              | 4.2      | 13.2  |
| 2022/12/01 05:00:00 | 1.9       | 5.7       | 19.7     | 11           | 3              | 3.5      | 8.4   |
| 2022/12/01 06:00:00 | 1.9       | 6.7       | 18.3     | 10           | 3              | 4.4      | 19.7  |
| 2022/12/01 07:00:00 | 1.9       | 7.1       | 18.1     | 14           | 7              | 4.7      | 14.4  |
| 2022/12/01 08:00:00 | 1.8       | 8.6       | 17.6     | 11           | 6              | 5.4      | 17.8  |
| 2022/12/01 09:00:00 | 1.9       | 7.6       | 18.8     | 13           | 4              | 5.8      | 20.3  |
| 2022/12/01 10:00:00 | 1.9       | 7.7       | 19.3     | 12           | 4              | 5.5      | 18.1  |
| 2022/12/01 11:00:00 | 2.2       | 8.3       | 20.7     | 12           | 4              | 4.9      | 16.1  |
| 2022/12/01 12:00:00 | 2.2       | 8.6       | 22.6     | 14           | 3              | 4.5      | 6.1   |
| 2022/12/01 13:00:00 | 2.3       | 9.6       | 24.8     | 15           | 2              | 4.9      | 360   |
| 2022/12/01 14:00:00 | 2.3       | 8.9       | 26.1     | 28           | 3              | 4.7      | 10.8  |
| 2022/12/01 15:00:00 | 2.3       | 8.9       | 25.6     | 21           | 4              | 4.2      | 4.4   |
| 2022/12/01 16:00:00 | 2.2       | 9.8       | 23.2     | 18           | 9              | 4.2      | 2     |
| 2022/12/01 17:00:00 | 2         | 11.6      | 20       | 30           | 5              | 4.7      | 14.1  |
| 2022/12/01 18:00:00 | 1.7       | 12.6      | 18.2     | 24           | 7              | 4.2      | 12.9  |
| 2022/12/01 19:00:00 | 1.7       | 12.6      | 17.4     | 9            | 5              | 4.2      | 13.1  |
| 2022/12/01 20:00:00 | 1.7       | 11.4      | 17.4     | 11           | 3              | 3.8      | 13.8  |
| 2022/12/01 21:00:00 | 1.7       | 11        | 17.1     | 14           | 3              | 3.4      | 11.8  |
| 2022/12/01 22:00:00 | 1.9       | 9.6       | 17.8     | 11           | 2              | 3.2      | 9.3   |
| 2022/12/01 23:00:00 | 1.5       | 9.3       | 18.3     | 10           | 2              | 3.4      | 12.2  |
| 2022/12/02 00:00:00 | 1.7       | 7.6       | 19.2     | 15           | 3              | 3.5      | 14.5  |
| 2022/12/02 01:00:00 | 1.7       | 7.6       | 20.4     | 15           | 3              | 3.5      | 15.9  |
| 2022/12/02 02:00:00 | 1.9       | 6.3       | 20.4     | 11           | 2              | 4        | 16.6  |
| 2022/12/02 03:00:00 | 1.8       | 6.1       | 20.8     | 11           | 4              | 3.4      | 13.3  |
| 2022/12/02 04:00:00 | 1.5       | 5.5       | 21.3     | 14           | 4              | 3.3      | 12.4  |
| 2022/12/02 05:00:00 | 1.5       | 5.7       | 21.8     | 13           | 3              | 4.2      | 15.2  |
| 2022/12/02 06:00:00 | 1.7       | 4.7       | 22.7     | 14           | 4              | 4.7      | 16.7  |
| 2022/12/02 07:00:00 | 1.5       | 6.8       | 21.4     | 10           | 3              | 4.2      | 13.7  |
| 2022/12/02 08:00:00 | 1.5       | 8.6       | 20.3     | 9            | 2              | 4.7      | 13.6  |
| 2022/12/02 09:00:00 | 1.7       | 7.6       | 21.6     | 11           | 0              | 5.6      | 20.2  |
| 2022/12/02 10:00:00 | 1.7       | 7.7       | 21.6     | 14           | 2              | 5        | 17.2  |
| 2022/12/02 11:00:00 | 1.8       | 8.6       | 21.3     | 14           | 3              | 5        | 13.9  |
| 2022/12/02 12:00:00 | 1.7       | 8.7       | 22.6     | 11           | 2              | 4.2      | 11.3  |
| 2022/12/02 13:00:00 | 1.8       | 8.7       | 24.1     | 19           | 5              | 4.1      | 12.7  |
| 2022/12/02 14:00:00 | 1.8       | 8.9       | 25.2     | 18           | 4              | 4.2      | 2.6   |
| 2022/12/02 15:00:00 | 2         | 8.3       | 26.1     | 16           | 6              | 4.2      | 356.7 |
| 2022/12/02 16:00:00 | 2         | 10.7      | 22.3     | 29           | 8              | 3.4      | 358.2 |
| 2022/12/02 17:00:00 | 1.9       | 14.6      | 17.7     | 25           | 8              | 3.2      | 357.1 |
| 2022/12/02 18:00:00 | 2         | 14        | 18.1     | 32           | 9              | 3.5      | 6     |
| 2022/12/02 19:00:00 | 2         | 13.3      | 17.6     | 23           | 5              | 3.6      | 12.7  |
| 2022/12/02 20:00:00 | 2         | 13.4      | 16.1     | 17           | 3              | 3.6      | 14.1  |
| 2022/12/02 21:00:00 | 1.9       | 13.6      | 14.1     | 12           | 4              | 2.6      | 12    |
| 2022/12/02 22:00:00 | 2         | 17        | 10.2     | 15           | 4              | 1.8      | 2.9   |
| 2022/12/02 23:00:00 | 2.2       | 15.3      | 10.5     | 13           | 5              | 1.9      | 15.8  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/03 00:00:00 | 2         | 15.1      | 10.3     | 18           | 4              | 1.1      | 11.1  |
| 2022/12/03 01:00:00 | 1.9       | 13.1      | 12.1     | 14           | 0              | 1.5      | 19.6  |
| 2022/12/03 02:00:00 | 2.3       | 12.3      | 12.5     | 10           | 0              | 1.2      | 17.8  |
| 2022/12/03 03:00:00 | 2.2       | 11.8      | 12       | 11           | 3              | 1.4      | 9.1   |
| 2022/12/03 04:00:00 | 2.2       | 13.3      | 10.7     | 13           | 3              | 2.1      | 353.7 |
| 2022/12/03 05:00:00 | 2.2       | 8.9       | 15       | 12           | 3              | 2.9      | 4.6   |
| 2022/12/03 06:00:00 | 2         | 8.1       | 16.1     | 8            | 2              | 2.9      | 4     |
| 2022/12/03 07:00:00 | 2         | 7.2       | 17.2     | 9            | 2              | 4        | 15.8  |
| 2022/12/03 08:00:00 | 1.9       | 7.8       | 17.3     | 8            | 2              | 3.9      | 14.7  |
| 2022/12/03 09:00:00 | 1.9       | 7.8       | 18.9     | 10           | 1              | 3.8      | 12    |
| 2022/12/03 10:00:00 | 2         | 8.3       | 19.3     | 10           | 3              | 3.9      | 10.9  |
| 2022/12/03 11:00:00 | 2         | 8.6       | 18.6     | 26           | 7              | 3.5      | 11    |
| 2022/12/03 12:00:00 | 2.3       | 7.8       | 19.7     | 15           | 4              | 3.5      | 10.5  |
| 2022/12/03 13:00:00 | 2.2       | 8.1       | 22.4     | 14           | 3              | 3.6      | 0.1   |
| 2022/12/03 14:00:00 | 2.4       | 7.8       | 24.1     | 15           | 4              | 3.6      | 350.1 |
| 2022/12/03 15:00:00 | 2.4       | 8.1       | 24.8     | 14           | 7              | 3.4      | 353.9 |
| 2022/12/03 16:00:00 | 2.4       | 8.3       | 25.3     | 23           | 9              | 3.4      | 349.5 |
| 2022/12/03 17:00:00 | 2.3       | 9.6       | 24.4     | 22           | 8              | 3.1      | 347.4 |
| 2022/12/03 18:00:00 | 2         | 9.7       | 22.7     | 26           | 9              | 3        | 4.8   |
| 2022/12/03 19:00:00 | 2         | 9.1       | 22       | 22           | 8              | 3.2      | 13.5  |
| 2022/12/03 20:00:00 | 2.2       | 9.4       | 20.2     | 23           | 10             | 3.2      | 12.9  |
| 2022/12/03 21:00:00 | 2.2       | 9.6       | 18.4     | 20           | 8              | 2.6      | 10.6  |
| 2022/12/03 22:00:00 | 2         | 8.6       | 18.2     | 30           | 9              | 2.5      | 13    |
| 2022/12/03 23:00:00 | 2         | 8.2       | 16.5     | 25           | 8              | 2.1      | 13.9  |
| 2022/12/04 00:00:00 | 2.2       | 8.8       | 15.2     | 26           | 6              | 1.6      | 7.7   |
| 2022/12/04 01:00:00 | 2.4       | 8.3       | 15.3     | 23           | 7              | 1.4      | 8     |
| 2022/12/04 02:00:00 | 2.5       | 8.7       | 13.5     | 21           | 6              | 1        | 355.7 |
| 2022/12/04 03:00:00 | 2.3       | 8.1       | 13       | 26           | 8              | 1.3      | 7.6   |
| 2022/12/04 04:00:00 | 2         | 7         | 13.3     | 25           | 7              | 1.7      | 11.5  |
| 2022/12/04 05:00:00 | 2         | 7.6       | 12.4     | 27           | 6              | 1.2      | 353.1 |
| 2022/12/04 06:00:00 | 2         | 8.3       | 10.5     | 20           | 8              | 0.9      | 1.8   |
| 2022/12/04 07:00:00 | 1.8       | 7.8       | 11       | 17           | 8              | 1.4      | 8.2   |
| 2022/12/04 08:00:00 | 2         | 7.8       | 12       | 27           | 8              | 2.4      | 9.8   |
| 2022/12/04 09:00:00 | 2         | 9.9       | 11.8     | 29           | 9              | 3.3      | 6.8   |
| 2022/12/04 10:00:00 | 1.9       | 11.9      | 9.2      | 19           | 8              | 3.7      | 8.7   |
| 2022/12/04 11:00:00 | 2         | 10        | 10.8     | 15           | 3              | 4.1      | 12.7  |
| 2022/12/04 12:00:00 | 2         | 8.9       | 12.4     | 14           | 2              | 3.7      | 12.6  |
| 2022/12/04 13:00:00 | 2         | 9.3       | 14.4     | 9            | 5              | 4.1      | 13    |
| 2022/12/04 14:00:00 | 2.2       | 8.4       | 17.8     | 9            | 7              | 4.4      | 12.1  |
| 2022/12/04 15:00:00 | 2         | 7.6       | 20.8     | 14           | 8              | 4.4      | 14    |
| 2022/12/04 16:00:00 | 2.2       | 6.7       | 22.9     | 14           | 6              | 4.3      | 12.9  |
| 2022/12/04 17:00:00 | 2         | 7.1       | 22.9     | 12           | 5              | 4.2      | 15.9  |
| 2022/12/04 18:00:00 | 2         | 7.5       | 21.9     | 10           | 3              | 3.8      | 11    |
| 2022/12/04 19:00:00 | 1.9       | 6.6       | 22.3     | 10           | 3              | 4.1      | 15.3  |
| 2022/12/04 20:00:00 | 1.7       | 6.2       | 22.3     | 9            | 7              | 3.8      | 9.5   |
| 2022/12/04 21:00:00 | 1.9       | 6.3       | 22.5     | 9            | 6              | 3.8      | 16.6  |
| 2022/12/04 22:00:00 | 1.8       | 5.9       | 22.9     | 8            | 5              | 4.2      | 22.6  |
| 2022/12/04 23:00:00 | 1.8       | 6         | 22.4     | 10           | 3              | 3.4      | 14.3  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/05 00:00:00 | 1.9       | 5.4       | 22       | 10           | 2              | 3.4      | 15.6  |
| 2022/12/05 01:00:00 | 1.9       | 4.6       | 22       | 9            | 3              | 3.2      | 12.2  |
| 2022/12/05 02:00:00 | 2.8       | 4.6       | 21.3     | 9            | 0              | 2.8      | 8.4   |
| 2022/12/05 03:00:00 | 2.3       | 4.5       | 21.8     | 8            | 0              | 3.2      | 15.6  |
| 2022/12/05 04:00:00 | 2         | 4.7       | 21.1     | 7            | 0              | 3.2      | 10.7  |
| 2022/12/05 05:00:00 | 2         | 4.9       | 21.1     | 8            | 0              | 3.2      | 15.9  |
| 2022/12/05 06:00:00 | 1.9       | 5.4       | 20.8     | 12           | 2              | 3.6      | 9.4   |
| 2022/12/05 07:00:00 | 1.9       | 6.3       | 20.8     | 11           | 1              | 4.2      | 12.3  |
| 2022/12/05 08:00:00 | 1.8       | 8.7       | 19.9     | 11           | 3              | 4.5      | 15.4  |
| 2022/12/05 09:00:00 | 1.7       | 7.8       | 20.9     | 10           | 3              | 4.9      | 16.2  |
| 2022/12/05 10:00:00 | 1.8       | 6.5       | 23.6     | 10           | 1              | 6        | 17.7  |
| 2022/12/05 11:00:00 | 1.8       | 5.9       | 25.1     | 26           | 3              | 6.5      | 17.1  |
| 2022/12/05 12:00:00 | 1.8       | 5.9       | 24.7     | 30           | 4              | 6.8      | 18.8  |
| 2022/12/05 13:00:00 | 1.8       | 5.6       | 25.3     | 22           | 5              | 7.3      | 23.7  |
| 2022/12/05 14:00:00 | 1.8       | 5.9       | 25.1     | 29           | 3              | 6.5      | 19.8  |
| 2022/12/05 15:00:00 | 2.3       | 7         | 24.4     | 19           | 3              | 6.5      | 16.5  |
| 2022/12/05 16:00:00 | 1.9       | 6.6       | 24.4     | 21           | 2              | 6.7      | 18.5  |
| 2022/12/05 17:00:00 | 2.2       | 9.1       | 22.5     | 10           | 4              | 5.5      | 17.7  |
| 2022/12/05 18:00:00 | 2.2       | 10.2      | 21.3     | 20           | 8              | 5.4      | 18.3  |
| 2022/12/05 19:00:00 | 2.2       | 9.2       | 21.8     | 18           | 6              | 5.1      | 17.5  |
| 2022/12/05 20:00:00 | 2.3       | 8.1       | 21.9     | 15           | 5              | 5.3      | 18.7  |
| 2022/12/05 21:00:00 | 1.9       | 7.2       | 22.6     | 11           | 2              | 5.4      | 18.8  |
| 2022/12/05 22:00:00 | 1.8       | 6.6       | 23.2     | 8            | 2              | 5.6      | 19.2  |
| 2022/12/05 23:00:00 | 1.7       | 5.6       | 24       | 9            | 3              | 5.6      | 18.9  |
| 2022/12/06 00:00:00 | 1.8       | 5         | 24.7     | 11           | 2              | 6.6      | 22.1  |
| 2022/12/06 01:00:00 | 1.8       | 5.2       | 25.3     | 11           | 0              | 6.1      | 22.6  |
| 2022/12/06 02:00:00 | 2         | 4.5       | 25.3     | 10           | 0              | 6.2      | 21.8  |
| 2022/12/06 03:00:00 | 1.9       | 4.2       | 24.6     | 10           | 1              | 5.3      | 20.4  |
| 2022/12/06 04:00:00 | 2.2       | 5         | 24.5     | 10           | 1              | 5.3      | 17.5  |
| 2022/12/06 05:00:00 | 2         | 4.6       | 24.6     | 9            | 1              | 5.4      | 18.4  |
| 2022/12/06 06:00:00 | 2         | 5.6       | 24.1     | 9            | 0              | 4.9      | 15.6  |
| 2022/12/06 07:00:00 | 2         | 7.1       | 22.9     | 12           | 2              | 4.7      | 16.9  |
| 2022/12/06 08:00:00 | 1.9       | 10.8      | 19.4     | 10           | 3              | 4        | 11.3  |
| 2022/12/06 09:00:00 | 2         | 10.5      | 19.7     | 17           | 3              | 3.8      | 14    |
| 2022/12/06 10:00:00 | 1.7       | 8.7       | 22       | 18           | 4              | 3.9      | 21.5  |
| 2022/12/06 11:00:00 | 1.9       | 7.3       | 24.5     | 14           | 3              | 2.9      | 13.7  |
| 2022/12/06 12:00:00 | 2.2       | 7.9       | 26.4     | 15           | 4              | 2.6      | 7.4   |
| 2022/12/06 13:00:00 | 2.3       | 7.7       | 30.4     | 21           | 5              | 2.8      | 349.1 |
| 2022/12/06 14:00:00 | 2.2       | 8.6       | 32.5     | 35           | 10             | 3.9      | 354   |
| 2022/12/06 15:00:00 | 2.3       | 10.2      | 31       | 48           | 13             | 3.3      | 359.4 |
| 2022/12/06 16:00:00 | 2.6       | 11.8      | 28.2     | 33           | 8              | 3.1      | 357.2 |
| 2022/12/06 17:00:00 | 2.8       | 14.7      | 22.9     | 37           | 11             | 2.6      | 2.9   |
| 2022/12/06 18:00:00 | 1.9       | 16.1      | 18.2     | 31           | 10             | 2.8      | 10.8  |
| 2022/12/06 19:00:00 | 1.9       | 15.1      | 16.5     | 25           | 9              | 3.1      | 15.3  |
| 2022/12/06 20:00:00 | 1.8       | 14.5      | 15.1     | 20           | 5              | 2.4      | 12.7  |
| 2022/12/06 21:00:00 | 2         | 16.2      | 13       | 19           | 6              | 1.2      | 5.9   |
| 2022/12/06 22:00:00 | 1.7       | 19.3      | 8.9      | 20           | 8              | 1        | 2     |
| 2022/12/06 23:00:00 | 1.5       | 18.4      | 7.8      | 19           | 8              | 1.4      | 17.1  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/07 00:00:00 | 1.7       | 18.6      | 6.8      | 21           | 8              | 1.4      | 10.8 |
| 2022/12/07 01:00:00 | 1.7       | 20.7      | 5.7      | 18           | 7              | 1.8      | 9.1  |
| 2022/12/07 02:00:00 | 1.9       | 14.4      | 9.6      | 20           | 4              | 1.7      | 2.4  |
| 2022/12/07 03:00:00 | 1.8       | 10.4      | 16.3     | 16           | 2              | 1.9      | 12   |
| 2022/12/07 04:00:00 | 1.9       | 10.2      | 16.2     | 12           | 4              | 1.5      | 9.1  |
| 2022/12/07 05:00:00 | 2.4       | 13.6      | 13.1     | 11           | 4              | 1.8      | 12.2 |
| 2022/12/07 06:00:00 | 2.3       | 14.1      | 12.9     | 16           | 5              | 2.2      | 10.2 |
| 2022/12/07 07:00:00 | 1.9       | 14.9      | 14.4     | 21           | 8              | 2.5      | 16.7 |
| 2022/12/07 08:00:00 | 1.9       | 14.1      | 16.1     | 31           | 6              | 2.7      | 21.1 |
| 2022/12/07 09:00:00 | 2.2       | 13.6      | 16.5     | 17           | 4              | 3        | 20   |
| 2022/12/07 10:00:00 | 2.2       | 10.7      | 21.4     | 23           | 3              | 2.9      | 9.8  |
| 2022/12/07 11:00:00 | 1.9       | 10.4      | 22.6     | 24           | 4              | 3.7      | 10.8 |
| 2022/12/07 12:00:00 | --        | --        | --       | --           | --             | 3.3      | 0.6  |
| 2022/12/07 13:00:00 | 1.5       | 7.6       | 29.7     | 36           | 10             | 3.9      | 3.4  |
| 2022/12/07 14:00:00 | 1.4       | 6         | 31.4     | 31           | 8              | 4.6      | 11   |
| 2022/12/07 15:00:00 | 1.4       | 6.5       | 30.5     | 41           | 11             | 4.6      | 13.2 |
| 2022/12/07 16:00:00 | 1.4       | 7.2       | 27.8     | 35           | 14             | 5.1      | 12.7 |
| 2022/12/07 17:00:00 | 1.4       | 8.3       | 25.5     | 28           | 12             | 4.9      | 11   |
| 2022/12/07 18:00:00 | 1.7       | 10.2      | 23.7     | 21           | 5              | 5.3      | 17.6 |
| 2022/12/07 19:00:00 | 1.4       | 10.5      | 22.5     | 22           | 5              | 4.7      | 15.5 |
| 2022/12/07 20:00:00 | 1.4       | 9.7       | 22.5     | 18           | 4              | 3.9      | 11.3 |
| 2022/12/07 21:00:00 | 1.4       | 8.7       | 22.9     | 18           | 7              | 3.7      | 7.6  |
| 2022/12/07 22:00:00 | 1.4       | 8.8       | 22       | 17           | 4              | 3.3      | 8.7  |
| 2022/12/07 23:00:00 | 1.4       | 7.2       | 22.5     | 14           | 3              | 3.3      | 14.6 |
| 2022/12/08 00:00:00 | 1.3       | 7.9       | 21.4     | 12           | 2              | 2.6      | 12   |
| 2022/12/08 01:00:00 | --        | --        | 22.9     | 13           | 4              | 2.6      | 14.3 |
| 2022/12/08 02:00:00 | --        | --        | 22.7     | 18           | 3              | 2.7      | 18.7 |
| 2022/12/08 03:00:00 | 1.4       | 6.6       | 21.6     | 11           | 2              | 2        | 12.1 |
| 2022/12/08 04:00:00 | 1.3       | 7.5       | 19.4     | 13           | 5              | 1.3      | 14.2 |
| 2022/12/08 05:00:00 | 1.3       | 7.9       | 18.6     | 14           | 2              | 2        | 14.7 |
| 2022/12/08 06:00:00 | 1.5       | 7.2       | 20.7     | 15           | 3              | 2.9      | 11.5 |
| 2022/12/08 07:00:00 | 1.7       | 7.8       | 21.8     | 18           | 3              | 3.1      | 14.9 |
| 2022/12/08 08:00:00 | 1.5       | 9.1       | 22.5     | 16           | 4              | 3.5      | 15.5 |
| 2022/12/08 09:00:00 | 1.5       | 7.5       | 24.6     | 20           | 8              | 4.3      | 23.7 |
| 2022/12/08 10:00:00 | 1.7       | 6.3       | 25.7     | 24           | 7              | 3.8      | 19.5 |
| 2022/12/08 11:00:00 | 1.5       | 6.8       | 26.6     | 20           | 6              | 3.9      | 16.6 |
| 2022/12/08 12:00:00 | 1.8       | 8.9       | 28.4     | 19           | 7              | 4        | 8.1  |
| 2022/12/08 13:00:00 | 1.3       | 7.3       | 31.3     | 22           | 9              | 4.4      | 5.2  |
| 2022/12/08 14:00:00 | 1.7       | 6.8       | 33.1     | 31           | 11             | 4.8      | 12.5 |
| 2022/12/08 15:00:00 | 1.5       | 6.6       | 33       | 22           | 9              | 4.6      | 13.1 |
| 2022/12/08 16:00:00 | 1.5       | 7         | 30.4     | 31           | 6              | 5.1      | 16.2 |
| 2022/12/08 17:00:00 | 1.5       | 7.9       | 28.2     | 28           | 7              | 5.8      | 22.2 |
| 2022/12/08 18:00:00 | 1.5       | 10.3      | 24.4     | 24           | 6              | 5.2      | 19.3 |
| 2022/12/08 19:00:00 | 1.7       | 9.7       | 23.4     | 26           | 7              | 4.5      | 15.5 |
| 2022/12/08 20:00:00 | 1.5       | 8.6       | 23.9     | 18           | 6              | 3.5      | 13.5 |
| 2022/12/08 21:00:00 | 1.2       | 8.8       | 21.5     | 17           | 4              | 3.4      | 7.3  |
| 2022/12/08 22:00:00 | 1.7       | 9.2       | 22.1     | 21           | 4              | 2.4      | 6.8  |
| 2022/12/08 23:00:00 | 1.7       | 8.6       | 21.9     | 22           | 3              | 3        | 12   |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/09 00:00:00 | 1.7       | 6.6       | 22.6     | 25           | 5              | 3.5      | 19.6  |
| 2022/12/09 01:00:00 | --        | --        | 22.6     | 15           | 5              | 2.7      | 11.3  |
| 2022/12/09 02:00:00 | --        | --        | 21.1     | 17           | 3              | 3.2      | 14.7  |
| 2022/12/09 03:00:00 | 1.9       | 4.6       | 25.7     | 16           | 6              | 3.6      | 15.5  |
| 2022/12/09 04:00:00 | 1.9       | 4.7       | 26.2     | 14           | 5              | 4        | 21.5  |
| 2022/12/09 05:00:00 | 1.9       | 4.5       | 26.7     | 19           | 3              | 3.7      | 21.3  |
| 2022/12/09 06:00:00 | 1.8       | 4.2       | 27.3     | 17           | 2              | 3.8      | 20    |
| 2022/12/09 07:00:00 | 1.9       | 7.2       | 24.1     | 15           | 2              | 3.2      | 16.3  |
| 2022/12/09 08:00:00 | 2         | 9.6       | 22.5     | 17           | 2              | 3.1      | 14.9  |
| 2022/12/09 09:00:00 | 1.8       | 7.7       | 23.7     | 13           | 4              | 4.5      | 22.8  |
| 2022/12/09 10:00:00 | 1.8       | 5.7       | 26.6     | 21           | 5              | 4.6      | 22.1  |
| 2022/12/09 11:00:00 | 1.7       | 6.1       | 27.9     | 16           | 3              | 4.6      | 12.7  |
| 2022/12/09 12:00:00 | 1.9       | 6.7       | 28.4     | 17           | 3              | 4.5      | 10.3  |
| 2022/12/09 13:00:00 | 1.8       | 5         | 31.3     | 22           | 5              | 4.9      | 9     |
| 2022/12/09 14:00:00 | 1.7       | 4.7       | 31.7     | 19           | 4              | 5.6      | 15.6  |
| 2022/12/09 15:00:00 | 1.5       | 5.9       | 30.4     | 26           | 12             | 5.3      | 12.5  |
| 2022/12/09 16:00:00 | 1.8       | 6.1       | 30.3     | 26           | 9              | 5.4      | 14.9  |
| 2022/12/09 17:00:00 | 1.8       | 6.5       | 29.5     | 24           | 15             | 5.2      | 12.2  |
| 2022/12/09 18:00:00 | 1.8       | 7.3       | 28.1     | 23           | 11             | 5.3      | 17.5  |
| 2022/12/09 19:00:00 | 1.7       | 7.9       | 27.3     | 21           | 7              | 4.9      | 19.6  |
| 2022/12/09 20:00:00 | 1.7       | 8.1       | 26       | 17           | 7              | 4.1      | 16.6  |
| 2022/12/09 21:00:00 | 1.8       | 7.7       | 25.2     | 19           | 9              | 3.9      | 16.1  |
| 2022/12/09 22:00:00 | 1.8       | 7.8       | 24.4     | 9            | 4              | 3.2      | 12.4  |
| 2022/12/09 23:00:00 | 1.8       | 8.3       | 23.1     | 12           | 1              | 2.7      | 13.7  |
| 2022/12/10 00:00:00 | 1.7       | 6.5       | 24.1     | 13           | 0              | 2.4      | 12    |
| 2022/12/10 01:00:00 | 1.7       | 5         | 24.6     | 12           | 0              | 2        | 7.6   |
| 2022/12/10 02:00:00 | 1.8       | 4.1       | 24.1     | 10           | 0              | 1.8      | 7.5   |
| 2022/12/10 03:00:00 | 1.5       | 4.2       | 24.2     | 12           | 0              | 2.1      | 12.5  |
| 2022/12/10 04:00:00 | 1.4       | 3         | 24.4     | 13           | 0              | 1.8      | 17.9  |
| 2022/12/10 05:00:00 | 1.4       | 3.8       | 23       | 13           | 0              | 1.7      | 13.7  |
| 2022/12/10 06:00:00 | 1.4       | 4.1       | 22.5     | 11           | 1              | 1.7      | 11.7  |
| 2022/12/10 07:00:00 | 1.5       | 7.9       | 19.7     | 15           | 4              | 2.1      | 17.6  |
| 2022/12/10 08:00:00 | 1.7       | 11.2      | 18.2     | 14           | 2              | 2.7      | 15.1  |
| 2022/12/10 09:00:00 | 1.8       | 9.2       | 21.8     | 24           | 3              | 3.4      | 17.8  |
| 2022/12/10 10:00:00 | 1.9       | 6.7       | 25.3     | 30           | 8              | 3.2      | 4.8   |
| 2022/12/10 11:00:00 | 1.8       | 6.6       | 26.2     | 25           | 9              | 3.1      | 359.2 |
| 2022/12/10 12:00:00 | 1.8       | 6         | 28.9     | 21           | 7              | 3.6      | 355.9 |
| 2022/12/10 13:00:00 | 1.8       | 5.2       | 32.2     | 20           | 8              | 4.2      | 13.2  |
| 2022/12/10 14:00:00 | 1.8       | 5.6       | 32.7     | 27           | 9              | 4.4      | 12.3  |
| 2022/12/10 15:00:00 | 1.8       | 5.9       | 31.1     | 26           | 10             | 4.5      | 16.9  |
| 2022/12/10 16:00:00 | 1.5       | 5.9       | 30.4     | 26           | 11             | 4.9      | 19.3  |
| 2022/12/10 17:00:00 | 1.8       | 6.6       | 28.8     | 30           | 10             | 4.7      | 17.9  |
| 2022/12/10 18:00:00 | 1.7       | 8.2       | 26.3     | 29           | 8              | 4.4      | 19.4  |
| 2022/12/10 19:00:00 | 1.5       | 7.5       | 26.2     | 27           | 8              | 3.7      | 16.3  |
| 2022/12/10 20:00:00 | 1.7       | 7.3       | 25.2     | 24           | 8              | 3.2      | 13.6  |
| 2022/12/10 21:00:00 | 1.7       | 7         | 24.8     | 25           | 8              | 3.4      | 14.5  |
| 2022/12/10 22:00:00 | 1.8       | 6.3       | 26.4     | 28           | 11             | 3.6      | 14.8  |
| 2022/12/10 23:00:00 | 1.7       | 4.5       | 29       | 28           | 9              | 3.9      | 18.5  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/11 00:00:00 | 1.7       | 3.6       | 30.8     | 24           | 7              | 4.5      | 19.7 |
| 2022/12/11 01:00:00 | 1.5       | 3.3       | 33.2     | 21           | 5              | 5.5      | 21.9 |
| 2022/12/11 02:00:00 | 1.7       | 2.5       | 32.9     | 18           | 3              | 5.9      | 21.5 |
| 2022/12/11 03:00:00 | 1.7       | 2.8       | 31.1     | 19           | 5              | 5.4      | 19.8 |
| 2022/12/11 04:00:00 | 1.4       | 3.1       | 28.1     | 16           | 4              | 5        | 16.7 |
| 2022/12/11 05:00:00 | 1.4       | 4.6       | 23.1     | 18           | 3              | 5.7      | 14.6 |
| 2022/12/11 06:00:00 | 1.4       | 5.4       | 18.1     | 17           | 2              | 6.6      | 20.3 |
| 2022/12/11 07:00:00 | 1.4       | 7.2       | 14.9     | 31           | 2              | 6.6      | 22.9 |
| 2022/12/11 08:00:00 | 1.4       | 6.5       | 15.2     | 23           | 3              | 6.3      | 20   |
| 2022/12/11 09:00:00 | 1.4       | 5.1       | 18.1     | 18           | 2              | 6.6      | 19   |
| 2022/12/11 10:00:00 | 1.4       | 4.5       | 22.6     | 30           | 1              | 6.8      | 23.9 |
| 2022/12/11 11:00:00 | 1.9       | 3.8       | 27.6     | 30           | 2              | 6.5      | 18.8 |
| 2022/12/11 12:00:00 | 1.5       | 2.8       | 31.5     | 35           | 1              | 7.1      | 22.4 |
| 2022/12/11 13:00:00 | 1.7       | 3.4       | 33.5     | 42           | 0              | 6.2      | 14.4 |
| 2022/12/11 14:00:00 | 1.8       | 3.4       | 34.5     | 34           | 1              | 6.3      | 16.8 |
| 2022/12/11 15:00:00 | 2.2       | 4.5       | 35.2     | 34           | 5              | 6.7      | 18.2 |
| 2022/12/11 16:00:00 | 1.8       | 3.9       | 33.8     | 54           | 12             | 8.1      | 23.4 |
| 2022/12/11 17:00:00 | 1.5       | 4.4       | 31.6     | 57           | 6              | 7.8      | 22.4 |
| 2022/12/11 18:00:00 | 1.5       | 5.1       | 28.5     | 31           | 10             | 6.7      | 20.7 |
| 2022/12/11 19:00:00 | 1.7       | 4.6       | 27.9     | 21           | 9              | 5.6      | 18.2 |
| 2022/12/11 20:00:00 | 1.7       | 5.1       | 27.8     | 16           | 4              | 4.8      | 17.7 |
| 2022/12/11 21:00:00 | 1.7       | 5.2       | 27.7     | 16           | 2              | 4.8      | 15.2 |
| 2022/12/11 22:00:00 | 1.7       | 5.1       | 27.6     | 21           | 3              | 4.1      | 13.5 |
| 2022/12/11 23:00:00 | 1.8       | 5.1       | 27.9     | 24           | 4              | 4.2      | 9.4  |
| 2022/12/12 00:00:00 | 1.9       | 4.1       | 28.4     | 23           | 9              | 4.4      | 13.3 |
| 2022/12/12 01:00:00 | 1.8       | 3.6       | 29.7     | 20           | 7              | 4.4      | 19   |
| 2022/12/12 02:00:00 | 1.9       | 3.3       | 29.5     | 24           | 7              | 4        | 15.7 |
| 2022/12/12 03:00:00 | 1.7       | 2.4       | 31.3     | 21           | 9              | 4        | 18.9 |
| 2022/12/12 04:00:00 | 1.8       | 2.6       | 31       | 23           | 4              | 4.3      | 14.2 |
| 2022/12/12 05:00:00 | 1.8       | 3.1       | 29       | 20           | 4              | 4.5      | 16.9 |
| 2022/12/12 06:00:00 | 1.4       | 5.1       | 26.4     | 21           | 4              | 3.8      | 15.3 |
| 2022/12/12 07:00:00 | 1.7       | 5.7       | 25.5     | 17           | 2              | 4.1      | 12.7 |
| 2022/12/12 08:00:00 | 1.5       | 7.1       | 24.2     | 19           | 5              | 4.4      | 19.3 |
| 2022/12/12 09:00:00 | 1.7       | 7.3       | 23.6     | 20           | 10             | 4.2      | 14.9 |
| 2022/12/12 10:00:00 | 1.7       | 7.6       | 24.4     | 24           | 12             | 3.5      | 12.7 |
| 2022/12/12 11:00:00 | 1.8       | 8.6       | 24       | 21           | 8              | 3.6      | 9.8  |
| 2022/12/12 12:00:00 | 1.7       | 8.2       | 25.7     | 24           | 7              | 4        | 4.3  |
| 2022/12/12 13:00:00 | 1.8       | 10.4      | 24.6     | 34           | 6              | 4.4      | 7.3  |
| 2022/12/12 14:00:00 | 1.8       | 9.7       | 24.8     | 24           | 10             | 4.9      | 1.6  |
| 2022/12/12 15:00:00 | 1.8       | 8.9       | 25.3     | 34           | 10             | 5.7      | 11.5 |
| 2022/12/12 16:00:00 | 1.7       | 7.5       | 26.4     | 41           | 13             | 6.4      | 16.8 |
| 2022/12/12 17:00:00 | 1.7       | 8.6       | 25.5     | 43           | 14             | 5.6      | 16.7 |
| 2022/12/12 18:00:00 | 1.5       | 9.3       | 24.6     | 32           | 11             | 5.8      | 15.8 |
| 2022/12/12 19:00:00 | 1.3       | 8.1       | 24.7     | 23           | 8              | 5.7      | 13.6 |
| 2022/12/12 20:00:00 | 1.4       | 7         | 24.7     | 28           | 6              | 6.3      | 19.2 |
| 2022/12/12 21:00:00 | 1.3       | 6.2       | 25.1     | 26           | 10             | 5.9      | 20.4 |
| 2022/12/12 22:00:00 | 1.3       | 5.2       | 26       | 21           | 9              | 4.6      | 20   |
| 2022/12/12 23:00:00 | 1.3       | 4.6       | 25.8     | 21           | 8              | 3.8      | 15.2 |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/13 00:00:00 | 1.3       | 4.6       | 25.7     | 18           | 5              | 3.7      | 12.6 |
| 2022/12/13 01:00:00 | 1.5       | 3.6       | 27.4     | 15           | 4              | 4.7      | 15.7 |
| 2022/12/13 02:00:00 | 1.4       | 2.6       | 27.9     | 18           | 0              | 4.8      | 16.6 |
| 2022/12/13 03:00:00 | 1.3       | 2.5       | 28.3     | 18           | 2              | 4.9      | 19   |
| 2022/12/13 04:00:00 | 1.3       | 2.4       | 28.4     | 21           | 5              | 4.7      | 18.3 |
| 2022/12/13 05:00:00 | 1.4       | 3.9       | 26.3     | 21           | 3              | 3.4      | 8.1  |
| 2022/12/13 06:00:00 | 1.4       | 6         | 23.2     | 21           | 5              | 2.6      | 5.2  |
| 2022/12/13 07:00:00 | 1.3       | 8.7       | 20.4     | 25           | 6              | 2.6      | 1.1  |
| 2022/12/13 08:00:00 | 1.4       | 12.8      | 16.2     | 27           | 8              | 3        | 7.4  |
| 2022/12/13 09:00:00 | 1.5       | 9.8       | 19       | 26           | 6              | 3.8      | 12.3 |
| 2022/12/13 10:00:00 | 1.5       | 10.2      | 20.5     | 30           | 8              | 4.3      | 12.4 |
| 2022/12/13 11:00:00 | 1.4       | 9.3       | 22.6     | 37           | 13             | 4.4      | 17.6 |
| 2022/12/13 12:00:00 | 1.4       | 7.7       | 26.7     | 34           | 14             | 4.3      | 15.6 |
| 2022/12/13 13:00:00 | 1.4       | 8.3       | 28.2     | 36           | 11             | 3.7      | 4.8  |
| 2022/12/13 14:00:00 | 1.7       | 9.8       | 27.2     | 34           | 15             | 3.6      | 3.8  |
| 2022/12/13 15:00:00 | 1.5       | 8.7       | 26.7     | 42           | 21             | 4.6      | 11.6 |
| 2022/12/13 16:00:00 | 1.5       | 12        | 23       | 32           | 11             | 4.3      | 12.1 |
| 2022/12/13 17:00:00 | 1.5       | 13.6      | 20.7     | 37           | 15             | 3.7      | 12.9 |
| 2022/12/13 18:00:00 | 1.5       | 15.7      | 18.9     | 34           | 15             | 3.8      | 13.5 |
| 2022/12/13 19:00:00 | 1.5       | 14        | 20.3     | 40           | 18             | 4        | 16.2 |
| 2022/12/13 20:00:00 | 1.3       | 12.1      | 22       | 37           | 14             | 3.7      | 13.7 |
| 2022/12/13 21:00:00 | 1.4       | 9.2       | 25.5     | 42           | 17             | 4        | 16.8 |
| 2022/12/13 22:00:00 | 1.4       | 9.4       | 25.5     | 41           | 18             | 3.4      | 10.7 |
| 2022/12/13 23:00:00 | 1.3       | 7.9       | 27.1     | 43           | 19             | 3.8      | 15.6 |
| 2022/12/14 00:00:00 | 1.3       | 6.2       | 28.1     | 30           | 15             | 3.6      | 15.1 |
| 2022/12/14 01:00:00 | 1.4       | 5.6       | 28.3     | 35           | 16             | 3.6      | 10   |
| 2022/12/14 02:00:00 | 1.4       | 4.6       | 29.7     | 29           | 11             | 4.2      | 13.6 |
| 2022/12/14 03:00:00 | 1.4       | 4.4       | 31.3     | 22           | 8              | 4.8      | 13.4 |
| 2022/12/14 04:00:00 | 1.3       | 4.1       | 31       | 26           | 8              | 4.5      | 16.5 |
| 2022/12/14 05:00:00 | 1.3       | 4.4       | 30.8     | 22           | 11             | 4.8      | 17.9 |
| 2022/12/14 06:00:00 | 1.3       | 4.5       | 29.4     | 21           | 8              | 5.1      | 20.7 |
| 2022/12/14 07:00:00 | 1.3       | 4.9       | 28.5     | 26           | 7              | 4.7      | 19.1 |
| 2022/12/14 08:00:00 | 1.3       | 9.2       | 25       | 21           | 9              | 4.3      | 12.2 |
| 2022/12/14 09:00:00 | 1         | 9.3       | 23       | 22           | 7              | 5.7      | 19.2 |
| 2022/12/14 10:00:00 | 1.3       | 10.4      | 22.1     | 29           | 9              | 5        | 16   |
| 2022/12/14 11:00:00 | 1.3       | 7         | 26.4     | 26           | 7              | 5.7      | 23.3 |
| 2022/12/14 12:00:00 | 1.2       | 6.1       | 29.3     | 21           | 6              | 5.3      | 21.2 |
| 2022/12/14 13:00:00 | 1.2       | 5.7       | 30       | 22           | 2              | 6.1      | 20   |
| 2022/12/14 14:00:00 | 1.3       | 6.1       | 30.5     | 29           | 2              | 6        | 20.7 |
| 2022/12/14 15:00:00 | 1.4       | 6         | 31       | 32           | 8              | 5.2      | 21.2 |
| 2022/12/14 16:00:00 | 1.4       | 9.3       | 26.8     | 32           | 8              | 3.9      | 13.7 |
| 2022/12/14 17:00:00 | 1.5       | 11.4      | 22.6     | 37           | 10             | 4.3      | 14.7 |
| 2022/12/14 18:00:00 | 1.5       | 13.5      | 19.8     | 39           | 12             | 4.1      | 14.1 |
| 2022/12/14 19:00:00 | 1.5       | 13.6      | 18.3     | 36           | 9              | 4        | 12.2 |
| 2022/12/14 20:00:00 | 1.4       | 11        | 19.3     | 29           | 9              | 3.4      | 10.5 |
| 2022/12/14 21:00:00 | 1.3       | 11.3      | 17.7     | 32           | 7              | 2.7      | 1.9  |
| 2022/12/14 22:00:00 | 1.3       | 8.8       | 19.7     | 26           | 6              | 2.5      | 9.5  |
| 2022/12/14 23:00:00 | 1.3       | 7.9       | 20.4     | 20           | 5              | 2.1      | 1.8  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/15 00:00:00 | 1.4       | 6.5       | 21.4     | 24           | 5              | 3.2      | 16    |
| 2022/12/15 01:00:00 | 1.4       | 5.2       | 23.2     | 22           | 6              | 3        | 19.3  |
| 2022/12/15 02:00:00 | 1.2       | 4.9       | 22.1     | 14           | 2              | 2.9      | 17    |
| 2022/12/15 03:00:00 | 1.3       | 5.1       | 21.3     | 22           | 4              | 2.8      | 8.9   |
| 2022/12/15 04:00:00 | 1.5       | 4.7       | 21       | 19           | 3              | 2.8      | 3.7   |
| 2022/12/15 05:00:00 | 1.3       | 4.7       | 20.9     | 13           | 0              | 3.3      | 6.8   |
| 2022/12/15 06:00:00 | 1.3       | 5.1       | 21.6     | 18           | 2              | 3.8      | 12    |
| 2022/12/15 07:00:00 | 1.3       | 6.8       | 21.9     | 17           | 6              | 3.4      | 6.8   |
| 2022/12/15 08:00:00 | 1.3       | 10.7      | 18.8     | 23           | 4              | 3.5      | 6.1   |
| 2022/12/15 09:00:00 | 1.3       | 9.6       | 20.4     | 20           | 5              | 4.3      | 12.5  |
| 2022/12/15 10:00:00 | 1         | 8.3       | 22.3     | 21           | 6              | 3.9      | 20    |
| 2022/12/15 11:00:00 | 1.3       | 10.3      | 20.5     | 16           | 8              | 2        | 350.8 |
| 2022/12/15 12:00:00 | 1.4       | 11.3      | 20.3     | 22           | 6              | 2.4      | 351.1 |
| 2022/12/15 13:00:00 | 1.2       | 11.2      | 22.1     | 24           | 7              | 2.7      | 347.1 |
| 2022/12/15 14:00:00 | 1.2       | 11.5      | 21.8     | 23           | 10             | 2.9      | 358.3 |
| 2022/12/15 15:00:00 | 1.2       | 10.9      | 22.6     | 35           | 8              | 3.2      | 354.3 |
| 2022/12/15 16:00:00 | 1.3       | 13.3      | 20.4     | 34           | 7              | 2.9      | 348   |
| 2022/12/15 17:00:00 | 1.5       | 14.9      | 16       | 32           | 9              | 2.4      | 358.4 |
| 2022/12/15 18:00:00 | 1.4       | 19.8      | 12.1     | 23           | 11             | 2.4      | 350.9 |
| 2022/12/15 19:00:00 | 1.4       | 21        | 10.7     | 33           | 10             | 2.5      | 1.8   |
| 2022/12/15 20:00:00 | 1.3       | 13.9      | 15.7     | 27           | 8              | 2.6      | 12.6  |
| 2022/12/15 21:00:00 | 1.4       | 13.6      | 14.9     | 28           | 6              | 2.3      | 16.3  |
| 2022/12/15 22:00:00 | 1.3       | 11        | 17       | 23           | 5              | 1.7      | 14.7  |
| 2022/12/15 23:00:00 | 0.9       | 9.2       | 17.7     | 24           | 8              | 1.9      | 9.9   |
| 2022/12/16 00:00:00 | 1.2       | 9.2       | 16.2     | 26           | 7              | 2.2      | 13.1  |
| 2022/12/16 01:00:00 | 1.2       | 7.5       | 17.8     | 23           | 6              | 2.9      | 16.4  |
| 2022/12/16 02:00:00 | 4.4       | 8.9       | 15.8     | 24           | 3              | 2.4      | 7.9   |
| 2022/12/16 03:00:00 | 1.5       | 9.8       | 13.9     | 28           | 8              | 2.8      | 5.8   |
| 2022/12/16 04:00:00 | 1.4       | 2.8       | 13.7     | 32           | 14             | 3.2      | 10.2  |
| 2022/12/16 05:00:00 | 1.7       | --        | 16.1     | 33           | 15             | 2.7      | 6     |
| 2022/12/16 06:00:00 | 1.8       | --        | 19.5     | 25           | 11             | 2.4      | 2.8   |
| 2022/12/16 07:00:00 | 1.8       | --        | 20.3     | 17           | 7              | 3.1      | 3.2   |
| 2022/12/16 08:00:00 | 1.8       | --        | 22.7     | 20           | 8              | 4.1      | 19.4  |
| 2022/12/16 09:00:00 | --        | 2.5       | 22.4     | 17           | 4              | 3.4      | 16.5  |
| 2022/12/16 10:00:00 | --        | 7.1       | 22.1     | 15           | 3              | 4        | 10.9  |
| 2022/12/16 11:00:00 | --        | 8.7       | 22.3     | 20           | 3              | 5.2      | 14.6  |
| 2022/12/16 12:00:00 | --        | 7.9       | 23.2     | 24           | 4              | 5.2      | 18.2  |
| 2022/12/16 13:00:00 | --        | 8.6       | 23.4     | 25           | 5              | 4.9      | 14.2  |
| 2022/12/16 14:00:00 | --        | 8.2       | 24.5     | 26           | 8              | 5.2      | 10.9  |
| 2022/12/16 15:00:00 | --        | 7.7       | 24.7     | 21           | 8              | 5        | 11.7  |
| 2022/12/16 16:00:00 | --        | 8.3       | 23.5     | 25           | 7              | 5.6      | 17.3  |
| 2022/12/16 17:00:00 | --        | 7.1       | 25.1     | 22           | 5              | 5.7      | 19.3  |
| 2022/12/16 18:00:00 | --        | 9.4       | 22.3     | 19           | 4              | 4.6      | 14.2  |
| 2022/12/16 19:00:00 | --        | 10.5      | 19.8     | 16           | 3              | 4.4      | 11.5  |
| 2022/12/16 20:00:00 | --        | 8.8       | 20.7     | 16           | 2              | 4.3      | 16.9  |
| 2022/12/16 21:00:00 | --        | 7.8       | 20.3     | 15           | 4              | 4.3      | 11.4  |
| 2022/12/16 22:00:00 | --        | 7.3       | 21       | 17           | 3              | 4.5      | 12    |
| 2022/12/16 23:00:00 | --        | 4.7       | 24       | 13           | 3              | 5.2      | 13    |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/17 00:00:00 | --        | 3         | 26.6     | 14           | 6              | 5.4      | 13.3 |
| 2022/12/17 01:00:00 | --        | 2.4       | 27.3     | 15           | 3              | 4.8      | 14.2 |
| 2022/12/17 02:00:00 | --        | 2.5       | 26.7     | 12           | 0              | 5.3      | 12.4 |
| 2022/12/17 03:00:00 | --        | 1.9       | 29.9     | 13           | 0              | 5.9      | 17   |
| 2022/12/17 04:00:00 | --        | 1.9       | 30       | 18           | 0              | 5.8      | 15.5 |
| 2022/12/17 05:00:00 | --        | 1.8       | 30.5     | 15           | 1              | 5.9      | 18   |
| 2022/12/17 06:00:00 | --        | 2.4       | 25.1     | 13           | 1              | 6        | 13.3 |
| 2022/12/17 07:00:00 | --        | 2.9       | 23.7     | 15           | 2              | 6.8      | 19.5 |
| 2022/12/17 08:00:00 | 0.3       | 3.8       | 23.2     | 17           | 5              | 7        | 15   |
| 2022/12/17 09:00:00 | 1.7       | 4         | 22.6     | 17           | 3              | 8.8      | 18   |
| 2022/12/17 10:00:00 | 1.7       | 4.1       | 23.2     | 34           | 9              | 8.5      | 15.4 |
| 2022/12/17 11:00:00 | 1.8       | 3.4       | 24.1     | 19           | 8              | 9.4      | 20.2 |
| 2022/12/17 12:00:00 | 1.8       | 4         | 23.7     | 26           | 13             | 9.2      | 19.1 |
| 2022/12/17 13:00:00 | 1.4       | 3.9       | 23.4     | 42           | 12             | 8.1      | 21.5 |
| 2022/12/17 14:00:00 | 1.4       | 4.2       | 23.2     | 23           | 9              | 8        | 17.4 |
| 2022/12/17 15:00:00 | 1.4       | 4.2       | 23.9     | 21           | 16             | 7.7      | 19.4 |
| 2022/12/17 16:00:00 | 1.5       | 5.1       | 23.6     | 25           | 5              | 7.5      | 17.7 |
| 2022/12/17 17:00:00 | 1.4       | 4.4       | 26.9     | 21           | 4              | 8.7      | 18.4 |
| 2022/12/17 18:00:00 | 1.4       | 4.1       | 27.8     | 33           | 11             | 8.4      | 19.1 |
| 2022/12/17 19:00:00 | 1.4       | 4.7       | 24.6     | 41           | 22             | 8        | 20.2 |
| 2022/12/17 20:00:00 | 1.7       | 5         | 22.5     | 36           | 15             | 6.9      | 19.9 |
| 2022/12/17 21:00:00 | 1.4       | 5.1       | 20.9     | 43           | 20             | 6.2      | 18.7 |
| 2022/12/17 22:00:00 | 1.4       | 4.5       | 20.5     | 46           | 20             | 5.8      | 15.3 |
| 2022/12/17 23:00:00 | 1.5       | 3.5       | 21.3     | 46           | 20             | 6        | 15.4 |
| 2022/12/18 00:00:00 | 1.5       | 3.6       | 21.6     | 44           | 16             | 6.6      | 14.3 |
| 2022/12/18 01:00:00 | 1.7       | 3         | 22.3     | 52           | 18             | 7.3      | 14.2 |
| 2022/12/18 02:00:00 | 1.5       | 2.6       | 22.6     | 52           | 19             | 7.9      | 17.9 |
| 2022/12/18 03:00:00 | 1.8       | 2.4       | 24.1     | 56           | 19             | 7.7      | 20.9 |
| 2022/12/18 04:00:00 | 1.8       | 1.8       | 24.2     | 54           | 17             | 7.7      | 19.2 |
| 2022/12/18 05:00:00 | 1.8       | 2         | 24.6     | 59           | 25             | 8.2      | 19.8 |
| 2022/12/18 06:00:00 | 1.8       | 2.3       | 23.7     | 57           | 18             | 7.1      | 20.4 |
| 2022/12/18 07:00:00 | 1.9       | 2         | 24.2     | 52           | 19             | 7.7      | 22   |
| 2022/12/18 08:00:00 | 1.9       | 2.4       | 24.5     | 53           | 22             | 7.3      | 22.9 |
| 2022/12/18 09:00:00 | 1.5       | 2.2       | 25.3     | 48           | 17             | 7.8      | 22.7 |
| 2022/12/18 10:00:00 | 1.4       | 1.7       | 26.8     | 47           | 16             | 7.7      | 22.6 |
| 2022/12/18 11:00:00 | 1.5       | 1.9       | 27.7     | 43           | 11             | 6.9      | 21.3 |
| 2022/12/18 12:00:00 | 1.7       | 2.2       | 28.9     | 36           | 8              | 6.2      | 19.3 |
| 2022/12/18 13:00:00 | 1.7       | 2         | 29.7     | 38           | 7              | 6        | 19   |
| 2022/12/18 14:00:00 | 1.7       | 2.5       | 30.1     | 38           | 9              | 5.7      | 13   |
| 2022/12/18 15:00:00 | 1.5       | 2.5       | 29.7     | 39           | 8              | 5.5      | 19.2 |
| 2022/12/18 16:00:00 | 1.7       | 3         | 28.2     | 37           | 8              | 5.3      | 16.8 |
| 2022/12/18 17:00:00 | 1.5       | 3.9       | 26       | --           | 7              | 5.2      | 14.3 |
| 2022/12/18 18:00:00 | 1.7       | 4         | 24.6     | --           | 10             | 5.6      | 18.6 |
| 2022/12/18 19:00:00 | 1.5       | 4.2       | 24       | --           | 8              | 4.9      | 19.1 |
| 2022/12/18 20:00:00 | 1.5       | 3.9       | 24       | --           | 11             | 3.8      | 16.7 |
| 2022/12/18 21:00:00 | 1.8       | 4.2       | 23.4     | --           | 7              | 3.2      | 16.7 |
| 2022/12/18 22:00:00 | 1.5       | 4.7       | 22.6     | --           | 9              | 2.9      | 15.8 |
| 2022/12/18 23:00:00 | 1.5       | 3.4       | 22.7     | --           | 7              | 1.8      | 23   |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/19 00:00:00 | 1.5       | 4.5       | 19.4     | --           | 4              | 2.1      | 8.1   |
| 2022/12/19 01:00:00 | 1.5       | 5.7       | 20.5     | --           | 4              | 1.7      | 13.7  |
| 2022/12/19 02:00:00 | 1.7       | 3.9       | 20.7     | --           | 3              | 1.7      | 353.6 |
| 2022/12/19 03:00:00 | 1.4       | 4.1       | 18.8     | --           | 2              | 1.7      | 6.8   |
| 2022/12/19 04:00:00 | 1.4       | 4.4       | 17.3     | --           | 4              | 1.4      | 10.9  |
| 2022/12/19 05:00:00 | 1.7       | 7         | 15       | --           | 5              | 0.9      | 7.1   |
| 2022/12/19 06:00:00 | 1.5       | 10.5      | 11.2     | --           | 6              | 0.4      | 25.3  |
| 2022/12/19 07:00:00 | 1.8       | 15.7      | 4.1      | --           | 6              | 0.1      | 357.8 |
| 2022/12/19 08:00:00 | 2.2       | 17.8      | 4.7      | --           | 13             | 0.8      | 7.6   |
| 2022/12/19 09:00:00 | 2.9       | 18.1      | 5.7      | --           | 7              | 0.2      | 47.2  |
| 2022/12/19 10:00:00 | 2.3       | 18.7      | 11       | --           | 8              | 1.4      | 352.1 |
| 2022/12/19 11:00:00 | 2         | 13.4      | 18.7     | --           | 10             | 2.3      | 353.2 |
| 2022/12/19 12:00:00 | 2.2       | 8.9       | 25.3     | --           | 9              | 2.3      | 351.2 |
| 2022/12/19 13:00:00 | 2.3       | 7.9       | 29.9     | 43           | 10             | 1.9      | 359.1 |
| 2022/12/19 14:00:00 | 2.3       | 7.7       | 33.2     | 39           | 14             | 2.3      | 358.2 |
| 2022/12/19 15:00:00 | 2         | 7.6       | 34.3     | 45           | 10             | 3        | 355.7 |
| 2022/12/19 16:00:00 | 0.7       | 7         | 34.5     | 36           | 11             | 3.2      | 358   |
| 2022/12/19 17:00:00 | 0.8       | -         | 27.9     | 39           | 12             | 3.1      | 6.9   |
| 2022/12/19 18:00:00 | 0.9       | 13.9      | 23.1     | 41           | 13             | 2.6      | 12.9  |
| 2022/12/19 19:00:00 | 0.7       | 18.4      | 15.7     | 49           | 18             | 2.2      | 18.4  |
| 2022/12/19 20:00:00 | 0.7       | 19.2      | 12.3     | 43           | 14             | 1.7      | 8.4   |
| 2022/12/19 21:00:00 | 0.8       | 26.2      | 5.6      | 44           | 14             | 0.9      | 341.1 |
| 2022/12/19 22:00:00 | 0.9       | 23.9      | 9.3      | 46           | 15             | 0.9      | 8.8   |
| 2022/12/19 23:00:00 | 1.8       | 17.8      | 17.9     | 46           | 15             | 0.2      | 92    |
| 2022/12/20 00:00:00 | 1.4       | 17.9      | 21       | 50           | 18             | 0.3      | 144.2 |
| 2022/12/20 01:00:00 | 1         | 16.5      | 12.8     | 48           | 16             | 0.4      | 138.5 |
| 2022/12/20 02:00:00 | 1         | 13.9      | 3        | 40           | 11             | 0        | 236.3 |
| 2022/12/20 03:00:00 | 1.2       | 13.1      | 2.6      | 49           | 17             | 0.2      | 242.3 |
| 2022/12/20 04:00:00 | 1.2       | 12.9      | 2.3      | 51           | 19             | 0.3      | 342.6 |
| 2022/12/20 05:00:00 | 1.5       | 12        | 2.3      | 48           | 16             | 0.4      | 152.2 |
| 2022/12/20 06:00:00 | 1.7       | 10.7      | 2.3      | 53           | 20             | 0.1      | 199.6 |
| 2022/12/20 07:00:00 | 2.2       | 10        | 2.4      | 53           | 20             | 0.3      | 142.2 |
| 2022/12/20 08:00:00 | 2.8       | 12.9      | 3.1      | 57           | 25             | 0.2      | 172.2 |
| 2022/12/20 09:00:00 | 2.6       | 22.6      | 5.1      | 50           | 29             | 0.3      | 209.7 |
| 2022/12/20 10:00:00 | 1.8       | 23.5      | 8.1      | 44           | 24             | 0.7      | 212.8 |
| 2022/12/20 11:00:00 | 1.9       | 25.7      | 15.5     | 35           | 15             | 0.5      | 282.6 |
| 2022/12/20 12:00:00 | 4.7       | 28.5      | 18.7     | 40           | 20             | 0.8      | 305.6 |
| 2022/12/20 13:00:00 | 2.3       | 16.7      | 29.3     | 50           | 30             | 1.1      | 274.9 |
| 2022/12/20 14:00:00 | 1.7       | 10.5      | 32.4     | 35           | 15             | 1.3      | 285.3 |
| 2022/12/20 15:00:00 | 1.5       | 10.7      | 31.1     | 31           | 12             | 1.5      | 281.8 |
| 2022/12/20 16:00:00 | 2.8       | 11.3      | 30.3     | 29           | 10             | 1.1      | 291.3 |
| 2022/12/20 17:00:00 | 3.5       | 12.8      | 33.6     | 32           | 12             | 0.9      | 313   |
| 2022/12/20 18:00:00 | 3.4       | 19.2      | 27.7     | 42           | 21             | 0.3      | 320.2 |
| 2022/12/20 19:00:00 | 3.1       | 36.8      | 6.6      | 40           | 19             | 0.3      | 112.9 |
| 2022/12/20 20:00:00 | 2.9       | 31.5      | 6        | 44           | 23             | 0.1      | 115.4 |
| 2022/12/20 21:00:00 | 3.5       | 24.1      | 3.4      | 40           | 19             | 0.5      | 154.1 |
| 2022/12/20 22:00:00 | 3.4       | 17.8      | 4.6      | 36           | 16             | 0.8      | 146.2 |
| 2022/12/20 23:00:00 | 3.1       | 17.4      | 10.7     | 40           | 20             | 1.2      | 134.2 |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/21 00:00:00 | 4.2       | 12.4      | 13.3     | 51           | 30             | 1.1      | 140   |
| 2022/12/21 01:00:00 | 3.8       | 10.8      | 14.6     | 50           | 30             | 2        | 147.3 |
| 2022/12/21 02:00:00 | 4.1       | 7.7       | 14.6     | 48           | 28             | 1.6      | 149.3 |
| 2022/12/21 03:00:00 | 4.6       | 6.3       | 15.7     | 56           | 34             | 0.4      | 168.6 |
| 2022/12/21 04:00:00 | 3.9       | 6.3       | 11.5     | 54           | 32             | 0.3      | 170.1 |
| 2022/12/21 05:00:00 | 3.8       | 7.7       | 8.7      | 49           | 28             | 0.2      | 237.5 |
| 2022/12/21 06:00:00 | 3.3       | 9.2       | 4.7      | 51           | 30             | 0.1      | 214.7 |
| 2022/12/21 07:00:00 | 3.3       | 13.6      | 2.4      | 48           | 27             | 0.2      | 282.1 |
| 2022/12/21 08:00:00 | 3         | 16.3      | 11.2     | 48           | 29             | 1.9      | 21.5  |
| 2022/12/21 09:00:00 | 2.9       | 14.5      | 17.2     | 37           | 19             | 2.7      | 13.6  |
| 2022/12/21 10:00:00 | 2.8       | 11.2      | 22.6     | 38           | 21             | 3.4      | 12    |
| 2022/12/21 11:00:00 | 2.8       | 8.2       | 26.6     | 33           | 17             | 4        | 13    |
| 2022/12/21 12:00:00 | 2.8       | 6         | 28.9     | 34           | 18             | 4        | 13.4  |
| 2022/12/21 13:00:00 | 3.1       | 5.6       | 30.1     | 28           | 12             | 4.1      | 9.9   |
| 2022/12/21 14:00:00 | 3.3       | 6.3       | 28.8     | 32           | 16             | 4.2      | 6.7   |
| 2022/12/21 15:00:00 | 3.4       | 7.6       | 27.2     | 28           | 12             | 4.8      | 17.4  |
| 2022/12/21 16:00:00 | 3.4       | 7.6       | 25.5     | 32           | 16             | 4.8      | 16    |
| 2022/12/21 17:00:00 | 3.4       | 7.7       | 24.2     | 30           | 15             | 4.7      | 19.8  |
| 2022/12/21 18:00:00 | 3.4       | 9.2       | 23       | 31           | 16             | 5.2      | 21.5  |
| 2022/12/21 19:00:00 | 3         | 7.1       | 25.1     | 31           | 15             | 3.8      | 21.4  |
| 2022/12/21 20:00:00 | 2.9       | 9.4       | 22.5     | 31           | 12             | 1.9      | 6.9   |
| 2022/12/21 21:00:00 | 2.8       | 11.8      | 19.2     | 30           | 11             | 1.6      | 356.5 |
| 2022/12/21 22:00:00 | 2.6       | 12.3      | 18.6     | 28           | 9              | 1.9      | 6     |
| 2022/12/21 23:00:00 | 2.6       | 6         | 26.3     | 28           | 12             | 3.4      | 14.5  |
| 2022/12/22 00:00:00 | 2.6       | 4.5       | 26.3     | 23           | 7              | 3.2      | 14.7  |
| 2022/12/22 01:00:00 | 2.6       | 5.5       | 25.3     | 22           | 6              | 3.5      | 4.7   |
| 2022/12/22 02:00:00 | 3.3       | 4         | 26.6     | 23           | 8              | 4.3      | 9.1   |
| 2022/12/22 03:00:00 | 3.4       | 2.8       | 31.5     | 26           | 11             | 4.8      | 13.8  |
| 2022/12/22 04:00:00 | 3.1       | 2         | 32.6     | 25           | 10             | 5.2      | 21.1  |
| 2022/12/22 05:00:00 | 3.3       | 2.5       | 32       | 22           | 8              | 5.1      | 20.2  |
| 2022/12/22 06:00:00 | 3.1       | 3.3       | 31       | 26           | 11             | 4.2      | 15.6  |
| 2022/12/22 07:00:00 | 3.3       | 5.6       | 28.2     | 26           | 10             | 3.2      | 13.9  |
| 2022/12/22 08:00:00 | 3.1       | 12.3      | 21.8     | 29           | 11             | 2.5      | 5.7   |
| 2022/12/22 09:00:00 | 2         | 15        | 20       | 30           | 12             | 2.7      | 3     |
| 2022/12/22 10:00:00 | 1.8       | 10.5      | 23.4     | 26           | 10             | 4        | 14.8  |
| 2022/12/22 11:00:00 | 1.3       | --        | 26.1     | 23           | 8              | 4.7      | 11.7  |
| 2022/12/22 12:00:00 | 1.4       | 5.6       | 29       | 20           | 6              | 4.9      | 6.6   |
| 2022/12/22 13:00:00 | 1.4       | 5         | 32.1     | 20           | 6              | 5        | 6     |
| 2022/12/22 14:00:00 | 2.2       | 6.5       | 35.4     | 25           | 10             | 4.9      | 3.3   |
| 2022/12/22 15:00:00 | 2.4       | 7.3       | 37.8     | 32           | 16             | 4.5      | 3.3   |
| 2022/12/22 16:00:00 | 2.4       | 6.6       | 37.3     | 32           | 16             | 4.5      | 3.5   |
| 2022/12/22 17:00:00 | 2.4       | 7.7       | 35.2     | 33           | 17             | 4.2      | 7.6   |
| 2022/12/22 18:00:00 | 2.3       | 10        | 31.4     | 42           | 18             | 3.9      | 14.2  |
| 2022/12/22 19:00:00 | 2.4       | 11.8      | 28.7     | 48           | 17             | 3.7      | 16.6  |
| 2022/12/22 20:00:00 | 2.8       | 12.8      | 26.2     | 55           | 22             | 3.4      | 14.8  |
| 2022/12/22 21:00:00 | 2.3       | 14.7      | 21.5     | 87           | 48             | 2.3      | 356.4 |
| 2022/12/22 22:00:00 | 1.7       | 15.3      | 18.9     | 66           | 30             | 2.4      | 351.9 |
| 2022/12/22 23:00:00 | 1.5       | 15.8      | 17.3     | 53           | 19             | 1.7      | 349.2 |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/23 00:00:00 | 1.3       | 11.4      | 19.9     | 51           | 17             | 1        | 329.8 |
| 2022/12/23 01:00:00 | 1.4       | 9.1       | 20.3     | 52           | 18             | 1.3      | 335.2 |
| 2022/12/23 02:00:00 | 1.8       | 9.1       | 21       | 45           | 13             | 2.1      | 356   |
| 2022/12/23 03:00:00 | 2.4       | 10.3      | 20.2     | 46           | 14             | 2.2      | 353.9 |
| 2022/12/23 04:00:00 | 2.3       | 7.2       | 26.4     | 49           | 17             | 2.2      | 354.8 |
| 2022/12/23 05:00:00 | 2.4       | 8.8       | 24       | 52           | 19             | 1.7      | 354.1 |
| 2022/12/23 06:00:00 | 2.3       | 8.2       | 27.3     | 52           | 19             | 2.2      | 10.3  |
| 2022/12/23 07:00:00 | 2.4       | 9.7       | 25.3     | 56           | 22             | 2.1      | 6.9   |
| 2022/12/23 08:00:00 | 2.4       | 14.2      | 24.6     | 55           | 22             | 2.4      | 11.4  |
| 2022/12/23 09:00:00 | 2.6       | 12        | 26.6     | 61           | 27             | 3.5      | 15.5  |
| 2022/12/23 10:00:00 | 2.5       | 6.7       | 29.3     | 60           | 28             | 5.1      | 21.6  |
| 2022/12/23 11:00:00 | 3         | 9.4       | 29.5     | 67           | 34             | 5.1      | 20.4  |
| 2022/12/23 12:00:00 | 2.3       | 8.4       | 31       | 91           | 53             | 4.9      | 12.6  |
| 2022/12/23 13:00:00 | 2.3       | 9.9       | 32.9     | 59           | 27             | 4.5      | 7.2   |
| 2022/12/23 14:00:00 | 2.4       | 8.4       | 34       | 60           | 28             | 4.7      | 6.9   |
| 2022/12/23 15:00:00 | 2.4       | 7.8       | 32.1     | 61           | 29             | 5.2      | 12    |
| 2022/12/23 16:00:00 | 2.4       | 8.6       | 30.5     | 49           | 19             | 4.8      | 16    |
| 2022/12/23 17:00:00 | 2.5       | 10.4      | 27.8     | 48           | 18             | 4.6      | 16.4  |
| 2022/12/23 18:00:00 | 2.5       | 11        | 25.2     | 44           | 15             | 4.8      | 17.7  |
| 2022/12/23 19:00:00 | 2.3       | 12.3      | 22.9     | 42           | 12             | 4        | 12.5  |
| 2022/12/23 20:00:00 | 2.2       | 11.2      | 21.8     | 45           | 14             | 3.4      | 9.5   |
| 2022/12/23 21:00:00 | 2.2       | 11.8      | 19.7     | 42           | 11             | 3        | 1.4   |
| 2022/12/23 22:00:00 | 1.9       | 11        | 19.2     | 42           | 11             | 2.8      | 0.9   |
| 2022/12/23 23:00:00 | 1.8       | 4.2       | 24.6     | 38           | 9              | 3.6      | 10.1  |
| 2022/12/24 00:00:00 | 1.8       | 5.6       | 21.3     | 35           | 6              | 2.7      | 353   |
| 2022/12/24 01:00:00 | 1.8       | 5.5       | 21.1     | 33           | 3              | 2.9      | 355.3 |
| 2022/12/24 02:00:00 | 2.2       | 4.5       | 20.9     | 33           | 4              | 2.9      | 5.1   |
| 2022/12/24 03:00:00 | 2         | 4.2       | 21.9     | 33           | 4              | 3        | 1.2   |
| 2022/12/24 04:00:00 | 2.3       | 3.6       | 23.4     | 31           | 2              | 3.6      | 4.7   |
| 2022/12/24 05:00:00 | 2.3       | 2.8       | 25.6     | 31           | 3              | 4        | 13.5  |
| 2022/12/24 06:00:00 | 2.3       | 2.5       | 25.8     | 33           | 6              | 4.9      | 17.1  |
| 2022/12/24 07:00:00 | 2.3       | 3.1       | 25.1     | 36           | 8              | 4.7      | 19.1  |
| 2022/12/24 08:00:00 | 2.3       | 4.9       | 23.2     | 35           | 7              | 4.8      | 17.3  |
| 2022/12/24 09:00:00 | 2.4       | 4.6       | 24.4     | 32           | 6              | 6        | 20    |
| 2022/12/24 10:00:00 | 2.4       | 5         | 25.8     | 33           | 7              | 5.9      | 18.2  |
| 2022/12/24 11:00:00 | 3         | 5.6       | 28.5     | 45           | 17             | 6.3      | 23.9  |
| 2022/12/24 12:00:00 | 2.8       | 6         | 29.4     | 57           | 26             | 5.2      | 14.1  |
| 2022/12/24 13:00:00 | 3.3       | 8.9       | 31       | 47           | 18             | 5.4      | 14.2  |
| 2022/12/24 14:00:00 | 2.2       | 6.3       | 33.5     | 66           | 33             | 4.9      | 3.8   |
| 2022/12/24 15:00:00 | 2.2       | 5.7       | 36.4     | 44           | 15             | 5.1      | 1.8   |
| 2022/12/24 16:00:00 | 2.2       | 6.3       | 35.1     | 46           | 16             | 4.7      | 6     |
| 2022/12/24 17:00:00 | 2.8       | 7.5       | 32.6     | 45           | 15             | 4.2      | 9.8   |
| 2022/12/24 18:00:00 | 2.8       | 11.4      | 28.3     | 51           | 20             | 4.4      | 10.2  |
| 2022/12/24 19:00:00 | 2.9       | 12.3      | 25.7     | 55           | 24             | 4.2      | 12    |
| 2022/12/24 20:00:00 | 2.5       | 10.7      | 24.5     | 54           | 21             | 3.3      | 14.6  |
| 2022/12/24 21:00:00 | 2.3       | 7.7       | 25       | 52           | 20             | 3.3      | 13.2  |
| 2022/12/24 22:00:00 | 2         | 5         | 26.6     | 49           | 18             | 4.3      | 18.6  |
| 2022/12/24 23:00:00 | 1.8       | 3.9       | 25.8     | 37           | 7              | 2.6      | 1.6   |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/25 00:00:00 | 1.9       | 3         | 26.9     | 39           | 9              | 3.7      | 10.8  |
| 2022/12/25 01:00:00 | 2.8       | 2.9       | 27.9     | 42           | 12             | 3.6      | 11.8  |
| 2022/12/25 02:00:00 | 3.3       | 5.1       | 27.2     | 54           | 23             | 3.9      | 13.3  |
| 2022/12/25 03:00:00 | 2.4       | 2.3       | 29.7     | 56           | 25             | 5.5      | 22.3  |
| 2022/12/25 04:00:00 | 2.2       | 0.9       | 29.7     | 47           | 18             | 5.7      | 24.5  |
| 2022/12/25 05:00:00 | 2.4       | 0.8       | 28.9     | 35           | 8              | 5.1      | 22.3  |
| 2022/12/25 06:00:00 | 2.3       | 1.3       | 28.5     | 39           | 11             | 5        | 22.4  |
| 2022/12/25 07:00:00 | 2.3       | 1.9       | 27.3     | 44           | 15             | 5        | 21.2  |
| 2022/12/25 08:00:00 | 2.3       | 3.3       | 25.5     | 39           | 11             | 5.2      | 18.5  |
| 2022/12/25 09:00:00 | 2.5       | 3.6       | 25.5     | 45           | 16             | 5.6      | 24.4  |
| 2022/12/25 10:00:00 | 2.4       | 4         | 26.2     | 48           | 17             | 3.8      | 19.8  |
| 2022/12/25 11:00:00 | 3.5       | 5.9       | 27.7     | 47           | 16             | 3.2      | 12.8  |
| 2022/12/25 12:00:00 | 2         | 4.4       | 30.9     | 52           | 20             | 3.1      | 358.8 |
| 2022/12/25 13:00:00 | 2.2       | 4.4       | 34.6     | 45           | 14             | 3.5      | 355.5 |
| 2022/12/25 14:00:00 | 1.9       | 3.8       | 37.3     | 49           | 18             | 3.4      | 0.8   |
| 2022/12/25 15:00:00 | 1.9       | 4.2       | 37.9     | 47           | 16             | 3.7      | 5.7   |
| 2022/12/25 16:00:00 | 1.9       | 5.9       | 35.8     | 45           | 15             | 3.7      | 2.5   |
| 2022/12/25 17:00:00 | 1.9       | 7.9       | 32.6     | 55           | 22             | 3        | 5.7   |
| 2022/12/25 18:00:00 | 2.5       | 9.4       | 29.7     | 58           | 26             | 3.8      | 12.7  |
| 2022/12/25 19:00:00 | 2.5       | 9.2       | 26.6     | 68           | 34             | 3.8      | 12.8  |
| 2022/12/25 20:00:00 | 2.2       | 8.3       | 24.6     | 60           | 27             | 3.7      | 14.4  |
| 2022/12/25 21:00:00 | 2         | 7.1       | 24.4     | 51           | 19             | 3.3      | 17.9  |
| 2022/12/25 22:00:00 | 2         | 5.2       | 25.1     | 47           | 16             | 3.6      | 20.3  |
| 2022/12/25 23:00:00 | 1.8       | 4.6       | 24.2     | 46           | 14             | 2.4      | 11.3  |
| 2022/12/26 00:00:00 | 1.7       | 4.1       | 23.2     | 47           | 15             | 2        | 15.3  |
| 2022/12/26 01:00:00 | 1.5       | 3.3       | 23.6     | 45           | 13             | 2        | 14.6  |
| 2022/12/26 02:00:00 | 1.9       | 2.8       | 22.7     | 44           | 12             | 1.7      | 25    |
| 2022/12/26 03:00:00 | 1.7       | 5.5       | 14.6     | 45           | 11             | 0.2      | 120.3 |
| 2022/12/26 04:00:00 | 1.5       | 4.6       | 18.3     | 41           | 8              | 1        | 4.2   |
| 2022/12/26 05:00:00 | 1.5       | 4         | 20.9     | 42           | 10             | 1.5      | 1     |
| 2022/12/26 06:00:00 | 1.5       | 7.1       | 17.2     | 44           | 11             | 0.2      | 343.5 |
| 2022/12/26 07:00:00 | 2.2       | 16        | 6.2      | 42           | 9              | 0.1      | 185.3 |
| 2022/12/26 08:00:00 | 2.5       | 19.5      | 3.6      | 50           | 15             | 0.3      | 162.8 |
| 2022/12/26 09:00:00 | 2.8       | 24.1      | 7.1      | 35           | 20             | 0        | 153.8 |
| 2022/12/26 10:00:00 | 2.5       | 25.7      | 11.8     | 31           | 18             | 1.3      | 6.8   |
| 2022/12/26 11:00:00 | 2.4       | 12.5      | 22.4     | 25           | 13             | 2.6      | 2.3   |
| 2022/12/26 12:00:00 | 2.5       | 9.6       | 25.3     | 21           | 10             | 3.2      | 358.2 |
| 2022/12/26 13:00:00 | 2.3       | 7.8       | 29.2     | 21           | 11             | 4.4      | 3     |
| 2022/12/26 14:00:00 | 1.8       | 5.4       | 32.5     | 28           | 20             | 4.9      | 11.6  |
| 2022/12/26 15:00:00 | 1.7       | 6.7       | 33.6     | 30           | 20             | 4.1      | 8.6   |
| 2022/12/26 16:00:00 | 1.8       | 7.8       | 33.7     | 30           | 20             | 3.4      | 9.3   |
| 2022/12/26 17:00:00 | 1.8       | 11.5      | 29.9     | 33           | 22             | 2.7      | 359.5 |
| 2022/12/26 18:00:00 | 1.5       | 16.3      | 22.4     | 35           | 23             | 2.6      | 7.9   |
| 2022/12/26 19:00:00 | 1.5       | 13.6      | 22       | 32           | 21             | 3.4      | 14.3  |
| 2022/12/26 20:00:00 | 2         | 12.9      | 20.3     | 29           | 18             | 2.7      | 12.9  |
| 2022/12/26 21:00:00 | 2.2       | 13.9      | 16.7     | 28           | 17             | 2.5      | 13.5  |
| 2022/12/26 22:00:00 | 2.2       | 14.2      | 14.2     | 30           | 18             | 2.1      | 5.1   |
| 2022/12/26 23:00:00 | 2         | 17.7      | 9.8      | 29           | 16             | 1.4      | 359.5 |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/12/27 00:00:00 | 1.9       | 13.6      | 12.6     | 29           | 16             | 1.3      | 6.8   |
| 2022/12/27 01:00:00 | 1.9       | 7.9       | 16.7     | 27           | 14             | 1.3      | 11.8  |
| 2022/12/27 02:00:00 | 1.8       | 9.4       | 11.9     | 23           | 8              | 0.4      | 20.7  |
| 2022/12/27 03:00:00 | 1.7       | 10        | 8.9      | 25           | 11             | 0.5      | 5.7   |
| 2022/12/27 04:00:00 | 1.7       | 13.3      | 3.8      | 25           | 10             | 0.1      | 163.3 |
| 2022/12/27 05:00:00 | 2.6       | 12.6      | 5.9      | 33           | 20             | 0.5      | 56.3  |
| 2022/12/27 06:00:00 | 2.3       | 10        | 13.5     | 51           | 41             | 1.3      | 36.9  |
| 2022/12/27 07:00:00 | 2.4       | 14.5      | 1.9      | 27           | 12             | 0.4      | 161.7 |
| 2022/12/27 08:00:00 | 2.9       | 13.9      | 2.8      | 37           | 24             | 0.4      | 189.8 |
| 2022/12/27 09:00:00 | 2.9       | 19.9      | 4.7      | 41           | 30             | 0.4      | 261.6 |
| 2022/12/27 10:00:00 | 2.6       | 22.6      | 13.4     | 35           | 25             | 2.4      | 7.7   |
| 2022/12/27 11:00:00 | 2.5       | 15        | 21.3     | 23           | 12             | 3.1      | 7.7   |
| 2022/12/27 12:00:00 | 2.6       | 13.5      | 26.4     | 25           | 15             | 3.2      | 0.2   |
| 2022/12/27 13:00:00 | 2.6       | 11.5      | 31.5     | 24           | 14             | 3.3      | 1.5   |
| 2022/12/27 14:00:00 | 2.8       | 9.3       | 33.2     | 25           | 15             | 3.6      | 4.9   |
| 2022/12/27 15:00:00 | 2.2       | 9.9       | 32.7     | 28           | 17             | 3.6      | 0.6   |
| 2022/12/27 16:00:00 | 1.9       | 11        | 30       | 30           | 19             | 3.2      | 3.1   |
| 2022/12/27 17:00:00 | 1.8       | 14.1      | 25.2     | 27           | 15             | 2.9      | 1.3   |
| 2022/12/27 18:00:00 | 1.5       | 15.5      | 21.3     | 27           | 15             | 3.1      | 359.7 |
| 2022/12/27 19:00:00 | 1.5       | 13.1      | 20.3     | 27           | 16             | 3.5      | 12.8  |
| 2022/12/27 20:00:00 | 1.4       | 12.5      | 18.6     | 26           | 14             | 3.2      | 13.2  |
| 2022/12/27 21:00:00 | 1.9       | 14.6      | 15.5     | 26           | 12             | 2        | 9.1   |
| 2022/12/27 22:00:00 | 2         | 12.5      | 15.5     | 26           | 12             | 1.7      | 16.2  |
| 2022/12/27 23:00:00 | 2.2       | 17.4      | 9.8      | 26           | 13             | 1.5      | 12.3  |
| 2022/12/28 00:00:00 | 2.2       | 14.1      | 9.3      | 25           | 10             | 0.9      | 19.2  |
| 2022/12/28 01:00:00 | 2.2       | 14.4      | 7        | 25           | 11             | 0.2      | 52.7  |
| 2022/12/28 02:00:00 | 3.8       | 13        | 2.9      | 26           | 11             | 0.1      | 169.2 |
| 2022/12/28 03:00:00 | 2.6       | 14.6      | 2.3      | 28           | 14             | 0.1      | 0.3   |
| 2022/12/28 04:00:00 | 3         | 12.9      | 2.2      | 31           | 17             | 0.3      | 193.6 |
| 2022/12/28 05:00:00 | 2.3       | 14.2      | 2.5      | 32           | 18             | 0.7      | 220.5 |
| 2022/12/28 06:00:00 | 2.3       | 12.5      | 2        | 33           | 19             | 0.4      | 184.6 |
| 2022/12/28 07:00:00 | 2.4       | 14.9      | 2.9      | 36           | 23             | 0        | 49.8  |
| 2022/12/28 08:00:00 | 2.3       | 16.1      | 4.1      | 32           | 17             | 0.3      | 302.9 |
| 2022/12/28 09:00:00 | 2.2       | 20.5      | 9.7      | 30           | 17             | 2.2      | 6.6   |
| 2022/12/28 10:00:00 | 2.4       | 16.3      | 19.4     | 27           | 17             | 3.6      | 9     |
| 2022/12/28 11:00:00 | 2.8       | 14.1      | 21       | 42           | 13             | 3.9      | 43.6  |
| 2022/12/28 12:00:00 | 3         | 13.5      | 25.1     | --           | 11             | 3.6      | 56.1  |
| 2022/12/28 13:00:00 | 3.1       | 11.4      | 31.9     | 64           | 17             | 3.8      | 57.2  |
| 2022/12/28 14:00:00 | 3.1       | 9.8       | 35.7     | 46           | 23             | 4.1      | 60.1  |
| 2022/12/28 15:00:00 | 2.9       | 9.6       | 35.2     | 58           | 23             | 4.2      | 56.7  |
| 2022/12/28 16:00:00 | 2.4       | 9.1       | 32.7     | 58           | 19             | 4.2      | 56.1  |
| 2022/12/28 17:00:00 | 2.5       | 13.5      | 29.2     | 45           | 20             | 3.8      | 55.6  |
| 2022/12/28 18:00:00 | 2.3       | 17.8      | 23.4     | 67           | 34             | 2.8      | 55.2  |
| 2022/12/28 19:00:00 | 2         | 16.2      | 21.6     | 41           | 19             | 3.4      | 54.7  |
| 2022/12/28 20:00:00 | 2         | 11.6      | 24.4     | 22           | 17             | 3.8      | 54.9  |
| 2022/12/28 21:00:00 | 1.9       | 11.3      | 24.6     | 15           | 12             | 3.4      | 54.8  |
| 2022/12/28 22:00:00 | 2         | 12.8      | 23.1     | 12           | 9              | 2.9      | 54.1  |
| 2022/12/28 23:00:00 | 2.4       | 9.7       | 24.5     | 15           | 16             | 3.3      | 56.4  |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/29 00:00:00 | 2.5       | 7.3       | 27.1     | 10           | 11             | 3.5      | 56.6 |
| 2022/12/29 01:00:00 | 2.4       | 6.2       | 28.2     | 6            | 7              | 3.3      | 57.9 |
| 2022/12/29 02:00:00 | 2.6       | 7         | 26.3     | 6            | 4              | 3.8      | 57.7 |
| 2022/12/29 03:00:00 | 2.6       | 7         | 25.6     | 25           | 16             | 3.5      | 57.1 |
| 2022/12/29 04:00:00 | 2.6       | 7         | 26       | 14           | 11             | 3.4      | 56.9 |
| 2022/12/29 05:00:00 | 2.3       | 7.1       | 26       | 14           | 12             | 3.7      | 55.5 |
| 2022/12/29 06:00:00 | 2.2       | 7.7       | 24.8     | 13           | 11             | 3.2      | 54.5 |
| 2022/12/29 07:00:00 | 2         | 9.7       | 23       | 21           | 13             | 3.7      | 55.3 |
| 2022/12/29 08:00:00 | 2         | 11.6      | 21.5     | 21           | 13             | 4.2      | 55.4 |
| 2022/12/29 09:00:00 | 1.9       | 11        | 22.7     | 23           | 14             | 4.1      | 58.6 |
| 2022/12/29 10:00:00 | 2         | 13        | 22.1     | 26           | 12             | 3.7      | 54.9 |
| 2022/12/29 11:00:00 | 2.3       | 14.6      | 22.6     | 26           | 16             | 3.7      | 54.4 |
| 2022/12/29 12:00:00 | 2.6       | 15        | 23.2     | 47           | 20             | 4.2      | 56.1 |
| 2022/12/29 13:00:00 | 2.5       | 11.8      | 26.6     | 47           | 24             | 4.7      | 56.4 |
| 2022/12/29 14:00:00 | 2.6       | 11.3      | 27.4     | 55           | 21             | 4.3      | 55.1 |
| 2022/12/29 15:00:00 | 2.6       | 13.5      | 25.7     | 54           | 22             | 3.8      | 56.1 |
| 2022/12/29 16:00:00 | 2.6       | 13.7      | 24.2     | 45           | 17             | 3.7      | 56.1 |
| 2022/12/29 17:00:00 | 2.8       | 16.1      | 21.3     | 40           | 18             | 3.5      | 55.9 |
| 2022/12/29 18:00:00 | 2.2       | 17.8      | 18.8     | 37           | 13             | 3.2      | 51.9 |
| 2022/12/29 19:00:00 | 2         | 17.2      | 18.1     | 34           | 14             | 3.8      | 54.2 |
| 2022/12/29 20:00:00 | 1.9       | 12.3      | 20.9     | 31           | 16             | 4.4      | 52.7 |
| 2022/12/29 21:00:00 | 1.8       | 11.2      | 21.5     | 32           | 14             | 4.6      | 53.8 |
| 2022/12/29 22:00:00 | 1.8       | 9.4       | 23       | 25           | 12             | 4.8      | 54.3 |
| 2022/12/29 23:00:00 | 1.8       | 6.8       | 26.6     | 30           | 10             | 4.5      | 54.1 |
| 2022/12/30 00:00:00 | 2         | 5.5       | 27.6     | 34           | 9              | 5.3      | 55   |
| 2022/12/30 01:00:00 | 2         | 4.1       | 28.4     | 24           | 11             | 5.7      | 57   |
| 2022/12/30 02:00:00 | 2.5       | 3.5       | 27.4     | 16           | 5              | 6        | 56.3 |
| 2022/12/30 03:00:00 | 2.6       | 3.6       | 27.3     | 16           | 3              | 5.7      | 54.7 |
| 2022/12/30 04:00:00 | 2.5       | 4.2       | 26.7     | 12           | 4              | 5.1      | 54.6 |
| 2022/12/30 05:00:00 | 2.5       | 4.5       | 26.3     | 10           | 4              | 4.8      | 54.7 |
| 2022/12/30 06:00:00 | 2.4       | 5.9       | 25.2     | 11           | 4              | 4.5      | 54.4 |
| 2022/12/30 07:00:00 | 2         | 6.7       | 24.4     | 15           | 8              | 4.7      | 52.3 |
| 2022/12/30 08:00:00 | 1.9       | 9.6       | 22.1     | 13           | 7              | 4.5      | 51.3 |
| 2022/12/30 09:00:00 | 2         | 9.7       | 21.5     | 17           | 9              | 4.9      | 51.1 |
| 2022/12/30 10:00:00 | 1.9       | 10.5      | 21.3     | 14           | 8              | 5        | 52.5 |
| 2022/12/30 11:00:00 | 1.9       | 9.8       | 22.1     | 23           | 8              | 5.3      | 53.3 |
| 2022/12/30 12:00:00 | 2         | 9.2       | 23.9     | 28           | 8              | 5.1      | 53.1 |
| 2022/12/30 13:00:00 | 2.6       | 9.3       | 25.2     | 30           | 9              | 4.8      | 54.3 |
| 2022/12/30 14:00:00 | 2.5       | 8.1       | 27.2     | 25           | 6              | 5.5      | 55   |
| 2022/12/30 15:00:00 | 2.6       | 7.9       | 27.6     | 26           | 6              | 5.8      | 55.3 |
| 2022/12/30 16:00:00 | 2.5       | 8.2       | 26.9     | 37           | 6              | 6.1      | 54.6 |
| 2022/12/30 17:00:00 | 2.5       | 8.8       | 26.2     | 34           | 4              | 5.7      | 54.8 |
| 2022/12/30 18:00:00 | 2.5       | 10.4      | 24.1     | 24           | 5              | 5.1      | 54.4 |
| 2022/12/30 19:00:00 | 2.3       | 9.9       | 23.4     | 17           | 4              | 5.4      | 52.9 |
| 2022/12/30 20:00:00 | 2         | 9.1       | 22.9     | 14           | 7              | 4.7      | 51.3 |
| 2022/12/30 21:00:00 | 1.9       | 8.6       | 22       | 9            | 7              | 4.7      | 50.8 |
| 2022/12/30 22:00:00 | 1.8       | 7.2       | 23       | 11           | 7              | 4.7      | 51.6 |
| 2022/12/30 23:00:00 | 1.8       | 7         | 23.9     | 12           | 8              | 5        | 50.6 |

# 台電 台中電廠 大肚測站

台電 台中電廠 大肚測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度 |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|------|
| 2022/12/31 00:00:00 | 1.8       | 5.7       | 25.2     | 9            | 8              | 5.7      | 51   |
| 2022/12/31 01:00:00 | 1.8       | 4.9       | 26.9     | 17           | 6              | 5.9      | 52.9 |
| 2022/12/31 02:00:00 | 2.3       | 4.4       | 26.2     | 12           | 3              | 4.8      | 56.9 |
| 2022/12/31 03:00:00 | 2.4       | 4.4       | 26       | 10           | 5              | 4.6      | 56   |
| 2022/12/31 04:00:00 | 2.4       | 4.5       | 25.7     | 10           | 6              | 4        | 55.1 |
| 2022/12/31 05:00:00 | 2.4       | 5.4       | 25.2     | 9            | 5              | 3.6      | 55.4 |
| 2022/12/31 06:00:00 | 2.4       | 6.2       | 24.5     | 14           | 5              | 3.7      | 55.6 |
| 2022/12/31 07:00:00 | 2.5       | 7.9       | 23.2     | 13           | 6              | 3.1      | 55.7 |
| 2022/12/31 08:00:00 | 2.2       | 10.2      | 21.3     | 11           | 7              | 3.1      | 54.1 |
| 2022/12/31 09:00:00 | 2.2       | 9.3       | 22.1     | 13           | 7              | 3.7      | 51.3 |
| 2022/12/31 10:00:00 | 1.9       | 8.6       | 24.4     | 13           | 7              | 4.1      | 52   |
| 2022/12/31 11:00:00 | 2         | 9.4       | 24.6     | 14           | 5              | 3.8      | 52.5 |
| 2022/12/31 12:00:00 | 1.9       | 8.7       | 27.2     | 35           | 10             | 3.9      | 52.5 |
| 2022/12/31 13:00:00 | 1.9       | 7.6       | 28.9     | 39           | 13             | 4.9      | 51.9 |
| 2022/12/31 14:00:00 | 2.3       | 7.3       | 30.3     | 46           | 14             | 5.3      | 52.9 |
| 2022/12/31 15:00:00 | 2.6       | 7.3       | 30.6     | 49           | 17             | 5.2      | 56.2 |
| 2022/12/31 16:00:00 | 2.8       | 8.1       | 29.7     | 55           | 14             | 4.7      | 56.4 |
| 2022/12/31 17:00:00 | 2.8       | 9.8       | 27.2     | 49           | 13             | 3.9      | 56.7 |
| 2022/12/31 18:00:00 | 2.6       | 12.9      | 23.4     | 41           | 15             | 3.5      | 56.2 |
| 2022/12/31 19:00:00 | 2.8       | 14.2      | 20.4     | 35           | 18             | 3.3      | 56.2 |
| 2022/12/31 20:00:00 | 2.6       | 11.3      | 21       | 29           | 16             | 3.5      | 56.2 |
| 2022/12/31 21:00:00 | 2.2       | 11.3      | 20.4     | 24           | 12             | 2.9      | 54.5 |
| 2022/12/31 22:00:00 | 2         | 8.9       | 21       | 22           | 12             | 2.8      | 55.2 |
| 2022/12/31 23:00:00 | 1.9       | 7.3       | 22.3     | 8            | 8              | 2.7      | 53.2 |