

臺中市政府環境保護局  
空氣品質監測月報表

測站名稱： 清水

監測時間: 2022/7/1 ~ 2022/7/31

| 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           | 16.42                     | 23.1 | 9.5 | 0  | 2.37                      | 4.3  | 1.5 | 0  | 37.2                          | 137 | 0  | 33.12                  | 68.6 | 15                             | 27  | 0  | 1.54 | 南   |
| 02           | 13.66                     | 26.5 | 7.2 | 0  | 1.83                      | 2.4  | 1.5 | 0  | 20.8                          | 37  | 0  | 22.79                  | 42.4 | 7.7                            | 16  | 0  | 1.33 | 東   |
| 03           | 10.98                     | 18.4 | 6.5 | 0  | 2.71                      | 10.1 | 1.5 | 0  | 19.5                          | 32  | 0  | 22.52                  | 34.2 | 7.8                            | 12  | 0  | 2.37 | 西南西 |
| 04           | 9.57                      | 20.9 | 5.9 | 0  | 2.57                      | 6.8  | 1.5 | 0  | 22.5                          | 39  | 0  | 13.92                  | 24.4 | 7.6                            | 11  | 0  | 3.11 | 南   |
| 05           | 8.84                      | 18.1 | 4.9 | 0  | 1.91                      | 3.4  | 1.3 | 0  | 20                            | 42  | 0  | -                      | -    | 6.7                            | 11  | 0  | 3.4  | 南南東 |
| 06           | 9.18                      | 12.8 | 5.1 | 0  | 2.96                      | 7.7  | 1.3 | 0  | 18.5                          | 32  | 0  | 15.09                  | 33.8 | 7                              | 10  | 0  | 2.89 | 西南西 |
| 07           | 10.3                      | 15   | 5.5 | 0  | 2.15                      | 3.8  | 1.7 | 0  | 17.6                          | 26  | 0  | 20.34                  | 39.6 | 7.3                            | 15  | 0  | 1.72 | 西北西 |
| 08           | 7.55                      | 18.9 | 3.5 | 0  | 2.02                      | 3.4  | 1.6 | 0  | 15.7                          | 22  | 0  | 14.17                  | 31   | 4.9                            | 11  | 0  | 1.55 | 北北西 |
| 09           | 11.29                     | 18.3 | 5.9 | 0  | 2.59                      | 6.6  | 1.7 | 0  | 23                            | 34  | 0  | 23.93                  | 39.1 | 6.7                            | 14  | 0  | 1.65 | 西北西 |
| 10           | 6.99                      | 13.8 | 1.1 | 0  | 2.78                      | 6.1  | 1.7 | 0  | 15.5                          | 22  | 0  | 17.47                  | 24.8 | 3.7                            | 8   | 0  | 2.33 | 西北西 |
| 11           | 8.96                      | 12.8 | 6   | 0  | 3.22                      | 8.1  | 1.8 | 0  | 16.5                          | 23  | 0  | 16.64                  | 22.6 | 3.1                            | 9   | 0  | 2.51 | 南南東 |
| 12           | 9.99                      | 18.3 | 4.9 | 0  | 2.31                      | 5    | 1.7 | 0  | 17.7                          | 59  | 0  | 15.7                   | 24.2 | 2.1                            | 6   | 0  | 1.76 | 西北西 |
| 13           | 7.77                      | 13.8 | 3.5 | 0  | 1.82                      | 2.8  | 1.5 | 0  | 15.7                          | 23  | 0  | 18.2                   | 26.9 | 3.4                            | 6   | 0  | 1.48 | 西北  |
| 14           | 12.75                     | 25.5 | 6   | 0  | 3.47                      | 7.2  | 1.5 | 0  | 18.2                          | 32  | 0  | 17.22                  | 25.8 | 4.5                            | 10  | 0  | 1.67 | 西北西 |
| 15           | 8.98                      | 18.6 | 5.1 | 0  | 1.7                       | 2.3  | 1.3 | 0  | 19.7                          | 78  | 0  | 17.03                  | 24.3 | 3.7                            | 7   | 0  | 3.43 | 南南東 |
| 16           | 6.42                      | 9.4  | 3.8 | 0  | 1.84                      | 2.6  | 1.5 | 0  | 18                            | 27  | 0  | 22.51                  | 35.2 | 4.6                            | 12  | 0  | 3.38 | 南   |
| 17           | 5.7                       | 8.8  | 3.9 | 0  | 2.01                      | 3.3  | 1.6 | 0  | 20                            | 28  | 0  | 20.28                  | 28.3 | 5.8                            | 11  | 0  | 3.53 | 南   |
| 18           | 6.96                      | 10.5 | 4.5 | 0  | 2.2                       | 3.1  | 1.7 | 0  | 22.1                          | 32  | 0  | -                      | -    | 6.1                            | 10  | 0  | 3.23 | 南   |
| 19           | 11.65                     | 21.5 | 4.8 | 0  | 3                         | 6.5  | 1.7 | 0  | 21.8                          | 32  | 0  | 18.17                  | 33.2 | 6.7                            | 17  | 0  | 2.3  | 南   |
| 20           | 12.27                     | 19   | 7   | 0  | 2.77                      | 5.6  | 1.5 | 0  | 20.1                          | 31  | 0  | 16.47                  | 42.2 | 6.1                            | 10  | 0  | 2.22 | 西   |
| 21           | 9.98                      | 17.3 | 6.2 | 0  | 2.52                      | 6.2  | 1.5 | 0  | 17                            | 28  | 0  | 16.89                  | 38.1 | 5.1                            | 10  | 0  | 2.55 | 南南東 |
| 22           | 11.2                      | 17.9 | 7.3 | 0  | 3.27                      | 7.1  | 1.6 | 0  | 17                            | 27  | 0  | 17.8                   | 32   | 4.5                            | 13  | 0  | 2.14 | 南   |
| 23           | 8.67                      | 12.2 | 4.4 | 0  | 3.08                      | 6.6  | 1.7 | 0  | 17                            | 37  | 0  | 19.38                  | 37.9 | 4.6                            | 12  | 0  | 2.52 | 南南西 |
| 24           | 8.27                      | 12.8 | 4.6 | 0  | 3.1                       | 6.2  | 1.6 | 0  | 17                            | 24  | 0  | 20.48                  | 29.1 | 4.7                            | 9   | 0  | 2.32 | 西   |
| 25           | 9.93                      | 17.3 | 5.4 | 0  | 2.43                      | 5.5  | 1.7 | 0  | 20.5                          | 38  | 0  | -                      | -    | 7.7                            | 20  | 0  | 1.61 | 西北  |
| 26           | 12.93                     | 23.9 | 5.4 | 0  | 2.68                      | 8.5  | 1.7 | 0  | 18.8                          | 31  | 0  | -                      | -    | 5.7                            | 11  | 0  | 1.5  | 西北西 |
| 27           | 10.99                     | 16.7 | 6.2 | 0  | 2.17                      | 3.9  | 1.6 | 0  | 15.8                          | 21  | 0  | 17.95                  | 30.9 | 4.5                            | 9   | 0  | 1.44 | 西北西 |
| 28           | 8.94                      | 15   | 3.9 | 0  | 1.93                      | 3.1  | 1.6 | 0  | 17.6                          | 25  | 0  | 23.82                  | 34.1 | 6.6                            | 14  | 0  | 1.39 | 東   |
| 29           | 8.39                      | 16.8 | 4.4 | 0  | 1.12                      | 2.1  | 0.6 | 0  | 22.5                          | 29  | 0  | 38.63                  | 55.6 | 9.4                            | 16  | 0  | 1.68 | 北北東 |
| 30           | 10.13                     | 18.1 | 2.9 | 0  | 0.86                      | 1.3  | 0.6 | 0  | 22                            | 31  | 0  | 21.83                  | 48   | 7.6                            | 14  | 0  | 1.56 | 東   |
| 31           | 12.23                     | 20.4 | 7.4 | 0  | 1.23                      | 2.7  | 0.5 | 0  | 22.8                          | 32  | 0  | 25.17                  | 49   | 8.2                            | 13  | 0  | 1.88 | 南南東 |
| 月平均值         | 9.9                       |      |     |    | 2.3                       |      |     |    | 19.6                          |     |    | 20.3                   |      | 6.1                            |     |    | 2.2  |     |
| 最大值          | 16.42                     |      |     |    | 3.47                      |      |     |    | 37.2                          |     |    |                        |      | 15                             |     |    | 3.53 |     |
| 發生日期         | 1                         |      |     |    | 14                        |      |     |    | 1                             |     |    | 38.63                  |      | 1                              |     |    | 17   |     |
| 超標準次數        |                           |      |     | 0  |                           |      |     | 0  |                               |     | 0  | 29                     |      |                                |     | 0  |      |     |
| 日標準值         |                           |      |     |    |                           |      |     |    | 100                           |     |    |                        |      | 35                             |     |    |      |     |
| 時標準值         |                           | 100  |     |    |                           | 75   |     |    |                               |     |    |                        |      |                                |     |    |      |     |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/01 00:00:00 | 2.2       | 18.3      | 18.2     | 26           | 12             | 0.8      | 172.7 |
| 2022/07/01 01:00:00 | 2.7       | 16.5      | 15.1     | 35           | 11             | 1.1      | 188.2 |
| 2022/07/01 02:00:00 | 2.7       | 15.8      | 13.6     | 25           | 9              | 0.8      | 154.2 |
| 2022/07/01 03:00:00 | 2.4       | 15.4      | 13.9     | 29           | 9              | 1.2      | 143   |
| 2022/07/01 04:00:00 | 2.3       | 20        | 9.6      | 26           | 9              | 0.6      | 151.1 |
| 2022/07/01 05:00:00 | 2.2       | 20.4      | 6.7      | 137          | 14             | 1        | 78.7  |
| 2022/07/01 06:00:00 | 2.3       | 18.4      | 5.7      | 34           | 19             | 0.8      | 76.2  |
| 2022/07/01 07:00:00 | 2.3       | 17.1      | 9.9      | 37           | 17             | 1.3      | 112.7 |
| 2022/07/01 08:00:00 | 2.3       | 14.7      | 22       | 35           | 14             | 1.2      | 125.6 |
| 2022/07/01 09:00:00 | 2.1       | 17.8      | 29.1     | 38           | 16             | 0.8      | 195.1 |
| 2022/07/01 10:00:00 | 1.8       | 15        | 46.6     | 35           | 13             | 0.5      | 211.1 |
| 2022/07/01 11:00:00 | 2.6       | 16.4      | 60.1     | 31           | 12             | 1.8      | 316.8 |
| 2022/07/01 12:00:00 | 3.8       | 14.8      | 66.9     | 44           | 26             | 2.1      | 333.7 |
| 2022/07/01 13:00:00 | 4         | 13.2      | 68.6     | 51           | 26             | 2        | 333.9 |
| 2022/07/01 14:00:00 | 4.3       | 13.3      | 66.2     | 43           | 27             | 2.3      | 314.5 |
| 2022/07/01 15:00:00 | 2.7       | 9.5       | 64.8     | 50           | 27             | 1.4      | 2.8   |
| 2022/07/01 16:00:00 | 2.3       | 13.9      | 52.1     | 41           | 17             | 2.1      | 113.8 |
| 2022/07/01 17:00:00 | 2.1       | 16.2      | 50.4     | 29           | 18             | 2.1      | 129.8 |
| 2022/07/01 18:00:00 | 2.1       | 23.1      | 40.9     | 28           | 16             | 1.7      | 169.2 |
| 2022/07/01 19:00:00 | 2.1       | 21.6      | 28.8     | 31           | 14             | 1.7      | 194.1 |
| 2022/07/01 20:00:00 | 1.6       | 17.5      | 29.2     | 26           | 12             | 2.6      | 169.6 |
| 2022/07/01 21:00:00 | 1.7       | 16.5      | 30.6     | 22           | 10             | 2.6      | 164.3 |
| 2022/07/01 22:00:00 | 1.6       | 21.1      | 19.4     | 26           | 12             | 2.1      | 196.3 |
| 2022/07/01 23:00:00 | 1.6       | 13.1      | 21.4     | 23           | 9              | 1.8      | 173.2 |
| 2022/07/02 00:00:00 | 1.5       | 12.9      | 23.4     | 17           | 4              | 1.3      | 172.9 |
| 2022/07/02 01:00:00 | 1.5       | 13.4      | 22.1     | 19           | 7              | 1.8      | 181.2 |
| 2022/07/02 02:00:00 | 2.2       | 13.3      | 20.9     | 19           | 8              | 1.1      | 256.4 |
| 2022/07/02 03:00:00 | 1.8       | 8.4       | 28.7     | 24           | 9              | 0.8      | 1.1   |
| 2022/07/02 04:00:00 | 1.8       | 7.2       | 26       | 23           | 11             | 0.9      | 54.9  |
| 2022/07/02 05:00:00 | 1.8       | 13.3      | 15.9     | 25           | 7              | 0.9      | 84.4  |
| 2022/07/02 06:00:00 | 2         | 13.1      | 12.7     | 18           | 6              | 0.8      | 111   |
| 2022/07/02 07:00:00 | 2.2       | 16.1      | 10.7     | 22           | 10             | 0.9      | 88.7  |
| 2022/07/02 08:00:00 | 2.1       | 17.3      | 15       | 32           | 16             | 0.5      | 79.8  |
| 2022/07/02 09:00:00 | 2.4       | 16.7      | 16.7     | 27           | 15             | 0.8      | 30.4  |
| 2022/07/02 10:00:00 | 2.3       | 14.3      | 25.3     | 29           | 11             | 1.7      | 38.1  |
| 2022/07/02 11:00:00 | 2.1       | 10.6      | 36.1     | 37           | 11             | 1.7      | 345.7 |
| 2022/07/02 12:00:00 | 1.8       | 11.1      | 42.4     | 27           | 11             | 1.8      | 354.9 |
| 2022/07/02 13:00:00 | 1.8       | 8.9       | 37.1     | 16           | 10             | 2.3      | 5.6   |
| 2022/07/02 14:00:00 | 1.7       | 8.8       | 34.2     | 13           | 7              | 2.8      | 19.2  |
| 2022/07/02 15:00:00 | 1.6       | 10.9      | 28.4     | 15           | 5              | 0.8      | 141.9 |
| 2022/07/02 16:00:00 | 1.6       | 9.6       | 26.3     | 13           | 4              | 1.2      | 133.4 |
| 2022/07/02 17:00:00 | 1.6       | 14.9      | 19.8     | 10           | 0              | 0.8      | 99.5  |
| 2022/07/02 18:00:00 | 1.6       | 19.5      | 17.1     | 16           | 2              | 1.2      | 60.1  |
| 2022/07/02 19:00:00 | 1.8       | --        | 22.5     | 22           | 7              | 0.8      | 135.6 |
| 2022/07/02 20:00:00 | 2.1       | 26.5      | 13.2     | 22           | 5              | 1        | 211.1 |
| 2022/07/02 21:00:00 | 1.6       | 21.2      | 15.8     | 23           | 7              | 1.2      | 163.9 |
| 2022/07/02 22:00:00 | 1.5       | 15.3      | 19       | 20           | 6              | 1.9      | 167   |
| 2022/07/02 23:00:00 | 1.5       | 13.1      | 20.1     | 15           | 5              | 2.3      | 176.5 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/03 00:00:00 | 1.6       | 10.7      | 21.1     | 14           | 6              | 2        | 175   |
| 2022/07/03 01:00:00 | 1.5       | 12.8      | 20.9     | 12           | 9              | 2.5      | 163.3 |
| 2022/07/03 02:00:00 | 1.8       | 14.7      | 19.5     | 13           | 7              | 1.7      | 176.6 |
| 2022/07/03 03:00:00 | 1.7       | 15.9      | 15.6     | 16           | 4              | 1.7      | 168.2 |
| 2022/07/03 04:00:00 | 1.8       | 11.2      | 17.6     | 13           | 7              | 1.4      | 184.7 |
| 2022/07/03 05:00:00 | 1.7       | 15.1      | 16.2     | 14           | 5              | 1.1      | 163.3 |
| 2022/07/03 06:00:00 | 1.7       | 18.3      | 12.5     | 14           | 6              | 2.3      | 132.5 |
| 2022/07/03 07:00:00 | 1.8       | 18.4      | 14.2     | 17           | 9              | 1.5      | 160.4 |
| 2022/07/03 08:00:00 | 1.7       | 15        | 17.9     | 20           | 7              | 1.3      | 194.7 |
| 2022/07/03 09:00:00 | 1.5       | 8.5       | 21.7     | 13           | 6              | 2.1      | 184.1 |
| 2022/07/03 10:00:00 | 1.6       | 7.6       | 26.4     | 16           | 4              | 2.9      | 198.2 |
| 2022/07/03 11:00:00 | 1.5       | 6.5       | 29.2     | 15           | 4              | 2.7      | 202.2 |
| 2022/07/03 12:00:00 | 1.8       | 7.8       | 33.1     | 17           | 7              | 2.9      | 217.3 |
| 2022/07/03 13:00:00 | 2.1       | 8.1       | 34.2     | 20           | 7              | 3.2      | 244.3 |
| 2022/07/03 14:00:00 | 2.8       | 7.4       | 32.4     | 24           | 12             | 3.4      | 250.5 |
| 2022/07/03 15:00:00 | 4.9       | 9.4       | 27.8     | 22           | 11             | 3.2      | 265.9 |
| 2022/07/03 16:00:00 | 6.8       | 11.4      | 25.2     | 28           | 9              | 3.3      | 251.6 |
| 2022/07/03 17:00:00 | 10.1      | 15.3      | 19.4     | 28           | 11             | 3.5      | 245   |
| 2022/07/03 18:00:00 | 7.1       | 13.1      | 20.9     | 32           | 12             | 3.1      | 242.1 |
| 2022/07/03 19:00:00 | 2.1       | 7.8       | 26.5     | 24           | 11             | 2.6      | 239.1 |
| 2022/07/03 20:00:00 | 2.1       | 8.8       | 22.1     | 20           | 9              | 2.5      | 222   |
| 2022/07/03 21:00:00 | 2.3       | 8.1       | 21.5     | 22           | 8              | 2.1      | 200.6 |
| 2022/07/03 22:00:00 | 1.6       | 7.1       | 23.6     | 22           | 8              | 1.7      | 178.6 |
| 2022/07/03 23:00:00 | 1.5       | 6.6       | 23.7     | 25           | 8              | 2.1      | 164   |
| 2022/07/04 00:00:00 | 1.7       | 8.8       | 18.6     | 23           | 7              | 2        | 172.9 |
| 2022/07/04 01:00:00 | 1.7       | 7.9       | 18.9     | 24           | 5              | 2        | 179.8 |
| 2022/07/04 02:00:00 | 2.2       | 6.1       | 17       | 17           | 6              | 2.2      | 193.1 |
| 2022/07/04 03:00:00 | 2.1       | --        | 15       | 18           | 8              | 2.2      | 179.7 |
| 2022/07/04 04:00:00 | 2.1       | 7.2       | 12.5     | 20           | 10             | 2        | 187.8 |
| 2022/07/04 05:00:00 | 2.1       | 7         | 11.5     | 17           | 7              | 2.5      | 197.4 |
| 2022/07/04 06:00:00 | 2.1       | 5.9       | 12.9     | 26           | 6              | 2        | 183.9 |
| 2022/07/04 07:00:00 | 2         | 7.8       | 10.3     | 20           | 6              | 2.3      | 194.1 |
| 2022/07/04 08:00:00 | 2         | 8.1       | 12.6     | 15           | 8              | 2.6      | 176.4 |
| 2022/07/04 09:00:00 | 2         | 8.5       | 16.2     | 15           | 8              | 3.2      | 200.8 |
| 2022/07/04 10:00:00 | 2         | 8.1       | 20.5     | 19           | 6              | 3.9      | 209.3 |
| 2022/07/04 11:00:00 | 1.8       | 7         | 21       | 22           | 7              | 4.2      | 227.1 |
| 2022/07/04 12:00:00 | 3.3       | 8.9       | 23.4     | 29           | 8              | 3.8      | 246.4 |
| 2022/07/04 13:00:00 | 4.9       | 10.1      | 24.4     | 26           | 9              | 4.6      | 253.4 |
| 2022/07/04 14:00:00 | 3.3       | 8.1       | 21.4     | 34           | 10             | 4.7      | 235.4 |
| 2022/07/04 15:00:00 | 4.4       | 7.9       | 21       | 30           | 10             | 5.3      | 252   |
| 2022/07/04 16:00:00 | 4.5       | 9.9       | 19.4     | 39           | 8              | 3.5      | 233.7 |
| 2022/07/04 17:00:00 | 6.8       | 10.3      | 10.1     | 36           | 11             | 4.5      | 239.9 |
| 2022/07/04 18:00:00 | 2.2       | 6.5       | 9.4      | 32           | 9              | 3.7      | 187.3 |
| 2022/07/04 19:00:00 | 1.8       | 8.7       | 8.2      | 19           | 2              | 2.9      | 160.3 |
| 2022/07/04 20:00:00 | 1.8       | 18.6      | 6        | 15           | 3              | 2.4      | 158.6 |
| 2022/07/04 21:00:00 | 2         | 20.9      | 5.9      | 17           | 7              | 3        | 148.1 |
| 2022/07/04 22:00:00 | 1.6       | 17.7      | 5.6      | 20           | 9              | 2.1      | 168.1 |
| 2022/07/04 23:00:00 | 1.5       | 8.9       | 5.7      | 18           | 11             | 2.5      | 178.2 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/05 00:00:00 | 1.7       | 10.1      | 5.3      | 13           | 9              | 2.5      | 163.3 |
| 2022/07/05 01:00:00 | 1.6       | --        | 4.5      | 20           | 4              | 2.9      | 140   |
| 2022/07/05 02:00:00 | 1.6       | 4.9       | 6.1      | 17           | 4              | 2.6      | 167.3 |
| 2022/07/05 03:00:00 | 1.5       | 5.4       | 5.5      | 17           | 4              | 1.7      | 177.4 |
| 2022/07/05 04:00:00 | 1.7       | 6.2       | 5        | 18           | 2              | 2.5      | 166.2 |
| 2022/07/05 05:00:00 | 2.1       | --        | 4.8      | 16           | 3              | 2.5      | 167.6 |
| 2022/07/05 06:00:00 | 2.1       | 9.5       | 4.3      | 15           | 5              | 3        | 162.6 |
| 2022/07/05 07:00:00 | 2         | 9.8       | 4.8      | 21           | 10             | 3.4      | 154.4 |
| 2022/07/05 08:00:00 | 1.7       | 7.1       | --       | 19           | 11             | 2.8      | 183.3 |
| 2022/07/05 09:00:00 | 2.1       | 9.3       | --       | 17           | 8              | 3.3      | 200.5 |
| 2022/07/05 10:00:00 | 2         | 7.1       | --       | 17           | 10             | 4.1      | 210.7 |
| 2022/07/05 11:00:00 | 2.2       | 6.5       | --       | 23           | 9              | 4.8      | 210.7 |
| 2022/07/05 12:00:00 | 1.7       | 7.6       | --       | 21           | 7              | 4.4      | 218   |
| 2022/07/05 13:00:00 | 3.2       | 8.2       | --       | 25           | 8              | 4.8      | 255.6 |
| 2022/07/05 14:00:00 | 3.4       | 7.7       | --       | 29           | 10             | 5.3      | 252   |
| 2022/07/05 15:00:00 | 2.8       | 7.3       | --       | 32           | 10             | 5.2      | 250   |
| 2022/07/05 16:00:00 | 2         | 7.1       | --       | 42           | 8              | 4        | 228.8 |
| 2022/07/05 17:00:00 | 1.6       | 6.6       | --       | 24           | 6              | 3.4      | 186.7 |
| 2022/07/05 18:00:00 | 1.6       | 18.1      | --       | 19           | 5              | 2.6      | 159.8 |
| 2022/07/05 19:00:00 | 1.6       | 16.2      | 4.4      | 18           | 8              | 3.1      | 157.4 |
| 2022/07/05 20:00:00 | 1.6       | 14.8      | 4.2      | 16           | 8              | 3.2      | 156   |
| 2022/07/05 21:00:00 | 1.6       | 7.7       | 4.9      | 18           | 9              | 3.4      | 167.5 |
| 2022/07/05 22:00:00 | 1.5       | 7.6       | 4.5      | 15           | 7              | 3.1      | 165.7 |
| 2022/07/05 23:00:00 | 1.5       | 6.5       | 4.8      | 11           | 4              | 3.3      | 166   |
| 2022/07/06 00:00:00 | 1.3       | 13.4      | 4        | 12           | 1              | 2.3      | 151.2 |
| 2022/07/06 01:00:00 | 1.3       | 10.5      | 4.3      | 11           | 1              | 2.9      | 161.1 |
| 2022/07/06 02:00:00 | 1.8       | 5.6       | 4.5      | 11           | 3              | 3        | 166.2 |
| 2022/07/06 03:00:00 | 1.5       | 7.3       | 4        | 15           | 2              | 3        | 162.2 |
| 2022/07/06 04:00:00 | 1.7       | 9.5       | 4.6      | 13           | 5              | 2.3      | 159.6 |
| 2022/07/06 05:00:00 | 1.8       | 5.1       | 5.6      | 13           | 9              | 2.5      | 166.2 |
| 2022/07/06 06:00:00 | 1.8       | 5.5       | 4.4      | 12           | 7              | 2.2      | 166.6 |
| 2022/07/06 07:00:00 | 1.6       | 11.1      | 3.8      | 15           | 3              | 1.7      | 173.7 |
| 2022/07/06 08:00:00 | 1.7       | 7.8       | 3.5      | 19           | 5              | 2.3      | 178.5 |
| 2022/07/06 09:00:00 | 1.8       | 7.3       | 11.2     | 13           | 8              | 2.4      | 178.8 |
| 2022/07/06 10:00:00 | 2.2       | 9.9       | 21       | 14           | 7              | 3        | 199.6 |
| 2022/07/06 11:00:00 | 2.7       | 10.5      | 25       | 18           | 9              | 2.6      | 247   |
| 2022/07/06 12:00:00 | 3.4       | 10.7      | 33.8     | 27           | 10             | 3.2      | 249.9 |
| 2022/07/06 13:00:00 | 3.5       | 9.9       | 33.6     | 32           | 9              | 3.4      | 240.7 |
| 2022/07/06 14:00:00 | 6.1       | 11.6      | 26.4     | 23           | 9              | 3.5      | 253   |
| 2022/07/06 15:00:00 | 4.6       | 8.3       | 25.9     | 24           | 9              | 4.3      | 239   |
| 2022/07/06 16:00:00 | 7.7       | 11.1      | 27.4     | 21           | 8              | 4.3      | 237.4 |
| 2022/07/06 17:00:00 | 6         | 10.5      | 21.6     | 30           | 9              | 4.4      | 246.8 |
| 2022/07/06 18:00:00 | 5.1       | 9.5       | 18.9     | 28           | 9              | 3.9      | 252   |
| 2022/07/06 19:00:00 | 4.3       | 8.5       | 14       | 22           | 8              | 3.2      | 249.4 |
| 2022/07/06 20:00:00 | 3.3       | 8.2       | 14.2     | 14           | 7              | 3        | 229.3 |
| 2022/07/06 21:00:00 | 2.2       | 10        | 13.9     | 16           | 7              | 2        | 153.3 |
| 2022/07/06 22:00:00 | 1.8       | 12.8      | 11.8     | 17           | 8              | 2.9      | 137.2 |
| 2022/07/06 23:00:00 | 1.6       | 9.5       | 14.9     | 15           | 8              | 2.4      | 165.5 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/07 00:00:00 | 1.6       | 9.8       | 13.9     | 21           | 8              | 0.9      | 190   |
| 2022/07/07 01:00:00 | 1.7       | 9.6       | 12.5     | 21           | 9              | 0.8      | 146.3 |
| 2022/07/07 02:00:00 | 2.2       | 12        | 10.5     | 14           | 8              | 1.3      | 139.3 |
| 2022/07/07 03:00:00 | 1.8       | 13.7      | 10.1     | 18           | 10             | 2.6      | 135.3 |
| 2022/07/07 04:00:00 | 1.7       | 15        | 6.2      | 24           | 8              | 2.5      | 126.9 |
| 2022/07/07 05:00:00 | 2.1       | 15        | 6.6      | 23           | 5              | 2        | 135.4 |
| 2022/07/07 06:00:00 | 2.2       | 13.8      | 6.5      | 21           | 7              | 0.8      | 183.1 |
| 2022/07/07 07:00:00 | 2.2       | 9.8       | 10.1     | 24           | 15             | 0.8      | 172.6 |
| 2022/07/07 08:00:00 | 2.4       | 8.8       | 16.7     | 22           | 11             | 1        | 166.2 |
| 2022/07/07 09:00:00 | 2.7       | 9         | 21.5     | 15           | 6              | 1.6      | 202.4 |
| 2022/07/07 10:00:00 | 2.1       | 6.5       | 28.8     | 17           | 6              | 1.3      | 205.6 |
| 2022/07/07 11:00:00 | 2.2       | 12        | 39.6     | 11           | 8              | 1.6      | 252.9 |
| 2022/07/07 12:00:00 | 3.8       | 14        | 33.3     | 26           | 10             | 2.9      | 295   |
| 2022/07/07 13:00:00 | 3.2       | 10.7      | 31.9     | 21           | 11             | 2.8      | 290.1 |
| 2022/07/07 14:00:00 | 2.3       | 8.4       | 28.1     | 19           | 9              | 3.2      | 291.8 |
| 2022/07/07 15:00:00 | 2.1       | 7.8       | 23       | 13           | 6              | 2.5      | 296.8 |
| 2022/07/07 16:00:00 | 2.2       | 6.8       | 27.2     | 11           | 5              | 2.6      | 299.3 |
| 2022/07/07 17:00:00 | 2.1       | 8.9       | 27.8     | 11           | 4              | 2.6      | 294.6 |
| 2022/07/07 18:00:00 | 1.7       | 7.7       | 24.8     | 15           | 4              | 2.1      | 304.4 |
| 2022/07/07 19:00:00 | 1.8       | 7.9       | 31.9     | 10           | 4              | 1.3      | 351.1 |
| 2022/07/07 20:00:00 | 1.8       | 5.5       | 31       | 13           | 4              | 1.1      | 58.2  |
| 2022/07/07 21:00:00 | 1.7       | 7.9       | 22.5     | 19           | 6              | 1        | 88.9  |
| 2022/07/07 22:00:00 | 1.7       | 10.7      | 13.2     | 18           | 8              | 1.2      | 82.5  |
| 2022/07/07 23:00:00 | 1.8       | 13.2      | 11.6     | 18           | 6              | 0.8      | 92.6  |
| 2022/07/08 00:00:00 | 2.1       | 12.7      | 12.8     | 19           | 6              | 0.8      | 130.4 |
| 2022/07/08 01:00:00 | 1.8       | 18.9      | 9        | 21           | 11             | 1.1      | 149.5 |
| 2022/07/08 02:00:00 | 2.3       | 18.9      | 11.8     | 15           | 11             | 1.3      | 117   |
| 2022/07/08 03:00:00 | 1.8       | 12.3      | 7.8      | 17           | 10             | 1.8      | 114.8 |
| 2022/07/08 04:00:00 | 2         | 10.6      | 6.8      | 22           | 5              | 1.1      | 103.4 |
| 2022/07/08 05:00:00 | 2.4       | 10.9      | 4.8      | 19           | 5              | 2.5      | 109.3 |
| 2022/07/08 06:00:00 | 3.4       | 9.8       | 3.7      | 20           | 7              | 0.8      | 80.5  |
| 2022/07/08 07:00:00 | 3.4       | 8.1       | 6.3      | 18           | 9              | 1.1      | 98.6  |
| 2022/07/08 08:00:00 | 2.6       | 6.6       | 12.2     | 22           | 8              | 0.8      | 66.2  |
| 2022/07/08 09:00:00 | 2         | 6.1       | 15.5     | 14           | 5              | 1.1      | 333.3 |
| 2022/07/08 10:00:00 | 1.8       | 5.1       | 18.9     | 11           | 5              | 1.9      | 329.3 |
| 2022/07/08 11:00:00 | 2         | 4.9       | 21.6     | 12           | 4              | 2.3      | 330.5 |
| 2022/07/08 12:00:00 | 1.8       | 5.7       | 22.5     | 13           | 2              | 1.6      | 335.1 |
| 2022/07/08 13:00:00 | 1.6       | 4.8       | 23.8     | 11           | 5              | 2.1      | 312.7 |
| 2022/07/08 14:00:00 | 1.6       | 4.5       | 25.8     | 12           | 6              | 2.6      | 319.6 |
| 2022/07/08 15:00:00 | 1.7       | 3.5       | 28.3     | 17           | 3              | 2.6      | 332   |
| 2022/07/08 16:00:00 | 1.8       | 4.8       | 27.7     | 16           | --             | 2.2      | 332.1 |
| 2022/07/08 17:00:00 | 1.7       | 6         | 31       | 13           | --             | 1.9      | 324   |
| 2022/07/08 18:00:00 | 1.8       | 5.5       | 27       | 13           | 0              | 1.3      | 352.1 |
| 2022/07/08 19:00:00 | 1.8       | 5.7       | 6.5      | 18           | 0              | 2        | 332   |
| 2022/07/08 20:00:00 | 1.8       | 6.1       | 8.5      | 15           | 3              | 1.4      | 18.6  |
| 2022/07/08 21:00:00 | 2         | 5.7       | 7.8      | 15           | 2              | 1.2      | 24.8  |
| 2022/07/08 22:00:00 | 1.8       | 4.6       | 6.5      | 16           | 0              | 1        | 85.1  |
| 2022/07/08 23:00:00 | 2         | 5.5       | 5        | 14           | 2              | 0.8      | 82.9  |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/09 00:00:00 | 1.8       | 6.6       | 1.5      | 13           | 2              | 0.8      | 88.5  |
| 2022/07/09 01:00:00 | 1.7       | 10.3      | 1.1      | 19           | 1              | 0.7      | 82.2  |
| 2022/07/09 02:00:00 | 2.4       | 7.4       | 17.6     | 16           | 0              | 1.1      | 161.3 |
| 2022/07/09 03:00:00 | 2.2       | 14.5      | 11       | 19           | 0              | 1.4      | 139.6 |
| 2022/07/09 04:00:00 | 2.1       | 16.5      | 9.3      | 27           | 3              | 1.3      | 139.5 |
| 2022/07/09 05:00:00 | 1.8       | 16.8      | 8.7      | 24           | 7              | 1.1      | 155.7 |
| 2022/07/09 06:00:00 | 1.8       | 14.2      | 9.2      | 30           | 8              | 1.3      | 139.2 |
| 2022/07/09 07:00:00 | 2.4       | 17.3      | 9.4      | 29           | 9              | 2        | 137.3 |
| 2022/07/09 08:00:00 | 2.2       | 11.4      | 18.9     | 30           | 10             | 1.2      | 165   |
| 2022/07/09 09:00:00 | 2.4       | 8.5       | 27.5     | 33           | 13             | 0.8      | 222.2 |
| 2022/07/09 10:00:00 | 6.6       | 18.3      | 23.8     | 24           | 11             | 1.7      | 285.9 |
| 2022/07/09 11:00:00 | 2.7       | 11.7      | 33.7     | 34           | 14             | 2.1      | 296.4 |
| 2022/07/09 12:00:00 | 2.4       | 8.8       | 37       | 29           | 12             | 2.7      | 306.8 |
| 2022/07/09 13:00:00 | 2.2       | 7.8       | 37.5     | 22           | 7              | 2.6      | 300.3 |
| 2022/07/09 14:00:00 | 2         | 7         | 34.3     | 15           | 6              | 2.6      | 290.8 |
| 2022/07/09 15:00:00 | 2         | 5.9       | 34.2     | 19           | 6              | 2.4      | 301.7 |
| 2022/07/09 16:00:00 | 2         | 7.8       | 34.4     | 22           | 4              | 2.9      | 298.1 |
| 2022/07/09 17:00:00 | 2.2       | 8.7       | 39.1     | 14           | 5              | 2.3      | 304.4 |
| 2022/07/09 18:00:00 | 2.2       | 10.6      | 38       | 22           | 7              | 1.3      | 306.6 |
| 2022/07/09 19:00:00 | 2.6       | 13.4      | 24.7     | 24           | 5              | 1.5      | 282.6 |
| 2022/07/09 20:00:00 | 6.1       | 17.8      | 24.8     | 18           | 5              | 1.6      | 252.6 |
| 2022/07/09 21:00:00 | 2.8       | 10        | 27.6     | 22           | 8              | 1.1      | 182.9 |
| 2022/07/09 22:00:00 | 2.3       | 10.1      | 24.5     | 21           | 7              | 1.2      | 196.2 |
| 2022/07/09 23:00:00 | 2.7       | 8.5       | 24.5     | 24           | 7              | 1.5      | 205.7 |
| 2022/07/10 00:00:00 | 2.4       | 7.7       | 23.6     | 15           | 6              | 1.3      | 180.6 |
| 2022/07/10 01:00:00 | 2.2       | 7         | 24.4     | 18           | 4              | 1.4      | 168.2 |
| 2022/07/10 02:00:00 | 2.2       | 5.7       | 20.3     | 17           | 4              | 1.7      | 167.1 |
| 2022/07/10 03:00:00 | 2         | 5.4       | 19.8     | 18           | 6              | 2.1      | 166.9 |
| 2022/07/10 04:00:00 | --        | 1.1       | 14.2     | 11           | 3              | 1.9      | 165.4 |
| 2022/07/10 05:00:00 | 1.8       | 5.3       | 13.4     | 13           | 0              | 2.7      | 164.9 |
| 2022/07/10 06:00:00 | 1.7       | 6.5       | 10       | 17           | 3              | 1.4      | 189.9 |
| 2022/07/10 07:00:00 | 1.8       | 5.7       | 10.5     | 15           | 6              | 1.6      | 190.7 |
| 2022/07/10 08:00:00 | 2         | 3.5       | 11       | 15           | 5              | 2.2      | 188   |
| 2022/07/10 09:00:00 | 2.2       | 5.4       | 15.4     | 12           | 2              | 2.6      | 205.7 |
| 2022/07/10 10:00:00 | 2.9       | 7.8       | 20.4     | 14           | 1              | 1.7      | 236.2 |
| 2022/07/10 11:00:00 | 4.8       | 10        | 20.1     | 18           | 2              | 2.6      | 288.4 |
| 2022/07/10 12:00:00 | 3.8       | 8.9       | 24.1     | 20           | 3              | 2.8      | 291.2 |
| 2022/07/10 13:00:00 | 2.9       | 7.4       | 21.6     | 17           | 4              | 3.2      | 299.8 |
| 2022/07/10 14:00:00 | 2.4       | 8.1       | 24.8     | 17           | 8              | 3.1      | 297.2 |
| 2022/07/10 15:00:00 | --        | 2.2       | 23.1     | 12           | 8              | 3        | 283.9 |
| 2022/07/10 16:00:00 | 2.2       | 7.1       | 22       | 19           | 6              | 3        | 278.2 |
| 2022/07/10 17:00:00 | 2         | 6.5       | 20.3     | 15           | 4              | 2.6      | 287.3 |
| 2022/07/10 18:00:00 | 5.1       | 13.8      | 19       | 12           | 4              | 2.7      | 261.7 |
| 2022/07/10 19:00:00 | 6.1       | 13.8      | 15.9     | 16           | 4              | 2.4      | 270.3 |
| 2022/07/10 20:00:00 | 4.2       | 8.5       | 16.8     | 22           | 4              | 2.8      | 233.2 |
| 2022/07/10 21:00:00 | 2.3       | 6.3       | 16       | 15           | 2              | 2.2      | 217.8 |
| 2022/07/10 22:00:00 | 2.2       | 7.2       | 12.8     | 14           | 2              | 2.2      | 199.1 |
| 2022/07/10 23:00:00 | 2.3       | 7.6       | 10.9     | 13           | 2              | 1.7      | 188.6 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/11 00:00:00 | 2.1       | 7         | 12.7     | 14           | 0              | 2.3      | 182.3 |
| 2022/07/11 01:00:00 | 2         | 7         | 14.5     | 12           | 1              | 2.1      | 165.2 |
| 2022/07/11 02:00:00 | 2.1       | 7.3       | 14.9     | 14           | 2              | 2.3      | 167.6 |
| 2022/07/11 03:00:00 | 1.8       | 6.6       | 15.9     | 16           | 3              | 2.5      | 165.8 |
| 2022/07/11 04:00:00 | 2         | 7         | 12.7     | 10           | 2              | 2.6      | 165   |
| 2022/07/11 05:00:00 | 2         | 7.1       | 10.5     | 13           | 2              | 2.3      | 166.8 |
| 2022/07/11 06:00:00 | 2.1       | 8.7       | 8.7      | 21           | 2              | 2.5      | 164.5 |
| 2022/07/11 07:00:00 | 2.4       | 7.2       | 9.2      | 18           | 2              | 2.5      | 186   |
| 2022/07/11 08:00:00 | 2.7       | 7.6       | 11.1     | 20           | 2              | 2.5      | 212.3 |
| 2022/07/11 09:00:00 | 3.1       | 9.3       | 14.4     | 16           | 4              | 2.3      | 240.4 |
| 2022/07/11 10:00:00 | 4.2       | 11.1      | 17.9     | 20           | 8              | 2.4      | 271.1 |
| 2022/07/11 11:00:00 | 5.3       | 11.2      | 18.7     | 23           | 9              | 2.3      | 263.6 |
| 2022/07/11 12:00:00 | 4.5       | 11.2      | 20       | 21           | 5              | 2.9      | 283   |
| 2022/07/11 13:00:00 | 3.8       | 8.4       | 21.7     | 21           | 0              | 3.1      | 280.6 |
| 2022/07/11 14:00:00 | 6.1       | 11.6      | 22.6     | 17           | 3              | 2.7      | 275.2 |
| 2022/07/11 15:00:00 | 8.1       | 12.8      | 21.5     | 20           | 6              | 2.5      | 274.6 |
| 2022/07/11 16:00:00 | 4         | 10.9      | 19.9     | 20           | 7              | 3.1      | 286   |
| 2022/07/11 17:00:00 | 2.4       | 9.4       | 20.1     | 17           | 5              | 2.8      | 287.6 |
| 2022/07/11 18:00:00 | 3.1       | 12.1      | 19.5     | 11           | 2              | 2.4      | 282.1 |
| 2022/07/11 19:00:00 | 3.8       | 10.6      | 19.3     | 12           | 0              | 2.4      | 249.1 |
| 2022/07/11 20:00:00 | 2         | 8.2       | 20.5     | 17           | 0              | 2.2      | 237.1 |
| 2022/07/11 21:00:00 | 2.1       | 8.2       | 20.9     | 19           | 0              | 2.3      | 223.1 |
| 2022/07/11 22:00:00 | 2.7       | 8.8       | 16.4     | 19           | 3              | 2.7      | 230.8 |
| 2022/07/11 23:00:00 | 2.6       | 6         | 15.4     | 11           | 3              | 2.6      | 237.5 |
| 2022/07/12 00:00:00 | 2.6       | 6.8       | 13.1     | 10           | 1              | 2.2      | 220.9 |
| 2022/07/12 01:00:00 | 2.2       | 5.9       | 12.6     | 18           | 0              | 1.4      | 169.8 |
| 2022/07/12 02:00:00 | 2.3       | 6.2       | 13.1     | 59           | 1              | 1.2      | 169.8 |
| 2022/07/12 03:00:00 | 2.1       | 4.9       | 16.6     | 8            | 2              | 1.5      | 195.3 |
| 2022/07/12 04:00:00 | 1.8       | 5.4       | 14.5     | 17           | 1              | 1.6      | 192.8 |
| 2022/07/12 05:00:00 | 1.7       | 6.7       | 12.3     | 13           | 1              | 1.8      | 198.2 |
| 2022/07/12 06:00:00 | 1.8       | 7.6       | 11.6     | 14           | 1              | 1.7      | 164.4 |
| 2022/07/12 07:00:00 | 2         | 8.4       | 11.2     | 13           | 1              | 1.5      | 172.8 |
| 2022/07/12 08:00:00 | 2.1       | 6.6       | 11.6     | 14           | 1              | 1.7      | 187.8 |
| 2022/07/12 09:00:00 | 2.2       | 6.6       | 16.4     | 20           | 1              | 1.8      | 198.5 |
| 2022/07/12 10:00:00 | 2.3       | 11.8      | 17.7     | 16           | 0              | 2.2      | 294.2 |
| 2022/07/12 11:00:00 | 2.4       | 11.4      | 17.7     | 19           | 1              | 2.2      | 284   |
| 2022/07/12 12:00:00 | 2.6       | 12.2      | 20.6     | 19           | 6              | 2.8      | 298.8 |
| 2022/07/12 13:00:00 | 2.9       | 10.5      | 21.9     | 17           | 6              | 2.6      | 295.4 |
| 2022/07/12 14:00:00 | 2.3       | 8.8       | 24.2     | 16           | 3              | 2.6      | 288.2 |
| 2022/07/12 15:00:00 | 2         | 8.3       | 24.1     | 14           | 2              | 3.1      | 301.5 |
| 2022/07/12 16:00:00 | 1.8       | 9         | 22.1     | 13           | 3              | 2.4      | 290.1 |
| 2022/07/12 17:00:00 | 2         | 11.4      | 18.3     | 13           | 2              | 2.1      | 293.2 |
| 2022/07/12 18:00:00 | 2.9       | 15.5      | 16.6     | 19           | 1              | 1.8      | 288.2 |
| 2022/07/12 19:00:00 | 5         | 18.3      | 14.7     | 16           | 1              | 1.1      | 256.1 |
| 2022/07/12 20:00:00 | 3.7       | 16.5      | 12.1     | 19           | 2              | 0.7      | 112.8 |
| 2022/07/12 21:00:00 | 2.1       | 12.7      | 12.8     | 22           | 5              | 1.2      | 89.5  |
| 2022/07/12 22:00:00 | 1.8       | 11.5      | 12.5     | 18           | 4              | 1.2      | 86.7  |
| 2022/07/12 23:00:00 | 1.7       | 11.7      | 11.2     | 14           | 3              | 1.2      | 81.9  |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/13 00:00:00 | 1.8       | 12        | 10.6     | 15           | 2              | 0.8      | 100.5 |
| 2022/07/13 01:00:00 | 2         | 13.8      | 11.4     | 12           | 0              | 0.9      | 169.7 |
| 2022/07/13 02:00:00 | 2.2       | 8.3       | 12.7     | 10           | 0              | 1.3      | 166.8 |
| 2022/07/13 03:00:00 | 1.8       | 7.2       | 17.5     | 18           | 0              | 1        | 165.5 |
| 2022/07/13 04:00:00 | 1.8       | 9.9       | 11       | 18           | 2              | 0.9      | 138.5 |
| 2022/07/13 05:00:00 | 2         | 10.4      | 10.1     | 17           | 4              | 1        | 160.5 |
| 2022/07/13 06:00:00 | 2         | 11.5      | 10.3     | 15           | 4              | 0.8      | 156.4 |
| 2022/07/13 07:00:00 | 2.1       | 11.6      | 13.1     | 20           | 5              | 0.9      | 160.3 |
| 2022/07/13 08:00:00 | 2.8       | 11.2      | 13.7     | 21           | 6              | 0.1      | 314.6 |
| 2022/07/13 09:00:00 | 2.2       | 8.1       | 14       | 23           | 5              | 1.4      | 307.1 |
| 2022/07/13 10:00:00 | 1.8       | 6         | 19       | 12           | 2              | 1.8      | 307.9 |
| 2022/07/13 11:00:00 | 1.6       | 6.5       | 23.3     | 11           | 5              | 2.2      | 321.1 |
| 2022/07/13 12:00:00 | 1.6       | 5.5       | 25.5     | 15           | 5              | 2.4      | 306.6 |
| 2022/07/13 13:00:00 | 1.5       | 4.9       | 24.9     | 15           | 3              | 2.5      | 307.5 |
| 2022/07/13 14:00:00 | 1.6       | 4.8       | 26       | 8            | 5              | 2.4      | 319.6 |
| 2022/07/13 15:00:00 | 1.6       | 3.5       | 26.9     | 16           | 3              | 2.6      | 329.1 |
| 2022/07/13 16:00:00 | 1.7       | 4.9       | 26.6     | 18           | 3              | 2.2      | 333.3 |
| 2022/07/13 17:00:00 | 1.8       | 5.4       | 24.9     | 13           | 2              | 2.4      | 335.2 |
| 2022/07/13 18:00:00 | 1.7       | 6.2       | 26.1     | 13           | 1              | 2        | 1.1   |
| 2022/07/13 19:00:00 | 1.7       | 7.1       | 22.8     | 15           | 4              | 1.8      | 24.3  |
| 2022/07/13 20:00:00 | 1.6       | 6         | 20.5     | 13           | 5              | 1.3      | 32.7  |
| 2022/07/13 21:00:00 | 1.7       | 5.6       | 16.5     | 17           | 5              | 1.1      | 93.8  |
| 2022/07/13 22:00:00 | 1.7       | 7         | 15.4     | 22           | 5              | 0.8      | 88.7  |
| 2022/07/13 23:00:00 | 1.6       | 10.5      | 12.5     | 21           | 4              | 0.8      | 82.9  |
| 2022/07/14 00:00:00 | 1.6       | 10.6      | 12.2     | 16           | 2              | 0.8      | 84.9  |
| 2022/07/14 01:00:00 | 1.6       | 11.5      | 11       | 15           | 1              | 0.8      | 86.2  |
| 2022/07/14 02:00:00 | 1.7       | 7.7       | 12.9     | 9            | 1              | 0.8      | 87.4  |
| 2022/07/14 03:00:00 | 1.5       | 10        | 12.3     | 10           | 0              | 0.8      | 91.6  |
| 2022/07/14 04:00:00 | 2.3       | 16.4      | 8.7      | 15           | 0              | 0.8      | 147.8 |
| 2022/07/14 05:00:00 | 2.4       | 25.5      | 5        | 14           | 2              | 0.8      | 148   |
| 2022/07/14 06:00:00 | 2.2       | 20.8      | 5.4      | 20           | 5              | 0.9      | 155.7 |
| 2022/07/14 07:00:00 | 2.6       | 20.1      | 7.4      | 20           | 8              | 0.9      | 189.2 |
| 2022/07/14 08:00:00 | 2.4       | 17.6      | 12.8     | 29           | 10             | 0.4      | 216.7 |
| 2022/07/14 09:00:00 | 4         | 13.2      | 18.8     | 29           | 8              | 1.1      | 249.7 |
| 2022/07/14 10:00:00 | 5.5       | 16.4      | 23.8     | 24           | 6              | 1.1      | 310.4 |
| 2022/07/14 11:00:00 | 3.8       | 12.1      | 22       | 32           | 9              | 1.7      | 290.4 |
| 2022/07/14 12:00:00 | 6.6       | 13.6      | 18.7     | 20           | 8              | 2        | 296.3 |
| 2022/07/14 13:00:00 | 6.1       | 11.8      | 18.2     | 17           | 7              | 2.4      | 291.3 |
| 2022/07/14 14:00:00 | 3.5       | 10.6      | 18.6     | 17           | 8              | 2.4      | 296.2 |
| 2022/07/14 15:00:00 | 3.5       | 9.8       | 21       | 17           | 6              | 2.3      | 297.4 |
| 2022/07/14 16:00:00 | 2.9       | 9.6       | 20       | 18           | 4              | 2        | 282.5 |
| 2022/07/14 17:00:00 | 7.2       | 14.7      | 16.8     | 15           | 6              | 1.8      | 270.9 |
| 2022/07/14 18:00:00 | 3.8       | 13.3      | 18.3     | 18           | 7              | 2.6      | 292.5 |
| 2022/07/14 19:00:00 | 3.3       | 10.9      | 21       | 18           | 2              | 2.1      | 268   |
| 2022/07/14 20:00:00 | 4.8       | 12.5      | 25.8     | 15           | 0              | 2.4      | 248.7 |
| 2022/07/14 21:00:00 | 3.3       | 6.7       | 25       | 20           | 1              | 2.9      | 242.1 |
| 2022/07/14 22:00:00 | 3.7       | 7.6       | 24.2     | 13           | 2              | 2.5      | 235.7 |
| 2022/07/14 23:00:00 | 2.3       | 6         | 25.4     | 18           | 1              | 2.5      | 220.9 |



# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/15 00:00:00 | 2.4       | 7.8       | 20.4     | 15           | 0              | 2        | 190.6 |
| 2022/07/15 01:00:00 | 2.1       | 8.4       | 18.3     | 15           | 0              | 2.7      | 165.6 |
| 2022/07/15 02:00:00 | 2.3       | 6.1       | 17.1     | 18           | 3              | 2.1      | 182.2 |
| 2022/07/15 03:00:00 | 2.1       | 6.5       | 17.1     | 22           | 5              | 3.1      | 204.2 |
| 2022/07/15 04:00:00 | 2         | 6.6       | 16.1     | 78           | 6              | 2.4      | 170   |
| 2022/07/15 05:00:00 | 1.8       | 6.8       | 15.6     | 15           | 7              | 2.8      | 166.6 |
| 2022/07/15 06:00:00 | 1.6       | 5.5       | 17.2     | 19           | 6              | 3.5      | 161.5 |
| 2022/07/15 07:00:00 | 1.3       | 5.1       | 18.4     | 18           | 5              | 3.3      | 160.9 |
| 2022/07/15 08:00:00 | 1.5       | 6.6       | 18.6     | 16           | 4              | 3.1      | 163.6 |
| 2022/07/15 09:00:00 | 1.7       | 10.6      | 16.2     | 15           | 2              | 2.6      | 183.9 |
| 2022/07/15 10:00:00 | 1.8       | 7.7       | 21.5     | 19           | 2              | 3        | 186.2 |
| 2022/07/15 11:00:00 | 2.1       | 6.3       | 24.3     | 21           | 2              | 4.1      | 187   |
| 2022/07/15 12:00:00 | 1.8       | 6.1       | 24.2     | 21           | 3              | 4.1      | 174.9 |
| 2022/07/15 13:00:00 | 1.7       | 5.9       | 22.8     | 23           | 7              | 4.2      | 155.3 |
| 2022/07/15 14:00:00 | 1.6       | 7.7       | 21.1     | 18           | 6              | 4.5      | 152.8 |
| 2022/07/15 15:00:00 | 1.7       | 6.7       | 18.8     | 13           | 2              | 4.2      | 156.7 |
| 2022/07/15 16:00:00 | 1.7       | 9.9       | 17.9     | 11           | 1              | 5.4      | 130   |
| 2022/07/15 17:00:00 | 1.7       | 15.3      | 14.2     | 16           | 2              | 3.8      | 135.7 |
| 2022/07/15 18:00:00 | 1.6       | 16.4      | 12.9     | 18           | 6              | 3.1      | 142.9 |
| 2022/07/15 19:00:00 | 1.3       | 18.6      | 10.7     | 21           | 6              | 2.9      | 147.4 |
| 2022/07/15 20:00:00 | 1.3       | 14        | 12.3     | 18           | 4              | 3.5      | 155.6 |
| 2022/07/15 21:00:00 | 1.5       | 16.4      | 11.1     | 13           | 3              | 3.1      | 159.6 |
| 2022/07/15 22:00:00 | 1.5       | 7.3       | 14.9     | 17           | 4              | 3.8      | 165.3 |
| 2022/07/15 23:00:00 | 1.5       | 8.3       | 13.6     | 12           | 1              | 3.4      | 165.4 |
| 2022/07/16 00:00:00 | 1.7       | 6.8       | 14       | 18           | 0              | 3.6      | 165.4 |
| 2022/07/16 01:00:00 | 1.7       | 5.4       | 14.4     | 17           | 2              | 3.8      | 164.7 |
| 2022/07/16 02:00:00 | 1.7       | 4.2       | 14.8     | 14           | 5              | 3.4      | 168.3 |
| 2022/07/16 03:00:00 | 1.6       | 3.8       | 16       | 13           | 7              | 3.3      | 168.2 |
| 2022/07/16 04:00:00 | 1.8       | 5.5       | 15       | 10           | 6              | 3.6      | 164.4 |
| 2022/07/16 05:00:00 | 1.6       | 4         | 15.8     | 17           | 3              | 3.5      | 166.1 |
| 2022/07/16 06:00:00 | 1.5       | 5.1       | 15.4     | 12           | 0              | 3.4      | 164.8 |
| 2022/07/16 07:00:00 | 1.6       | 5         | 15       | 12           | 1              | 2.8      | 171.6 |
| 2022/07/16 08:00:00 | 2         | 8.3       | 14.7     | 15           | 5              | 2.9      | 188.2 |
| 2022/07/16 09:00:00 | 2         | 9.4       | 18.2     | 16           | 3              | 2.9      | 187.6 |
| 2022/07/16 10:00:00 | 2         | 6.3       | 27.4     | 22           | 2              | 4.5      | 210.6 |
| 2022/07/16 11:00:00 | 2.1       | 7.4       | 29.8     | 19           | 1              | 3.7      | 213.1 |
| 2022/07/16 12:00:00 | 2.6       | 7.3       | 33.3     | 27           | 2              | 4        | 229   |
| 2022/07/16 13:00:00 | 2.4       | 6.1       | 30.2     | 23           | 4              | 3.2      | 202.4 |
| 2022/07/16 14:00:00 | 1.6       | 7.4       | 29.1     | 19           | 3              | 3.2      | 157.5 |
| 2022/07/16 15:00:00 | 1.8       | 6.6       | 35.2     | 19           | 6              | 3.6      | 200.7 |
| 2022/07/16 16:00:00 | 2.1       | 5.7       | 32.4     | 18           | 10             | 4.4      | 213.8 |
| 2022/07/16 17:00:00 | 1.8       | 5.4       | 32.7     | 22           | 12             | 4.3      | 204.7 |
| 2022/07/16 18:00:00 | 1.7       | 6.8       | 31.1     | 23           | 11             | 3.2      | 185.1 |
| 2022/07/16 19:00:00 | 1.7       | 6.5       | 27.1     | 20           | 9              | 3.3      | 171.3 |
| 2022/07/16 20:00:00 | 1.7       | 8.3       | 21.9     | 19           | 7              | 2.7      | 171.4 |
| 2022/07/16 21:00:00 | 1.8       | 9.3       | 19.7     | 18           | 5              | 2.7      | 178.5 |
| 2022/07/16 22:00:00 | 1.8       | 7.4       | 18.8     | 18           | 4              | 2.7      | 179.7 |
| 2022/07/16 23:00:00 | 1.8       | 6.5       | 16.5     | 23           | 2              | 3.3      | 167.8 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/17 00:00:00 | 1.8       | 6.5       | 15.8     | 17           | 1              | 2.6      | 170.1 |
| 2022/07/17 01:00:00 | 1.7       | 6.5       | 15.5     | 16           | 5              | 2.4      | 171.4 |
| 2022/07/17 02:00:00 | 1.8       | 4.2       | 16.4     | 14           | 6              | 2.3      | 178.8 |
| 2022/07/17 03:00:00 | 1.8       | 4.3       | 18.2     | 13           | 3              | 3        | 169   |
| 2022/07/17 04:00:00 | 1.7       | 4         | 16       | 18           | 2              | 3.6      | 164.5 |
| 2022/07/17 05:00:00 | 1.7       | 4         | 15.4     | 13           | 3              | 3.5      | 163.2 |
| 2022/07/17 06:00:00 | 1.6       | 4.8       | 14.9     | 14           | 3              | 3.3      | 167.2 |
| 2022/07/17 07:00:00 | 1.7       | 7.1       | 13.6     | 18           | 3              | 2.5      | 176.1 |
| 2022/07/17 08:00:00 | 1.8       | 6.5       | 16.5     | 16           | 5              | 3.4      | 200.9 |
| 2022/07/17 09:00:00 | 2         | 6.5       | 21.5     | 16           | 7              | 4.5      | 211.3 |
| 2022/07/17 10:00:00 | 1.8       | 5.4       | 24.1     | 20           | 5              | 4.1      | 218.2 |
| 2022/07/17 11:00:00 | 2         | 5.9       | 26.6     | 23           | 4              | 4.4      | 214.9 |
| 2022/07/17 12:00:00 | 2.6       | 6.1       | 28.1     | 22           | 8              | 4.5      | 241.5 |
| 2022/07/17 13:00:00 | 3.3       | 4.4       | 25.5     | 28           | 11             | 4.8      | 253.5 |
| 2022/07/17 14:00:00 | 2.8       | 5.3       | 26.6     | 28           | 8              | 4.5      | 249.6 |
| 2022/07/17 15:00:00 | 2.1       | 4.2       | 25.4     | 20           | 4              | 4.9      | 232.8 |
| 2022/07/17 16:00:00 | 2.1       | 3.9       | 28.3     | 21           | 4              | 4.6      | 214.7 |
| 2022/07/17 17:00:00 | 2.1       | 4.5       | 25.5     | 24           | 6              | 4.6      | 214.6 |
| 2022/07/17 18:00:00 | 1.8       | 5         | 23.9     | 27           | 7              | 4.2      | 206.2 |
| 2022/07/17 19:00:00 | 1.8       | 5.5       | 20.9     | 22           | 10             | 3.3      | 190.9 |
| 2022/07/17 20:00:00 | 1.8       | 7.2       | 18.8     | 20           | 11             | 2.5      | 176.2 |
| 2022/07/17 21:00:00 | 2         | 7.4       | 18.2     | 21           | 8              | 2.6      | 181.6 |
| 2022/07/17 22:00:00 | 2.1       | 8.8       | 17       | 25           | 6              | 2.5      | 196.1 |
| 2022/07/17 23:00:00 | 2.1       | 7.8       | 15.5     | 20           | 7              | 2.4      | 182.8 |
| 2022/07/18 00:00:00 | 2.1       | 7.7       | 14.4     | 22           | 4              | 2.2      | 177.1 |
| 2022/07/18 01:00:00 | 2.3       | 6         | 14.3     | 21           | 4              | 2.2      | 176.6 |
| 2022/07/18 02:00:00 | 2.2       | 6.3       | 13.2     | 20           | 5              | 3        | 168.4 |
| 2022/07/18 03:00:00 | 1.8       | 6.5       | 12.9     | 21           | 4              | 3        | 172.8 |
| 2022/07/18 04:00:00 | 2.2       | 5.6       | 16.4     | 15           | 5              | 2.4      | 180.4 |
| 2022/07/18 05:00:00 | 2.3       | 5.6       | 13.3     | 18           | 8              | 2.4      | 177.4 |
| 2022/07/18 06:00:00 | 2         | 4.5       | 11.4     | 22           | 5              | 2.4      | 171.8 |
| 2022/07/18 07:00:00 | 2         | 6.3       | 19.7     | 20           | 4              | 2.3      | 188   |
| 2022/07/18 08:00:00 | --        | --        | --       | --           | --             | --       | 0     |
| 2022/07/18 09:00:00 | 2         | 6.6       | --       | 14           | 2              | 3.1      | 186.4 |
| 2022/07/18 10:00:00 | 2         | 6.2       | --       | 22           | 4              | 3.8      | 212   |
| 2022/07/18 11:00:00 | 2         | 7         | --       | 24           | 6              | 3.8      | 222.5 |
| 2022/07/18 12:00:00 | 2.4       | 7.3       | --       | 24           | 6              | 3.3      | 215.7 |
| 2022/07/18 13:00:00 | 2.4       | 6.3       | --       | 26           | 7              | 4.4      | 221.2 |
| 2022/07/18 14:00:00 | 2.4       | 7.2       | --       | 22           | 9              | 4.5      | 236.1 |
| 2022/07/18 15:00:00 | 3.1       | 7.4       | --       | 32           | 9              | 4.5      | 252.7 |
| 2022/07/18 16:00:00 | 2.9       | 9.2       | --       | 27           | 8              | 4.8      | 254.6 |
| 2022/07/18 17:00:00 | 2.6       | 8.2       | --       | 27           | 8              | 3.9      | 239.5 |
| 2022/07/18 18:00:00 | 2         | 6.7       | --       | 28           | 7              | 3.9      | 233.8 |
| 2022/07/18 19:00:00 | 2.1       | 7.6       | --       | 16           | 6              | 3.6      | 238.3 |
| 2022/07/18 20:00:00 | 2.4       | 10.5      | --       | 22           | 8              | 2.7      | 235.2 |
| 2022/07/18 21:00:00 | 2.3       | 10.3      | --       | 26           | 7              | 2.2      | 187.3 |
| 2022/07/18 22:00:00 | 1.8       | 7.9       | 6.8      | 25           | 10             | 2.6      | 199.3 |
| 2022/07/18 23:00:00 | 1.7       | 5.9       | 17.1     | 20           | 6              | 2.9      | 197.9 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (μg/m3) | PM25 (μg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/19 00:00:00 | 1.7       | 5.1       | 15.9     | 18           | 3              | 2.7      | 197.5 |
| 2022/07/19 01:00:00 | 1.7       | 4.8       | 16.5     | 21           | 6              | 2.8      | 200.5 |
| 2022/07/19 02:00:00 | 2.1       | 6.3       | 14.5     | 20           | 6              | 2        | 186.2 |
| 2022/07/19 03:00:00 | 2         | 7.9       | 14.2     | 20           | 5              | 2.2      | 186.6 |
| 2022/07/19 04:00:00 | 2.1       | 7.9       | 13.9     | 21           | 3              | 1.8      | 188.5 |
| 2022/07/19 05:00:00 | 2.2       | 8.5       | 12       | 26           | 2              | 1.4      | 181.1 |
| 2022/07/19 06:00:00 | 1.8       | 8.9       | 12.5     | 23           | 2              | 1.7      | 171   |
| 2022/07/19 07:00:00 | 2         | 11.1      | 13.3     | 17           | 3              | 1.9      | 191.1 |
| 2022/07/19 08:00:00 | 2.2       | 11.1      | 16       | 19           | 5              | 2.9      | 206.9 |
| 2022/07/19 09:00:00 | 2.7       | 12        | 19.4     | 20           | 8              | 3.1      | 208.4 |
| 2022/07/19 10:00:00 | 2.7       | 7.6       | 29.8     | 31           | 10             | 3.3      | 209.2 |
| 2022/07/19 11:00:00 | 2.6       | 10.3      | 33.2     | 28           | 17             | 3        | 241.2 |
| 2022/07/19 12:00:00 | 4.6       | 13.8      | 29.3     | 32           | 12             | 3.5      | 275.6 |
| 2022/07/19 13:00:00 | 1.8       | 6.6       | 29.7     | 25           | 9              | 3.7      | 279.6 |
| 2022/07/19 14:00:00 | 4.8       | 9.6       | 24.7     | 20           | 6              | 3.6      | 277.5 |
| 2022/07/19 15:00:00 | 4.8       | 9.5       | 21       | 20           | 5              | 3.2      | 278.4 |
| 2022/07/19 16:00:00 | 3.9       | 10.5      | 21.6     | 22           | 8              | 3        | 269.9 |
| 2022/07/19 17:00:00 | 6         | 17.2      | 20.1     | 25           | 6              | 2.8      | 258.1 |
| 2022/07/19 18:00:00 | 6.5       | 18.2      | 18.2     | 26           | 6              | 2.1      | 253.5 |
| 2022/07/19 19:00:00 | 6         | 16.7      | 15.6     | 18           | 7              | 1.9      | 219.1 |
| 2022/07/19 20:00:00 | 2.2       | 12        | 20.3     | 23           | 6              | 0.8      | 141.6 |
| 2022/07/19 21:00:00 | 1.8       | 15.3      | 16.1     | 19           | 7              | 0.9      | 132.4 |
| 2022/07/19 22:00:00 | 1.8       | 17        | 9.5      | 18           | 9              | 1.2      | 139.8 |
| 2022/07/19 23:00:00 | 2         | 15.5      | 8.2      | 16           | 7              | 1.5      | 135.6 |
| 2022/07/20 00:00:00 | 1.8       | 21.5      | 6.6      | 14           | 7              | 0.9      | 158.4 |
| 2022/07/20 01:00:00 | 2.1       | 15        | 7.4      | 18           | 7              | 0.8      | 152.2 |
| 2022/07/20 02:00:00 | 2.3       | 11.2      | 8.1      | 13           | 3              | 1.9      | 136.5 |
| 2022/07/20 03:00:00 | 2.2       | 19        | 7.9      | 14           | 3              | 0.9      | 168.4 |
| 2022/07/20 04:00:00 | 2.2       | 17.7      | 6        | 19           | 7              | 0.8      | 150.3 |
| 2022/07/20 05:00:00 | 2.1       | 10.9      | 9.8      | 21           | 8              | 1.1      | 157.2 |
| 2022/07/20 06:00:00 | 2.2       | 12.2      | 6.5      | 18           | 5              | 1.9      | 136.4 |
| 2022/07/20 07:00:00 | 2.3       | 14        | 9.6      | 17           | 6              | 2.1      | 132.3 |
| 2022/07/20 08:00:00 | 2.3       | 12.7      | 13.8     | 22           | 8              | 1.1      | 141.7 |
| 2022/07/20 09:00:00 | 2.6       | 10.1      | 20.1     | 21           | 8              | 2        | 238   |
| 2022/07/20 10:00:00 | 2.3       | 8.9       | 28.8     | 24           | 9              | 2.4      | 239.7 |
| 2022/07/20 11:00:00 | 2.9       | 14.2      | 39.7     | 19           | 7              | 2.3      | 270.7 |
| 2022/07/20 12:00:00 | 5.6       | 15.1      | 42.2     | 29           | 7              | 3.3      | 276.4 |
| 2022/07/20 13:00:00 | 4.6       | 10.9      | 34.1     | 31           | 10             | 3.6      | 269.5 |
| 2022/07/20 14:00:00 | 4.6       | 9.9       | 22.7     | 24           | 8              | 3.4      | 272.9 |
| 2022/07/20 15:00:00 | 4.6       | 9.5       | 21.6     | 23           | 5              | 3.5      | 277.5 |
| 2022/07/20 16:00:00 | 3.5       | 7.8       | 21       | 23           | 5              | 3.6      | 277.2 |
| 2022/07/20 17:00:00 | 2.9       | 7         | 15.5     | 21           | 4              | 3.4      | 271.4 |
| 2022/07/20 18:00:00 | 5         | 13.3      | 12.5     | 19           | 4              | 3.1      | 247.6 |
| 2022/07/20 19:00:00 | 2.1       | 8.3       | 14.8     | 21           | 4              | 2.7      | 240.5 |
| 2022/07/20 20:00:00 | 2         | 16        | 12       | 19           | 4              | 2        | 168.5 |
| 2022/07/20 21:00:00 | 1.7       | 16.1      | 10.7     | 17           | 5              | 1.8      | 177.9 |
| 2022/07/20 22:00:00 | 1.6       | 14.4      | 8.2      | 20           | 7              | 2.2      | 203.9 |
| 2022/07/20 23:00:00 | 1.5       | 9.4       | 11.2     | 15           | 7              | 1.8      | 183.5 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/21 00:00:00 | 1.5       | 11.1      | 11.2     | 16           | 6              | 1.6      | 181.6 |
| 2022/07/21 01:00:00 | 1.5       | 7.9       | 13.6     | 15           | 7              | 1.3      | 168.6 |
| 2022/07/21 02:00:00 | 1.8       | 6.2       | 12.8     | 17           | 6              | 1.3      | 203.9 |
| 2022/07/21 03:00:00 | 1.6       | 7.3       | 14.5     | 16           | 3              | 2.2      | 170.5 |
| 2022/07/21 04:00:00 | 1.8       | 8.7       | 10       | 6            | 1              | 2.3      | 157   |
| 2022/07/21 05:00:00 | 1.8       | 17.3      | 6.1      | 11           | 3              | 2.5      | 140.8 |
| 2022/07/21 06:00:00 | 2         | 16.8      | 5.4      | 17           | 6              | 1.7      | 155.4 |
| 2022/07/21 07:00:00 | 2.2       | 13.8      | 9.3      | 25           | 7              | 1.6      | 180.7 |
| 2022/07/21 08:00:00 | 2.3       | 8.1       | 13.4     | 19           | 9              | 2.3      | 189.2 |
| 2022/07/21 09:00:00 | 3.1       | 8.4       | 17.9     | 17           | 7              | 2.9      | 200.2 |
| 2022/07/21 10:00:00 | 2.4       | 9.2       | 24.9     | 17           | 5              | 3.4      | 221.4 |
| 2022/07/21 11:00:00 | 2.2       | 7.4       | 30.9     | 19           | 5              | 2.9      | 232.9 |
| 2022/07/21 12:00:00 | 3.1       | 11.6      | 38.1     | 22           | 5              | 2.7      | 267.7 |
| 2022/07/21 13:00:00 | 3.8       | 12.2      | 33.3     | 28           | 10             | 3.6      | 286.9 |
| 2022/07/21 14:00:00 | 2.7       | 9         | 24.3     | 21           | 10             | 3.2      | 285.2 |
| 2022/07/21 15:00:00 | 2.1       | 7.6       | 19.9     | 19           | 6              | 3.3      | 272.4 |
| 2022/07/21 16:00:00 | 1.8       | 6.2       | 22.1     | 17           | 4              | 3.1      | 266.5 |
| 2022/07/21 17:00:00 | 4.4       | 10.1      | 15.3     | 12           | 3              | 2.9      | 257.6 |
| 2022/07/21 18:00:00 | 6.2       | 10.6      | 13.8     | 20           | 3              | 3.2      | 229   |
| 2022/07/21 19:00:00 | 3.5       | 8.3       | 15.5     | 17           | 6              | 2.9      | 245.9 |
| 2022/07/21 20:00:00 | 2.4       | 9.6       | 13.4     | 13           | 6              | 2.4      | 227.2 |
| 2022/07/21 21:00:00 | 1.7       | 9.6       | 15.9     | 13           | 5              | 2.1      | 195.5 |
| 2022/07/21 22:00:00 | 1.8       | 11.2      | 13.3     | 13           | 1              | 2.4      | 166.2 |
| 2022/07/21 23:00:00 | 2.3       | 10.9      | 11.1     | 18           | 0              | 2.9      | 164.3 |
| 2022/07/22 00:00:00 | 2.1       | 11.7      | 10.6     | 16           | 5              | 2.1      | 172   |
| 2022/07/22 01:00:00 | 1.6       | 11.7      | 11.7     | 13           | 4              | 1.3      | 191.3 |
| 2022/07/22 02:00:00 | 2.2       | 10.1      | 10       | 14           | 4              | 1.5      | 183.3 |
| 2022/07/22 03:00:00 | 1.8       | 11        | 11.1     | 14           | 3              | 1.3      | 201.7 |
| 2022/07/22 04:00:00 | 1.8       | 10.1      | 11.4     | 16           | 2              | 1.7      | 164.9 |
| 2022/07/22 05:00:00 | 1.7       | 9         | 11.7     | 12           | 3              | 1.1      | 189.8 |
| 2022/07/22 06:00:00 | 2         | 10        | 10.3     | 14           | 3              | 0.7      | 179.3 |
| 2022/07/22 07:00:00 | 2.3       | 9.5       | 14       | 12           | 5              | 1.7      | 167.5 |
| 2022/07/22 08:00:00 | 2.6       | 9.2       | 18.7     | 20           | 3              | 1.9      | 177.3 |
| 2022/07/22 09:00:00 | 3.5       | 13.7      | 24.3     | 20           | 2              | 1.3      | 188.6 |
| 2022/07/22 10:00:00 | 4.8       | 17.9      | 30.5     | 24           | 4              | 1.5      | 275.9 |
| 2022/07/22 11:00:00 | 3.3       | 15.6      | 32       | 21           | 7              | 2.6      | 296.4 |
| 2022/07/22 12:00:00 | 3.5       | 13.6      | 29.5     | 27           | 13             | 2.7      | 292.9 |
| 2022/07/22 13:00:00 | 5.5       | 12.1      | 26.6     | 23           | 12             | 3        | 279.7 |
| 2022/07/22 14:00:00 | 7.1       | 12.6      | 18.8     | 23           | 11             | 3.1      | 277.1 |
| 2022/07/22 15:00:00 | 6.2       | 10.7      | 17.2     | 22           | 9              | 3.3      | 278.1 |
| 2022/07/22 16:00:00 | 4.2       | 9.3       | 24.1     | 20           | 4              | 3.6      | 281.8 |
| 2022/07/22 17:00:00 | 3.9       | 10.3      | 19.4     | 15           | 0              | 2.9      | 278.3 |
| 2022/07/22 18:00:00 | 4.3       | 11.4      | 15.6     | 12           | 0              | 2.6      | 271.6 |
| 2022/07/22 19:00:00 | 4.5       | 9.4       | 15.1     | 11           | 1              | 2.7      | 236.5 |
| 2022/07/22 20:00:00 | 2         | 7.6       | 14.9     | 17           | 1              | 2.8      | 237.1 |
| 2022/07/22 21:00:00 | 2.2       | 11        | 14.7     | 14           | 0              | 2.4      | 223.2 |
| 2022/07/22 22:00:00 | 2.6       | 14.3      | 12.5     | 12           | 3              | 1.9      | 190.9 |
| 2022/07/22 23:00:00 | 2.7       | 11.5      | 14       | 14           | 6              | 1.7      | 185.8 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/23 00:00:00 | 2.2       | 7.3       | 19.2     | 18           | 6              | 2.1      | 199.5 |
| 2022/07/23 01:00:00 | 2.1       | 8.4       | 20.4     | 20           | 7              | 2.9      | 212   |
| 2022/07/23 02:00:00 | 2.2       | 4.4       | 21.5     | 11           | 5              | 3        | 210.5 |
| 2022/07/23 03:00:00 | 2.1       | 5         | 20.8     | 14           | 1              | 2.8      | 208.1 |
| 2022/07/23 04:00:00 | 2.1       | 6         | 18.6     | 18           | 2              | 1.6      | 188   |
| 2022/07/23 05:00:00 | 2         | 6.7       | 17.5     | 20           | 3              | 1.9      | 188.5 |
| 2022/07/23 06:00:00 | 2.1       | 8.2       | 14       | 17           | 3              | 2.4      | 163.8 |
| 2022/07/23 07:00:00 | 2.2       | 9.9       | 12.8     | 13           | 3              | 1.7      | 190   |
| 2022/07/23 08:00:00 | 2.2       | 6.7       | 16.5     | 14           | 4              | 2.8      | 206   |
| 2022/07/23 09:00:00 | 2.3       | 8.4       | 20.3     | 12           | 2              | 2.4      | 219.7 |
| 2022/07/23 10:00:00 | 2.2       | 8.2       | 30.3     | 17           | 1              | 2.9      | 227.1 |
| 2022/07/23 11:00:00 | 3.1       | 9.5       | 36.3     | 20           | 5              | 2.7      | 239.1 |
| 2022/07/23 12:00:00 | 3.7       | 11.4      | 37.9     | 25           | 11             | 2.9      | 267.5 |
| 2022/07/23 13:00:00 | 4.3       | 10.7      | 24.9     | 37           | 12             | 3.2      | 276.1 |
| 2022/07/23 14:00:00 | 5.1       | 10        | 24.3     | 14           | 6              | 3.1      | 282.7 |
| 2022/07/23 15:00:00 | 4.5       | 9.3       | 22.1     | 16           | 2              | 3        | 284.4 |
| 2022/07/23 16:00:00 | 4         | 7.1       | 17.9     | 16           | 2              | 2.8      | 270.3 |
| 2022/07/23 17:00:00 | 6.1       | 9.6       | 16.4     | 12           | 1              | 2.7      | 275.7 |
| 2022/07/23 18:00:00 | 6.6       | 12.2      | 14.9     | 22           | 6              | 2.6      | 234   |
| 2022/07/23 19:00:00 | 3.5       | 8.7       | 18.1     | 17           | 7              | 2.9      | 248.7 |
| 2022/07/23 20:00:00 | 3.1       | 10.1      | 13.6     | 13           | 5              | 2.3      | 222.3 |
| 2022/07/23 21:00:00 | 2.4       | 8.4       | 13.7     | 14           | 5              | 2.1      | 192   |
| 2022/07/23 22:00:00 | 2.3       | 11.6      | 12.3     | 15           | 6              | 1.8      | 199.6 |
| 2022/07/23 23:00:00 | 2.1       | 9.9       | 9.8      | 19           | 7              | 2.2      | 198.5 |
| 2022/07/24 00:00:00 | 1.7       | 7.9       | 10.3     | 13           | 6              | 1.8      | 188.5 |
| 2022/07/24 01:00:00 | 1.6       | 7.1       | 12.8     | 17           | 5              | 2.1      | 200.8 |
| 2022/07/24 02:00:00 | 2         | 6.5       | 12       | 16           | 5              | 2.4      | 200.9 |
| 2022/07/24 03:00:00 | 1.7       | 4.6       | 13.6     | 15           | 3              | 2.3      | 200.4 |
| 2022/07/24 04:00:00 | 1.8       | 4.9       | 13.1     | 13           | 2              | 2        | 175.9 |
| 2022/07/24 05:00:00 | 1.8       | 5.5       | 13.3     | 14           | 3              | 2.7      | 165.2 |
| 2022/07/24 06:00:00 | 2         | 6         | 12.5     | 13           | 0              | 2.7      | 165.5 |
| 2022/07/24 07:00:00 | 2         | 6         | 13.8     | 12           | 0              | 2.5      | 171   |
| 2022/07/24 08:00:00 | 2.1       | 5.5       | 15       | 15           | 0              | 2.4      | 185.4 |
| 2022/07/24 09:00:00 | 2.1       | 6.7       | 20.1     | 14           | 3              | 2.1      | 198.1 |
| 2022/07/24 10:00:00 | 2         | 7.7       | 28.3     | 13           | 6              | 2.3      | 236.9 |
| 2022/07/24 11:00:00 | 4.2       | 9.3       | 27.6     | 18           | 7              | 2.7      | 269.7 |
| 2022/07/24 12:00:00 | 5.3       | 9.9       | 23       | 23           | 9              | 2.7      | 279.1 |
| 2022/07/24 13:00:00 | 5.1       | 8.2       | 25.5     | 17           | 9              | 3        | 277.4 |
| 2022/07/24 14:00:00 | 4.9       | 8.7       | 28.9     | 20           | 8              | 2.9      | 268.2 |
| 2022/07/24 15:00:00 | 5.5       | 8.3       | 28.3     | 24           | 8              | 3        | 279.3 |
| 2022/07/24 16:00:00 | 6.2       | 10.7      | 28.7     | 24           | 8              | 2.7      | 270.9 |
| 2022/07/24 17:00:00 | 5.4       | 9.8       | 29.1     | 24           | 7              | 3.1      | 290.9 |
| 2022/07/24 18:00:00 | 3.7       | 8.2       | 26.3     | 24           | 7              | 2.6      | 289.1 |
| 2022/07/24 19:00:00 | 2.1       | 9.8       | 26       | 15           | 3              | 2.1      | 275.3 |
| 2022/07/24 20:00:00 | 3.5       | 12.1      | 24.7     | 13           | 0              | 2.2      | 237   |
| 2022/07/24 21:00:00 | 2.3       | 8.9       | 27.6     | 17           | 4              | 1.8      | 246.6 |
| 2022/07/24 22:00:00 | 2.3       | 10.4      | 19.4     | 17           | 4              | 1.2      | 176.6 |
| 2022/07/24 23:00:00 | 2.7       | 10.9      | 11.7     | 18           | 4              | 1        | 160.1 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/25 00:00:00 | 2.3       | 12.8      | 10.3     | 13           | 4              | 1.1      | 159.6 |
| 2022/07/25 01:00:00 | 2         | 8.5       | 13.1     | 13           | 2              | 1.1      | 160.2 |
| 2022/07/25 02:00:00 | 2.2       | 8.1       | 13.2     | 11           | 2              | 1.4      | 169.9 |
| 2022/07/25 03:00:00 | 1.7       | 5.9       | 11       | 16           | 4              | 1.7      | 176.4 |
| 2022/07/25 04:00:00 | 1.8       | 5.4       | 11.6     | 15           | 6              | 1.4      | 189.3 |
| 2022/07/25 05:00:00 | 1.8       | 6.3       | 11.7     | 16           | 5              | 1.4      | 163.5 |
| 2022/07/25 06:00:00 | 2.1       | 9         | 7.3      | 18           | 3              | 1.1      | 162.2 |
| 2022/07/25 07:00:00 | 2.1       | 10        | 9.2      | 26           | 5              | 0.7      | 163   |
| 2022/07/25 08:00:00 | 2.4       | 9.2       | 12.2     | 22           | 8              | 0.7      | 177.8 |
| 2022/07/25 09:00:00 | 2.6       | 8.5       | 13.2     | 18           | 7              | 0.8      | 175.1 |
| 2022/07/25 10:00:00 | 2.1       | 9.3       | 20.4     | 22           | 11             | 1        | 243.3 |
| 2022/07/25 11:00:00 | 2.9       | 16.2      | 27.7     | 28           | 11             | 2.3      | 299.5 |
| 2022/07/25 12:00:00 | 5.1       | 17.3      | 43.1     | 25           | 14             | 2.6      | 308   |
| 2022/07/25 13:00:00 | 5.5       | 14.8      | 53.8     | 38           | 20             | 2.9      | 299.3 |
| 2022/07/25 14:00:00 | 3.7       | 10.7      | 42.9     | 30           | 16             | 2.8      | 310   |
| 2022/07/25 15:00:00 | 3.5       | 9         | 41.3     | 23           | 12             | 2.6      | 317.9 |
| 2022/07/25 16:00:00 | 2.4       | 10.3      | --       | 24           | 10             | 2.8      | 298.5 |
| 2022/07/25 17:00:00 | 2         | 7         | --       | 22           | 7              | 2.5      | 323.4 |
| 2022/07/25 18:00:00 | 2         | 9.4       | --       | 15           | 6              | 2.2      | 316.8 |
| 2022/07/25 19:00:00 | 2         | 12.3      | --       | 24           | 6              | 1.4      | 328.6 |
| 2022/07/25 20:00:00 | 1.8       | 10.6      | --       | 16           | 8              | 0.6      | 19.5  |
| 2022/07/25 21:00:00 | 1.7       | 8.1       | --       | 23           | 6              | 1.4      | 84.8  |
| 2022/07/25 22:00:00 | 1.7       | 8.9       | --       | 19           | 5              | 1.2      | 82.7  |
| 2022/07/25 23:00:00 | 1.7       | 8.1       | --       | 16           | 7              | 1.2      | 84.4  |
| 2022/07/26 00:00:00 | 1.7       | 15.5      | --       | 14           | 5              | 0.8      | 84.4  |
| 2022/07/26 01:00:00 | 1.8       | 17.2      | --       | 15           | 6              | 1        | 153.7 |
| 2022/07/26 02:00:00 | 2.3       | 8.7       | --       | 16           | 6              | 0.9      | 168.4 |
| 2022/07/26 03:00:00 | 2.2       | 9.6       | --       | 18           | 6              | 1.1      | 162.5 |
| 2022/07/26 04:00:00 | 1.8       | 9.5       | --       | 20           | 5              | 0.8      | 160.3 |
| 2022/07/26 05:00:00 | 2         | 10.3      | --       | 18           | 5              | 1        | 148.3 |
| 2022/07/26 06:00:00 | 2.2       | 12.2      | --       | 18           | 7              | 0.8      | 150.6 |
| 2022/07/26 07:00:00 | 2.7       | 11.8      | --       | 23           | 7              | 0.3      | 155.8 |
| 2022/07/26 08:00:00 | 2.6       | 10.9      | --       | 31           | 7              | 0.5      | 209.1 |
| 2022/07/26 09:00:00 | 3.5       | 14.5      | --       | 14           | 3              | 1.3      | 288.4 |
| 2022/07/26 10:00:00 | 2.4       | 11.7      | --       | 26           | 3              | 1.8      | 297.3 |
| 2022/07/26 11:00:00 | 2.8       | 11.4      | 20.5     | 18           | 4              | 2.1      | 294.3 |
| 2022/07/26 12:00:00 | 2.2       | 9.2       | 27.8     | 18           | 11             | 2.8      | 295.6 |
| 2022/07/26 13:00:00 | 2         | 6.7       | 28.9     | 19           | 10             | 3        | 300   |
| 2022/07/26 14:00:00 | 1.7       | 5.4       | 17.6     | 13           | 6              | 2.9      | 297.6 |
| 2022/07/26 15:00:00 | 1.8       | 7.7       | 26.7     | 15           | 3              | 2.6      | 288.7 |
| 2022/07/26 16:00:00 | 2         | 9.8       | 25.6     | 15           | 1              | 2.5      | 288.7 |
| 2022/07/26 17:00:00 | 2         | 9.2       | 27.2     | 16           | 4              | 2.4      | 297.8 |
| 2022/07/26 18:00:00 | 3.2       | 14.7      | 23.7     | 16           | 5              | 2.1      | 302   |
| 2022/07/26 19:00:00 | 3.7       | 17.6      | 20.3     | 23           | 7              | 1.5      | 287.5 |
| 2022/07/26 20:00:00 | 8.5       | 23.9      | 14.5     | 19           | 7              | 0.7      | 298.5 |
| 2022/07/26 21:00:00 | 3.5       | 22.7      | 11.2     | 21           | 5              | 0.9      | 79    |
| 2022/07/26 22:00:00 | 2.6       | 19.7      | 10.9     | 21           | 6              | 0.8      | 98.3  |
| 2022/07/26 23:00:00 | 2.3       | 18.2      | 12.5     | 20           | 7              | 1.2      | 144.4 |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/27 00:00:00 | 2.6       | 17.8      | 12.3     | 20           | 8              | 1        | 163.5 |
| 2022/07/27 01:00:00 | 2.3       | 12.1      | 14.4     | 20           | 9              | 1.2      | 163.2 |
| 2022/07/27 02:00:00 | 2.3       | 11.4      | 13.1     | 14           | 6              | 0.7      | 161.4 |
| 2022/07/27 03:00:00 | 2.2       | 8.5       | 17.7     | 14           | 4              | 1.2      | 153.9 |
| 2022/07/27 04:00:00 | 1.8       | 10.4      | 13.6     | 15           | 5              | 0.8      | 142.6 |
| 2022/07/27 05:00:00 | 2.2       | 14.9      | 9.4      | 14           | 5              | 0.8      | 142.2 |
| 2022/07/27 06:00:00 | 2.2       | 13.8      | 8.2      | 16           | 6              | 0.8      | 132   |
| 2022/07/27 07:00:00 | 2.2       | 12.3      | 12.1     | 12           | 6              | 1        | 139.2 |
| 2022/07/27 08:00:00 | 2.6       | 13.6      | 15.1     | 15           | 6              | 1.7      | 295.1 |
| 2022/07/27 09:00:00 | 2.9       | 12.3      | 16.1     | 18           | 6              | 0.9      | 277.6 |
| 2022/07/27 10:00:00 | 3.9       | 13.6      | 17.3     | 18           | 7              | 1.5      | 297.2 |
| 2022/07/27 11:00:00 | 2.8       | 11.2      | 23.3     | 21           | 7              | 2.3      | 291.9 |
| 2022/07/27 12:00:00 | 3.3       | 10.4      | 24.8     | 18           | 3              | 2.1      | 299.3 |
| 2022/07/27 13:00:00 | 2.8       | 9.6       | 26.9     | 16           | 2              | 2.4      | 297.6 |
| 2022/07/27 14:00:00 | 2.1       | 9         | 30.9     | 15           | 1              | 2.6      | 301.5 |
| 2022/07/27 15:00:00 | 1.8       | 8.3       | 30.5     | 14           | 1              | 2.6      | 293.8 |
| 2022/07/27 16:00:00 | 2         | 6.7       | 29.2     | 19           | 4              | 2.3      | 315.3 |
| 2022/07/27 17:00:00 | 1.6       | 6.2       | 26.7     | 19           | 4              | 2        | 310.7 |
| 2022/07/27 18:00:00 | 1.6       | 9.2       | 21.5     | 15           | 6              | 1.8      | 287.1 |
| 2022/07/27 19:00:00 | 1.6       | 10.5      | 19.8     | 12           | 6              | 0.5      | 346.2 |
| 2022/07/27 20:00:00 | 1.6       | 8.2       | 16       | 16           | 1              | 1.2      | 95.9  |
| 2022/07/27 21:00:00 | 1.6       | 16.7      | 8.5      | 11           | 2              | 1        | 89.8  |
| 2022/07/27 22:00:00 | 1.6       | 15.5      | 8.9      | 17           | 4              | 0.9      | 86.1  |
| 2022/07/27 23:00:00 | 1.6       | 10        | 12.8     | 18           | 3              | 0.8      | 85.4  |
| 2022/07/28 00:00:00 | 1.6       | 9.4       | 14       | 14           | 5              | 1.4      | 83.2  |
| 2022/07/28 01:00:00 | 1.6       | 8.5       | 18.9     | 12           | 7              | 1.1      | 94.4  |
| 2022/07/28 02:00:00 | 1.8       | 6.2       | 18.9     | 11           | 5              | 1.2      | 89.9  |
| 2022/07/28 03:00:00 | 1.6       | 8.9       | 18.4     | 10           | 1              | 0.9      | 90.9  |
| 2022/07/28 04:00:00 | 1.6       | 10.4      | 15.8     | 13           | 2              | 1        | 81.4  |
| 2022/07/28 05:00:00 | 1.6       | 13.3      | 10.9     | 12           | 4              | 0.7      | 90.7  |
| 2022/07/28 06:00:00 | 2.1       | 14.8      | 6.5      | 17           | 4              | 0.9      | 93.5  |
| 2022/07/28 07:00:00 | 2.1       | 12.6      | 8.1      | 17           | 6              | 0.8      | 86.9  |
| 2022/07/28 08:00:00 | 2.3       | 10        | 16       | 21           | 7              | 0.9      | 45.5  |
| 2022/07/28 09:00:00 | 2.2       | 8.9       | 23       | 22           | 14             | 0.6      | 344   |
| 2022/07/28 10:00:00 | 2.4       | 9.5       | 25       | 25           | 12             | 1.6      | 319   |
| 2022/07/28 11:00:00 | 3.1       | 7.7       | 29.4     | 24           | 12             | 2        | 338.2 |
| 2022/07/28 12:00:00 | 2.4       | 6.5       | 31.3     | 21           | 10             | 1.9      | 355.3 |
| 2022/07/28 13:00:00 | 2         | 6.1       | 31.6     | 22           | 7              | 1.9      | 351.5 |
| 2022/07/28 14:00:00 | 1.8       | 5.3       | 34.1     | 18           | 6              | 2.2      | 344   |
| 2022/07/28 15:00:00 | 1.7       | 4.6       | 32.2     | 12           | 6              | 2.4      | 330.2 |
| 2022/07/28 16:00:00 | 1.8       | 4.5       | 29.2     | 14           | 6              | 2.2      | 2.2   |
| 2022/07/28 17:00:00 | 2.1       | 6.3       | 32       | 15           | 2              | 2        | 351.5 |
| 2022/07/28 18:00:00 | 1.8       | 8.1       | 33       | 14           | 3              | 2        | 359   |
| 2022/07/28 19:00:00 | 1.6       | 8.8       | 33.5     | 18           | 5              | 1.6      | 9.8   |
| 2022/07/28 20:00:00 | --        | 3.9       | 31.1     | 17           | 6              | 1.7      | 30.9  |
| 2022/07/28 21:00:00 | 1.8       | 9         | 29.5     | 25           | 10             | 1.3      | 41.1  |
| 2022/07/28 22:00:00 | 1.7       | 12        | 23.6     | 21           | 9              | 1        | 91.8  |
| 2022/07/28 23:00:00 | 1.7       | 13.7      | 20.1     | 22           | 8              | 0.8      | 86.1  |

# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/29 00:00:00 | 1.8       | 15        | 19.8     | 20           | 8              | 0.6      | 133.5 |
| 2022/07/29 01:00:00 | 1.8       | 16.8      | 18.7     | 24           | 9              | 0.6      | 105.1 |
| 2022/07/29 02:00:00 | 2.1       | 4.4       | 33.9     | 22           | 9              | 1.2      | 323.9 |
| 2022/07/29 03:00:00 | 2         | 8.8       | 27.8     | 20           | 2              | 1.2      | 168.7 |
| 2022/07/29 04:00:00 | 1.7       | 5.5       | 29.7     | 21           | 1              | 0.9      | 145.4 |
| 2022/07/29 05:00:00 | 1.6       | 6         | 25.6     | 19           | 6              | 0.8      | 109.2 |
| 2022/07/29 06:00:00 | --        | --        | --       | 6            | 5              | 1        | 90.2  |
| 2022/07/29 07:00:00 | 0.7       | 10        | --       | --           | --             | 1.1      | 82.1  |
| 2022/07/29 08:00:00 | 0.9       | 10.1      | --       | 19           | 3              | 1.5      | 55.5  |
| 2022/07/29 09:00:00 | 0.9       | 8.2       | --       | 28           | 7              | 1.7      | 21.7  |
| 2022/07/29 10:00:00 | 0.9       | 7.2       | --       | 27           | 13             | 1.9      | 38.6  |
| 2022/07/29 11:00:00 | 1.1       | 7.6       | --       | 29           | 14             | 1.9      | 336   |
| 2022/07/29 12:00:00 | 1.1       | 8.3       | 38.9     | 27           | 12             | 2.1      | 333   |
| 2022/07/29 13:00:00 | 1         | 5.5       | 46.5     | 27           | 16             | 3.1      | 326   |
| 2022/07/29 14:00:00 | 1.1       | 5.4       | 46       | 19           | 14             | 2.6      | 338.1 |
| 2022/07/29 15:00:00 | 1.2       | 6.2       | 54.2     | 22           | 11             | 2.6      | 342.8 |
| 2022/07/29 16:00:00 | 1.1       | 5         | 55.6     | 20           | 10             | 2.6      | 15.6  |
| 2022/07/29 17:00:00 | 1.1       | 6.3       | 55.1     | 21           | 10             | 2.9      | 32.4  |
| 2022/07/29 18:00:00 | 1.2       | 8.8       | 44.7     | 29           | 12             | 2.2      | 27.9  |
| 2022/07/29 19:00:00 | 0.9       | 8.5       | 45.5     | 24           | 12             | 1.7      | 17.1  |
| 2022/07/29 20:00:00 | 0.7       | 9.2       | 44.3     | 25           | 12             | 1.8      | 20.5  |
| 2022/07/29 21:00:00 | 0.7       | 8.1       | 44       | 20           | 11             | 1.3      | 18.6  |
| 2022/07/29 22:00:00 | 0.6       | 10.1      | 35.7     | 19           | 10             | 1.5      | 81.8  |
| 2022/07/29 23:00:00 | 0.7       | 13.3      | 25       | 26           | 10             | 1        | 91    |
| 2022/07/30 00:00:00 | 0.7       | 13.7      | 24.2     | 25           | 9              | 1.2      | 85.6  |
| 2022/07/30 01:00:00 | 1         | 17        | 23.7     | 30           | 13             | 0.9      | 82.8  |
| 2022/07/30 02:00:00 | 1.3       | 13.6      | 28.7     | 29           | 13             | 1.1      | 86.8  |
| 2022/07/30 03:00:00 | 1.1       | 11.4      | 21.1     | 29           | 12             | 1.3      | 96.3  |
| 2022/07/30 04:00:00 | 1         | 8.4       | 25       | 29           | 12             | 1.6      | 83.9  |
| 2022/07/30 05:00:00 | 1         | 10.3      | 16.7     | 30           | 13             | 0.8      | 83.4  |
| 2022/07/30 06:00:00 | 0.7       | 14        | 13.8     | 30           | 14             | 1.3      | 78.2  |
| 2022/07/30 07:00:00 | 0.9       | 10.6      | 16.8     | 31           | 11             | 1.1      | 85.2  |
| 2022/07/30 08:00:00 | 1.1       | 8.5       | 20.4     | 23           | 10             | 1.5      | 34.3  |
| 2022/07/30 09:00:00 | 1         | 7.1       | 23       | 18           | 8              | 1.9      | 21.1  |
| 2022/07/30 10:00:00 | 0.9       | 7.1       | 30.6     | 16           | 8              | 2.1      | 6.8   |
| 2022/07/30 11:00:00 | 1         | 7.3       | 43.7     | 15           | 6              | 2.1      | 356.7 |
| 2022/07/30 12:00:00 | 1.2       | 7.6       | 48       | 19           | 5              | 2.7      | 336.6 |
| 2022/07/30 13:00:00 | 1.1       | 4.3       | 37.7     | 17           | 9              | 2.9      | 330.2 |
| 2022/07/30 14:00:00 | 0.7       | 2.9       | 24.1     | 16           | 6              | 2.6      | 347.3 |
| 2022/07/30 15:00:00 | 0.7       | 3.7       | 21.2     | 12           | 3              | 2.5      | 6.3   |
| 2022/07/30 16:00:00 | 0.9       | 7.4       | 23.3     | 15           | 3              | 1.8      | 65.1  |
| 2022/07/30 17:00:00 | 0.7       | 7.8       | 22.2     | 20           | 2              | 1.8      | 44.4  |
| 2022/07/30 18:00:00 | 0.7       | 9.2       | 20.1     | 12           | 3              | 1.6      | 78.9  |
| 2022/07/30 19:00:00 | 0.6       | 10.9      | 15.5     | 23           | 4              | 1.2      | 84    |
| 2022/07/30 20:00:00 | 0.6       | 14.2      | 10.6     | 22           | 3              | 1        | 86.3  |
| 2022/07/30 21:00:00 | 0.6       | 12.1      | 11.4     | 24           | 5              | 1.1      | 84.5  |
| 2022/07/30 22:00:00 | 0.6       | 13.7      | 10.9     | 21           | 6              | 0.8      | 108.7 |
| 2022/07/30 23:00:00 | 0.6       | 16.1      | 8.9      | 26           | 6              | 0.8      | 128.9 |



# 台電 台中電廠 清水測站

台電 台中電廠 清水測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2022/07/31 00:00:00 | --        | 18.1      | 6.6      | 21           | 9              | 0.9      | 155.6 |
| 2022/07/31 01:00:00 | 0.9       | 20.4      | 9.4      | 20           | 8              | 0.8      | 165.1 |
| 2022/07/31 02:00:00 | 0.9       | 13.6      | 11.5     | 23           | 5              | 1        | 171.3 |
| 2022/07/31 03:00:00 | 0.6       | 11.1      | 15.1     | 25           | 4              | 2.5      | 141.2 |
| 2022/07/31 04:00:00 | 0.5       | 12.2      | 13.1     | 17           | 5              | 1.9      | 149   |
| 2022/07/31 05:00:00 | 0.5       | 14.8      | 10.1     | 20           | 6              | 0.5      | 173.5 |
| 2022/07/31 06:00:00 | 0.5       | 16.8      | 8.8      | 24           | 5              | 0.9      | 128.4 |
| 2022/07/31 07:00:00 | 0.5       | 10.9      | 10       | 23           | 6              | 0.9      | 105.3 |
| 2022/07/31 08:00:00 | 0.9       | 14.3      | 18.7     | 24           | 10             | 0.8      | 196.4 |
| 2022/07/31 09:00:00 | --        | 7.4       | 27.1     | 19           | 9              | 0.7      | 185.9 |
| 2022/07/31 10:00:00 | 1.3       | 10.3      | 40.4     | 23           | 5              | 1.2      | 244.7 |
| 2022/07/31 11:00:00 | 1.5       | 8.3       | 49       | 28           | 9              | 1.2      | 221.5 |
| 2022/07/31 12:00:00 | 2.1       | 10        | 48.8     | 31           | 11             | 2.5      | 282.4 |
| 2022/07/31 13:00:00 | 2.7       | 10.4      | 45.5     | 32           | 12             | 3.1      | 292.7 |
| 2022/07/31 14:00:00 | 2.3       | 8.7       | 31.4     | 29           | 13             | 3.1      | 292.8 |
| 2022/07/31 15:00:00 | 2.2       | 8.1       | 21       | 22           | 9              | 2.7      | 286.2 |
| 2022/07/31 16:00:00 | 1.8       | 10.6      | 25.2     | 19           | 5              | 1.7      | 288   |
| 2022/07/31 17:00:00 | 1.7       | 8.5       | 32.8     | 15           | 7              | 1.8      | 250.8 |
| 2022/07/31 18:00:00 | 1.2       | 16.1      | 32       | 24           | 9              | 1.9      | 158   |
| 2022/07/31 19:00:00 | 1.2       | 15.9      | 24.9     | 24           | 11             | 2.4      | 144.5 |
| 2022/07/31 20:00:00 | 1         | 19.3      | 20.5     | 23           | 12             | 2        | 144   |
| 2022/07/31 21:00:00 | 1         | 14.9      | 25.3     | 20           | 10             | 2.3      | 147.3 |
| 2022/07/31 22:00:00 | 1         | 16        | 23.6     | 22           | 9              | 2.6      | 150.3 |
| 2022/07/31 23:00:00 | 0.9       | 7.7       | 26.1     | 22           | 9              | 3.1      | 161.7 |