

測站名稱： 龍井 監測時間： 2022/6/1 ~ 2022/6/30

| 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           | -                         | -    | -   | -  | -                         | -   | -   | -  | -                             | -   | -  | -                      | -    | -                              | -   | -  | -    | -   |
| 02           | -                         | -    | -   | -  | -                         | -   | -   | -  | -                             | -   | -  | -                      | -    | -                              | -   | -  | -    | -   |
| 03           | 3.68                      | 8.6  | 2   | 0  | 2.22                      | 3.1 | 1.6 | 0  | 15.7                          | 21  | 0  | 15.66                  | 20.5 | 6.9                            | 14  | 0  | 3.32 | 南南西 |
| 04           | 5.02                      | 7.6  | 1.8 | 0  | 1.62                      | 2   | 1.2 | 0  | 16.3                          | 33  | 0  | 16.5                   | 23.3 | 5                              | 11  | 0  | 2.73 | 東南東 |
| 05           | 4.04                      | 7.8  | 2.3 | 0  | 1.17                      | 2   | 0.7 | 0  | 17.2                          | 35  | 0  | 18.7                   | 26.4 | 4.2                            | 11  | 0  | 3.46 | 東南東 |
| 06           | 6.28                      | 14.3 | 3.5 | 0  | 0.88                      | 1.2 | 0.6 | 0  | 17                            | 26  | 0  | 18.77                  | 27.4 | 4.8                            | 12  | 0  | 2.98 | 東南  |
| 07           | 10.64                     | 15.6 | 4.1 | 0  | 1.09                      | 1.7 | 0.7 | 0  | 12                            | 23  | 0  | 11.91                  | 24.4 | 3.5                            | 7   | 0  | 1.63 | 東南東 |
| 08           | 11                        | 19.2 | 5.4 | 0  | 1.87                      | 3.4 | 1.3 | 0  | 10.3                          | 20  | 0  | 9.27                   | 14.4 | 3.2                            | 8   | 0  | 1.47 | 東南東 |
| 09           | 14.46                     | 32.3 | 5.4 | 0  | 2.35                      | 5.3 | 0.7 | 0  | 23.5                          | 44  | 0  | 10.26                  | 29.5 | 10.1                           | 27  | 0  | 1.03 | 東南東 |
| 10           | 7.17                      | 11.1 | 3.4 | 0  | 1.75                      | 2.6 | 1.3 | 0  | 19.6                          | 105 | 0  | 10.42                  | 27.8 | 3.6                            | 8   | 0  | 2.79 | 東南東 |
| 11           | 7.8                       | 15.3 | 2   | 0  | 2                         | 3.4 | 1.3 | 0  | 18.1                          | 30  | 0  | 10.77                  | 20.5 | 4.5                            | 8   | 0  | 2.68 | 東南東 |
| 12           | 5.52                      | 9.5  | 2.3 | 0  | 1.81                      | 2.3 | 1.5 | 0  | 13.5                          | 24  | 0  | 13.98                  | 24.8 | 3.3                            | 7   | 0  | 2.31 | 東南東 |
| 13           | 6.4                       | 9.6  | 2.6 | 0  | 1.99                      | 2.5 | 1.6 | 0  | 16                            | 32  | 0  | 10.44                  | 19   | 3                              | 8   | 0  | 3.41 | 東南東 |
| 14           | 6.66                      | 15   | 2   | 0  | 2.07                      | 3   | 1.6 | 0  | 17                            | 30  | 0  | 10.36                  | 18.4 | 4.6                            | 11  | 0  | 3.72 | 東南東 |
| 15           | 8.96                      | 14.4 | 2   | 0  | 2.28                      | 3.6 | 1.5 | 0  | 22.1                          | 44  | 0  | 8.17                   | 15.9 | 6.2                            | 16  | 0  | 2.32 | 東南東 |
| 16           | 7.41                      | 15.3 | 2.3 | 0  | 1.71                      | 4.5 | 1   | 0  | 18.4                          | 32  | 0  | 11.48                  | 27   | 4.2                            | 9   | 0  | 2.1  | 東南東 |
| 17           | 6.04                      | 16.8 | 1.7 | 0  | 1.32                      | 1.7 | 1   | 0  | 15.1                          | 32  | 0  | 10.95                  | 24.3 | 4.3                            | 13  | 0  | 2.78 | 南南西 |
| 18           | 5.1                       | 10.9 | 1.7 | 0  | 1.36                      | 2.2 | 1.1 | 0  | 16.7                          | 29  | 0  | 14.4                   | 26.3 | 5.5                            | 10  | 0  | 3.02 | 東南東 |
| 19           | 4.58                      | 8.6  | 1.6 | 0  | 1.3                       | 1.7 | 1   | 0  | 20.9                          | 37  | 0  | 17.22                  | 31.4 | 10.3                           | 19  | 0  | 3.18 | 東南東 |
| 20           | 4.96                      | 12.9 | 1.2 | 0  | 1.57                      | 1.8 | 1.3 | 0  | 19.9                          | 32  | 0  | 15.06                  | 27.4 | 9.2                            | 19  | 0  | 3.43 | 東南東 |
| 21           | -                         | -    | -   | 0  | -                         | -   | -   | 0  | -                             | -   | 0  | -                      | -    | -                              | -   | 0  | -    | 東南東 |
| 22           | 6.02                      | 14.3 | 1.3 | 0  | 1.9                       | 2.7 | 1.5 | 0  | 17.3                          | 38  | 0  | 16.03                  | 26.3 | 5.4                            | 11  | 0  | 3.03 | 東   |
| 23           | 5.79                      | 13   | 1.3 | 0  | 1.85                      | 4   | 1.5 | 0  | 18                            | 29  | 0  | 17.71                  | 31.1 | 6                              | 12  | 0  | 2.88 | 東南東 |
| 24           | 7.21                      | 14   | 1.6 | 0  | 1.98                      | 3.7 | 1.5 | 0  | 16.2                          | 25  | 0  | 15.35                  | 27.8 | 4                              | 10  | 0  | 2.85 | 東南東 |
| 25           | 7.07                      | 17   | 1.3 | 0  | 1.77                      | 2.3 | 1.5 | 0  | 17.7                          | 27  | 0  | 15.03                  | 33.3 | 4.5                            | 12  | 0  | 1.77 | 東   |
| 26           | 4.41                      | 7.7  | 1.1 | 0  | 1.77                      | 2.7 | 1.5 | 0  | 15.4                          | 26  | 0  | 17.01                  | 35.2 | 4                              | 8   | 0  | 1.84 | 東   |

## 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/01 00:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.9   |
| 2022/06/01 01:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.2   |
| 2022/06/01 02:00:00 | --        | --        | --       | --       | --           | --             | --       | 8.2   |
| 2022/06/01 03:00:00 | --        | --        | --       | --       | --           | --             | --       | 8.1   |
| 2022/06/01 04:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.6   |
| 2022/06/01 05:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.4   |
| 2022/06/01 06:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.6   |
| 2022/06/01 07:00:00 | --        | --        | --       | --       | --           | --             | --       | 7     |
| 2022/06/01 08:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 09:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 10:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 11:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 12:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 13:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 14:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 15:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 16:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 17:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 18:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 19:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 20:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 21:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 22:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/01 23:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/02 00:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/02 01:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.4   |
| 2022/06/02 02:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.9   |
| 2022/06/02 03:00:00 | --        | --        | --       | --       | --           | --             | --       | 7     |
| 2022/06/02 04:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.8   |
| 2022/06/02 05:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.6   |
| 2022/06/02 06:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.1   |
| 2022/06/02 07:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.3   |
| 2022/06/02 08:00:00 | --        | --        | --       | --       | --           | --             | --       | 7.5   |
| 2022/06/02 09:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.7   |
| 2022/06/02 10:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.1   |
| 2022/06/02 11:00:00 | --        | --        | --       | --       | --           | --             | --       | 6.7   |
| 2022/06/02 12:00:00 | --        | --        | --       | --       | --           | --             | --       | 8.1   |
| 2022/06/02 13:00:00 | --        | --        | --       | --       | --           | --             | --       | 8.1   |
| 2022/06/02 14:00:00 | --        | --        | --       | --       | --           | --             | --       | 2.2   |
| 2022/06/02 15:00:00 | --        | --        | --       | --       | --           | --             | --       | 201.1 |
| 2022/06/02 16:00:00 | --        | --        | --       | --       | --           | --             | --       | 185.8 |
| 2022/06/02 17:00:00 | --        | --        | --       | --       | --           | --             | --       | 177.3 |
| 2022/06/02 18:00:00 | --        | --        | --       | --       | --           | --             | --       | 200.1 |
| 2022/06/02 19:00:00 | --        | --        | --       | --       | --           | --             | --       | 154.5 |
| 2022/06/02 20:00:00 | --        | --        | --       | --       | --           | --             | --       | 190.9 |
| 2022/06/02 21:00:00 | --        | --        | --       | --       | --           | --             | --       | 151.4 |
| 2022/06/02 22:00:00 | --        | --        | --       | --       | --           | --             | --       | 155.4 |
| 2022/06/02 23:00:00 | --        | --        | --       | --       | --           | --             | --       | 150.3 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/03 00:00:00 | --        | --        | --       | --       | --           | --             | --       | 126.9 |
| 2022/06/03 01:00:00 | --        | --        | --       | --       | --           | --             | --       | 134.2 |
| 2022/06/03 02:00:00 | --        | --        | --       | --       | --           | --             | --       | 124.9 |
| 2022/06/03 03:00:00 | --        | --        | --       | --       | --           | --             | --       | 116.3 |
| 2022/06/03 04:00:00 | --        | --        | --       | --       | --           | --             | --       | 108   |
| 2022/06/03 05:00:00 | --        | --        | --       | --       | --           | --             | --       | 97.7  |
| 2022/06/03 06:00:00 | --        | --        | --       | --       | --           | --             | --       | 100.4 |
| 2022/06/03 07:00:00 | --        | --        | --       | --       | --           | --             | --       | 100   |
| 2022/06/03 08:00:00 | 2.6       | 5.9       | 7.3      | 0.36     | 18           | 12             | 1.8      | 104.9 |
| 2022/06/03 09:00:00 | 2.7       | 3.7       | 13.1     | 0.24     | 20           | 7              | 2.3      | 130.2 |
| 2022/06/03 10:00:00 | 3.1       | 4.1       | 17       | 0.22     | 14           | 12             | 2.3      | 175.6 |
| 2022/06/03 11:00:00 | 3.1       | 3.1       | 15.6     | 0.22     | 16           | 11             | 5.2      | 210.4 |
| 2022/06/03 12:00:00 | 2.7       | 2.3       | 15.3     | 0.22     | 16           | 6              | 4.6      | 213.1 |
| 2022/06/03 13:00:00 | 2.6       | 2.2       | 14.5     | 0.22     | 15           | 3              | 4.9      | 212.8 |
| 2022/06/03 14:00:00 | 2.5       | 2         | 15.4     | 0.18     | 12           | 4              | 4.7      | 209.6 |
| 2022/06/03 15:00:00 | 2.5       | 2         | 14       | 0.21     | 11           | 4              | 4.1      | 208.7 |
| 2022/06/03 16:00:00 | 2.2       | 2         | 16.5     | 0.21     | 17           | 6              | 4.1      | 209.1 |
| 2022/06/03 17:00:00 | 1.7       | 2.1       | 20.5     | 0.21     | 15           | 9              | 4.1      | 208.6 |
| 2022/06/03 18:00:00 | 1.6       | 2.3       | 20       | 0.2      | 15           | 6              | 4.1      | 208.7 |
| 2022/06/03 19:00:00 | 1.7       | 2.5       | 20       | 0.2      | 16           | 1              | 4        | 205.3 |
| 2022/06/03 20:00:00 | 1.7       | 3         | 18.7     | 0.2      | 14           | 4              | 2.3      | 187.8 |
| 2022/06/03 21:00:00 | 1.6       | 5.3       | 16       | 0.22     | 19           | 5              | 1.4      | 132.7 |
| 2022/06/03 22:00:00 | 1.7       | 5.8       | 14.8     | 0.26     | 9            | 4              | 2.1      | 142.4 |
| 2022/06/03 23:00:00 | 1.7       | 5.7       | 14.7     | 0.22     | 21           | 14             | 2.1      | 129.3 |
| 2022/06/04 00:00:00 | 2.2       | 8.6       | 12.9     | 0.26     | 19           | 10             | 2.3      | 113.8 |
| 2022/06/04 01:00:00 | 2         | 7.3       | 12.8     | 0.25     | 33           | 11             | 1.6      | 110.3 |
| 2022/06/04 02:00:00 | 2         | 6.7       | 12.6     | 0.24     | 16           | 9              | 1.3      | 128.5 |
| 2022/06/04 03:00:00 | 1.7       | 5.9       | 13.6     | 0.55     | 19           | 8              | 1.4      | 132.7 |
| 2022/06/04 04:00:00 | 1.8       | 7.3       | 11.8     | --       | 19           | 8              | 1.6      | 118.9 |
| 2022/06/04 05:00:00 | 1.8       | 6.5       | 10.7     | 0.24     | 26           | 11             | 2        | 106.5 |
| 2022/06/04 06:00:00 | 1.7       | 6.2       | 10.4     | 0.2      | 22           | 10             | 2.1      | 100.5 |
| 2022/06/04 07:00:00 | 1.6       | 5.4       | 11.6     | 0.22     | 19           | 9              | 2.5      | 102.7 |
| 2022/06/04 08:00:00 | 1.7       | 4.6       | 17.3     | 0.22     | 18           | 8              | 2.9      | 136.3 |
| 2022/06/04 09:00:00 | 1.6       | 3.7       | 21       | 0.24     | 17           | 7              | 3.1      | 145.8 |
| 2022/06/04 10:00:00 | 1.3       | 3.2       | 21.5     | 0.26     | 21           | 9              | 3.2      | 190.7 |
| 2022/06/04 11:00:00 | 1.5       | 4         | 21.1     | 0.25     | 25           | 8              | 2.2      | 152.3 |
| 2022/06/04 12:00:00 | 1.8       | 4         | 23.3     | 0.24     | 15           | 1              | 1.9      | 175.2 |
| 2022/06/04 13:00:00 | 1.6       | 2         | 20.9     | 0.16     | 4            | 1              | 4.9      | 207.9 |
| 2022/06/04 14:00:00 | 1.6       | 1.8       | 21.7     | 0.14     | 8            | 1              | 5.6      | 204.7 |
| 2022/06/04 15:00:00 | 1.6       | 1.8       | 21.7     | 0.12     | 23           | 0              | 5.7      | 200.7 |
| 2022/06/04 16:00:00 | 1.5       | 2.1       | 20.3     | 0.17     | 17           | 2              | 3.9      | 193.7 |
| 2022/06/04 17:00:00 | 1.6       | 2.7       | 20.3     | 0.18     | 14           | 5              | 2.6      | 156.9 |
| 2022/06/04 18:00:00 | 1.6       | 4.5       | 17.7     | 0.2      | 15           | 3              | 3.1      | 95.9  |
| 2022/06/04 19:00:00 | 1.6       | 6.8       | 15.9     | 0.22     | 11           | 0              | 2.7      | 103.8 |
| 2022/06/04 20:00:00 | 1.6       | 6.2       | 16.4     | 0.26     | 10           | 0              | 2.5      | 119   |
| 2022/06/04 21:00:00 | 1.8       | 7.6       | 14.5     | 0.26     | 7            | 0              | 2.8      | 108.1 |
| 2022/06/04 22:00:00 | 1.7       | 6         | 14.2     | 0.24     | 21           | 3              | 2.4      | 104.6 |
| 2022/06/04 23:00:00 | 1.2       | 6.8       | 13.2     | 0.22     | 7            | 3              | 2        | 104.4 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/05 00:00:00 | 1.2       | 7.6       | 11.6     | 0.26     | 6            | 0              | 1.6      | 131.6 |
| 2022/06/05 01:00:00 | 1.3       | 7.8       | 11.8     | 0.29     | 5            | 1              | 2.1      | 112.5 |
| 2022/06/05 02:00:00 | 1.2       | 5.7       | 12.1     | 0.24     | 14           | 9              | 2.4      | 107.5 |
| 2022/06/05 03:00:00 | 1.2       | 5.3       | 11       | 0.22     | 11           | 5              | 2.4      | 104.7 |
| 2022/06/05 04:00:00 | 1.3       | 6.4       | 11.4     | 0.18     | 8            | 0              | 2.1      | 111.8 |
| 2022/06/05 05:00:00 | 2         | 6.8       | 11.1     | 0.2      | 18           | 3              | 2.5      | 108.6 |
| 2022/06/05 06:00:00 | 1.5       | 5.3       | 11.6     | 0.2      | 17           | 7              | 2.5      | 107.3 |
| 2022/06/05 07:00:00 | 1.6       | 4.6       | 13.2     | 0.2      | 14           | 5              | 2.6      | 111   |
| 2022/06/05 08:00:00 | 1.5       | 3.7       | 17.7     | 0.2      | 17           | 2              | 3.3      | 131   |
| 2022/06/05 09:00:00 | 1.2       | 2.9       | 21.4     | 0.18     | 18           | 4              | 4.4      | 145.1 |
| 2022/06/05 10:00:00 | 1.2       | 2.3       | 24.2     | 0.16     | 16           | 3              | 4.6      | 150.3 |
| 2022/06/05 11:00:00 | 1.2       | 2.9       | 25.5     | 0.17     | 14           | 8              | 4        | 161.7 |
| 2022/06/05 12:00:00 | 1.5       | 3.2       | 26.4     | 0.22     | 18           | 8              | 3.3      | 178.3 |
| 2022/06/05 13:00:00 | 1.2       | 2.9       | 24.2     | 0.17     | 26           | 11             | 3.4      | 176.2 |
| 2022/06/05 14:00:00 | 1.1       | 2.9       | 24.2     | 0.2      | 35           | 7              | 4.5      | 189.5 |
| 2022/06/05 15:00:00 | 1.1       | 2.6       | 22.8     | 0.17     | 23           | 4              | 3.4      | 168.9 |
| 2022/06/05 16:00:00 | 1.1       | 2.9       | 22.2     | 0.18     | 18           | 2              | 3.7      | 181.6 |
| 2022/06/05 17:00:00 | 1.2       | 4.1       | 22.7     | 0.13     | 29           | 2              | 3.7      | 181.2 |
| 2022/06/05 18:00:00 | 1         | 2.3       | 22.3     | 0.16     | 24           | 4              | 4.7      | 158.3 |
| 2022/06/05 19:00:00 | 0.8       | 2.9       | 22.1     | 0.13     | 21           | 4              | 4.9      | 148   |
| 2022/06/05 20:00:00 | 0.7       | 3.2       | 19.3     | 0.13     | 18           | 2              | 4        | 148.7 |
| 2022/06/05 21:00:00 | 0.8       | 3.7       | 18.2     | 0.14     | 9            | 2              | 3.8      | 142.5 |
| 2022/06/05 22:00:00 | 0.8       | 4.5       | 17.5     | 0.12     | 16           | 2              | 3.5      | 140.5 |
| 2022/06/05 23:00:00 | 1         | 4.3       | 17.7     | 0.17     | 14           | 2              | 3.6      | 141.6 |
| 2022/06/06 00:00:00 | 0.8       | 3.9       | 18.4     | 0.14     | 12           | 3              | 3.6      | 138   |
| 2022/06/06 01:00:00 | 0.8       | 3.7       | 18.9     | 0.12     | 12           | 1              | 3.5      | 133.1 |
| 2022/06/06 02:00:00 | 1         | 5.4       | 16.8     | 0.22     | 16           | 2              | 3.4      | 124.7 |
| 2022/06/06 03:00:00 | 1         | 5.8       | 15.4     | 0.18     | 14           | 12             | 3.3      | 126.1 |
| 2022/06/06 04:00:00 | 0.8       | 4.8       | 15.8     | 0.14     | 12           | 9              | 2.7      | 134.9 |
| 2022/06/06 05:00:00 | 0.8       | 5.4       | 16       | 0.16     | 16           | 5              | 2.8      | 126.9 |
| 2022/06/06 06:00:00 | 1.1       | 7.4       | 14.5     | 0.17     | 17           | 3              | 3.1      | 120.7 |
| 2022/06/06 07:00:00 | 1.2       | 7.2       | 15.4     | 0.25     | 26           | 12             | 2.9      | 120.8 |
| 2022/06/06 08:00:00 | 1.1       | 5.1       | 18.6     | 0.14     | 18           | 9              | 3.5      | 143.6 |
| 2022/06/06 09:00:00 | 1.1       | 3.5       | 22.5     | 0.18     | 17           | 7              | 5.2      | 150.1 |
| 2022/06/06 10:00:00 | 0.7       | 3.6       | 24.9     | 0.13     | 17           | 4              | 5.1      | 152.4 |
| 2022/06/06 11:00:00 | 0.6       | 4.5       | 24.2     | 0.18     | 11           | 2              | 2.8      | 162.8 |
| 2022/06/06 12:00:00 | 0.7       | 3.6       | 27       | 0.18     | 20           | 1              | 3.7      | 161.7 |
| 2022/06/06 13:00:00 | 1         | 3.9       | 27.4     | 0.13     | 20           | 1              | 2.8      | 166.3 |
| 2022/06/06 14:00:00 | 1.1       | 5         | 24.9     | 0.25     | 13           | 4              | 3.8      | 194.4 |
| 2022/06/06 15:00:00 | 0.8       | 5.9       | 22.1     | 0.28     | 16           | 5              | 3        | 193   |
| 2022/06/06 16:00:00 | 0.8       | 6         | 21.2     | 0.21     | 20           | 1              | 3.9      | 195.9 |
| 2022/06/06 17:00:00 | 0.8       | 9.3       | 18.7     | 0.2      | 20           | 0              | 1.8      | 168.9 |
| 2022/06/06 18:00:00 | 1         | 9.2       | 16.2     | 0.13     | 19           | 3              | 2        | 132.1 |
| 2022/06/06 19:00:00 | 1         | 14.3      | 12.8     | 0.25     | 13           | 2              | 2.5      | 111.7 |
| 2022/06/06 20:00:00 | 1         | 13.7      | 11.6     | 0.22     | 21           | 4              | 2        | 116.1 |
| 2022/06/06 21:00:00 | 0.7       | 5.9       | 15.5     | 0.21     | 21           | 8              | 2.2      | 143.7 |
| 2022/06/06 22:00:00 | 0.7       | 4.1       | 18.2     | 0.14     | 14           | 7              | 1.8      | 173.8 |
| 2022/06/06 23:00:00 | 0.7       | 5.5       | 18.1     | 0.1      | 21           | 9              | 1.6      | 99.5  |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/07 00:00:00 | 0.8       | 8.1       | 13.9     | 0.14     | 16           | 5              | 2        | 114.4 |
| 2022/06/07 01:00:00 | 0.7       | 11.7      | 11.8     | 0.24     | 19           | 4              | 2.1      | 115.8 |
| 2022/06/07 02:00:00 | 0.7       | 12        | 10.4     | 0.24     | 22           | 6              | 2        | 111.8 |
| 2022/06/07 03:00:00 | 0.7       | 9         | 12.1     | 0.18     | 23           | 7              | 2.4      | 105.1 |
| 2022/06/07 04:00:00 | 0.7       | 8.2       | 12.9     | 0.16     | 22           | 6              | 2.4      | 106.8 |
| 2022/06/07 05:00:00 | 0.7       | 11.1      | 11.1     | 0.17     | 13           | 2              | 2        | 107.1 |
| 2022/06/07 06:00:00 | 0.7       | 11.5      | 11       | 0.22     | 21           | 3              | 1.9      | 123.5 |
| 2022/06/07 07:00:00 | 0.7       | 10.3      | 12.7     | 0.14     | 20           | 5              | 2.5      | 126.4 |
| 2022/06/07 08:00:00 | 0.7       | 9.5       | 14.8     | 0.16     | 19           | 6              | 2.2      | 129.8 |
| 2022/06/07 09:00:00 | 0.7       | --        | --       | --       | 12           | 7              | 0.8      | 352.3 |
| 2022/06/07 10:00:00 | 1         | --        | --       | --       | 19           | 6              | 0.8      | 38.8  |
| 2022/06/07 11:00:00 | --        | --        | 13.7     | --       | 12           | 4              | 0.5      | 136.6 |
| 2022/06/07 12:00:00 | 1.1       | 4.8       | 24.4     | 0.36     | 13           | 3              | 2.2      | 193.7 |
| 2022/06/07 13:00:00 | 1.2       | 8.1       | 18.8     | 0.36     | 13           | 2              | 1.4      | 196.7 |
| 2022/06/07 14:00:00 | 1.2       | 4.1       | 17       | 0.29     | 9            | 2              | 2.8      | 173.1 |
| 2022/06/07 15:00:00 | 1.3       | 8.7       | 14.5     | 0.29     | 6            | 4              | 1.4      | 110.3 |
| 2022/06/07 16:00:00 | 1.3       | 13        | 11.1     | 0.35     | 6            | 2              | 2        | 97.4  |
| 2022/06/07 17:00:00 | 1.3       | 15.2      | 9.6      | 0.35     | 2            | 0              | 1.4      | 89.6  |
| 2022/06/07 18:00:00 | 1.5       | 15.6      | 9        | 0.41     | 4            | 2              | 2.1      | 88.5  |
| 2022/06/07 19:00:00 | 1.3       | 12.6      | 9.5      | 0.28     | 3            | 4              | 2        | 83.4  |
| 2022/06/07 20:00:00 | 1.5       | 14        | 7.9      | 0.21     | 2            | 4              | 0.9      | 108.6 |
| 2022/06/07 21:00:00 | 1.7       | 14.3      | 6.5      | 0.21     | 7            | 2              | 1.4      | 109.7 |
| 2022/06/07 22:00:00 | 1.5       | 9         | 9.6      | 0.2      | 9            | 0              | 0.6      | 81.4  |
| 2022/06/07 23:00:00 | 1.3       | 9.3       | 8.4      | 0.18     | 5            | 0              | 0.2      | 71.1  |
| 2022/06/08 00:00:00 | 1.7       | 11.5      | 5.4      | 0.21     | 8            | 0              | 1.1      | 106.4 |
| 2022/06/08 01:00:00 | 1.7       | 9.5       | 5.6      | 0.21     | 13           | 0              | 1        | 118   |
| 2022/06/08 02:00:00 | 1.7       | 9.2       | 4        | 0.26     | 0            | 0              | 1.2      | 89    |
| 2022/06/08 03:00:00 | 1.5       | 5.4       | 11.5     | 0.2      | 19           | 1              | 0.8      | 42.6  |
| 2022/06/08 04:00:00 | 1.5       | 9.6       | 7.8      | 0.12     | 6            | 3              | 0.8      | 61    |
| 2022/06/08 05:00:00 | 1.3       | 11.6      | 4.4      | 0.17     | 3            | 3              | 0.2      | 57.3  |
| 2022/06/08 06:00:00 | 1.6       | 13.5      | 2.8      | 0.22     | 3            | 0              | 0.1      | 325.2 |
| 2022/06/08 07:00:00 | 3.4       | 19.2      | 2.4      | 0.29     | 9            | 0              | 0.5      | 340.3 |
| 2022/06/08 08:00:00 | 1.7       | 15.6      | 3.1      | 0.25     | 17           | 4              | 1.3      | 140.2 |
| 2022/06/08 09:00:00 | 1.5       | 11.2      | 10.4     | 0.24     | 12           | 8              | 1.3      | 74.9  |
| 2022/06/08 10:00:00 | 2.1       | 16.8      | 6.3      | 0.44     | 7            | 4              | 0.6      | 107   |
| 2022/06/08 11:00:00 | 3         | 16.2      | 7.4      | 0.49     | 16           | 7              | 1.1      | 111.6 |
| 2022/06/08 12:00:00 | 2.3       | 14.8      | 7.2      | 0.43     | 17           | 7              | 0.6      | 102.5 |
| 2022/06/08 13:00:00 | 1.6       | 10.9      | 10.3     | 0.39     | 11           | 6              | 1        | 227.8 |
| 2022/06/08 14:00:00 | 1.7       | 8.4       | 14.4     | 0.37     | 17           | 7              | 1        | 155.2 |
| 2022/06/08 15:00:00 | 1.8       | 9.3       | 13.6     | 0.35     | 20           | 4              | 1.7      | 137.6 |
| 2022/06/08 16:00:00 | 2.1       | 12.9      | 11.5     | 0.33     | 2            | 1              | 2        | 93.5  |
| 2022/06/08 17:00:00 | 2         | 14.7      | 9.8      | 0.31     | 17           | 3              | 1.8      | 108.3 |
| 2022/06/08 18:00:00 | 2         | 11.1      | 12.3     | 0.31     | 10           | 5              | 3.8      | 104   |
| 2022/06/08 19:00:00 | 1.7       | 8.2       | 14.4     | 0.28     | 6            | 4              | 3.2      | 101.2 |
| 2022/06/08 20:00:00 | 1.7       | 7.9       | 13.7     | 0.31     | 11           | 2              | 3.8      | 98.4  |
| 2022/06/08 21:00:00 | 2         | 7.6       | 13.6     | 0.29     | 5            | 0              | 2.6      | 108   |
| 2022/06/08 22:00:00 | 1.6       | 5.8       | 14.4     | 0.21     | 1            | 0              | 1.8      | 94.8  |
| 2022/06/08 23:00:00 | 1.8       | 6.9       | 11.6     | 0.28     | 8            | 1              | 1.5      | 78.2  |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/09 00:00:00 | 1.7       | 7.8       | 10.1     | 0.26     | 18           | 1              | 1.5      | 98.9  |
| 2022/06/09 01:00:00 | 1.6       | 6.7       | 10.9     | 0.29     | 6            | 0              | 2.8      | 103.1 |
| 2022/06/09 02:00:00 | 1.6       | 5.4       | 10.7     | 0.26     | 14           | 2              | 2.8      | 115.1 |
| 2022/06/09 03:00:00 | 3.5       | 12.1      | 3.7      | 0.37     | 8            | 2              | 1.8      | 127.9 |
| 2022/06/09 04:00:00 | 3.6       | 12.8      | 3.3      | 0.28     | 19           | 13             | 1.5      | 161.8 |
| 2022/06/09 05:00:00 | 2.1       | 11.6      | 2.4      | 0.29     | 22           | 9              | 0.2      | 114.7 |
| 2022/06/09 06:00:00 | 1.8       | 9         | 4.6      | 0.36     | 13           | 5              | 2.1      | 106.5 |
| 2022/06/09 07:00:00 | 5.3       | 11        | 3.3      | 0.33     | 13           | 4              | 0.6      | 130.2 |
| 2022/06/09 08:00:00 | 2         | 6.5       | 4        | 0.26     | 14           | 5              | 1        | 231.6 |
| 2022/06/09 09:00:00 | 2.1       | 10        | 3.4      | 0.37     | 10           | 5              | 0        | 60.7  |
| 2022/06/09 10:00:00 | 1.8       | 14.2      | 4.2      | 0.48     | 27           | 5              | 0        | 90.5  |
| 2022/06/09 11:00:00 | 2.2       | 20.5      | 6.5      | 0.49     | 17           | 8              | 0.1      | 97.9  |
| 2022/06/09 12:00:00 | 2.6       | 17.5      | 11.6     | 0.39     | 18           | 25             | 1.4      | 283   |
| 2022/06/09 13:00:00 | 5.1       | 19.6      | 17.6     | 0.51     | 24           | 11             | 0.6      | 314.1 |
| 2022/06/09 14:00:00 | 3.6       | 17.1      | 24.7     | 0.49     | 37           | 16             | 0.1      | 222.2 |
| 2022/06/09 15:00:00 | 2.3       | 11.2      | 29.5     | 0.41     | 29           | 12             | 0.8      | 228.4 |
| 2022/06/09 16:00:00 | 1.7       | 7.9       | 28.2     | 0.36     | 29           | 12             | 1.6      | 244.4 |
| 2022/06/09 17:00:00 | 2.2       | 15.7      | 21.2     | 0.36     | 42           | 27             | 0.8      | 263.9 |
| 2022/06/09 18:00:00 | 2.2       | 18.2      | 17.6     | 0.35     | 44           | 8              | 0.2      | 284.7 |
| 2022/06/09 19:00:00 | 2         | 19.2      | 16.1     | 0.33     | 30           | 13             | 0        | 50.3  |
| 2022/06/09 20:00:00 | 1.5       | 32.3      | 5.1      | 0.64     | 22           | 9              | 0.6      | 55.8  |
| 2022/06/09 21:00:00 | 1.5       | 24.8      | 4        | 0.55     | 37           | 17             | 1.2      | 74.9  |
| 2022/06/09 22:00:00 | 1.7       | 19        | 2.7      | 0.53     | 35           | 15             | 0.9      | 97.2  |
| 2022/06/09 23:00:00 | 0.7       | 13.7      | 5.7      | 0.33     | 35           | 10             | 1.9      | 106.1 |
| 2022/06/10 00:00:00 | 1.8       | 11.2      | 5.4      | 0.39     | 20           | 10             | 1.7      | 98.3  |
| 2022/06/10 01:00:00 | 1.5       | 8.8       | 6.1      | 0.35     | 28           | 8              | 2.7      | 96.4  |
| 2022/06/10 02:00:00 | 1.6       | 5.1       | 7.6      | 0.26     | 17           | 5              | 3        | 97.8  |
| 2022/06/10 03:00:00 | 1.3       | 5.9       | 6.5      | 0.28     | 15           | 2              | 2.3      | 107.3 |
| 2022/06/10 04:00:00 | 1.5       | 6.3       | 6.7      | 0.26     | 13           | 3              | 2.3      | 110.9 |
| 2022/06/10 05:00:00 | 1.7       | 7.2       | 5.4      | 0.25     | 18           | 2              | 2.6      | 109.5 |
| 2022/06/10 06:00:00 | 1.8       | 7.3       | 4.4      | 0.28     | 13           | 0              | 2.5      | 114.7 |
| 2022/06/10 07:00:00 | 1.7       | 8.2       | 4        | 0.28     | 16           | 2              | 2.3      | 113.6 |
| 2022/06/10 08:00:00 | 2.6       | 11.1      | 3.1      | 0.33     | 27           | 5              | 2.6      | 101.3 |
| 2022/06/10 09:00:00 | 2.2       | 9         | 4.5      | 0.25     | 22           | 7              | 2.6      | 101.6 |
| 2022/06/10 10:00:00 | 2.2       | 9.8       | 6.3      | 0.29     | 19           | 5              | 3.2      | 104.8 |
| 2022/06/10 11:00:00 | 2.5       | 10        | 10.5     | 0.28     | 13           | 3              | 3.1      | 130.4 |
| 2022/06/10 12:00:00 | 2         | 6.7       | 14.9     | 0.24     | 13           | 5              | 3.1      | 137.5 |
| 2022/06/10 13:00:00 | 1.7       | 3.6       | 18.3     | 0.17     | 11           | 6              | 4.3      | 155.1 |
| 2022/06/10 14:00:00 | 1.5       | 3.4       | 17.5     | 0.17     | 14           | 5              | 4.9      | 157.9 |
| 2022/06/10 15:00:00 | 1.6       | 4.6       | 23       | 0.17     | 8            | 1              | 3.5      | 162.8 |
| 2022/06/10 16:00:00 | 1.7       | 5.3       | 27.8     | 0.2      | 12           | 0              | 2.9      | 170.8 |
| 2022/06/10 17:00:00 | 1.6       | 6.4       | 21.4     | 0.18     | 105          | 2              | 2.5      | 166.5 |
| 2022/06/10 18:00:00 | 1.7       | 7.6       | 17.2     | 0.18     | 22           | 4              | 1.8      | 174.9 |
| 2022/06/10 19:00:00 | 2         | 8.4       | 10.3     | 0.17     | 18           | 5              | 2        | 171.7 |
| 2022/06/10 20:00:00 | 1.7       | 8.4       | 8.2      | 0.13     | 11           | 2              | 2.3      | 128.9 |
| 2022/06/10 21:00:00 | 1.8       | 10.2      | 6        | 0.18     | 18           | 1              | 2.7      | 113.3 |
| 2022/06/10 22:00:00 | 1.7       | 7.4       | 6.7      | 0.2      | 17           | 5              | 2.6      | 126.6 |
| 2022/06/10 23:00:00 | 1.3       | 6.5       | 6.8      | 0.09     | 6            | 5              | 2.8      | 127.6 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/11 00:00:00 | 1.3       | 5.1       | 7        | 0.16     | 15           | 3              | 2.3      | 125.6 |
| 2022/06/11 01:00:00 | 2.2       | 11.5      | 4        | 0.24     | 21           | 3              | 2.5      | 122.5 |
| 2022/06/11 02:00:00 | 1.8       | 9.7       | 4.2      | 0.21     | 10           | 6              | 2.6      | 125.8 |
| 2022/06/11 03:00:00 | 2.1       | 11.4      | 2.8      | 0.26     | 20           | 4              | 2.3      | 114.5 |
| 2022/06/11 04:00:00 | 2         | 10.2      | 3.5      | 0.31     | 25           | 8              | 3        | 104.2 |
| 2022/06/11 05:00:00 | 2.2       | 10        | 3.9      | 0.24     | 17           | 8              | 2.7      | 108.7 |
| 2022/06/11 06:00:00 | 2.5       | 10.1      | 3.9      | 0.22     | 17           | 7              | 2.5      | 129.2 |
| 2022/06/11 07:00:00 | 2.1       | 6.7       | 6.5      | 0.18     | 19           | 5              | 2.7      | 123.6 |
| 2022/06/11 08:00:00 | 2.3       | 9         | 6.1      | 0.26     | 15           | 7              | 2.1      | 120.4 |
| 2022/06/11 09:00:00 | 1.8       | 6.9       | 9        | 0.25     | 19           | 8              | 2.8      | 127.2 |
| 2022/06/11 10:00:00 | 1.6       | 6.9       | 9.8      | 0.21     | 18           | 5              | 1.1      | 130.5 |
| 2022/06/11 11:00:00 | 2.1       | 10        | 13.2     | 0.28     | 30           | 7              | 2.7      | 98.6  |
| 2022/06/11 12:00:00 | 1.8       | 4.4       | 18.9     | 0.17     | 27           | 8              | 2.3      | 188.9 |
| 2022/06/11 13:00:00 | 1.5       | 2.5       | 16.1     | 0.12     | 15           | 5              | 4.2      | 221.5 |
| 2022/06/11 14:00:00 | 1.3       | 2         | 15.5     | 0.06     | 10           | 0              | 4.8      | 218.7 |
| 2022/06/11 15:00:00 | 1.3       | 2.7       | 19.7     | 0.1      | 7            | 0              | 3.8      | 216.6 |
| 2022/06/11 16:00:00 | 1.3       | 2.9       | 20.5     | 0.17     | 17           | 1              | 3.9      | 231.6 |
| 2022/06/11 17:00:00 | 1.7       | 7.4       | 16.6     | 0.24     | 15           | 1              | 2.8      | 249.7 |
| 2022/06/11 18:00:00 | 2.9       | 15.3      | 18.3     | 0.21     | 24           | 4              | 1.7      | 326.9 |
| 2022/06/11 19:00:00 | 3.4       | 14.9      | 16.6     | 0.18     | 18           | 5              | 0.3      | 258.3 |
| 2022/06/11 20:00:00 | 2.1       | 7         | 13.8     | 0.25     | 17           | 5              | 2.2      | 182.2 |
| 2022/06/11 21:00:00 | 2         | 5.7       | 10.3     | 0.05     | 23           | 2              | 1.8      | 104.7 |
| 2022/06/11 22:00:00 | 2.1       | 7.4       | 7.4      | 0.12     | 21           | 0              | 2.4      | 113.1 |
| 2022/06/11 23:00:00 | 2.3       | 7.6       | 7.8      | 0.12     | 13           | 2              | 3.5      | 111.6 |
| 2022/06/12 00:00:00 | 1.8       | 5.1       | 10.1     | 0.18     | 17           | 4              | 3.5      | 104.5 |
| 2022/06/12 01:00:00 | 2.1       | 6.8       | 7.4      | 0.1      | 13           | 3              | 3        | 125.6 |
| 2022/06/12 02:00:00 | 1.7       | 3.7       | 8.5      | 0.13     | 9            | 3              | 2.7      | 137.8 |
| 2022/06/12 03:00:00 | 1.8       | 4.9       | 8.2      | 0.13     | 20           | 4              | 2        | 97.3  |
| 2022/06/12 04:00:00 | 1.7       | 3.5       | 9.8      | 0.12     | 13           | 4              | 3.1      | 96    |
| 2022/06/12 05:00:00 | 1.6       | 4.5       | 9.2      | 0.09     | 10           | 0              | 3.3      | 102.6 |
| 2022/06/12 06:00:00 | 1.7       | 4.6       | 8.4      | 0.12     | 6            | 0              | 2.7      | 112.5 |
| 2022/06/12 07:00:00 | 2.2       | 5.8       | 8.8      | 0.16     | 10           | 2              | 2.9      | 125.5 |
| 2022/06/12 08:00:00 | 2.2       | 6.4       | 7.2      | 0.17     | 11           | 6              | 2.1      | 135.8 |
| 2022/06/12 09:00:00 | 2.3       | 7.4       | 8.2      | 0.24     | 16           | 5              | 1.6      | 145   |
| 2022/06/12 10:00:00 | 2         | 5.4       | 12.5     | 0.21     | 17           | 7              | 0.9      | 185   |
| 2022/06/12 11:00:00 | 2.1       | 4.8       | 20.9     | 0.25     | 14           | 5              | 2.3      | 230   |
| 2022/06/12 12:00:00 | 1.7       | 2.9       | 19.3     | 0.2      | 15           | 5              | 2.8      | 237.4 |
| 2022/06/12 13:00:00 | 1.5       | 2.5       | 21.1     | 0.18     | 16           | 3              | 3.1      | 237.6 |
| 2022/06/12 14:00:00 | 1.5       | 3         | 21.6     | 0.13     | 14           | 0              | 2.9      | 236.2 |
| 2022/06/12 15:00:00 | 1.6       | 2.3       | 23.3     | 0.16     | 8            | 0              | 3.3      | 236.2 |
| 2022/06/12 16:00:00 | 1.6       | 3.7       | 24.8     | 0.14     | 11           | 2              | 3.1      | 240.4 |
| 2022/06/12 17:00:00 | 1.5       | 7         | 22.2     | 0.18     | 8            | 4              | 1.6      | 242.9 |
| 2022/06/12 18:00:00 | 1.6       | 5         | 21.7     | 0.17     | 14           | 4              | 1        | 217.8 |
| 2022/06/12 19:00:00 | 1.7       | 5.7       | 22.5     | 0.13     | 14           | 4              | 0.2      | 112.5 |
| 2022/06/12 20:00:00 | 1.7       | 7         | 16.8     | 0.32     | 18           | 2              | 1.6      | 100.1 |
| 2022/06/12 21:00:00 | 1.7       | 8.3       | 11.5     | 0.28     | 19           | 1              | 2.2      | 102.1 |
| 2022/06/12 22:00:00 | 1.8       | 8.8       | 8.8      | 0.18     | 16           | 2              | 2.5      | 106.5 |
| 2022/06/12 23:00:00 | 2.1       | 9.2       | 7.1      | 0.24     | 8            | 5              | 2.1      | 121.3 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/13 00:00:00 | 2.2       | 9.5       | 5.9      | 0.26     | 24           | 5              | 2.4      | 115.9 |
| 2022/06/13 01:00:00 | 2.3       | 9.3       | 6.1      | 0.18     | 32           | 8              | 2.7      | 110.2 |
| 2022/06/13 02:00:00 | 2.3       | 7.4       | 6.5      | 0.13     | 20           | 5              | 2.7      | 109.2 |
| 2022/06/13 03:00:00 | 2.1       | 7.2       | 5.5      | 0.14     | 14           | 0              | 3.1      | 107.3 |
| 2022/06/13 04:00:00 | 2.5       | 7.8       | 5.1      | 0.17     | 16           | 0              | 2.4      | 116.1 |
| 2022/06/13 05:00:00 | 2.2       | 7         | 4.8      | 0.2      | 13           | 0              | 2.9      | 114.2 |
| 2022/06/13 06:00:00 | 2         | 7         | 5        | 0.12     | 14           | 1              | 3        | 114.6 |
| 2022/06/13 07:00:00 | 2.1       | 6.4       | 5.9      | 0.1      | 13           | 3              | 2.8      | 115.4 |
| 2022/06/13 08:00:00 | 2.2       | 6.8       | 8.2      | 0.16     | 11           | 4              | 3.1      | 125.3 |
| 2022/06/13 09:00:00 | 2.2       | 6.5       | 12.6     | 0.13     | 10           | 5              | 3.8      | 144.2 |
| 2022/06/13 10:00:00 | 2         | 4.9       | 17.6     | 0.14     | 11           | 5              | 4.3      | 154   |
| 2022/06/13 11:00:00 | 1.8       | 3.6       | 19       | 0.16     | 21           | 5              | 4.2      | 170.1 |
| 2022/06/13 12:00:00 | 1.8       | 3.4       | 18.4     | 0.28     | 19           | 3              | 4.9      | 199.1 |
| 2022/06/13 13:00:00 | 2         | 4.1       | 16.7     | 0.2      | 16           | 3              | 3.7      | 189.5 |
| 2022/06/13 14:00:00 | 2.1       | 4.9       | 15.9     | 0.25     | 18           | 3              | 3.1      | 184.4 |
| 2022/06/13 15:00:00 | 2.2       | 5.4       | 15.8     | 0.21     | 16           | 3              | 3.7      | 189.5 |
| 2022/06/13 16:00:00 | 2.1       | 5         | 14.2     | 0.24     | 15           | 3              | 5        | 199.4 |
| 2022/06/13 17:00:00 | 1.7       | 2.6       | 13.1     | 0.24     | 21           | 3              | 5.3      | 203.4 |
| 2022/06/13 18:00:00 | 1.6       | 4         | 12.9     | 0.26     | 13           | 1              | 3.9      | 190.3 |
| 2022/06/13 19:00:00 | 1.8       | 6.2       | 11.2     | 0.08     | 11           | 3              | 3.2      | 157.6 |
| 2022/06/13 20:00:00 | 1.7       | 8.1       | 8.7      | 0.18     | 12           | 3              | 2.5      | 128.1 |
| 2022/06/13 21:00:00 | 1.7       | 7.4       | 8.4      | 0.17     | 16           | 0              | 2.8      | 125.3 |
| 2022/06/13 22:00:00 | 1.8       | 9.6       | 6.8      | 0.21     | 19           | 0              | 2.6      | 117.8 |
| 2022/06/13 23:00:00 | 1.8       | 9.6       | 6.3      | 0.24     | 21           | 3              | 3.1      | 128.4 |
| 2022/06/14 00:00:00 | 1.8       | 9.6       | 6        | 0.22     | 13           | 3              | 3.1      | 132.3 |
| 2022/06/14 01:00:00 | 2.3       | 10.7      | 5        | 0.35     | 20           | 4              | 3        | 128.4 |
| 2022/06/14 02:00:00 | 2.5       | 10.9      | 5        | 0.32     | 19           | 7              | 2.9      | 129.9 |
| 2022/06/14 03:00:00 | 2.3       | 10.2      | 4.9      | 0.26     | 29           | 11             | 2.9      | 126.7 |
| 2022/06/14 04:00:00 | 3         | 11.5      | 4.4      | 0.22     | 20           | 9              | 3.4      | 113.3 |
| 2022/06/14 05:00:00 | 2.2       | 9.5       | 5        | 0.21     | 27           | 7              | 3.3      | 107.3 |
| 2022/06/14 06:00:00 | 2.1       | 8.8       | 5        | 0.18     | 16           | 7              | 3.7      | 104.9 |
| 2022/06/14 07:00:00 | 2.7       | 9.8       | 4.6      | 0.17     | 8            | 6              | 2.9      | 117.1 |
| 2022/06/14 08:00:00 | 2.6       | 9.3       | 6.5      | 0.26     | 5            | 7              | 3.2      | 124.6 |
| 2022/06/14 09:00:00 | 2.2       | 6.3       | 11.2     | 0.22     | 12           | 8              | 4        | 132.8 |
| 2022/06/14 10:00:00 | 2         | 5         | 13.7     | 0.16     | 21           | 5              | 4.3      | 149.4 |
| 2022/06/14 11:00:00 | 2         | 3.7       | 17.3     | 0.14     | 13           | 2              | 3.3      | 164.7 |
| 2022/06/14 12:00:00 | 2         | 3.6       | 18.4     | 0.13     | 13           | --             | 4.6      | 203.7 |
| 2022/06/14 13:00:00 | 1.7       | 3         | 17.7     | 0.18     | 13           | 1              | 5.7      | 204.8 |
| 2022/06/14 14:00:00 | 2         | 3.2       | 15.8     | 0.18     | 16           | 4              | 6.2      | 198.4 |
| 2022/06/14 15:00:00 | 1.6       | 2.1       | 13.6     | 0.16     | 30           | 6              | 6.8      | 203.6 |
| 2022/06/14 16:00:00 | 1.7       | 2         | 13.6     | 0.17     | 15           | 2              | 5.8      | 203.1 |
| 2022/06/14 17:00:00 | 1.6       | 2.5       | 13.9     | 0.18     | 9            | 0              | 5.3      | 204.8 |
| 2022/06/14 18:00:00 | 1.6       | 2.6       | 14.5     | 0.17     | 11           | 0              | 5.2      | 205   |
| 2022/06/14 19:00:00 | 1.6       | 3.2       | 14.2     | 0.18     | 15           | 3              | 2.7      | 188.1 |
| 2022/06/14 20:00:00 | 2.1       | 5.7       | 12       | 0.17     | 12           | 4              | 2.1      | 167.8 |
| 2022/06/14 21:00:00 | 2         | 6.9       | 9.8      | 0.18     | 14           | 2              | 1.7      | 134   |
| 2022/06/14 22:00:00 | 1.8       | 7.3       | 8.7      | 0.18     | 24           | 0              | 2        | 119.4 |
| 2022/06/14 23:00:00 | 1.8       | 7.2       | 9.5      | 0.16     | 20           | 5              | 2.2      | 122.9 |



# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/15 00:00:00 | 2.3       | 15        | 4.4      | 0.26     | 26           | 4              | 2.1      | 114   |
| 2022/06/15 01:00:00 | 2.3       | 10.5      | 5.9      | 0.22     | 22           | 4              | 2.5      | 105.1 |
| 2022/06/15 02:00:00 | 3.6       | 13        | 4.3      | 0.25     | 19           | 3              | 2.7      | 105.8 |
| 2022/06/15 03:00:00 | 3.2       | 12        | 4.4      | 0.2      | 28           | 2              | 2.6      | 110.7 |
| 2022/06/15 04:00:00 | 2.7       | 10.9      | 5        | 0.24     | 8            | 5              | 2.2      | 125.7 |
| 2022/06/15 05:00:00 | 3.2       | 11.9      | 4.2      | 0.24     | 16           | 9              | 2.6      | 124   |
| 2022/06/15 06:00:00 | 2.6       | 11.2      | 4        | 0.22     | 31           | 16             | 2.4      | 109.5 |
| 2022/06/15 07:00:00 | 2.1       | 9.3       | 4.6      | 0.22     | 20           | 5              | 2.9      | 98.8  |
| 2022/06/15 08:00:00 | 2.1       | 8.2       | 4.8      | 0.22     | 8            | 3              | 3.3      | 112.6 |
| 2022/06/15 09:00:00 | 2.5       | 10.9      | 5.1      | 0.37     | 16           | 1              | 2.2      | 136.6 |
| 2022/06/15 10:00:00 | 2.2       | 10.7      | 7.1      | 0.37     | 37           | 14             | 2.6      | 129.2 |
| 2022/06/15 11:00:00 | 2.2       | 11.4      | 8.7      | 0.32     | 41           | 15             | 2.2      | 130.3 |
| 2022/06/15 12:00:00 | 2.2       | 12.9      | 10       | 0.26     | 44           | 12             | 1.6      | 125.6 |
| 2022/06/15 13:00:00 | 2.1       | 5.7       | 13.4     | 0.18     | 23           | 10             | 3.4      | 195.4 |
| 2022/06/15 14:00:00 | 1.6       | 2         | 12.6     | 0.25     | 11           | 6              | 4.4      | 224.8 |
| 2022/06/15 15:00:00 | 1.6       | 2.6       | 15.9     | 0.2      | 14           | 2              | 3.2      | 215.4 |
| 2022/06/15 16:00:00 | 1.5       | 3.1       | 15.4     | 0.24     | 14           | 1              | 2.7      | 226.5 |
| 2022/06/15 17:00:00 | 2         | 4.5       | 12.7     | 0.24     | 22           | 6              | 2.8      | 247.8 |
| 2022/06/15 18:00:00 | 2         | 4.5       | 12.6     | 0.17     | 23           | 7              | 0.7      | 244   |
| 2022/06/15 19:00:00 | 1.6       | 3.2       | 13.3     | 0.16     | 27           | 4              | 0.1      | 232.3 |
| 2022/06/15 20:00:00 | 1.7       | 6.3       | 10.7     | 0.14     | 14           | 2              | 0.8      | 153.8 |
| 2022/06/15 21:00:00 | 2         | 14.4      | 4        | 0.31     | 34           | 2              | 1.7      | 103.1 |
| 2022/06/15 22:00:00 | 3         | 13.4      | 5.5      | 0.26     | 23           | 8              | 2.1      | 107.1 |
| 2022/06/15 23:00:00 | 2.1       | 8.7       | 7.6      | 0.25     | 20           | 8              | 2.5      | 104.8 |
| 2022/06/16 00:00:00 | 2.7       | 13.8      | 4.3      | 0.31     | 17           | 6              | 1.4      | 123.8 |
| 2022/06/16 01:00:00 | 2.5       | 9         | 6.7      | 0.24     | 32           | 8              | 2.4      | 98.9  |
| 2022/06/16 02:00:00 | 2.2       | 6.7       | 7.6      | 0.22     | 19           | 5              | 3.1      | 100.6 |
| 2022/06/16 03:00:00 | 2.1       | 7         | 5.9      | 0.22     | 12           | 2              | 2.6      | 107.3 |
| 2022/06/16 04:00:00 | 2.6       | 10.3      | 4        | 0.26     | 21           | 3              | 2.1      | 113.7 |
| 2022/06/16 05:00:00 | 2.7       | 10.3      | 4        | 0.24     | 26           | 7              | 2.3      | 112.2 |
| 2022/06/16 06:00:00 | 4.5       | 12.5      | 2.7      | 0.26     | 24           | 8              | 2.1      | 115.1 |
| 2022/06/16 07:00:00 | 3.5       | 11.5      | 3.3      | 0.35     | 31           | 9              | 2.2      | 111.3 |
| 2022/06/16 08:00:00 | 1.8       | 5.1       | 13.1     | 0.21     | 29           | 9              | 2.5      | 219.8 |
| 2022/06/16 09:00:00 | 1.2       | 8.4       | 11.6     | 0.2      | 25           | 6              | 2.2      | 75.2  |
| 2022/06/16 10:00:00 | 1.6       | 7.6       | 12.8     | 0.26     | 20           | 3              | 1.5      | 97.5  |
| 2022/06/16 11:00:00 | 1.6       | 6.7       | 18.2     | 0.24     | 5            | 2              | 1.5      | 229.6 |
| 2022/06/16 12:00:00 | 1.3       | 4.8       | 27       | 0.29     | 15           | 6              | 3.5      | 236.4 |
| 2022/06/16 13:00:00 | 1.2       | 2.3       | 15.6     | 0.17     | 25           | 8              | 2.8      | 225.6 |
| 2022/06/16 14:00:00 | 1.1       | 2.9       | 16.7     | 0.17     | 10           | 3              | 2.4      | 224.4 |
| 2022/06/16 15:00:00 | 1.1       | 2.5       | 16.1     | 0.2      | 7            | 0              | 2.3      | 218   |
| 2022/06/16 16:00:00 | 1.1       | 3.2       | 18.6     | 0.18     | 4            | 0              | 2.8      | 217.1 |
| 2022/06/16 17:00:00 | 1.1       | 2.9       | 17.6     | 0.17     | 14           | 0              | 2.8      | 222.2 |
| 2022/06/16 18:00:00 | 1.1       | 4.8       | 15.6     | 0.16     | 11           | 0              | 1.2      | 237   |
| 2022/06/16 19:00:00 | 1.1       | 7.2       | 13.6     | 0.17     | 14           | 1              | 0        | 346   |
| 2022/06/16 20:00:00 | 1         | 10.1      | 11.8     | 0.13     | 12           | 0              | 1        | 122.7 |
| 2022/06/16 21:00:00 | 1         | 6.2       | 12.6     | 0.22     | 18           | 2              | 1.8      | 136.4 |
| 2022/06/16 22:00:00 | 1.1       | 9.7       | 9.2      | 0.16     | 19           | 3              | 1.1      | 138   |
| 2022/06/16 23:00:00 | 1.3       | 15.3      | 4.8      | 0.31     | 18           | 5              | 1.9      | 115.3 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/17 00:00:00 | 1.3       | 10.9      | 6.5      | 0.26     | 31           | 6              | 2.3      | 105.9 |
| 2022/06/17 01:00:00 | 1.6       | 16.8      | 3.4      | 0.28     | 13           | 6              | 1.4      | 126.2 |
| 2022/06/17 02:00:00 | 1.7       | 13.5      | 3.9      | 0.26     | 32           | 10             | 1.2      | 127.5 |
| 2022/06/17 03:00:00 | 1.7       | 12.3      | 4        | 0.21     | 23           | 13             | 2.1      | 116.2 |
| 2022/06/17 04:00:00 | 1.7       | 9.3       | 5.3      | 0.22     | 22           | 8              | 2.3      | 110.9 |
| 2022/06/17 05:00:00 | 1.6       | 8.2       | 4.5      | 0.21     | 12           | 5              | 2.4      | 108.8 |
| 2022/06/17 06:00:00 | 1.6       | 8.2       | 4.3      | 0.22     | 20           | 3              | 2.7      | 100.7 |
| 2022/06/17 07:00:00 | 1.7       | 8.2       | 5.5      | 0.2      | 14           | 1              | 2.5      | 106.1 |
| 2022/06/17 08:00:00 | 1.6       | 6.3       | 8.9      | 0.18     | 19           | 3              | 3        | 126.1 |
| 2022/06/17 09:00:00 | 1.3       | 4.1       | 11.1     | 0.17     | 15           | 4              | 3.4      | 147.6 |
| 2022/06/17 10:00:00 | 1.3       | 3.7       | 13.7     | 0.16     | 9            | 3              | 2.7      | 166.7 |
| 2022/06/17 11:00:00 | 1.5       | 3.7       | 15.8     | 0.17     | 10           | 0              | 3.6      | 203.3 |
| 2022/06/17 12:00:00 | 1.2       | 2.2       | --       | 0.12     | 17           | --             | 4.7      | 208.4 |
| 2022/06/17 13:00:00 | 1.1       | 2         | 18.1     | 0.14     | 12           | 0              | 4.4      | 206.4 |
| 2022/06/17 14:00:00 | 1.1       | 2         | 20.8     | 0.16     | 11           | 0              | 4.2      | 207.9 |
| 2022/06/17 15:00:00 | 1.1       | 1.7       | 24.3     | 0.17     | 9            | 2              | 4.2      | 205.7 |
| 2022/06/17 16:00:00 | 1.1       | 2.1       | 23       | 0.16     | 10           | 0              | 4.1      | 208.4 |
| 2022/06/17 17:00:00 | 1.1       | 2         | 19.2     | 0.14     | 12           | 0              | 3.9      | 204.7 |
| 2022/06/17 18:00:00 | 1         | 2.3       | 15.1     | 0.2      | 9            | 1              | 2.8      | 187.3 |
| 2022/06/17 19:00:00 | 1.1       | 4.4       | 12.3     | 0.13     | 10           | 3              | 2.1      | 157.5 |
| 2022/06/17 20:00:00 | 1.1       | 5.8       | 9        | 0.17     | 11           | 2              | 1.9      | 151.4 |
| 2022/06/17 21:00:00 | 1.2       | 6.4       | 7.4      | 0.17     | 11           | 2              | 2.2      | 155.1 |
| 2022/06/17 22:00:00 | 1.1       | 5.1       | 9.2      | 0.2      | 16           | 6              | 2.1      | 155.3 |
| 2022/06/17 23:00:00 | 1.1       | 6.4       | 7.7      | 0.22     | 18           | 11             | 1.4      | 151.9 |
| 2022/06/18 00:00:00 | 1.2       | 8.4       | 5.5      | 0.22     | 29           | 11             | 1.3      | 118.9 |
| 2022/06/18 01:00:00 | 1.6       | 10.9      | 5.5      | 0.28     | 29           | 9              | 2.2      | 100.7 |
| 2022/06/18 02:00:00 | 1.3       | 5.8       | 8.9      | 0.2      | 23           | 7              | 3        | 96.9  |
| 2022/06/18 03:00:00 | 1.2       | 5.3       | 8.4      | 0.22     | 16           | 7              | 2.3      | 105.9 |
| 2022/06/18 04:00:00 | 1.6       | 7         | 6.6      | 0.22     | 12           | 4              | 2.1      | 113   |
| 2022/06/18 05:00:00 | 2.2       | 9.6       | 3.7      | 0.22     | 21           | 1              | 2.1      | 113.3 |
| 2022/06/18 06:00:00 | 1.7       | 6.9       | 5.4      | 0.16     | 22           | 4              | 2.3      | 111.9 |
| 2022/06/18 07:00:00 | 1.5       | 5.5       | 8.7      | 0.12     | 17           | 6              | 2.9      | 106.3 |
| 2022/06/18 08:00:00 | 1.6       | 5.9       | 10.6     | 0.16     | 15           | 6              | 2.6      | 105.5 |
| 2022/06/18 09:00:00 | 1.3       | 4.4       | 15.5     | 0.14     | 21           | 5              | 3        | 139.9 |
| 2022/06/18 10:00:00 | 1.3       | 3.9       | 21.6     | 0.14     | 13           | 5              | 3.1      | 144.2 |
| 2022/06/18 11:00:00 | 1.5       | 4.5       | 26.3     | 0.16     | 16           | 10             | 2.8      | 191.5 |
| 2022/06/18 12:00:00 | 1.5       | 3         | 20       | 0.14     | 21           | 10             | 4.4      | 208.5 |
| 2022/06/18 13:00:00 | 1.3       | 2.3       | 19.7     | 0.09     | 10           | 4              | 4.8      | 213   |
| 2022/06/18 14:00:00 | 1.2       | 1.7       | 17.5     | 0.16     | 9            | 0              | 4.7      | 214.6 |
| 2022/06/18 15:00:00 | 1.2       | 1.8       | 21.7     | 0.09     | 7            | 2              | 4.7      | 212.6 |
| 2022/06/18 16:00:00 | 1.1       | 2         | 24.1     | 0.14     | 6            | 2              | 4.9      | 207.3 |
| 2022/06/18 17:00:00 | 1.2       | 2.2       | 24.2     | 0.12     | 18           | 4              | 4.7      | 204   |
| 2022/06/18 18:00:00 | 1.2       | 3.5       | 20       | 0.32     | 21           | 6              | 2.8      | 197   |
| 2022/06/18 19:00:00 | 1.1       | 3.7       | 18.4     | 0.2      | 23           | 6              | 2.1      | 166.2 |
| 2022/06/18 20:00:00 | 1.2       | 3.7       | 16.5     | 0.16     | 18           | 4              | 2.3      | 148.6 |
| 2022/06/18 21:00:00 | 1.2       | 4         | 13.6     | 0.13     | 11           | 7              | 2.2      | 144.4 |
| 2022/06/18 22:00:00 | 1.1       | 6.8       | 10.1     | 0.17     | 14           | 7              | 2        | 139.6 |
| 2022/06/18 23:00:00 | 1.2       | 9         | 9.4      | 0.17     | 14           | 6              | 2.2      | 110   |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/19 00:00:00 | 1.5       | 9         | 9.3      | 0.21     | 25           | 10             | 2.3      | 109.5 |
| 2022/06/19 01:00:00 | 1.6       | 8.6       | 9.2      | 0.25     | 15           | 11             | 2.1      | 113.9 |
| 2022/06/19 02:00:00 | 1.3       | 5.9       | 9.6      | 0.18     | 16           | 9              | 2.5      | 108.7 |
| 2022/06/19 03:00:00 | 1.3       | 5         | 9.6      | 0.17     | 21           | 8              | 2.6      | 106.8 |
| 2022/06/19 04:00:00 | 1.3       | 4.5       | 9.4      | 0.13     | 20           | 5              | 1.7      | 110.2 |
| 2022/06/19 05:00:00 | 1.3       | 4.6       | 8.4      | 0.1      | 16           | 0              | 2        | 100.5 |
| 2022/06/19 06:00:00 | 1.2       | 4.3       | 8.8      | 0.14     | 19           | 6              | 2.7      | 95.6  |
| 2022/06/19 07:00:00 | 1.2       | 4         | 10       | 0.12     | 16           | 6              | 2.9      | 98.9  |
| 2022/06/19 08:00:00 | 1.5       | 4.6       | 12.2     | 0.13     | 20           | 5              | 2.4      | 102.1 |
| 2022/06/19 09:00:00 | 1.7       | 4.9       | 17.6     | 0.21     | 17           | 6              | 2.3      | 140   |
| 2022/06/19 10:00:00 | 1.7       | 4.4       | 24.8     | 0.13     | 24           | 15             | 2.8      | 165.2 |
| 2022/06/19 11:00:00 | 1.7       | 4.3       | 31.4     | 0.14     | 27           | 15             | 2.9      | 197.8 |
| 2022/06/19 12:00:00 | 1.3       | 2         | 21.7     | 0.14     | 37           | 19             | 5.1      | 212.7 |
| 2022/06/19 13:00:00 | 1.1       | 2.2       | 26.3     | 0.12     | 18           | 8              | 5.4      | 216.6 |
| 2022/06/19 14:00:00 | 1.1       | 2.5       | 25.9     | 0.13     | 16           | 11             | 5.6      | 211.9 |
| 2022/06/19 15:00:00 | 1.1       | 1.6       | 22.2     | 0.13     | 20           | 11             | 5.3      | 209.3 |
| 2022/06/19 16:00:00 | 1.1       | 1.6       | 23.9     | 0.09     | 23           | 13             | 5.2      | 208.3 |
| 2022/06/19 17:00:00 | 1.1       | 1.7       | 24.5     | 0.16     | 23           | 15             | 4.6      | 206.2 |
| 2022/06/19 18:00:00 | 1         | 3.5       | 19.5     | 0.14     | 24           | 18             | 3.1      | 168.7 |
| 2022/06/19 19:00:00 | 1.2       | 3.9       | 18.4     | 0.14     | 21           | 13             | 2.7      | 154.9 |
| 2022/06/19 20:00:00 | 1.3       | 6.7       | 16       | 0.2      | 29           | 18             | 2.6      | 119.5 |
| 2022/06/19 21:00:00 | 1.2       | 6.5       | 19.5     | 0.14     | 28           | 15             | 2.5      | 105   |
| 2022/06/19 22:00:00 | 1.2       | 7.6       | 16.6     | 0.18     | 16           | 9              | 2.7      | 103.7 |
| 2022/06/19 23:00:00 | 1.3       | 7.9       | 14.3     | 0.12     | 22           | 6              | 2.1      | 112.3 |
| 2022/06/20 00:00:00 | 1.6       | 7.3       | 13.7     | 0.2      | 14           | 5              | 2.4      | 112.3 |
| 2022/06/20 01:00:00 | 1.7       | 7         | 12.5     | 0.18     | 19           | 6              | 2.2      | 113.5 |
| 2022/06/20 02:00:00 | 1.3       | 5.7       | 12.7     | 0.17     | 13           | 9              | 2.5      | 107.4 |
| 2022/06/20 03:00:00 | 1.5       | 5.8       | 10.6     | 0.17     | 16           | 9              | 2.5      | 102.7 |
| 2022/06/20 04:00:00 | 1.3       | 5.3       | 10.1     | 0.14     | 20           | 9              | 3.1      | 101   |
| 2022/06/20 05:00:00 | 1.3       | 5.5       | 9.3      | 0.1      | 18           | 8              | 3        | 102.5 |
| 2022/06/20 06:00:00 | 1.3       | 6.8       | 7.9      | 0.16     | 17           | 8              | 2.7      | 105.1 |
| 2022/06/20 07:00:00 | 1.3       | 6.4       | 9.8      | 0.12     | 19           | 9              | 3        | 106.7 |
| 2022/06/20 08:00:00 | 1.5       | 6.4       | 12.8     | 0.17     | 23           | 11             | 3.1      | 102.2 |
| 2022/06/20 09:00:00 | 1.8       | 6.3       | 17.3     | 0.14     | 22           | 12             | 3.1      | 141.4 |
| 2022/06/20 10:00:00 | 1.7       | 5.1       | 25.8     | 0.12     | 28           | 16             | 2.8      | 158.8 |
| 2022/06/20 11:00:00 | 1.5       | 3.9       | 27.4     | 0.12     | 29           | 19             | 4.3      | 207.6 |
| 2022/06/20 12:00:00 | 1.6       | 2.9       | 24.3     | --       | 27           | 8              | 5.4      | 208.2 |
| 2022/06/20 13:00:00 | 1.7       | 2         | 20.6     | 0.18     | 23           | 7              | 6.1      | 206.1 |
| 2022/06/20 14:00:00 | 1.7       | 1.8       | 18.3     | 0.21     | 12           | 6              | 5.7      | 208.5 |
| 2022/06/20 15:00:00 | 1.7       | 1.8       | 20.5     | 0.22     | 12           | 8              | 5.7      | 207.6 |
| 2022/06/20 16:00:00 | 1.6       | 1.6       | 21.4     | 0.25     | 11           | 9              | 5.4      | 209.2 |
| 2022/06/20 17:00:00 | 1.6       | 1.2       | 20       | 0.18     | 16           | 7              | 4.8      | 201.3 |
| 2022/06/20 18:00:00 | 1.6       | 1.5       | 18.6     | 0.14     | 16           | 7              | 5.2      | 200.7 |
| 2022/06/20 19:00:00 | 1.6       | 3.2       | 16.4     | 0.16     | 15           | 6              | 2.8      | 178.6 |
| 2022/06/20 20:00:00 | 1.6       | 4.1       | 13.8     | 0.2      | 18           | 6              | 2.2      | 149.7 |
| 2022/06/20 21:00:00 | 1.7       | 5.5       | 11.5     | 0.17     | 19           | 10             | 1.9      | 138.9 |
| 2022/06/20 22:00:00 | 1.6       | 7.2       | 9        | 0.22     | 27           | 10             | 1.8      | 132.3 |
| 2022/06/20 23:00:00 | 1.7       | 9.2       | 7.1      | 0.24     | 26           | 8              | 1.6      | 122.7 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/21 00:00:00 | 1.8       | 12.9      | 3.8      | 0.26     | 32           | 14             | 1.5      | 122.9 |
| 2022/06/21 01:00:00 | 1.7       | 9.2       | 6.6      | 0.26     | 29           | 18             | 1.9      | 126.3 |
| 2022/06/21 02:00:00 | 2.1       | 14        | 3.8      | 0.32     | 31           | 14             | 1.5      | 126.5 |
| 2022/06/21 03:00:00 | 2.6       | 13.9      | 4        | 0.29     | 32           | 20             | 1.7      | 123.7 |
| 2022/06/21 04:00:00 | 3         | 12.6      | 4.5      | 0.28     | 34           | 18             | 2.4      | 109.5 |
| 2022/06/21 05:00:00 | 2.3       | 7.2       | 7        | 0.2      | 37           | 19             | 3        | 99.9  |
| 2022/06/21 06:00:00 | 2         | 6.4       | 7.3      | 0.2      | 21           | 13             | 3        | 97.9  |
| 2022/06/21 07:00:00 | 2.5       | 6.8       | 8.7      | 0.2      | 17           | 10             | 2.8      | 102.9 |
| 2022/06/21 08:00:00 | 2.3       | 7.7       | 11.6     | 0.24     | 18           | 9              | 2.7      | 102.6 |
| 2022/06/21 09:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 10:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 11:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 12:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 13:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 14:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 15:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 16:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 17:00:00 | -         | -         | -        | -        | -            | -              | -        | -     |
| 2022/06/21 18:00:00 | --        | --        | 23.3     | 0.2      | 22           | 7              | 2.8      | 89.7  |
| 2022/06/21 19:00:00 | 1.8       | --        | 19.8     | 0.24     | 20           | 8              | 2.2      | 104.7 |
| 2022/06/21 20:00:00 | 2.5       | 17.1      | 11.8     | 0.24     | 16           | 6              | 2.4      | 120.2 |
| 2022/06/21 21:00:00 | 2         | 9.6       | 16       | 0.21     | 25           | 10             | 2.4      | 110.3 |
| 2022/06/21 22:00:00 | 2         | 9.6       | 13.9     | 0.17     | 22           | 9              | 1.9      | 105.1 |
| 2022/06/21 23:00:00 | 2.2       | 9         | 12.8     | 0.25     | 20           | 3              | 2.2      | 102.3 |
| 2022/06/22 00:00:00 | 2.3       | 10        | 11       | 0.24     | 15           | 6              | 2.6      | 104.9 |
| 2022/06/22 01:00:00 | 2.1       | 6.7       | 12       | 0.26     | 24           | 10             | 2.4      | 97.2  |
| 2022/06/22 02:00:00 | 2         | 4.8       | 12.5     | 0.22     | 22           | 10             | 2.8      | 97.8  |
| 2022/06/22 03:00:00 | 2.1       | 5         | 10.4     | 0.25     | 17           | 7              | 2.9      | 97.1  |
| 2022/06/22 04:00:00 | 2.2       | 4.8       | 10.1     | 0.2      | 18           | 6              | 3.4      | 94.2  |
| 2022/06/22 05:00:00 | 2.2       | 5.8       | 8.9      | 0.14     | 15           | 7              | 2.6      | 98.9  |
| 2022/06/22 06:00:00 | 2.1       | 8.8       | 6.8      | 0.18     | 14           | 7              | 1.9      | 110.1 |
| 2022/06/22 07:00:00 | 2.7       | 9.6       | 8.2      | 0.17     | 15           | 6              | 2.2      | 106.4 |
| 2022/06/22 08:00:00 | 2.3       | 8.1       | 13.6     | 0.2      | 20           | 8              | 2.1      | 103.7 |
| 2022/06/22 09:00:00 | 2.6       | 10.7      | 18.2     | 0.24     | 19           | 11             | 2.5      | 96.9  |
| 2022/06/22 10:00:00 | 2.3       | 6.8       | 23.2     | 0.24     | 38           | 7              | 1.9      | 156.6 |
| 2022/06/22 11:00:00 | 1.8       | 2         | 19       | 0.18     | 23           | 4              | 4.4      | 224.8 |
| 2022/06/22 12:00:00 | 1.7       | 1.8       | 23.1     | 0.21     | 11           | 3              | 4.8      | 222.9 |
| 2022/06/22 13:00:00 | 1.7       | 2         | 26.3     | 0.22     | 15           | 4              | 4.9      | 225   |
| 2022/06/22 14:00:00 | 1.6       | 1.7       | 21.4     | 0.22     | 20           | 5              | 4.2      | 225.7 |
| 2022/06/22 15:00:00 | 1.6       | 1.7       | 23.1     | 0.22     | 8            | 2              | 4.9      | 223   |
| 2022/06/22 16:00:00 | 1.6       | 1.8       | 20.1     | 0.2      | 11           | 0              | 4        | 225.4 |
| 2022/06/22 17:00:00 | 1.5       | 1.3       | 17       | 0.17     | 12           | 0              | 3.3      | 226   |
| 2022/06/22 18:00:00 | 1.5       | 2.6       | 15.5     | 0.16     | 10           | 0              | 2.4      | 205.9 |
| 2022/06/22 19:00:00 | 1.5       | 9.2       | 18.2     | 0.24     | 8            | 0              | 2.7      | 97.6  |
| 2022/06/22 20:00:00 | 1.6       | 9.3       | 19.5     | 0.28     | 16           | 2              | 2.3      | 103.8 |
| 2022/06/22 21:00:00 | 1.6       | 14.3      | 13.6     | 0.29     | 15           | 6              | 1.6      | 100.1 |
| 2022/06/22 22:00:00 | 1.6       | 11.9      | 14.3     | 0.24     | 21           | 9              | 2.3      | 110   |
| 2022/06/22 23:00:00 | 1.8       | 7.3       | 15.8     | 0.22     | 23           | 7              | 3.3      | 99.1  |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/23 00:00:00 | 2         | 6.5       | 14       | 0.25     | 21           | 5              | 3        | 102.4 |
| 2022/06/23 01:00:00 | 4         | 13        | 7.8      | 0.28     | 14           | 5              | 1.3      | 136.8 |
| 2022/06/23 02:00:00 | 2.6       | 8.2       | 7        | 0.26     | 27           | 12             | 1.4      | 120.1 |
| 2022/06/23 03:00:00 | 2.2       | 8.4       | 8.3      | 0.18     | 29           | 11             | 2.3      | 108.6 |
| 2022/06/23 04:00:00 | 2.2       | 7.9       | 9.3      | 0.18     | 22           | 7              | 2.1      | 106.2 |
| 2022/06/23 05:00:00 | 1.7       | 6.5       | 10       | 0.18     | 18           | 7              | 2.3      | 109   |
| 2022/06/23 06:00:00 | 1.8       | 7.6       | 9.2      | 0.13     | 16           | 9              | 2.3      | 105   |
| 2022/06/23 07:00:00 | 1.7       | 6.8       | 11.2     | 0.2      | 17           | 7              | 2.6      | 102.8 |
| 2022/06/23 08:00:00 | 2.1       | 8.1       | 15.4     | 0.24     | 16           | 4              | 2.4      | 100.2 |
| 2022/06/23 09:00:00 | 2.1       | 6.7       | 21.5     | 0.25     | 22           | 5              | 2        | 136.4 |
| 2022/06/23 10:00:00 | 2         | 3.5       | 25.6     | 0.2      | 28           | 9              | 2.5      | 174.4 |
| 2022/06/23 11:00:00 | 1.7       | 2.9       | 31.1     | 0.24     | 18           | 8              | 4.3      | 225.8 |
| 2022/06/23 12:00:00 | 1.5       | 1.7       | 26.7     | 0.18     | 16           | 11             | 4.4      | 226.1 |
| 2022/06/23 13:00:00 | 1.5       | 3.4       | 29.1     | 0.25     | 18           | 5              | 4.5      | 233.9 |
| 2022/06/23 14:00:00 | 1.5       | 2.1       | 27.4     | 0.22     | 16           | 2              | 4.7      | 235.4 |
| 2022/06/23 15:00:00 | 1.5       | 2.1       | 24.5     | 0.21     | 10           | 4              | 4.5      | 235.8 |
| 2022/06/23 16:00:00 | 1.6       | 1.3       | 22.7     | 0.21     | 16           | 4              | 4        | 237.5 |
| 2022/06/23 17:00:00 | 1.6       | 1.6       | 22.1     | 0.17     | 19           | 3              | 2.9      | 230.3 |
| 2022/06/23 18:00:00 | 1.7       | 2.6       | 20.8     | 0.18     | 11           | 6              | 2.3      | 218.4 |
| 2022/06/23 19:00:00 | 1.6       | 5.3       | 19.5     | 0.25     | 12           | 10             | 2.6      | 141   |
| 2022/06/23 20:00:00 | 1.6       | 9.3       | 19.5     | 0.21     | 24           | 7              | 3.1      | 103.9 |
| 2022/06/23 21:00:00 | 1.6       | 9.8       | 13.4     | 0.22     | 11           | 2              | 1.7      | 90.5  |
| 2022/06/23 22:00:00 | 1.6       | 6.7       | 16.2     | 0.26     | 25           | 2              | 3.3      | 97.1  |
| 2022/06/23 23:00:00 | 1.6       | 6.3       | 14       | 0.25     | 11           | 3              | 2.5      | 103.9 |
| 2022/06/24 00:00:00 | 1.6       | 7.3       | 12.9     | 0.25     | 17           | 1              | 3.1      | 109.1 |
| 2022/06/24 01:00:00 | 1.7       | 6.7       | 13.4     | 0.26     | 22           | 2              | 2.4      | 102.5 |
| 2022/06/24 02:00:00 | 1.8       | 6.2       | 13.9     | 0.24     | 8            | 2              | 2.7      | 101.7 |
| 2022/06/24 03:00:00 | 2         | 6.3       | 10.5     | 0.22     | 12           | 0              | 2.1      | 114.6 |
| 2022/06/24 04:00:00 | 3.7       | 11.6      | 5.3      | 0.25     | 9            | 0              | 1.7      | 114.6 |
| 2022/06/24 05:00:00 | 2         | 6         | 8.4      | 0.18     | 19           | 4              | 2.4      | 95.4  |
| 2022/06/24 06:00:00 | 2         | 8.8       | 7.1      | 0.22     | 14           | 6              | 1.7      | 105.2 |
| 2022/06/24 07:00:00 | 2.1       | 8.7       | 11       | 0.2      | 15           | 4              | 2        | 95.8  |
| 2022/06/24 08:00:00 | 2         | 9         | 18.4     | 0.24     | 18           | 0              | 2.3      | 94.2  |
| 2022/06/24 09:00:00 | 2.2       | 7.6       | 20.3     | 0.25     | 22           | 6              | 2.2      | 112.3 |
| 2022/06/24 10:00:00 | 2.6       | 4.5       | 24.8     | 0.28     | 25           | 7              | 2.9      | 158.2 |
| 2022/06/24 11:00:00 | 2.1       | 2.6       | 27.8     | 0.24     | 16           | 4              | 4        | 204.8 |
| 2022/06/24 12:00:00 | 1.7       | 1.7       | 26       | 0.14     | 12           | 4              | 5.1      | 219.5 |
| 2022/06/24 13:00:00 | 1.6       | 2.2       | 25.9     | 0.21     | 10           | 0              | 5        | 224.2 |
| 2022/06/24 14:00:00 | 1.6       | 1.8       | 19       | 0.18     | 17           | 1              | 5.4      | 227.3 |
| 2022/06/24 15:00:00 | 1.5       | 2         | 23.4     | 0.17     | 11           | 0              | 5.6      | 240.6 |
| 2022/06/24 16:00:00 | 1.6       | 1.6       | 20.3     | 0.17     | 19           | 3              | 3.5      | 241.6 |
| 2022/06/24 17:00:00 | 1.6       | 4.1       | 18.9     | 0.21     | 18           | 6              | 0.5      | 184   |
| 2022/06/24 18:00:00 | 1.6       | 8.7       | 16       | 0.2      | 24           | 8              | 2.3      | 64.9  |
| 2022/06/24 19:00:00 | 1.6       | 13.4      | 11.2     | 0.26     | 17           | 8              | 2.2      | 134.1 |
| 2022/06/24 20:00:00 | 1.7       | 14        | 9.8      | 0.26     | 20           | 7              | 2.3      | 111.6 |
| 2022/06/24 21:00:00 | 1.6       | 12.4      | 9        | 0.32     | 15           | 10             | 2.6      | 105.9 |
| 2022/06/24 22:00:00 | 1.7       | 9.5       | 11.4     | 0.24     | 20           | 7              | 2.8      | 105.4 |
| 2022/06/24 23:00:00 | 2         | 9.8       | 10.6     | 0.26     | 17           | 2              | 3.2      | 123.4 |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/25 00:00:00 | 3.6       | 14        | 6.2      | 0.32     | 9            | 1              | 1.6      | 109.9 |
| 2022/06/25 01:00:00 | 1.8       | 6.5       | 8.8      | 0.26     | 25           | 12             | 0.5      | 78    |
| 2022/06/25 02:00:00 | 2.1       | 6.5       | 8.4      | 0.26     | 13           | 9              | 0        | 82.1  |
| 2022/06/25 03:00:00 | 1.8       | 8.2       | 6.2      | 0.26     | 14           | 3              | 0.9      | 87.6  |
| 2022/06/25 04:00:00 | 1.7       | 8.7       | 5.3      | 0.22     | 10           | 1              | 2.1      | 93.6  |
| 2022/06/25 05:00:00 | 1.7       | 9.5       | 3.9      | 0.25     | 14           | 0              | 1.5      | 88.1  |
| 2022/06/25 06:00:00 | 1.7       | 8.3       | 4.4      | 0.28     | 20           | 1              | 1.3      | 83.8  |
| 2022/06/25 07:00:00 | 1.8       | 10.1      | 7.7      | 0.22     | 24           | 1              | 1.4      | 89.2  |
| 2022/06/25 08:00:00 | 2.1       | 9.6       | 18.9     | 0.26     | 21           | 4              | 1.2      | 92.3  |
| 2022/06/25 09:00:00 | 2         | 8.1       | 16.6     | 0.28     | 22           | 8              | 1.4      | 113.7 |
| 2022/06/25 10:00:00 | 2.3       | 5.1       | 21.9     | 0.22     | 20           | 7              | 1.8      | 133   |
| 2022/06/25 11:00:00 | 2.3       | 3.5       | 29.1     | 0.31     | 25           | 4              | 2.4      | 161.1 |
| 2022/06/25 12:00:00 | 2         | 3         | 33.3     | 0.21     | 20           | 6              | 3.5      | 217.3 |
| 2022/06/25 13:00:00 | 1.6       | 1.6       | 27.7     | 0.22     | 22           | 7              | 3.9      | 230.7 |
| 2022/06/25 14:00:00 | 1.5       | 2.7       | 22.7     | 0.22     | 12           | 4              | 1.9      | 190.9 |
| 2022/06/25 15:00:00 | 1.5       | 2.2       | 24.4     | 0.16     | 27           | 3              | 2.5      | 229.6 |
| 2022/06/25 16:00:00 | 1.5       | 1.3       | 22.7     | 0.21     | 16           | 1              | 2.3      | 198.9 |
| 2022/06/25 17:00:00 | 1.5       | 3.4       | 22.7     | 0.18     | 7            | 1              | 2.2      | 126.1 |
| 2022/06/25 18:00:00 | 1.6       | 7.8       | 17       | 0.24     | 10           | 3              | 1.1      | 53    |
| 2022/06/25 19:00:00 | 1.6       | 10.5      | 13.3     | 0.26     | 15           | 5              | 0.5      | 86.3  |
| 2022/06/25 20:00:00 | 1.6       | 11.7      | 13.2     | 0.33     | 22           | 8              | 0.4      | 28    |
| 2022/06/25 21:00:00 | 1.7       | 17        | 4.9      | 0.37     | 16           | 6              | 1.3      | 120.2 |
| 2022/06/25 22:00:00 | 1.8       | 9.3       | 10.1     | 0.29     | 21           | 6              | 2.7      | 102.8 |
| 2022/06/25 23:00:00 | 1.8       | 8.8       | 8.5      | 0.32     | 14           | 5              | 2.7      | 100.1 |
| 2022/06/26 00:00:00 | 1.7       | 6.4       | 9.2      | 0.26     | 15           | 3              | 3        | 100.9 |
| 2022/06/26 01:00:00 | 1.8       | 5.8       | 9.3      | 0.26     | 17           | 4              | 1.8      | 122.5 |
| 2022/06/26 02:00:00 | 2         | 5         | 8.7      | 0.25     | 21           | 5              | 1.5      | 110.2 |
| 2022/06/26 03:00:00 | 1.7       | 5.5       | 6.5      | 0.28     | 18           | 8              | 0.2      | 85    |
| 2022/06/26 04:00:00 | 1.8       | 6.2       | 5.9      | 0.25     | 12           | 6              | 0.8      | 86.1  |
| 2022/06/26 05:00:00 | 1.7       | 6.8       | 3.5      | 0.24     | 17           | 2              | 1.4      | 84.7  |
| 2022/06/26 06:00:00 | 1.7       | 6.4       | 4.2      | 0.29     | 21           | 2              | 1.1      | 87.1  |
| 2022/06/26 07:00:00 | 1.8       | 5.7       | 7.9      | 0.33     | 24           | 5              | 0.5      | 223.5 |
| 2022/06/26 08:00:00 | 2         | 5.1       | 10.3     | 0.29     | 23           | 4              | 0.9      | 162.9 |
| 2022/06/26 09:00:00 | 2.6       | 6.4       | 16.5     | 0.32     | 26           | 4              | 1.5      | 92.6  |
| 2022/06/26 10:00:00 | 2.7       | 4.8       | 27.2     | 0.29     | 26           | 6              | 0.5      | 139.3 |
| 2022/06/26 11:00:00 | 2.2       | 3.9       | 35.2     | 0.31     | 12           | 7              | 2.1      | 222.2 |
| 2022/06/26 12:00:00 | 1.8       | 2.1       | 27.7     | 0.22     | 23           | 6              | 3.4      | 225.4 |
| 2022/06/26 13:00:00 | 1.7       | 1.7       | 26.4     | 0.24     | 9            | 5              | 3.7      | 238.2 |
| 2022/06/26 14:00:00 | 1.6       | 1.3       | 26.4     | 0.26     | 9            | 2              | 4        | 243.3 |
| 2022/06/26 15:00:00 | 1.6       | 1.1       | 23.8     | 0.24     | 9            | 0              | 4.4      | 234.5 |
| 2022/06/26 16:00:00 | 1.6       | 1.3       | 25.6     | 0.16     | 10           | 3              | 3.8      | 236.2 |
| 2022/06/26 17:00:00 | 1.6       | 3.4       | 28.8     | 0.17     | 10           | 3              | 3.5      | 235.4 |
| 2022/06/26 18:00:00 | 1.5       | 1.7       | 25.6     | 0.2      | 10           | 2              | 2.5      | 239.5 |
| 2022/06/26 19:00:00 | 1.6       | 3.4       | 18.8     | 0.2      | 9            | 5              | 1.1      | 241.8 |
| 2022/06/26 20:00:00 | 1.5       | 5.8       | 15.1     | 0.17     | 15           | 5              | 1.1      | 212.1 |
| 2022/06/26 21:00:00 | 1.5       | 4.1       | 16.1     | 0.18     | 10           | 3              | 0.6      | 134.2 |
| 2022/06/26 22:00:00 | 1.5       | 5.7       | 13.9     | 0.25     | 15           | 4              | 0.4      | 83.5  |
| 2022/06/26 23:00:00 | 1.6       | 7.7       | 10.6     | 0.31     | 12           | 3              | 1.9      | 91.5  |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/27 00:00:00 | 1.6       | 5         | 14.3     | 0.25     | 12           | 3              | 1.4      | 97.9  |
| 2022/06/27 01:00:00 | 1.6       | 5         | 14.4     | 0.28     | 7            | 5              | 1.3      | 94.4  |
| 2022/06/27 02:00:00 | 1.6       | 8.4       | 9.5      | 0.18     | 9            | 5              | 0.4      | 106.5 |
| 2022/06/27 03:00:00 | 1.6       | 8.6       | 6.2      | 0.28     | 13           | 4              | 0.8      | 89.2  |
| 2022/06/27 04:00:00 | 1.8       | 10.6      | 4.3      | 0.31     | 13           | 3              | 0.4      | 101   |
| 2022/06/27 05:00:00 | 1.6       | 6.3       | 7.9      | 0.24     | 26           | 6              | 1.2      | 95.6  |
| 2022/06/27 06:00:00 | 1.7       | 10.2      | 4.9      | 0.25     | 18           | 6              | 0        | 105.8 |
| 2022/06/27 07:00:00 | 1.8       | 11.1      | 4.8      | 0.29     | 22           | 5              | 0.2      | 114.7 |
| 2022/06/27 08:00:00 | 1.8       | 9.8       | 8.7      | 0.26     | 24           | 6              | 0.2      | 102.9 |
| 2022/06/27 09:00:00 | 2.2       | 7.3       | 16.6     | 0.22     | 27           | 8              | 0.6      | 163.8 |
| 2022/06/27 10:00:00 | 2.2       | 3         | 20.4     | 0.2      | 21           | 7              | 1.4      | 219.1 |
| 2022/06/27 11:00:00 | 2         | 2         | 21.6     | 0.18     | 9            | 6              | 2.2      | 230   |
| 2022/06/27 12:00:00 | 1.7       | 2         | 23.1     | 0.18     | 11           | 6              | 3.2      | 233.9 |
| 2022/06/27 13:00:00 | 3.5       | 5         | 26.5     | 0.21     | 10           | 4              | 3.4      | 241   |
| 2022/06/27 14:00:00 | 4.8       | 9.1       | 26.4     | 0.91     | 21           | 3              | 2.9      | 280.6 |
| 2022/06/27 15:00:00 | 3.1       | 5.9       | 23.1     | 0.31     | 10           | 2              | 2.6      | 292   |
| 2022/06/27 16:00:00 | 3.4       | 4.9       | 21.7     | 0.24     | 9            | 0              | 2.9      | 294.6 |
| 2022/06/27 17:00:00 | 5.3       | 6.2       | 20.9     | 0.22     | 17           | 6              | 3.2      | 281.9 |
| 2022/06/27 18:00:00 | 4.8       | 6.3       | 18.9     | 0.37     | 18           | 7              | 2.7      | 292.4 |
| 2022/06/27 19:00:00 | 2.1       | 4.9       | 20.3     | 0.18     | 17           | 7              | 1.7      | 327   |
| 2022/06/27 20:00:00 | 1.8       | 7.9       | 17.3     | 0.2      | 17           | 6              | 0.9      | 316   |
| 2022/06/27 21:00:00 | 1.8       | 7.7       | 15.9     | 0.18     | 13           | 4              | 0.7      | 329   |
| 2022/06/27 22:00:00 | 2         | 7.2       | 17.1     | 0.17     | 21           | 4              | 0.5      | 316.7 |
| 2022/06/27 23:00:00 | 2         | 11.1      | 12.3     | 0.21     | 10           | 4              | 0        | 356.5 |
| 2022/06/28 00:00:00 | 1.8       | 10.1      | 9.4      | 0.24     | 16           | 4              | 0.6      | 86    |
| 2022/06/28 01:00:00 | 1.8       | 14.7      | 4.2      | 0.41     | 18           | 5              | 0.6      | 88.4  |
| 2022/06/28 02:00:00 | 2.2       | 12.1      | 4.6      | 0.37     | 19           | 3              | 0.3      | 88.1  |
| 2022/06/28 03:00:00 | 1.8       | 12        | 4.5      | 0.33     | 17           | 5              | 0.7      | 93    |
| 2022/06/28 04:00:00 | 3         | 17        | 3.2      | 0.35     | --           | 6              | 1        | 103.3 |
| 2022/06/28 05:00:00 | 2.2       | 12.5      | 3.7      | 0.32     | 23           | 6              | 0.5      | 101.8 |
| 2022/06/28 06:00:00 | 2         | 12.1      | 3.1      | 0.35     | 21           | 7              | 0.2      | 88    |
| 2022/06/28 07:00:00 | 2         | 12.3      | 5.7      | 0.39     | 24           | 6              | 0.5      | 81.5  |
| 2022/06/28 08:00:00 | 2.1       | 14.4      | 10.3     | 0.39     | 25           | 11             | 0.3      | 218.5 |
| 2022/06/28 09:00:00 | 2.7       | 12        | 17.1     | 0.25     | 31           | 14             | 1.6      | 274.1 |
| 2022/06/28 10:00:00 | 2.3       | 7.7       | 27.7     | 0.22     | 32           | 14             | 2.8      | 283.2 |
| 2022/06/28 11:00:00 | 2.1       | 4.4       | 31.1     | 0.18     | 24           | 12             | 3.6      | 279.9 |
| 2022/06/28 12:00:00 | 2         | 3         | 28       | 0.24     | 18           | 10             | 3.5      | 272.6 |
| 2022/06/28 13:00:00 | 2         | 3.6       | 28.2     | 0.28     | 19           | 6              | 3.6      | 282.9 |
| 2022/06/28 14:00:00 | 1.8       | 3.5       | 31.1     | 0.21     | 14           | 7              | 3.7      | 284.8 |
| 2022/06/28 15:00:00 | 3.6       | 5.8       | 26.7     | 0.35     | 17           | 6              | 3.5      | 297.7 |
| 2022/06/28 16:00:00 | 2.2       | 6.5       | 30       | 0.22     | 27           | 5              | 4        | 284.4 |
| 2022/06/28 17:00:00 | 2         | 7.8       | 27.6     | 0.25     | 22           | 4              | 3.7      | 287.1 |
| 2022/06/28 18:00:00 | 1.6       | 5.5       | 32.2     | 0.25     | 29           | 6              | 3.8      | 281.9 |
| 2022/06/28 19:00:00 | 1.6       | 6.8       | 30.6     | 0.32     | 30           | 12             | 2.3      | 300.3 |
| 2022/06/28 20:00:00 | 1.6       | 6.3       | 25.4     | 0.25     | 21           | 10             | 1.5      | 324.3 |
| 2022/06/28 21:00:00 | 1.5       | 7.8       | 22.8     | 0.22     | 27           | 8              | 1.5      | 322.1 |
| 2022/06/28 22:00:00 | 1.6       | 6.9       | 23.2     | 0.18     | 26           | 6              | 0.3      | 321.1 |
| 2022/06/28 23:00:00 | 1.6       | 7.6       | 21.5     | 0.28     | 22           | 2              | 0        | 75.1  |

# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | CO (ppm) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|----------|--------------|----------------|----------|-------|
| 2022/06/29 00:00:00 | 1.6       | 7         | 19.2     | 0.24     | 31           | 2              | 0.2      | 85.7  |
| 2022/06/29 01:00:00 | 1.7       | 9.5       | 15.3     | 0.33     | 27           | 7              | 2.4      | 99.8  |
| 2022/06/29 02:00:00 | 1.7       | 11.1      | 12.8     | 0.33     | 15           | 7              | 0.8      | 128.8 |
| 2022/06/29 03:00:00 | 1.6       | 7.8       | 15.6     | 0.35     | 25           | 11             | 0.6      | 130.9 |
| 2022/06/29 04:00:00 | 1.6       | 11.2      | 10       | 0.33     | 21           | 12             | 0.7      | 88    |
| 2022/06/29 05:00:00 | 1.6       | 11        | 9.9      | 0.31     | 30           | 11             | 0.5      | 192   |
| 2022/06/29 06:00:00 | 1.6       | 13.3      | 6.6      | 0.29     | 28           | 11             | 0.6      | 150.4 |
| 2022/06/29 07:00:00 | 1.6       | 12.9      | 7.6      | 0.31     | 33           | 14             | 0.8      | 111.2 |
| 2022/06/29 08:00:00 | 1.6       | 10.2      | 16.1     | 0.26     | 34           | 10             | 0.5      | 133.5 |
| 2022/06/29 09:00:00 | 1.6       | 5.9       | 22.5     | 0.28     | 30           | 10             | 2.1      | 225.1 |
| 2022/06/29 10:00:00 | 1.6       | 4.5       | 28.7     | 0.35     | 31           | 9              | 2.1      | 226.5 |
| 2022/06/29 11:00:00 | 1.7       | 6         | 27.5     | 0.31     | 32           | 9              | 3.4      | 280.6 |
| 2022/06/29 12:00:00 | 1.6       | 4.1       | 35.4     | 0.26     | 21           | 10             | 3.7      | 285   |
| 2022/06/29 13:00:00 | 1.6       | 3.6       | 37.9     | 0.2      | 23           | 10             | 4.5      | 283.1 |
| 2022/06/29 14:00:00 | 1.5       | 5.1       | 33.9     | 0.28     | 19           | 10             | 5        | 286.6 |
| 2022/06/29 15:00:00 | 1.6       | 5.4       | 31.3     | 0.18     | 27           | 13             | 4.6      | 287   |
| 2022/06/29 16:00:00 | 1.7       | 9         | 33.5     | 0.21     | 29           | 9              | 3.5      | 267.3 |
| 2022/06/29 17:00:00 | 1.6       | 10.1      | 25.6     | 0.33     | --           | 13             | 3.2      | 26.5  |
| 2022/06/29 18:00:00 | 1.7       | 15.3      | 19.4     | 0.55     | 10           | 9              | 2.6      | 12.6  |
| 2022/06/29 19:00:00 | 1.6       | 12        | 17.5     | 0.32     | 15           | 7              | 1.2      | 81.1  |
| 2022/06/29 20:00:00 | 1.7       | 12.6      | 14.7     | 0.37     | 11           | 5              | 1        | 88.2  |
| 2022/06/29 21:00:00 | 1.7       | 10.9      | 16.1     | 0.32     | 23           | 3              | 1.6      | 102.2 |
| 2022/06/29 22:00:00 | 2         | 9.3       | 15.6     | 0.36     | 9            | 4              | 0.5      | 302.9 |
| 2022/06/29 23:00:00 | 2.1       | 19.7      | 7.2      | 0.39     | 20           | 6              | 1.5      | 23.6  |
| 2022/06/30 00:00:00 | 2.1       | 17.6      | 7.3      | 0.44     | 15           | 10             | 1        | 18.4  |
| 2022/06/30 01:00:00 | 2.2       | 11.9      | 11.1     | 0.35     | 17           | 11             | 0.9      | 4     |
| 2022/06/30 02:00:00 | 2.2       | 12.1      | 10.6     | 0.31     | 13           | 8              | 1        | 5.7   |
| 2022/06/30 03:00:00 | 2.2       | 12.1      | 9.6      | 0.25     | 19           | 6              | 0.2      | 18.2  |
| 2022/06/30 04:00:00 | 2.5       | 17.2      | 5.7      | 0.26     | 23           | 8              | 0.5      | 3.7   |
| 2022/06/30 05:00:00 | 2.2       | 17.7      | 5        | 0.25     | 26           | 12             | 0.3      | 40.2  |
| 2022/06/30 06:00:00 | 1.8       | 13.7      | 4        | 0.26     | 18           | 12             | 0.5      | 84.5  |
| 2022/06/30 07:00:00 | 2.2       | 11.5      | 4        | 0.33     | 21           | 9              | 0.4      | 91.6  |
| 2022/06/30 08:00:00 | 2.5       | 10.3      | 8.9      | 0.33     | 31           | 10             | 0.8      | 86.2  |
| 2022/06/30 09:00:00 | 2.9       | 10.1      | 17       | 0.29     | 21           | 10             | 0.5      | 286.9 |
| 2022/06/30 10:00:00 | 2.2       | 6.4       | 27.6     | 0.17     | 23           | 7              | 1.7      | 325   |
| 2022/06/30 11:00:00 | 2.7       | 7.2       | 32.6     | 0.18     | 21           | 6              | 2.8      | 279   |
| 2022/06/30 12:00:00 | 2.3       | 6.8       | 36.8     | 0.2      | 33           | 11             | 3.3      | 276.2 |
| 2022/06/30 13:00:00 | 2         | 4.5       | 38.8     | 0.18     | 34           | 12             | 3.5      | 281.4 |
| 2022/06/30 14:00:00 | 1.8       | 4.9       | 35.5     | 0.14     | 32           | 10             | 3.4      | 285   |
| 2022/06/30 15:00:00 | 2         | 6.2       | 33       | 0.2      | 27           | 9              | 2.7      | 277.5 |
| 2022/06/30 16:00:00 | 1.8       | 4.9       | 29.8     | 0.26     | 35           | 11             | 2.8      | 261.1 |
| 2022/06/30 17:00:00 | 1.7       | 5.8       | 28.8     | 0.17     | 18           | 9              | 2.6      | 271.2 |
| 2022/06/30 18:00:00 | 2         | 7.7       | 26       | 0.24     | 28           | 12             | 1.6      | 290.7 |
| 2022/06/30 19:00:00 | 1.8       | 8.3       | 21.5     | 0.28     | 33           | 14             | 1.6      | 288.7 |
| 2022/06/30 20:00:00 | 1.6       | 7.6       | 20.3     | 0.16     | 26           | 9              | 0.7      | 256.2 |
| 2022/06/30 21:00:00 | 1.6       | 5.4       | 20.3     | 0.17     | 27           | 7              | 1.1      | 247.7 |
| 2022/06/30 22:00:00 | 1.6       | 5.4       | 19       | 0.17     | 23           | 8              | 0.6      | 211.7 |
| 2022/06/30 23:00:00 | 1.6       | 6.2       | 17.3     | 0.14     | 17           | 6              | 0.1      | 159.5 |