



# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/01 00:00:00 | 3.9       | 9.3       | 48.5     | 53           | 26             | 0.2      | 288.9 |
| 2021/10/01 01:00:00 | 3.1       | 9.1       | 41.6     | 54           | 23             | 0.1      | 235.3 |
| 2021/10/01 02:00:00 | 3.2       | 7.3       | 43.9     | 60           | 25             | 0        | 82.3  |
| 2021/10/01 03:00:00 | 2.7       | 8.7       | 34       | 54           | 26             | 0.2      | 208.1 |
| 2021/10/01 04:00:00 | 2.3       | 5.2       | 33       | 57           | 28             | 0.1      | 205.9 |
| 2021/10/01 05:00:00 | 2.6       | 5.6       | 32       | 49           | 24             | 0        | 249.4 |
| 2021/10/01 06:00:00 | 2.5       | 9.2       | 26.2     | 64           | 26             | 0.3      | 191.9 |
| 2021/10/01 07:00:00 | 2.3       | 6.3       | 27.2     | 57           | 27             | 0        | 195.6 |
| 2021/10/01 08:00:00 | 2.1       | 5.6       | 23       | 41           | 21             | 0.3      | 210.1 |
| 2021/10/01 09:00:00 | 2.3       | 7.1       | 28.6     | 37           | 18             | 1        | 194.7 |
| 2021/10/01 10:00:00 | 3.5       | 7.2       | 50.8     | 37           | 17             | 0.2      | 349.2 |
| 2021/10/01 11:00:00 | 3.5       | 8.4       | --       | 42           | 13             | 0.8      | 327.3 |
| 2021/10/01 12:00:00 | 3.5       | 9.8       | 77.2     | 49           | 20             | 0.8      | 323.6 |
| 2021/10/01 13:00:00 | 3.1       | 6.8       | 81.7     | 49           | 21             | 0.9      | 334.9 |
| 2021/10/01 14:00:00 | 3.1       | 6.4       | 79.7     | 44           | 20             | 1.2      | 299   |
| 2021/10/01 15:00:00 | 3.3       | 7.1       | 78.3     | 39           | 18             | 1.8      | 329.8 |
| 2021/10/01 16:00:00 | 4.3       | 11.4      | 69.6     | 47           | 16             | 2.1      | 343.1 |
| 2021/10/01 17:00:00 | 10.1      | 27.7      | 51.5     | 44           | 17             | 2        | 343.8 |
| 2021/10/01 18:00:00 | 3.2       | 21.3      | 57.1     | 47           | 18             | 1.8      | 333.4 |
| 2021/10/01 19:00:00 | 2.3       | 24.5      | 43.6     | 45           | 11             | 1.1      | 325.6 |
| 2021/10/01 20:00:00 | 2.2       | 23.5      | 37.3     | 50           | 17             | 0.4      | 297   |
| 2021/10/01 21:00:00 | 2.2       | 23.4      | 28.1     | 41           | 18             | 0.1      | 183.4 |
| 2021/10/01 22:00:00 | 2.2       | 21.4      | 26.6     | 35           | 15             | 0.2      | 194.5 |
| 2021/10/01 23:00:00 | 2.2       | 11.8      | 34       | 32           | 15             | 0.1      | 226.5 |
| 2021/10/02 00:00:00 | 2.2       | 8.9       | 33.1     | 29           | 16             | 0.4      | 189.7 |
| 2021/10/02 01:00:00 | 2.1       | 8.6       | 29       | 35           | 19             | 0        | 121.1 |
| 2021/10/02 02:00:00 | 2.1       | 7.3       | 28.1     | 37           | 12             | 0.6      | 187.8 |
| 2021/10/02 03:00:00 | 2.1       | 5.8       | 28       | 37           | 14             | 0.2      | 196.6 |
| 2021/10/02 04:00:00 | 2         | 5.7       | 19.6     | 37           | 16             | 0.6      | 183.2 |
| 2021/10/02 05:00:00 | 2         | 5.9       | 20.6     | 38           | 18             | 0.3      | 198.7 |
| 2021/10/02 06:00:00 | 2         | 3.9       | 28.2     | 32           | 20             | 0.3      | 176.5 |
| 2021/10/02 07:00:00 | 2         | 5.4       | 18.8     | 35           | 16             | 0.2      | 197.8 |
| 2021/10/02 08:00:00 | 2         | 6.6       | 20.5     | 34           | 21             | 0.3      | 90.3  |
| 2021/10/02 09:00:00 | 2.1       | 6.1       | 31.6     | 38           | 18             | 0.2      | 318.7 |
| 2021/10/02 10:00:00 | 2.2       | 5.7       | 44.8     | 40           | 20             | 1        | 303.8 |
| 2021/10/02 11:00:00 | 2.5       | 5.2       | 63.6     | 36           | 20             | 0.8      | 300   |
| 2021/10/02 12:00:00 | 2.5       | 5.7       | 74.1     | 44           | 21             | 1.2      | 350.2 |
| 2021/10/02 13:00:00 | 2.6       | 7.7       | 91.8     | 42           | 16             | 1.5      | 310.7 |
| 2021/10/02 14:00:00 | 2.7       | 8.6       | 101.5    | 53           | 22             | 1.7      | 319.7 |
| 2021/10/02 15:00:00 | 2.5       | 6.2       | 83.2     | 41           | 19             | 2.1      | 320.4 |
| 2021/10/02 16:00:00 | 2.6       | 6.8       | 75.9     | 36           | 15             | 2.3      | 323   |
| 2021/10/02 17:00:00 | 2.6       | 9.6       | 71.8     | 47           | 16             | 1.9      | 327.5 |
| 2021/10/02 18:00:00 | 2.7       | 15.5      | 68.3     | 42           | 11             | 1.7      | 330   |
| 2021/10/02 19:00:00 | 2.7       | 18.1      | 57.9     | 49           | 12             | 1.1      | 323.5 |
| 2021/10/02 20:00:00 | 2.8       | 18.4      | 50.5     | 46           | 16             | 0.6      | 278   |
| 2021/10/02 21:00:00 | 2.6       | 16.7      | 42.8     | 42           | 18             | 0.1      | 139.6 |
| 2021/10/02 22:00:00 | 2.6       | 13.5      | 42.3     | 42           | 14             | 0.1      | 245.3 |
| 2021/10/02 23:00:00 | 2.3       | 9.3       | 38.2     | 43           | 17             | 0.2      | 246.1 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/03 00:00:00 | 2.8       | 7.2       | 41.6     | 40           | 21             | 0        | 40    |
| 2021/10/03 01:00:00 | 3.1       | 6.7       | 37.1     | 47           | 18             | 0.1      | 254.3 |
| 2021/10/03 02:00:00 | 2.8       | 6.2       | 32.6     | 49           | 16             | 0.1      | 194.5 |
| 2021/10/03 03:00:00 | 2.6       | 5.4       | 33.5     | 46           | 19             | 0        | 249.5 |
| 2021/10/03 04:00:00 | 2.3       | 4.8       | 29.9     | 47           | 16             | 0.2      | 206.2 |
| 2021/10/03 05:00:00 | 2.1       | 5.2       | 20.9     | 37           | 15             | 0.8      | 188.4 |
| 2021/10/03 06:00:00 | 2         | 3.8       | 21.1     | 32           | 16             | 0.3      | 201.8 |
| 2021/10/03 07:00:00 | 2         | 4.6       | 20.5     | 34           | 17             | 0.5      | 191.4 |
| 2021/10/03 08:00:00 | 2         | 3.2       | 24.2     | 31           | 19             | 0.8      | 187.2 |
| 2021/10/03 09:00:00 | 2.1       | 3.9       | 29.9     | 36           | 17             | 0.9      | 191.7 |
| 2021/10/03 10:00:00 | 2.1       | 3.8       | 42.6     | 29           | 15             | 0.6      | 216.3 |
| 2021/10/03 11:00:00 | 2.2       | 3.7       | 57.3     | 27           | 15             | 0.5      | 322.7 |
| 2021/10/03 12:00:00 | 3.8       | --        | 69.8     | 28           | 12             | 1.1      | 289.9 |
| 2021/10/03 13:00:00 | 2.8       | 4.9       | 78.3     | 37           | 20             | 1.5      | 291.7 |
| 2021/10/03 14:00:00 | 4.6       | 7.2       | 94.7     | 49           | 17             | 1.8      | 340   |
| 2021/10/03 15:00:00 | 6.1       | 8.9       | 104.8    | 74           | 28             | 1.9      | 324.4 |
| 2021/10/03 16:00:00 | 8.4       | 14.3      | 103.5    | 80           | 32             | 1.8      | 326.3 |
| 2021/10/03 17:00:00 | 10.2      | 19.3      | 90.3     | 85           | 38             | 1.7      | 321.6 |
| 2021/10/03 18:00:00 | 12.9      | 27.9      | 71       | 75           | 28             | 1        | 323.6 |
| 2021/10/03 19:00:00 | 9.4       | 19        | 63.1     | 74           | 29             | 0.3      | 333.1 |
| 2021/10/03 20:00:00 | 7.8       | 17.9      | 53       | 66           | 27             | 0.1      | 162.6 |
| 2021/10/03 21:00:00 | 6.3       | 13.7      | 54.9     | 59           | 27             | 0.1      | 203.7 |
| 2021/10/03 22:00:00 | 4.2       | 9.2       | 54.6     | 65           | 28             | 0.1      | 261   |
| 2021/10/03 23:00:00 | 3.2       | 8.4       | 48.8     | 59           | 28             | 0.1      | 236.2 |
| 2021/10/04 00:00:00 | 2.8       | 6.1       | 47.9     | 62           | 27             | 0.5      | 189.5 |
| 2021/10/04 01:00:00 | 2.8       | 4.3       | 49       | 54           | 30             | 0.1      | 126.5 |
| 2021/10/04 02:00:00 | 2.8       | 3.7       | 47.9     | 55           | 23             | 0.1      | 102.9 |
| 2021/10/04 03:00:00 | 2.7       | 3.3       | 45       | 47           | 21             | 0.4      | 179.3 |
| 2021/10/04 04:00:00 | 2.6       | 4.9       | 29.5     | 46           | 22             | 0.1      | 230.8 |
| 2021/10/04 05:00:00 | 2.3       | 4.9       | 29.1     | 42           | 20             | 0.1      | 207.3 |
| 2021/10/04 06:00:00 | 2.2       | 3.6       | 28.4     | 43           | 22             | 0        | 217.6 |
| 2021/10/04 07:00:00 | 2.1       | 4.8       | 25.4     | 35           | 16             | 0.3      | 179.9 |
| 2021/10/04 08:00:00 | 2.2       | 7.1       | 25.9     | 42           | 18             | 0.7      | 184.8 |
| 2021/10/04 09:00:00 | 2.1       | 6.1       | 36.5     | 34           | 19             | 0.2      | 96.3  |
| 2021/10/04 10:00:00 | 2.2       | 6.1       | 52.8     | 43           | 21             | 0.4      | 345.4 |
| 2021/10/04 11:00:00 | 2.3       | 5.8       | 70.6     | 39           | 21             | 0.8      | 330.1 |
| 2021/10/04 12:00:00 | 2.5       | 5.4       | 77.6     | 48           | 24             | 0.8      | 328.7 |
| 2021/10/04 13:00:00 | 2.8       | 5.6       | 84.4     | 49           | 21             | 1.4      | 281.9 |
| 2021/10/04 14:00:00 | 2.6       | 5.9       | 82       | 48           | 18             | 1.6      | 293.2 |
| 2021/10/04 15:00:00 | 3.3       | 8.9       | 80.9     | 55           | 18             | 1.8      | 299.1 |
| 2021/10/04 16:00:00 | 3.6       | 8.4       | 89.4     | 49           | 20             | 2.2      | 291.6 |
| 2021/10/04 17:00:00 | 4.4       | 8.8       | 101.1    | 56           | 20             | 1.7      | 307.5 |
| 2021/10/04 18:00:00 | 5.3       | 15.4      | 86       | 55           | 18             | 1.3      | 313.6 |
| 2021/10/04 19:00:00 | 4.7       | 20        | 66.3     | 60           | 17             | 1.1      | 345.2 |
| 2021/10/04 20:00:00 | 4.6       | 19.3      | 55.8     | 64           | 20             | 0.2      | 248   |
| 2021/10/04 21:00:00 | 3.6       | 22.4      | 42.3     | 64           | 28             | 0.3      | 195.1 |
| 2021/10/04 22:00:00 | 3         | 14        | 42.6     | 53           | 25             | 0.2      | 193   |
| 2021/10/04 23:00:00 | 2.7       | 8.8       | 46.2     | 56           | 23             | 0.3      | 195.2 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/05 00:00:00 | 2.5       | 4.9       | 50.5     | 53           | 20             | 0.1      | 162   |
| 2021/10/05 01:00:00 | 2.2       | 4.2       | 42.1     | 48           | 23             | 0.3      | 179.3 |
| 2021/10/05 02:00:00 | 2         | 3.2       | 35.6     | 42           | 20             | 0.3      | 195.3 |
| 2021/10/05 03:00:00 | 2         | 2.7       | 33       | 46           | 21             | 0.2      | 257.6 |
| 2021/10/05 04:00:00 | 2         | 2.5       | 26       | 47           | 21             | 0.2      | 269.6 |
| 2021/10/05 05:00:00 | 1.8       | 2.5       | 25.1     | 41           | 21             | 0.2      | 246.2 |
| 2021/10/05 06:00:00 | 1.8       | 2.7       | 24.1     | 37           | 20             | 0.1      | 198.9 |
| 2021/10/05 07:00:00 | 1.8       | 4.2       | 20       | 39           | 21             | 0.1      | 254.9 |
| 2021/10/05 08:00:00 | 2         | 5.3       | 24.1     | 43           | 21             | 0.3      | 209.1 |
| 2021/10/05 09:00:00 | 2.1       | 6.7       | 35       | 34           | 19             | 0.5      | 190.2 |
| 2021/10/05 10:00:00 | 3.2       | 9.4       | 63       | 35           | 18             | 0.2      | 308   |
| 2021/10/05 11:00:00 | 4.2       | 8.2       | 79.5     | 54           | 22             | 1.3      | 299   |
| 2021/10/05 12:00:00 | 4.2       | 7.3       | 82.9     | 55           | 24             | 1.3      | 286.7 |
| 2021/10/05 13:00:00 | 3.9       | 7.4       | 89.6     | 52           | 26             | 2        | 282.9 |
| 2021/10/05 14:00:00 | 4.4       | 8.6       | 100.6    | 62           | 29             | 2        | 300.2 |
| 2021/10/05 15:00:00 | 4.6       | 9.4       | 100      | 80           | 38             | 1.6      | 325.3 |
| 2021/10/05 16:00:00 | 3.7       | 8.1       | 90.9     | 76           | 28             | 1.5      | 315.1 |
| 2021/10/05 17:00:00 | 3.1       | 7.9       | 78.7     | 57           | 25             | 1.3      | 297.8 |
| 2021/10/05 18:00:00 | 2.8       | 18        | 56       | 46           | 16             | 0.9      | 330.7 |
| 2021/10/05 19:00:00 | 3.9       | 21.6      | 41.6     | 48           | 18             | 0.6      | 320.4 |
| 2021/10/05 20:00:00 | 4.7       | 24.9      | 29.2     | 45           | 18             | 0.2      | 187.1 |
| 2021/10/05 21:00:00 | 4.3       | 20.1      | 28.7     | 41           | 13             | 0.4      | 182.7 |
| 2021/10/05 22:00:00 | 3.1       | 11.3      | 36.6     | 38           | 14             | 0.4      | 200.3 |
| 2021/10/05 23:00:00 | 2.5       | 6.2       | 47.7     | 47           | 21             | 0.5      | 191.2 |
| 2021/10/06 00:00:00 | 2.2       | 3.6       | 42.8     | 51           | 20             | 0.3      | 173   |
| 2021/10/06 01:00:00 | 2.1       | 4.7       | 37       | 48           | 21             | 0.1      | 245.8 |
| 2021/10/06 02:00:00 | 2.1       | 4.2       | 37.8     | 42           | 18             | 0.1      | 209.2 |
| 2021/10/06 03:00:00 | 2.1       | 3.8       | 38.8     | 37           | 19             | 0.1      | 213.7 |
| 2021/10/06 04:00:00 | 2.1       | 3.3       | 36       | 41           | 26             | 0.6      | 190.8 |
| 2021/10/06 05:00:00 | 2         | 3.6       | 28.7     | 46           | 20             | 0.3      | 202.4 |
| 2021/10/06 06:00:00 | 2         | 3.6       | 28.2     | 42           | 20             | 0.4      | 185.2 |
| 2021/10/06 07:00:00 | 2         | 5.3       | 24.7     | 47           | 21             | 0        | 46.6  |
| 2021/10/06 08:00:00 | 2.2       | 6.3       | 28.7     | 39           | 23             | 0.6      | 192.9 |
| 2021/10/06 09:00:00 | 2.3       | 9.7       | 34.8     | 49           | 22             | 0.7      | 196   |
| 2021/10/06 10:00:00 | 2.8       | 10.9      | 55.8     | 50           | 21             | 0.9      | 310.2 |
| 2021/10/06 11:00:00 | 3.9       | 16        | 101.2    | 57           | 23             | 1.4      | 331.5 |
| 2021/10/06 12:00:00 | 4.3       | 14.8      | 118.5    | 79           | 26             | 1.3      | 313   |
| 2021/10/06 13:00:00 | 5.4       | 11.9      | 123.3    | 118          | 33             | 1.3      | 298.8 |
| 2021/10/06 14:00:00 | 7.8       | 12.2      | 128.9    | 84           | 31             | 1.4      | 292   |
| 2021/10/06 15:00:00 | 7.1       | 12.7      | 120.9    | 79           | 32             | 1.4      | 260   |
| 2021/10/06 16:00:00 | 5.8       | 14        | 109.8    | 75           | 30             | 1.3      | 261.1 |
| 2021/10/06 17:00:00 | 4.8       | 15.4      | 101.6    | 75           | 31             | 1.1      | 259.4 |
| 2021/10/06 18:00:00 | 4.2       | 18.6      | 76.3     | 64           | 27             | 1        | 210.8 |
| 2021/10/06 19:00:00 | 3.7       | 18        | 59.2     | 58           | 24             | 0.1      | 184.4 |
| 2021/10/06 20:00:00 | 3.7       | 15        | 55.1     | 63           | 31             | 0.1      | 96.5  |
| 2021/10/06 21:00:00 | 3.9       | 12.8      | 49.4     | 56           | 25             | 0.2      | 200.8 |
| 2021/10/06 22:00:00 | 3.2       | 11.3      | 50.7     | 44           | 18             | 0.3      | 193.8 |
| 2021/10/06 23:00:00 | 2.6       | 8.7       | 45.8     | 50           | 22             | 0.5      | 187.7 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/07 00:00:00 | 2.5       | 5.9       | 49.3     | 50           | 23             | 0.8      | 189.5 |
| 2021/10/07 01:00:00 | 2.3       | 6.4       | 41.1     | 48           | 25             | 0.3      | 174.9 |
| 2021/10/07 02:00:00 | 2.2       | 6.1       | 37.6     | 53           | 22             | 0.6      | 183.5 |
| 2021/10/07 03:00:00 | 2.1       | 1.7       | 34.5     | 49           | 22             | 0.8      | 190.3 |
| 2021/10/07 04:00:00 | 2.1       | 5.4       | 32.3     | 44           | 24             | 0.4      | 181.5 |
| 2021/10/07 05:00:00 | 2.1       | 4.9       | 30.8     | 40           | 22             | 0        | 328.3 |
| 2021/10/07 06:00:00 | 2.1       | 5.7       | 28.4     | 44           | 21             | 0.1      | 280.3 |
| 2021/10/07 07:00:00 | 2         | 6.4       | 26.9     | 47           | 18             | 0.5      | 186.4 |
| 2021/10/07 08:00:00 | 2.1       | 8.1       | 25.2     | 43           | 24             | 0.5      | 198.7 |
| 2021/10/07 09:00:00 | 2.3       | 10.1      | 40.6     | 42           | 21             | 0.3      | 182.1 |
| 2021/10/07 10:00:00 | 2.7       | 6.6       | 54       | 50           | 20             | 0.8      | 308.8 |
| 2021/10/07 11:00:00 | 3.1       | 6.7       | 66.6     | 38           | 14             | 1.3      | 321.8 |
| 2021/10/07 12:00:00 | 2.7       | 7.7       | 81       | 45           | 18             | 0.9      | 318.2 |
| 2021/10/07 13:00:00 | 3.2       | 6.8       | 81       | 44           | 18             | 1.2      | 313.8 |
| 2021/10/07 14:00:00 | 3.3       | 5.9       | 64.6     | 43           | 15             | 1.4      | 322.6 |
| 2021/10/07 15:00:00 | 3.7       | 6.7       | 57.8     | 43           | 13             | 1.8      | 297   |
| 2021/10/07 16:00:00 | 3.6       | 8.9       | 57.3     | 31           | 10             | 1.5      | 303.2 |
| 2021/10/07 17:00:00 | 3         | 11        | 50.4     | 38           | 12             | 1.2      | 309   |
| 2021/10/07 18:00:00 | 5.8       | 23.4      | 55       | 40           | 12             | 1.1      | 325.4 |
| 2021/10/07 19:00:00 | 8.3       | 25.7      | 54       | 57           | 17             | 0.7      | 332.7 |
| 2021/10/07 20:00:00 | 5.4       | 19.1      | 59.2     | 72           | 23             | 0.1      | 327.1 |
| 2021/10/07 21:00:00 | 4.2       | 16.3      | 45.7     | 64           | 23             | 0.1      | 182.9 |
| 2021/10/07 22:00:00 | 3.3       | 13.4      | 36       | 59           | 19             | 0.1      | 82.3  |
| 2021/10/07 23:00:00 | 3         | 9.3       | 35.7     | 56           | 21             | 0.2      | 184.1 |
| 2021/10/08 00:00:00 | 2.7       | 7.9       | 35.5     | 47           | 19             | 0        | 111.8 |
| 2021/10/08 01:00:00 | 2.8       | 8.9       | 30.5     | 49           | 17             | 0        | 241.8 |
| 2021/10/08 02:00:00 | 2.6       | 6.8       | 26.7     | 52           | 21             | 0        | 18.5  |
| 2021/10/08 03:00:00 | 2.6       | 5.1       | 32.3     | 46           | 19             | 0.2      | 114   |
| 2021/10/08 04:00:00 | 2.6       | 5.1       | 30.5     | 50           | 13             | 0.2      | 175.6 |
| 2021/10/08 05:00:00 | 2.3       | 5.9       | 22.5     | 46           | 18             | 0.7      | 190.6 |
| 2021/10/08 06:00:00 | 2.3       | 4.7       | 21.6     | 38           | 18             | 0.4      | 160.2 |
| 2021/10/08 07:00:00 | 2.3       | 7.6       | 18.4     | 33           | 15             | 0.9      | 189.5 |
| 2021/10/08 08:00:00 | 2.3       | 8.3       | 19.6     | 34           | 17             | 0.2      | 113.9 |
| 2021/10/08 09:00:00 | 2.3       | 8.4       | 25       | 37           | 11             | 0.7      | 191.9 |
| 2021/10/08 10:00:00 | 2.3       | 5.6       | 37.8     | 39           | 11             | 0.6      | 230.7 |
| 2021/10/08 11:00:00 | 2.5       | 4.8       | 51.5     | 32           | 13             | 0.8      | 318.5 |
| 2021/10/08 12:00:00 | 3         | 5.9       | 62.7     | 30           | 11             | 1.2      | 309.8 |
| 2021/10/08 13:00:00 | 3.3       | 7.3       | 81.8     | 39           | 13             | 0.9      | 320.9 |
| 2021/10/08 14:00:00 | 3.2       | 10.5      | 102.1    | 44           | 17             | 1.4      | 318.6 |
| 2021/10/08 15:00:00 | 5.6       | 13.9      | 111.1    | 60           | 21             | 1.7      | 338.4 |
| 2021/10/08 16:00:00 | 3.6       | 11.5      | 98.6     | 66           | 25             | 1.5      | 329.4 |
| 2021/10/08 17:00:00 | 3.7       | 16.3      | 86       | 61           | 23             | 1.3      | 323.4 |
| 2021/10/08 18:00:00 | 3.8       | 21.8      | 80.8     | 62           | 23             | 0.8      | 303.6 |
| 2021/10/08 19:00:00 | 4.8       | 25.2      | 69.5     | 62           | 28             | 0.2      | 257.8 |
| 2021/10/08 20:00:00 | 4.9       | 20.8      | 57       | 66           | 26             | 0.1      | 93.9  |
| 2021/10/08 21:00:00 | 4.7       | 16.8      | 51.5     | 72           | 26             | 0        | 86.3  |
| 2021/10/08 22:00:00 | 3.5       | 14        | 47.4     | 73           | 30             | 0.1      | 266.8 |
| 2021/10/08 23:00:00 | 3.1       | 12.2      | 47.8     | 83           | 31             | 0.2      | 88.4  |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/09 00:00:00 | 3.1       | 7.6       | 53.1     | 79           | 34             | 0        | 169.6 |
| 2021/10/09 01:00:00 | 2.7       | 7.6       | 38.8     | 72           | 32             | 0.1      | 142.5 |
| 2021/10/09 02:00:00 | 2.7       | 6.6       | 39.1     | 69           | 26             | 0.1      | 182.9 |
| 2021/10/09 03:00:00 | 2.3       | 7.8       | 29.9     | 66           | 29             | 0.2      | 189.4 |
| 2021/10/09 04:00:00 | 2.2       | 5.9       | 26.9     | 69           | 26             | 0        | 33.9  |
| 2021/10/09 05:00:00 | 2.2       | 4.6       | 29.5     | --           | 28             | 0.5      | 186.7 |
| 2021/10/09 06:00:00 | 2.1       | 5.4       | 20.8     | 59           | 28             | 0.3      | 184.6 |
| 2021/10/09 07:00:00 | 2         | 7.4       | 16.3     | 55           | 26             | 0.2      | 147.3 |
| 2021/10/09 08:00:00 | 2.1       | 7.9       | 15.7     | 53           | 28             | 0.5      | 191.9 |
| 2021/10/09 09:00:00 | 2.2       | 4.7       | 28       | 47           | 25             | 0.7      | 187.1 |
| 2021/10/09 10:00:00 | 3         | 5.8       | 50       | 49           | 19             | 0.8      | 202.4 |
| 2021/10/09 11:00:00 | 3.1       | 7.9       | 70.3     | 62           | 24             | 0.6      | 188.7 |
| 2021/10/09 12:00:00 | 3.6       | 9.2       | 84.9     | --           | 29             | 0.4      | 242.7 |
| 2021/10/09 13:00:00 | 3.5       | 9.2       | 99.7     | 72           | 33             | 0.8      | 272.7 |
| 2021/10/09 14:00:00 | 3.1       | 8.6       | 101.8    | 75           | 38             | 0.7      | 294.4 |
| 2021/10/09 15:00:00 | 3.5       | 7.8       | 104.6    | 73           | 37             | 1.2      | 283.9 |
| 2021/10/09 16:00:00 | 4.3       | 7.8       | 98       | 82           | 39             | 1.8      | 299.3 |
| 2021/10/09 17:00:00 | 3.8       | 8.2       | 79.9     | 75           | 36             | 1.5      | 316.7 |
| 2021/10/09 18:00:00 | 3.5       | 9.3       | 69.5     | 54           | 29             | 1        | 314.7 |
| 2021/10/09 19:00:00 | 3.6       | 12.5      | 60.9     | 63           | 26             | 0.7      | 348.6 |
| 2021/10/09 20:00:00 | 3.9       | 13.5      | 55.1     | 61           | 30             | 0.6      | 4.8   |
| 2021/10/09 21:00:00 | 3.7       | 14.5      | 46.3     | 70           | 29             | 0.2      | 0.8   |
| 2021/10/09 22:00:00 | 3.1       | 19.4      | 34.8     | 70           | 30             | 0.2      | 110.8 |
| 2021/10/09 23:00:00 | 3         | 14.2      | 32.6     | 71           | 32             | 0.2      | 195.9 |
| 2021/10/10 00:00:00 | 2.7       | 9.1       | 35.7     | 64           | 26             | 0        | 142.5 |
| 2021/10/10 01:00:00 | 2.8       | 5.6       | 43.4     | 66           | 31             | 0.1      | 167.2 |
| 2021/10/10 02:00:00 | 2.2       | 4.4       | 34.6     | 65           | 27             | 0.3      | 177.5 |
| 2021/10/10 03:00:00 | 3.2       | 7.3       | 23.3     | 56           | 26             | 0.5      | 184.9 |
| 2021/10/10 04:00:00 | 2.2       | 7.1       | 23.3     | 54           | 28             | 0.5      | 190.2 |
| 2021/10/10 05:00:00 | 2.1       | 5.9       | 19.8     | 52           | 25             | 1.1      | 187   |
| 2021/10/10 06:00:00 | 2         | 3         | 20.1     | 44           | 21             | 0.2      | 199.6 |
| 2021/10/10 07:00:00 | 2         | 3.7       | 18.3     | 29           | 16             | 0.1      | 215.8 |
| 2021/10/10 08:00:00 | 2.2       | 3.6       | 23.9     | 33           | 20             | 0.7      | 190.9 |
| 2021/10/10 09:00:00 | 2.5       | 4.7       | 33.6     | 37           | 21             | 0.8      | 198.1 |
| 2021/10/10 10:00:00 | 3.6       | 5.4       | 52.4     | 43           | 23             | 0.4      | 307.3 |
| 2021/10/10 11:00:00 | 5.2       | 6.3       | 74.8     | 47           | 23             | 1.3      | 331   |
| 2021/10/10 12:00:00 | 4.6       | 8.3       | 98.2     | 65           | 27             | 1.2      | 327.3 |
| 2021/10/10 13:00:00 | 5.6       | 8.4       | 94.2     | 68           | 31             | 1.4      | 292.7 |
| 2021/10/10 14:00:00 | 6.1       | 8.8       | 103.7    | 75           | 30             | 2.2      | 283   |
| 2021/10/10 15:00:00 | 3.3       | 6.1       | 90.1     | 78           | 35             | 1.6      | 268.6 |
| 2021/10/10 16:00:00 | 3.3       | 5.9       | 87.6     | 68           | 32             | 1.3      | 244.9 |
| 2021/10/10 17:00:00 | 3.3       | 6.3       | 78.5     | 58           | 23             | 1.1      | 256.9 |
| 2021/10/10 18:00:00 | 3.8       | 9.1       | 72.4     | 51           | 20             | 0.8      | 284.4 |
| 2021/10/10 19:00:00 | 3.8       | 12.4      | 63.5     | 55           | 26             | 0.3      | 330.3 |
| 2021/10/10 20:00:00 | 3.8       | 10.7      | 58.1     | 60           | 25             | 1.2      | 358.2 |
| 2021/10/10 21:00:00 | 4.6       | 15.9      | 39.8     | 58           | 22             | 0.4      | 328.2 |
| 2021/10/10 22:00:00 | 3.2       | 12.8      | 35.6     | 55           | 24             | 0.2      | 180.8 |
| 2021/10/10 23:00:00 | 2.8       | 12.8      | 30.6     | 50           | 24             | 0.4      | 195.3 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/11 00:00:00 | 2.5       | 8.6       | 31.7     | 52           | 21             | 0.2      | 204.7 |
| 2021/10/11 01:00:00 | 2.5       | 11.5      | 16.4     | 43           | 26             | 0.7      | 316.4 |
| 2021/10/11 02:00:00 | 2.1       | 7.9       | 11.7     | 40           | 17             | 0.8      | 326.7 |
| 2021/10/11 03:00:00 | 2.1       | 8.7       | 10.7     | 28           | 7              | 0.7      | 310.7 |
| 2021/10/11 04:00:00 | 2.1       | 6.6       | 20.6     | 26           | 9              | 0.2      | 330   |
| 2021/10/11 05:00:00 | 2.1       | 4.4       | 22.9     | 29           | 13             | 0.4      | 351.2 |
| 2021/10/11 06:00:00 | 2         | 4.4       | 24.1     | 29           | 18             | 0.9      | 359.1 |
| 2021/10/11 07:00:00 | 2         | 4.7       | 23.9     | 41           | 21             | 1.4      | 355   |
| 2021/10/11 08:00:00 | 2         | 5.8       | 19.3     | 31           | 20             | 1.8      | 357.5 |
| 2021/10/11 09:00:00 | 2         | 2.8       | 18.6     | 28           | 8              | 1.9      | 2.6   |
| 2021/10/11 10:00:00 | 2.1       | 6.4       | 24.9     | 17           | 10             | 2.6      | 356.1 |
| 2021/10/11 11:00:00 | 2         | 4.7       | 31.3     | 28           | 7              | 2.8      | 359.4 |
| 2021/10/11 12:00:00 | 2.1       | 5.8       | 29.6     | 44           | 5              | 3.4      | 359.2 |
| 2021/10/11 13:00:00 | 2         | 3.9       | 26.2     | 44           | 5              | 2.8      | 15.2  |
| 2021/10/11 14:00:00 | 2.1       | 6.8       | 23.9     | 23           | 6              | 2.5      | 348.2 |
| 2021/10/11 15:00:00 | 2         | 6.4       | 18.4     | 41           | 6              | 2.1      | 347.5 |
| 2021/10/11 16:00:00 | 2         | 6.8       | 21       | 20           | 4              | 3.1      | 359.9 |
| 2021/10/11 17:00:00 | 2.1       | 10.5      | 12.4     | 22           | 4              | 2.7      | 348.9 |
| 2021/10/11 18:00:00 | 2         | 9.7       | 9.7      | 30           | 6              | 3.3      | 353.3 |
| 2021/10/11 19:00:00 | 2         | 7.7       | 9.6      | 32           | 6              | 3.7      | 355.2 |
| 2021/10/11 20:00:00 | 1.7       | 5.7       | 10.5     | 28           | 8              | 2.3      | 356.7 |
| 2021/10/11 21:00:00 | 1.8       | 5.3       | 10.2     | 25           | 6              | 1.6      | 5.1   |
| 2021/10/11 22:00:00 | 1.8       | 4.1       | 9.9      | 11           | 4              | 0.4      | 47.2  |
| 2021/10/11 23:00:00 | 1.8       | 6.8       | 6.4      | 16           | 4              | 0.2      | 343.8 |
| 2021/10/12 00:00:00 | 1.7       | 6.9       | 5.1      | 14           | 4              | 0.3      | 200.4 |
| 2021/10/12 01:00:00 | 1.8       | 6.1       | 5.8      | 13           | 4              | 0.3      | 188.2 |
| 2021/10/12 02:00:00 | 1.8       | 5.7       | 4.9      | 16           | 4              | 0.2      | 118.9 |
| 2021/10/12 03:00:00 | 1.8       | 5.7       | 5.8      | 11           | 4              | 0.1      | 78.4  |
| 2021/10/12 04:00:00 | 1.8       | 6.2       | 4.2      | 12           | 4              | 0.2      | 189.5 |
| 2021/10/12 05:00:00 | 1.8       | 5.4       | 3.7      | 12           | 5              | 0.4      | 204.7 |
| 2021/10/12 06:00:00 | 1.8       | 5.4       | 5.1      | 11           | 6              | 0.2      | 184.4 |
| 2021/10/12 07:00:00 | 1.8       | 7.6       | 3.3      | 12           | 5              | 1.2      | 8.5   |
| 2021/10/12 08:00:00 | 2.2       | 2.8       | 3.1      | 15           | 4              | 0.6      | 347.3 |
| 2021/10/12 09:00:00 | 2.2       | 12.2      | 3.5      | 18           | 4              | 0.1      | 304.4 |
| 2021/10/12 10:00:00 | 2.2       | 13.2      | 3.8      | 23           | 6              | 0.2      | 218.6 |
| 2021/10/12 11:00:00 | 2.2       | 15.2      | 4.9      | 22           | 6              | 0.2      | 191.6 |
| 2021/10/12 12:00:00 | 2.3       | 17.5      | 8.7      | 22           | 11             | 0.3      | 185.1 |
| 2021/10/12 13:00:00 | 2.6       | 11.4      | 15.4     | 30           | 10             | 0.5      | 193.1 |
| 2021/10/12 14:00:00 | 2.5       | 11.5      | 26.5     | 19           | 9              | 0.5      | 188   |
| 2021/10/12 15:00:00 | 3.2       | 11.3      | 56.8     | 24           | 9              | 1.3      | 222   |
| 2021/10/12 16:00:00 | 2.8       | 8.9       | 64.5     | 44           | 16             | 0.9      | 245.9 |
| 2021/10/12 17:00:00 | 2.3       | 5.6       | 44.1     | 41           | 18             | 1.4      | 203.6 |
| 2021/10/12 18:00:00 | 2.6       | 11.3      | 29.6     | 38           | 13             | 0.8      | 190.2 |
| 2021/10/12 19:00:00 | 2.3       | 12.5      | 24.4     | 21           | 8              | 0.3      | 55.6  |
| 2021/10/12 20:00:00 | 2.2       | 16.5      | 16.4     | 23           | 10             | 0.3      | 348.4 |
| 2021/10/12 21:00:00 | 2.1       | 16.9      | 11.2     | 24           | 11             | 0.2      | 164.4 |
| 2021/10/12 22:00:00 | 2         | 11.3      | 13.8     | 23           | 9              | 0.5      | 187.3 |
| 2021/10/12 23:00:00 | 2         | 8.9       | 10.2     | 24           | 8              | 0.5      | 189.8 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/13 00:00:00 | 2         | 7.6       | 10.1     | 16           | 9              | 0.9      | 187   |
| 2021/10/13 01:00:00 | 1.7       | 6.2       | 10.3     | 23           | 11             | 0.4      | 203.2 |
| 2021/10/13 02:00:00 | 1.8       | 4.4       | 12       | 26           | 8              | 0.6      | 188.9 |
| 2021/10/13 03:00:00 | 1.8       | 5.2       | 10.2     | 24           | 8              | 0.2      | 196.9 |
| 2021/10/13 04:00:00 | 1.8       | 3.8       | 11.7     | 23           | 8              | 0.4      | 197.5 |
| 2021/10/13 05:00:00 | 1.8       | 4.7       | 11.2     | 16           | 8              | 0.7      | 172.1 |
| 2021/10/13 06:00:00 | 1.7       | 2.3       | 11.5     | 13           | 10             | 0.3      | 181.9 |
| 2021/10/13 07:00:00 | 1.7       | 3.3       | 7.9      | 14           | 8              | 0.3      | 216   |
| 2021/10/13 08:00:00 | 1.7       | 6.7       | 6.9      | 12           | 6              | 0.7      | 185.9 |
| 2021/10/13 09:00:00 | 1.7       | 12        | 5.3      | 12           | 5              | 0.8      | 178   |
| 2021/10/13 10:00:00 | 2         | 16.8      | 3.3      | 9            | 7              | 0.7      | 187.4 |
| 2021/10/13 11:00:00 | 2         | 10.7      | 5.8      | 12           | 8              | 0.8      | 190   |
| 2021/10/13 12:00:00 | 1.8       | 6.6       | 11       | 16           | 5              | 0.9      | 194.9 |
| 2021/10/13 13:00:00 | 1.8       | 8.4       | 15.7     | 10           | 4              | 0.5      | 210.4 |
| 2021/10/13 14:00:00 | 2         | 11.8      | 24.7     | 15           | 5              | 1        | 352   |
| 2021/10/13 15:00:00 | 2.1       | 10.3      | 39.6     | 15           | 6              | 0.5      | 349.8 |
| 2021/10/13 16:00:00 | 1.8       | 9.9       | 33.3     | 13           | 7              | 0.7      | 193   |
| 2021/10/13 17:00:00 | 1.7       | 8.4       | 20       | 14           | 8              | 0.4      | 189.2 |
| 2021/10/13 18:00:00 | 1.8       | 13        | 10.5     | 11           | 7              | 0.3      | 183.9 |
| 2021/10/13 19:00:00 | 1.7       | 11.9      | 8.6      | 9            | 6              | 0.1      | 110.8 |
| 2021/10/13 20:00:00 | 1.7       | 10.8      | 4.9      | 10           | 6              | 0.1      | 191.9 |
| 2021/10/13 21:00:00 | 1.7       | 8.7       | 4.4      | 11           | 5              | 0.1      | 177.4 |
| 2021/10/13 22:00:00 | 1.7       | 3.6       | 6.2      | 15           | 5              | 0.1      | 255.6 |
| 2021/10/13 23:00:00 | 1.7       | 2.7       | 6.4      | 14           | 4              | 0.1      | 178.4 |
| 2021/10/14 00:00:00 | 1.6       | 1.8       | 6.4      | 8            | 4              | 0.2      | 95.1  |
| 2021/10/14 01:00:00 | 1.7       | 3.3       | 4.1      | 10           | 4              | 0.1      | 181.5 |
| 2021/10/14 02:00:00 | 1.7       | 3.3       | 3.1      | 10           | 4              | 0.1      | 227   |
| 2021/10/14 03:00:00 | 1.7       | 3         | 3.3      | 15           | 4              | 0.4      | 180.1 |
| 2021/10/14 04:00:00 | 1.7       | 3.2       | 3.2      | 16           | 4              | 0.7      | 184.6 |
| 2021/10/14 05:00:00 | 1.7       | 1.7       | 3        | 12           | 4              | 0.4      | 85.8  |
| 2021/10/14 06:00:00 | 1.8       | 4.6       | 2.1      | 12           | 4              | 0.2      | 238.3 |
| 2021/10/14 07:00:00 | 1.8       | 4.2       | 1.5      | 13           | 4              | 0.2      | 179.1 |
| 2021/10/14 08:00:00 | 1.8       | 3.6       | 2.8      | 9            | 4              | 0.6      | 188.1 |
| 2021/10/14 09:00:00 | 1.8       | 3.9       | 4.9      | 10           | 6              | 0.8      | 189.1 |
| 2021/10/14 10:00:00 | 1.8       | 4.3       | 10.9     | 11           | 5              | 0.6      | 191.7 |
| 2021/10/14 11:00:00 | 1.8       | 8.4       | 10.4     | 10           | 4              | 1        | 186.5 |
| 2021/10/14 12:00:00 | 1.8       | 6.7       | 9.9      | 16           | 8              | 0.2      | 205.7 |
| 2021/10/14 13:00:00 | 1.8       | 3.2       | 12.8     | 15           | 7              | 0.1      | 80.7  |
| 2021/10/14 14:00:00 | 1.8       | 4.2       | 12.5     | 12           | 4              | 0.1      | 198.2 |
| 2021/10/14 15:00:00 | 2         | --        | 12.7     | 10           | 4              | 0.2      | 104.3 |
| 2021/10/14 16:00:00 | 1.8       | 8.1       | 10.4     | 11           | 6              | 0.4      | 89.5  |
| 2021/10/14 17:00:00 | 1.8       | 8.9       | 10.8     | 11           | 4              | 0.2      | 88.7  |
| 2021/10/14 18:00:00 | 2.1       | 16.7      | 7.6      | 14           | 4              | 0.1      | 281.1 |
| 2021/10/14 19:00:00 | 2.1       | 20.8      | 3.6      | 21           | 6              | 0        | 283   |
| 2021/10/14 20:00:00 | 2.2       | 26        | 2.8      | 24           | 7              | 0        | 128.4 |
| 2021/10/14 21:00:00 | 2.1       | 16.8      | 2.1      | 30           | 11             | 0.1      | 175.3 |
| 2021/10/14 22:00:00 | 2         | 15.3      | 2.2      | 22           | 11             | 0.1      | 132.7 |
| 2021/10/14 23:00:00 | 1.8       | 11.3      | 2.3      | 21           | 10             | 0.4      | 169.3 |



# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/15 00:00:00 | 1.8       | 8.2       | 1.7      | 24           | 8              | 0.1      | 132.5 |
| 2021/10/15 01:00:00 | 1.8       | 7.2       | 1.3      | 15           | 8              | 0.3      | 187.5 |
| 2021/10/15 02:00:00 | 1.7       | 4.3       | 1.1      | 107          | 6              | 0.3      | 190.7 |
| 2021/10/15 03:00:00 | 1.7       | 3.2       | 1.5      | 23           | 5              | 0.2      | 200.4 |
| 2021/10/15 04:00:00 | 1.7       | 2.3       | 1.6      | 18           | 5              | 0.4      | 190   |
| 2021/10/15 05:00:00 | 1.7       | 1.8       | 1.2      | 20           | 5              | 0.1      | 223   |
| 2021/10/15 06:00:00 | 1.7       | 1.7       | 1.2      | 22           | 4              | 0.3      | 199.9 |
| 2021/10/15 07:00:00 | 1.7       | 2.3       | 0.8      | 21           | 7              | 0.2      | 202.3 |
| 2021/10/15 08:00:00 | 1.7       | 4.9       | 2.5      | 17           | 7              | 0.4      | 191.6 |
| 2021/10/15 09:00:00 | 1.8       | 8.6       | 6.3      | 21           | 6              | 0.2      | 245.4 |
| 2021/10/15 10:00:00 | 1.8       | 8.6       | 18.5     | 21           | 5              | 0.4      | 286.9 |
| 2021/10/15 11:00:00 | 2         | 7.2       | 38.8     | 18           | 7              | 1.3      | 314.6 |
| 2021/10/15 12:00:00 | 2.2       | 7.2       | 52.6     | 23           | 12             | 1.1      | 312.5 |
| 2021/10/15 13:00:00 | 2.3       | 7.8       | 72.1     | 28           | 13             | 0.9      | 347.6 |
| 2021/10/15 14:00:00 | 3         | 9.8       | 83.9     | 34           | 16             | 1.7      | 305.4 |
| 2021/10/15 15:00:00 | 4.6       | 11        | 78.2     | 49           | 26             | 2.3      | 302.4 |
| 2021/10/15 16:00:00 | 4.9       | 12.7      | 70.5     | 47           | 20             | 1.9      | 312.1 |
| 2021/10/15 17:00:00 | 4.4       | 15.4      | 54.3     | 43           | 21             | 1.4      | 332.2 |
| 2021/10/15 18:00:00 | 2.8       | 18.1      | 47.7     | 35           | 13             | 1.1      | 320.4 |
| 2021/10/15 19:00:00 | 3.7       | 19.9      | 38.6     | 40           | 16             | 0.5      | 299.2 |
| 2021/10/15 20:00:00 | 2.8       | 21.8      | 22.6     | 42           | 19             | 0.1      | 180.4 |
| 2021/10/15 21:00:00 | 2.5       | 12.3      | 28.6     | 41           | 18             | 0.1      | 235.7 |
| 2021/10/15 22:00:00 | 2.2       | 9.3       | 27.2     | 38           | 20             | 0.1      | 192.9 |
| 2021/10/15 23:00:00 | 2.1       | 9.8       | 25.4     | 36           | 18             | 0.1      | 252.6 |
| 2021/10/16 00:00:00 | 2         | 6.7       | 23.1     | 41           | 17             | 0.1      | 198.8 |
| 2021/10/16 01:00:00 | 1.8       | 6.1       | 19.5     | 34           | 19             | 0.1      | 240.4 |
| 2021/10/16 02:00:00 | 1.8       | 6.4       | 14.3     | 35           | 15             | 0.2      | 247.3 |
| 2021/10/16 03:00:00 | 1.8       | 3.2       | 18.4     | 40           | 15             | 0.2      | 180.3 |
| 2021/10/16 04:00:00 | 1.8       | 2.8       | 15.9     | 29           | 15             | 0.8      | 185.6 |
| 2021/10/16 05:00:00 | 1.7       | 3.3       | 12.4     | 28           | 16             | 0.3      | 186.4 |
| 2021/10/16 06:00:00 | 1.7       | 3.7       | 12.3     | 27           | 14             | 0.5      | 185.9 |
| 2021/10/16 07:00:00 | 1.7       | 4.2       | 10.3     | 32           | 11             | 0        | 204.9 |
| 2021/10/16 08:00:00 | 1.8       | 4.8       | 15.3     | 26           | 11             | 0.7      | 193.8 |
| 2021/10/16 09:00:00 | 1.8       | 6.9       | 19       | 25           | 12             | 0.7      | 204.6 |
| 2021/10/16 10:00:00 | 2         | 6.2       | 33.7     | 27           | 11             | 0.5      | 212.8 |
| 2021/10/16 11:00:00 | 2         | 4.2       | 44.7     | 26           | 11             | 0.4      | 2.7   |
| 2021/10/16 12:00:00 | 2.1       | 5.2       | 56.1     | 23           | 8              | 0.9      | 330.5 |
| 2021/10/16 13:00:00 | 2.5       | 6.7       | 67.2     | 19           | 11             | 1.5      | 315.1 |
| 2021/10/16 14:00:00 | 5.7       | 10.9      | 85.2     | 27           | 13             | 1.9      | 318.8 |
| 2021/10/16 15:00:00 | 4.3       | 8.8       | 84.8     | 52           | 25             | 2.1      | 328.9 |
| 2021/10/16 16:00:00 | 3.1       | 8.7       | 74.6     | 46           | 22             | 2.1      | 328   |
| 2021/10/16 17:00:00 | 2.6       | 9.4       | 59.1     | 37           | 16             | 1.8      | 332.8 |
| 2021/10/16 18:00:00 | 2.2       | 13.2      | 45.3     | 42           | 15             | 0.9      | 307.1 |
| 2021/10/16 19:00:00 | 2.2       | 18.5      | 28.4     | 43           | 13             | 0.8      | 313.3 |
| 2021/10/16 20:00:00 | 2.3       | 17.8      | 15.9     | 41           | 11             | 1.4      | 330.4 |
| 2021/10/16 21:00:00 | 2.2       | 13.4      | 19.6     | 31           | 10             | 1.5      | 341.3 |
| 2021/10/16 22:00:00 | 2         | 10.8      | 26.6     | 20           | 14             | 1.8      | 341.6 |
| 2021/10/16 23:00:00 | 2         | 7.9       | 31.7     | 18           | 10             | 1.7      | 340.5 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/17 00:00:00 | 1.8       | 5.8       | 31.7     | 11           | 8              | 1.5      | 337.1 |
| 2021/10/17 01:00:00 | 1.8       | 3.3       | 36.1     | 9            | 6              | 1.9      | 353.8 |
| 2021/10/17 02:00:00 | 2.1       | 4.7       | 35       | 8            | 4              | 1.7      | 335.6 |
| 2021/10/17 03:00:00 | 2         | 4.2       | 33       | 10           | 4              | 1.4      | 316.4 |
| 2021/10/17 04:00:00 | 2         | 3.9       | 29.9     | 11           | 4              | 0.5      | 322.7 |
| 2021/10/17 05:00:00 | 2         | 3.6       | 31.5     | 7            | 5              | 1.2      | 322.7 |
| 2021/10/17 06:00:00 | 2.1       | 5.8       | 28       | 7            | 4              | 1.2      | 318.9 |
| 2021/10/17 07:00:00 | 2.1       | 6.9       | 28.4     | 15           | 4              | 1.4      | 337.2 |
| 2021/10/17 08:00:00 | 2.1       | 6.9       | 31.2     | 8            | 6              | 1.9      | 345.2 |
| 2021/10/17 09:00:00 | 2.2       | 7.2       | 33.1     | 16           | 5              | 2.3      | 346.3 |
| 2021/10/17 10:00:00 | 2.1       | 7.4       | 36.7     | 18           | 4              | 2        | 340.1 |
| 2021/10/17 11:00:00 | 2.1       | 7.2       | 45.2     | 21           | 8              | 2.4      | 345.1 |
| 2021/10/17 12:00:00 | 2.2       | 6.7       | 48.9     | 19           | 10             | 2.8      | 346.2 |
| 2021/10/17 13:00:00 | 2.3       | 7.1       | 51.2     | 25           | 6              | 3.1      | 339.5 |
| 2021/10/17 14:00:00 | 2.5       | 7.2       | 51.8     | 32           | 7              | 3.5      | 345.4 |
| 2021/10/17 15:00:00 | 2.3       | 7.4       | 49.4     | 35           | 8              | 3        | 349.6 |
| 2021/10/17 16:00:00 | 2.3       | 8.4       | 47.2     | 34           | 10             | 2.5      | 347.2 |
| 2021/10/17 17:00:00 | 2.2       | 10.1      | 42.3     | 27           | 8              | 2        | 334.5 |
| 2021/10/17 18:00:00 | 2.2       | 12.4      | 34.2     | 24           | 8              | 1.8      | 334.8 |
| 2021/10/17 19:00:00 | 2.1       | 12.9      | 30       | 28           | 9              | 1.9      | 339.5 |
| 2021/10/17 20:00:00 | 2.2       | 14.7      | 25.4     | 23           | 10             | 1.4      | 332.4 |
| 2021/10/17 21:00:00 | 2.1       | 13.7      | 26.6     | 18           | 8              | 1.3      | 320.8 |
| 2021/10/17 22:00:00 | 2.1       | 12.7      | 24.5     | 24           | 6              | 1.1      | 325.7 |
| 2021/10/17 23:00:00 | 2.2       | 11.3      | 23.1     | 19           | 5              | 0.6      | 290.1 |
| 2021/10/18 00:00:00 | 2.2       | 10.9      | 20.8     | 23           | 6              | 0.2      | 253.5 |
| 2021/10/18 01:00:00 | 2.2       | 10.1      | 22       | 19           | 7              | 0.5      | 279.4 |
| 2021/10/18 02:00:00 | 2.3       | 10.1      | 19       | 14           | 6              | 0.8      | 312.3 |
| 2021/10/18 03:00:00 | 2.3       | 9.3       | 19.4     | 14           | 6              | 0.5      | 286   |
| 2021/10/18 04:00:00 | 2.3       | 8.6       | 19.4     | 11           | 8              | 0.5      | 302.1 |
| 2021/10/18 05:00:00 | 2.3       | 8.3       | 21       | 9            | 5              | 1.1      | 331.4 |
| 2021/10/18 06:00:00 | 2.5       | 8.8       | 22       | 17           | 5              | 1        | 324.9 |
| 2021/10/18 07:00:00 | 2.6       | 12.5      | 19.6     | 19           | 6              | 1        | 319.2 |
| 2021/10/18 08:00:00 | 2.5       | 14.3      | 18.9     | 14           | 4              | 0.6      | 257.8 |
| 2021/10/18 09:00:00 | 2.3       | 15.8      | 18.4     | 19           | 6              | 0.7      | 341.7 |
| 2021/10/18 10:00:00 | 2.5       | 21.3      | 18.5     | 20           | 8              | 0.6      | 304.8 |
| 2021/10/18 11:00:00 | 2.1       | 23.1      | 31.7     | 25           | 11             | 1.4      | 338.8 |
| 2021/10/18 12:00:00 | 2         | 19.1      | 49.4     | 41           | 9              | 1.5      | 317.1 |
| 2021/10/18 13:00:00 | 2.2       | 13.8      | 67.5     | 56           | 15             | 1.1      | 314.1 |
| 2021/10/18 14:00:00 | 1.6       | 7.9       | 68.6     | 51           | 10             | 0.8      | 304.7 |
| 2021/10/18 15:00:00 | 1.6       | 9.6       | 78.8     | 36           | 13             | 1.3      | 331.7 |
| 2021/10/18 16:00:00 | 1.6       | 12.8      | 74.7     | 45           | 14             | 2.1      | 345.8 |
| 2021/10/18 17:00:00 | 1.6       | 16.2      | 55       | 46           | 13             | 2        | 346.1 |
| 2021/10/18 18:00:00 | 1.5       | 24.7      | 32.5     | 37           | 10             | 1.7      | 334.4 |
| 2021/10/18 19:00:00 | 1.3       | 28.2      | 22       | 35           | 9              | 1.4      | 341.4 |
| 2021/10/18 20:00:00 | 1.2       | 26.7      | 17.4     | 34           | 8              | 0.9      | 338.4 |
| 2021/10/18 21:00:00 | 1.2       | 27.4      | 12.7     | 32           | 8              | 0.1      | 277.6 |
| 2021/10/18 22:00:00 | 1.5       | 26.6      | 11.7     | 25           | 9              | 0.7      | 0     |
| 2021/10/18 23:00:00 | 1.6       | 25.4      | 10.8     | 32           | 11             | 1        | 343   |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/19 00:00:00 | 1.6       | 22.9      | 10.5     | 28           | 11             | 1        | 327   |
| 2021/10/19 01:00:00 | 1.3       | 21        | 11       | 29           | 9              | 1.1      | 351.1 |
| 2021/10/19 02:00:00 | 1.7       | 19.3      | 10.7     | 30           | 8              | 0.5      | 326.9 |
| 2021/10/19 03:00:00 | 1.5       | 17.4      | 5.7      | 23           | 7              | 0.1      | 248.7 |
| 2021/10/19 04:00:00 | 1.3       | 15.4      | 5.3      | 25           | 8              | 0.2      | 193.1 |
| 2021/10/19 05:00:00 | 1.3       | 17.3      | 4.8      | 25           | 13             | 1.2      | 0.5   |
| 2021/10/19 06:00:00 | 1.6       | 19.6      | 4.6      | 28           | 11             | 0.6      | 302.9 |
| 2021/10/19 07:00:00 | 1.7       | 20        | 2.8      | 31           | 11             | 0.1      | 124.2 |
| 2021/10/19 08:00:00 | 1.8       | 17.5      | 7.4      | 23           | 10             | 0.2      | 223.1 |
| 2021/10/19 09:00:00 | 1.7       | 15.3      | 17.9     | 33           | 13             | 0.9      | 204.1 |
| 2021/10/19 10:00:00 | 1.5       | 12.4      | 37       | 33           | 13             | 0.8      | 302.9 |
| 2021/10/19 11:00:00 | 1.6       | 12.5      | 58.2     | 36           | 13             | 1.6      | 339.1 |
| 2021/10/19 12:00:00 | 1.8       | 13.4      | 70       | 38           | 14             | 1.6      | 333.3 |
| 2021/10/19 13:00:00 | 1.8       | 11.8      | 77.7     | 46           | 16             | 2.4      | 347.4 |
| 2021/10/19 14:00:00 | 2         | 11        | 82.8     | 40           | 13             | 1.5      | 339.1 |
| 2021/10/19 15:00:00 | 1.8       | 10.3      | 88.5     | 45           | 16             | 1.5      | 319.1 |
| 2021/10/19 16:00:00 | 1.8       | 12.9      | 87.8     | 42           | 13             | 1.8      | 332.3 |
| 2021/10/19 17:00:00 | 1.8       | 19.1      | 77.8     | 40           | 13             | 1.8      | 334.7 |
| 2021/10/19 18:00:00 | 1.7       | 23.8      | 49.5     | 41           | 16             | 1.8      | 335.6 |
| 2021/10/19 19:00:00 | 1.6       | 29.6      | 34       | 40           | 13             | 1.1      | 336   |
| 2021/10/19 20:00:00 | 1.8       | 27.2      | 26.5     | 40           | 11             | 1.3      | 339.9 |
| 2021/10/19 21:00:00 | 1.7       | 22.9      | 21.9     | 39           | 11             | 0.6      | 297.8 |
| 2021/10/19 22:00:00 | 1.6       | 23.1      | 18.6     | 28           | 12             | 0        | 3.9   |
| 2021/10/19 23:00:00 | 1.7       | 24.1      | 15       | 28           | 11             | 0.4      | 279.6 |
| 2021/10/20 00:00:00 | 1.3       | 20.1      | 12.2     | 25           | 10             | 0.1      | 165.6 |
| 2021/10/20 01:00:00 | 1.3       | 18.1      | 10.7     | 27           | 11             | 0.6      | 338.9 |
| 2021/10/20 02:00:00 | 1.7       | 22.1      | 8.7      | 33           | 13             | 0.3      | 252.2 |
| 2021/10/20 03:00:00 | 1.6       | 20.4      | 10.2     | 25           | 10             | 0.7      | 352   |
| 2021/10/20 04:00:00 | 1.5       | 21.8      | 7.4      | 23           | 10             | 0.5      | 208.4 |
| 2021/10/20 05:00:00 | 1.2       | 16        | 6.7      | 24           | 10             | 0.1      | 103.7 |
| 2021/10/20 06:00:00 | 1.2       | 12.5      | 6.4      | 30           | 9              | 0.3      | 188   |
| 2021/10/20 07:00:00 | 1.1       | 11.2      | 7.9      | 30           | 10             | 0.1      | 107.1 |
| 2021/10/20 08:00:00 | 1.3       | 12.2      | 13.2     | 30           | 12             | 0.6      | 197.5 |
| 2021/10/20 09:00:00 | 1.3       | 11.3      | 24.2     | 35           | 17             | 0.2      | 293.1 |
| 2021/10/20 10:00:00 | 1.8       | 13        | 48.2     | 28           | 18             | 1.1      | 327.6 |
| 2021/10/20 11:00:00 | 2.7       | 12.2      | 78.8     | 60           | 18             | 0.5      | 347.2 |
| 2021/10/20 12:00:00 | 2.1       | 11.9      | 88.8     | 60           | 23             | 1.2      | 276.2 |
| 2021/10/20 13:00:00 | 1.7       | 9.7       | 90.4     | 59           | 21             | 1.8      | 282.7 |
| 2021/10/20 14:00:00 | 2.8       | 11.2      | 93.9     | 63           | 23             | 1.6      | 303.7 |
| 2021/10/20 15:00:00 | 4.3       | 13.4      | 103.5    | 69           | 26             | 1.2      | 327.6 |
| 2021/10/20 16:00:00 | 4.3       | 15.3      | 101.8    | 75           | 26             | 1.2      | 315   |
| 2021/10/20 17:00:00 | 5.9       | 28        | 75.9     | 74           | 23             | 1.4      | 334   |
| 2021/10/20 18:00:00 | 2.8       | 26.1      | 60.7     | 76           | 21             | 1.3      | 324.7 |
| 2021/10/20 19:00:00 | 1.6       | 24.7      | 44.5     | 50           | 16             | 1.1      | 322.1 |
| 2021/10/20 20:00:00 | 1.5       | 23.1      | 38.6     | 44           | 17             | 0.5      | 306.3 |
| 2021/10/20 21:00:00 | 1.5       | 21.5      | 34.5     | 34           | 13             | 0.1      | 211.4 |
| 2021/10/20 22:00:00 | 1.5       | 22.8      | 30.2     | 33           | 11             | 0.6      | 351.6 |
| 2021/10/20 23:00:00 | 2         | 19.4      | 27.1     | 34           | 11             | 0.5      | 354.4 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/21 00:00:00 | 1.8       | 17.6      | 23.8     | 37           | 13             | 0.5      | 197.4 |
| 2021/10/21 01:00:00 | 1.3       | 11.4      | 24.1     | 33           | 13             | 0        | 331.2 |
| 2021/10/21 02:00:00 | 1.1       | 6.9       | 22.9     | 49           | 21             | 0.3      | 185.7 |
| 2021/10/21 03:00:00 | 1.1       | 7.2       | 19.4     | 50           | 25             | 1        | 184.3 |
| 2021/10/21 04:00:00 | 1         | 5.2       | 19       | 46           | 23             | 0.3      | 180.6 |
| 2021/10/21 05:00:00 | 1         | 7.1       | 18.8     | 43           | 21             | 0.7      | 25.6  |
| 2021/10/21 06:00:00 | 1.1       | 15.8      | 7.3      | 43           | 18             | 0.3      | 267.5 |
| 2021/10/21 07:00:00 | 1.1       | 10.2      | 8.3      | 47           | 23             | 0.2      | 223.4 |
| 2021/10/21 08:00:00 | 1.1       | 9.7       | 16.7     | 35           | 16             | 0.3      | 317.6 |
| 2021/10/21 09:00:00 | 2.1       | 22.1      | 30.4     | 29           | 16             | 2.1      | 352.3 |
| 2021/10/21 10:00:00 | 1.6       | 16.5      | 48.7     | 49           | 18             | 2        | 345.1 |
| 2021/10/21 11:00:00 | 1.3       | 12.8      | 55.5     | 34           | 13             | 2.4      | 341.3 |
| 2021/10/21 12:00:00 | 1.2       | 10.3      | 60.4     | 37           | 11             | 2.6      | 345.2 |
| 2021/10/21 13:00:00 | 1.1       | 8.4       | 57.6     | 39           | 9              | 3.4      | 351.6 |
| 2021/10/21 14:00:00 | 1.2       | 9.8       | 54.4     | 37           | 7              | 3.4      | 352.2 |
| 2021/10/21 15:00:00 | 1.3       | 12.9      | 52       | 24           | 8              | 2.4      | 348.8 |
| 2021/10/21 16:00:00 | 1.3       | 14.4      | 48.9     | 24           | 11             | 2.4      | 335.5 |
| 2021/10/21 17:00:00 | 1.3       | 19        | 35.7     | 19           | 9              | 2        | 330.2 |
| 2021/10/21 18:00:00 | 1.3       | 25.2      | 22.8     | 18           | 8              | 1.9      | 335.8 |
| 2021/10/21 19:00:00 | 1.2       | 26.1      | 17.8     | 17           | 8              | 1.4      | 331.3 |
| 2021/10/21 20:00:00 | 1.3       | 23        | 18.6     | 16           | 9              | 1.3      | 333.6 |
| 2021/10/21 21:00:00 | 1.2       | 17        | 22.8     | 14           | 9              | 2.4      | 345.4 |
| 2021/10/21 22:00:00 | 1.2       | 13.3      | 25.7     | 15           | 7              | 2.4      | 347.3 |
| 2021/10/21 23:00:00 | 1.2       | 12.4      | 24.2     | 13           | 6              | 1.3      | 327.2 |
| 2021/10/22 00:00:00 | 1.1       | 10.2      | 25.2     | 8            | 5              | 1.1      | 325.5 |
| 2021/10/22 01:00:00 | 1.1       | 9.2       | 26.2     | 11           | 5              | 1.1      | 331   |
| 2021/10/22 02:00:00 | 1         | 7.1       | 26.4     | 9            | 4              | 0.9      | 318.7 |
| 2021/10/22 03:00:00 | 1.1       | 9.7       | 23.5     | 5            | 4              | 1.2      | 324.4 |
| 2021/10/22 04:00:00 | 1.2       | 9.1       | 22.6     | 7            | 4              | 1.3      | 343   |
| 2021/10/22 05:00:00 | 1.1       | 8.1       | 22.6     | 10           | 4              | 1.6      | 340.1 |
| 2021/10/22 06:00:00 | 1.2       | 8.3       | 21.6     | 8            | 4              | 1.3      | 335.5 |
| 2021/10/22 07:00:00 | 1.2       | 12.3      | 17.6     | 6            | 4              | 1        | 323.6 |
| 2021/10/22 08:00:00 | 1.7       | 14.9      | 15.7     | 8            | 6              | 1        | 328.7 |
| 2021/10/22 09:00:00 | 1.5       | 19.4      | 14.9     | 10           | 9              | 1.7      | 348   |
| 2021/10/22 10:00:00 | 1.5       | 21.8      | 13.7     | 14           | 8              | 1.2      | 326.3 |
| 2021/10/22 11:00:00 | 1.3       | 20.4      | 16       | 14           | 6              | 1.3      | 339.1 |
| 2021/10/22 12:00:00 | 1.5       | 22.3      | 19       | 17           | 4              | 1.4      | 332.8 |
| 2021/10/22 13:00:00 | 1.5       | 19.1      | 24.7     | 24           | 4              | 1.9      | 342.9 |
| 2021/10/22 14:00:00 | 1.3       | 15.7      | 27.4     | 16           | 4              | 1.7      | 344.4 |
| 2021/10/22 15:00:00 | 1.2       | 15.5      | 30.1     | 15           | 6              | 2.1      | 345.5 |
| 2021/10/22 16:00:00 | 1.2       | 18.8      | 30.6     | 16           | 8              | 2        | 342.7 |
| 2021/10/22 17:00:00 | 1.5       | 22.8      | 26.2     | 15           | 6              | 1.5      | 328.7 |
| 2021/10/22 18:00:00 | 1.5       | 29.2      | 21.9     | 18           | 6              | 1.7      | 334.6 |
| 2021/10/22 19:00:00 | 1.5       | 29.5      | 19.5     | 26           | 8              | 1.5      | 344.8 |
| 2021/10/22 20:00:00 | 1.3       | 25.4      | 20.5     | 19           | 7              | 1.1      | 328.3 |
| 2021/10/22 21:00:00 | 1.3       | 21.1      | 22       | 22           | 8              | 1.2      | 318   |
| 2021/10/22 22:00:00 | 1.3       | 20.5      | 23.5     | 15           | 8              | 1.1      | 311.5 |
| 2021/10/22 23:00:00 | 1.3       | 18.3      | 24.4     | 12           | 7              | 0.9      | 327.6 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/23 00:00:00 | 1.3       | 17.5      | 21.9     | 16           | 6              | 0.3      | 259.8 |
| 2021/10/23 01:00:00 | 1.3       | 17.8      | 19.5     | 15           | 6              | 0.3      | 260.6 |
| 2021/10/23 02:00:00 | 1.3       | 18.5      | 16.9     | 11           | 7              | 0.9      | 340.3 |
| 2021/10/23 03:00:00 | 1.6       | 16.5      | 16.4     | 13           | 8              | 0.4      | 278   |
| 2021/10/23 04:00:00 | 1.5       | 16.2      | 12.9     | 11           | 7              | 0        | 47.3  |
| 2021/10/23 05:00:00 | 1.2       | 15.4      | 11.7     | 10           | 7              | 0.5      | 319.4 |
| 2021/10/23 06:00:00 | 1.3       | 16.2      | 10.8     | 17           | 8              | 0.4      | 307.4 |
| 2021/10/23 07:00:00 | 1.5       | 17.4      | 8.4      | 13           | 8              | 0.2      | 251.3 |
| 2021/10/23 08:00:00 | 1.6       | 19        | 7.8      | 12           | 8              | 0.6      | 322.1 |
| 2021/10/23 09:00:00 | 1.6       | 18        | 9.8      | 25           | 13             | 0.5      | 261.4 |
| 2021/10/23 10:00:00 | 1.6       | 17.8      | 18.6     | 24           | 11             | 0.2      | 266.5 |
| 2021/10/23 11:00:00 | 1.7       | 17.2      | 34.2     | 24           | 12             | 0.8      | 337.6 |
| 2021/10/23 12:00:00 | 1.7       | 10.3      | 54.6     | 40           | 17             | 1.2      | 343.8 |
| 2021/10/23 13:00:00 | 1.7       | 5.7       | 59.5     | 34           | 14             | 0.8      | 310.1 |
| 2021/10/23 14:00:00 | 1.5       | 6.7       | 64.2     | 21           | 13             | 1        | 293.1 |
| 2021/10/23 15:00:00 | 1.8       | 10.3      | 75.2     | 29           | 10             | 1.2      | 264.3 |
| 2021/10/23 16:00:00 | 2         | 13        | 78.5     | 38           | 16             | 1.1      | 236.6 |
| 2021/10/23 17:00:00 | 4.1       | 18.1      | 66.7     | 43           | 17             | 1.4      | 277.4 |
| 2021/10/23 18:00:00 | 4.9       | 26.1      | 49.2     | 61           | 21             | 1.2      | 317.2 |
| 2021/10/23 19:00:00 | 2.6       | 23.3      | 39.7     | 66           | 20             | 1        | 339.3 |
| 2021/10/23 20:00:00 | 1.7       | 28.2      | 24.1     | 43           | 16             | 0.7      | 323.9 |
| 2021/10/23 21:00:00 | 1.7       | 31.6      | 16.9     | 37           | 15             | 0.5      | 339.1 |
| 2021/10/23 22:00:00 | 1.7       | 29.4      | 9.9      | 43           | 14             | 1        | 343.2 |
| 2021/10/23 23:00:00 | 1.7       | 33.7      | 7.3      | 32           | 13             | 0.6      | 333.7 |
| 2021/10/24 00:00:00 | 1.6       | 29.9      | 7.9      | 32           | 14             | 1.1      | 354.6 |
| 2021/10/24 01:00:00 | 1.6       | 26.2      | 8.8      | 28           | 13             | 0.4      | 289.9 |
| 2021/10/24 02:00:00 | 1.3       | 24.5      | 5.8      | 21           | 9              | 0.2      | 188.4 |
| 2021/10/24 03:00:00 | 1.5       | 25.5      | 5.6      | 21           | 12             | 0.6      | 357.1 |
| 2021/10/24 04:00:00 | 1.3       | 24.7      | 3.6      | 35           | 14             | 0.6      | 347.9 |
| 2021/10/24 05:00:00 | 1.5       | 24.9      | 2.8      | 27           | 13             | 0.7      | 323.3 |
| 2021/10/24 06:00:00 | 1.5       | 25.4      | 2.1      | 26           | 10             | 1.3      | 353.9 |
| 2021/10/24 07:00:00 | 1.5       | 21.6      | 1.8      | 22           | 12             | 0.7      | 302   |
| 2021/10/24 08:00:00 | 1.6       | 19.4      | 6.8      | 26           | 13             | 1        | 338.5 |
| 2021/10/24 09:00:00 | 2.2       | 19.9      | 13       | 33           | 12             | 1.1      | 339.8 |
| 2021/10/24 10:00:00 | 2.7       | 20.6      | 17.2     | 38           | 16             | 1.1      | 337.6 |
| 2021/10/24 11:00:00 | 2.5       | 21.8      | 18       | 46           | 14             | 1.5      | 346.9 |
| 2021/10/24 12:00:00 | 1.6       | 20.3      | 21.9     | 38           | 15             | 0.9      | 313.7 |
| 2021/10/24 13:00:00 | 1.7       | 18.8      | 27.1     | 37           | 14             | 1.3      | 313.8 |
| 2021/10/24 14:00:00 | 1.6       | 14.4      | 41.2     | 38           | 15             | 1.7      | 336   |
| 2021/10/24 15:00:00 | 1.3       | 8.6       | 51.4     | 35           | 13             | 2.6      | 346.1 |
| 2021/10/24 16:00:00 | 1.1       | 8.2       | 48       | 22           | 11             | 2.4      | 330   |
| 2021/10/24 17:00:00 | 1.3       | 11.4      | 39.6     | 14           | 8              | 2.6      | 345.9 |
| 2021/10/24 18:00:00 | 1.3       | 14.5      | 32.1     | 18           | 7              | 1.9      | 337.2 |
| 2021/10/24 19:00:00 | 1.2       | 14.5      | 29       | 21           | 5              | 1.7      | 332.9 |
| 2021/10/24 20:00:00 | 1.2       | 14.4      | 26.1     | 17           | 8              | 1.6      | 346.5 |
| 2021/10/24 21:00:00 | 1.2       | 13.8      | 23.9     | 13           | 9              | 1.2      | 337.7 |
| 2021/10/24 22:00:00 | 1.2       | 14.5      | 21.5     | 14           | 8              | 1.3      | 334.4 |
| 2021/10/24 23:00:00 | 1.2       | 13.8      | 21.1     | 17           | 6              | 1        | 327.2 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/25 00:00:00 | 1.1       | 10.8      | 22.4     | 13           | 6              | 0.9      | 300.4 |
| 2021/10/25 01:00:00 | 1.1       | 9.3       | 23.9     | 13           | 8              | 1.1      | 310.9 |
| 2021/10/25 02:00:00 | 1.2       | 7.6       | 25.1     | 16           | 7              | 0.5      | 319.4 |
| 2021/10/25 03:00:00 | 1.1       | 7.6       | 23       | 10           | 6              | 0.3      | 281.1 |
| 2021/10/25 04:00:00 | 1         | 4.9       | 21.9     | 9            | 8              | 0.5      | 332.1 |
| 2021/10/25 05:00:00 | 1.1       | 6.6       | 22.1     | 12           | 6              | 1        | 326.7 |
| 2021/10/25 06:00:00 | 1.2       | 8.4       | 19.6     | 13           | 7              | 0.7      | 305.2 |
| 2021/10/25 07:00:00 | 1.2       | 11.7      | 17       | 12           | 8              | 0.7      | 303.9 |
| 2021/10/25 08:00:00 | 1.5       | 15.7      | 17.4     | 16           | 7              | 1.1      | 331.5 |
| 2021/10/25 09:00:00 | 1.3       | 12.3      | 16.3     | 16           | 7              | 1.4      | 351.6 |
| 2021/10/25 10:00:00 | 1.3       | 12.5      | 26.7     | 13           | 8              | 1.2      | 335.1 |
| 2021/10/25 11:00:00 | 1.5       | 12.7      | 42.7     | 21           | 7              | 1.4      | 312.6 |
| 2021/10/25 12:00:00 | 1.6       | 12.5      | 53.1     | 17           | 8              | 1.5      | 335.2 |
| 2021/10/25 13:00:00 | 1.6       | 10.3      | 65       | 28           | 8              | 1.6      | 341.5 |
| 2021/10/25 14:00:00 | 1.6       | 11.3      | 65.6     | 23           | 7              | 2.3      | 337.4 |
| 2021/10/25 15:00:00 | 1.5       | 12.8      | 62.9     | 27           | 8              | 2.4      | 343.3 |
| 2021/10/25 16:00:00 | 1.5       | 15        | 58.2     | 28           | 6              | 2.5      | 346.1 |
| 2021/10/25 17:00:00 | 1.3       | 17.5      | 44.5     | 29           | 8              | 2.1      | 344.5 |
| 2021/10/25 18:00:00 | 1.5       | 25.5      | 28.9     | 28           | 10             | 1.9      | 340.7 |
| 2021/10/25 19:00:00 | 1.5       | 30.4      | 20       | 28           | 8              | 1.1      | 323.8 |
| 2021/10/25 20:00:00 | 1.5       | 28        | 18.1     | 28           | 10             | 0.9      | 313.8 |
| 2021/10/25 21:00:00 | 1.3       | 26.1      | 16.8     | 27           | 14             | 1        | 313.7 |
| 2021/10/25 22:00:00 | 1.3       | 22.5      | 17.9     | 27           | 11             | 0.8      | 321   |
| 2021/10/25 23:00:00 | 1.3       | 18.1      | 19.1     | 21           | 9              | 0.4      | 281.5 |
| 2021/10/26 00:00:00 | 1.2       | 20.1      | 12       | 16           | 11             | 0.2      | 194.5 |
| 2021/10/26 01:00:00 | 1.2       | 19.8      | 8.8      | 24           | 9              | 0.1      | 82.5  |
| 2021/10/26 02:00:00 | 1.2       | 16.9      | 6.9      | 26           | 10             | 0.5      | 187.4 |
| 2021/10/26 03:00:00 | 1.1       | 13.9      | 6.4      | 29           | 10             | 0.2      | 199.8 |
| 2021/10/26 04:00:00 | 1.1       | 13.4      | 8.2      | 14           | 9              | 0        | 71.5  |
| 2021/10/26 05:00:00 | 1.1       | 16.5      | 3.1      | 26           | 12             | 0.7      | 337.2 |
| 2021/10/26 06:00:00 | 1.2       | 20.1      | --       | 28           | 11             | 0.5      | 280.5 |
| 2021/10/26 07:00:00 | 1.3       | 17.3      | 1.6      | 26           | 10             | 0.1      | 117.1 |
| 2021/10/26 08:00:00 | 1.5       | 17.8      | 7.4      | 21           | 8              | 0.3      | 273.1 |
| 2021/10/26 09:00:00 | 1.5       | 20.5      | 15.3     | 29           | 12             | 0.9      | 303.7 |
| 2021/10/26 10:00:00 | 2         | 22        | 32.1     | 34           | 13             | 1.6      | 348.7 |
| 2021/10/26 11:00:00 | 2         | 18.9      | 57.6     | 49           | 15             | 1        | 332.4 |
| 2021/10/26 12:00:00 | 2.1       | 22        | 85.6     | 54           | 18             | 1.1      | 308.8 |
| 2021/10/26 13:00:00 | 2         | 19        | 86.5     | 58           | 18             | 1.3      | 312.4 |
| 2021/10/26 14:00:00 | 1.8       | 13        | 91.1     | 47           | 16             | 1.3      | 331.3 |
| 2021/10/26 15:00:00 | 1.7       | 11.3      | 88.4     | 32           | 16             | 1.4      | 346.3 |
| 2021/10/26 16:00:00 | 1.8       | 15.2      | 87.5     | 32           | 13             | 1.4      | 335.5 |
| 2021/10/26 17:00:00 | 1.8       | 16.7      | 61.9     | 29           | 13             | 1.6      | 320.4 |
| 2021/10/26 18:00:00 | 1.7       | 29.4      | 50.7     | 35           | 11             | 1.1      | 327.5 |
| 2021/10/26 19:00:00 | 1.7       | 36.2      | 40.7     | 33           | 11             | 0.7      | 335.5 |
| 2021/10/26 20:00:00 | 1.8       | 36.7      | 30.1     | 50           | 14             | 0.6      | 358.5 |
| 2021/10/26 21:00:00 | 1.6       | 37.1      | 17.4     | 39           | 16             | 0.1      | 182.3 |
| 2021/10/26 22:00:00 | 1.7       | 29        | 17.6     | 31           | 13             | 0.3      | 334   |
| 2021/10/26 23:00:00 | 2.5       | 26.1      | 13.8     | 35           | 14             | 1        | 333.9 |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/27 00:00:00 | 1.5       | 24.1      | 10.8     | 38           | 13             | 0.9      | 310.2 |
| 2021/10/27 01:00:00 | 1.5       | 20.5      | 10.3     | 30           | 13             | 0.2      | 255.6 |
| 2021/10/27 02:00:00 | 1.2       | 16.2      | 7.4      | 30           | 11             | 1.1      | 189.8 |
| 2021/10/27 03:00:00 | 1.3       | 16.2      | 8.2      | 29           | 12             | 0.3      | 173.6 |
| 2021/10/27 04:00:00 | 1.5       | 13.5      | 10.3     | 35           | 13             | 0.1      | 316.7 |
| 2021/10/27 05:00:00 | 1.2       | 17.4      | 3.9      | 44           | 17             | 0.7      | 346.5 |
| 2021/10/27 06:00:00 | 1.5       | 22.3      | 1.5      | 28           | 8              | 0.6      | 331.1 |
| 2021/10/27 07:00:00 | 1.6       | 22.8      | 2        | 30           | 15             | 0.9      | 351.8 |
| 2021/10/27 08:00:00 | 2.3       | 23.5      | 5.1      | 35           | 13             | 0.8      | 310.3 |
| 2021/10/27 09:00:00 | 2.2       | 23.5      | 14.4     | 33           | 16             | 0.4      | 238.6 |
| 2021/10/27 10:00:00 | 2.1       | 22.3      | 37.7     | 37           | 13             | 1.1      | 322.2 |
| 2021/10/27 11:00:00 | --        | 20.8      | 52.3     | 53           | --             | 1.6      | 337.8 |
| 2021/10/27 12:00:00 | 2.1       | 13.8      | 68.6     | 51           | 16             | 2        | 350.9 |
| 2021/10/27 13:00:00 | 1.7       | 11.5      | --       | 37           | 11             | 1.4      | 344.6 |
| 2021/10/27 14:00:00 | 1.7       | 11.2      | --       | 29           | 10             | 1.4      | 332.4 |
| 2021/10/27 15:00:00 | 1.8       | 12.4      | --       | 20           | 8              | 1.3      | 328   |
| 2021/10/27 16:00:00 | 1.8       | 15.8      | 67.8     | 24           | 8              | 2        | 326.8 |
| 2021/10/27 17:00:00 | 1.8       | 21.9      | 54.3     | 47           | 11             | 2.1      | 332.7 |
| 2021/10/27 18:00:00 | 1.8       | 30.4      | 41.6     | 44           | 11             | 1.6      | 336.3 |
| 2021/10/27 19:00:00 | 1.7       | 30.2      | 29.9     | 43           | 11             | 0.8      | 328.2 |
| 2021/10/27 20:00:00 | 1.6       | 28.7      | 24.2     | 41           | 12             | 0.6      | 311.3 |
| 2021/10/27 21:00:00 | 1.7       | 27.1      | 21.8     | 29           | 11             | 1.3      | 347.4 |
| 2021/10/27 22:00:00 | 1.6       | 24.5      | 20.5     | 32           | 11             | 0.9      | 332.7 |
| 2021/10/27 23:00:00 | 1.7       | 21.9      | 19.1     | 33           | 12             | 0.6      | 310.2 |
| 2021/10/28 00:00:00 | 1.7       | 19        | 19.1     | 37           | 13             | 0.7      | 288.5 |
| 2021/10/28 01:00:00 | 1.7       | 17.6      | 19.6     | 31           | 15             | 0.7      | 291.9 |
| 2021/10/28 02:00:00 | 1.6       | 15.5      | 19.5     | 24           | 10             | 0.5      | 305.8 |
| 2021/10/28 03:00:00 | 1.6       | 15.2      | 18.8     | 29           | 8              | 0.2      | 248.4 |
| 2021/10/28 04:00:00 | 1.5       | 14.7      | 9.8      | 25           | 11             | 0.2      | 339.4 |
| 2021/10/28 05:00:00 | 1.6       | 16.4      | 13.5     | 26           | 13             | 0.7      | 338   |
| 2021/10/28 06:00:00 | 1.8       | 19        | 11.5     | 27           | 12             | 1        | 344.5 |
| 2021/10/28 07:00:00 | 2         | 21.4      | 10.4     | 27           | 11             | 0.4      | 274.2 |
| 2021/10/28 08:00:00 | 2.6       | 22.3      | 11.3     | 28           | 11             | 0.4      | 310.7 |
| 2021/10/28 09:00:00 | 2.8       | 20.8      | 19.3     | 25           | 11             | 1        | 298.1 |
| 2021/10/28 10:00:00 | 3.2       | 21.6      | 30.5     | 40           | 13             | 0.8      | 334.1 |
| 2021/10/28 11:00:00 | 2.5       | 19.3      | 47.7     | 42           | 17             | 1.4      | 334   |
| 2021/10/28 12:00:00 | 2.5       | 15.2      | 62.1     | 47           | 13             | 1.4      | 333.5 |
| 2021/10/28 13:00:00 | 2         | 8.6       | 71.7     | 42           | 18             | 1.1      | 333.6 |
| 2021/10/28 14:00:00 | 1.7       | 8.6       | 73.2     | 40           | 14             | 1.6      | 338.5 |
| 2021/10/28 15:00:00 | 2         | 11.9      | 72.8     | 38           | 13             | 2.4      | 337.9 |
| 2021/10/28 16:00:00 | 2         | 13.4      | 69.2     | 41           | 13             | 2        | 339.5 |
| 2021/10/28 17:00:00 | 2.1       | 18.8      | 56.4     | 43           | 13             | 1.6      | 333.1 |
| 2021/10/28 18:00:00 | 1.7       | 26.5      | 39.4     | 37           | 16             | 1.6      | 333.2 |
| 2021/10/28 19:00:00 | 1.7       | 28.7      | 30       | 34           | 16             | 1.3      | 340.7 |
| 2021/10/28 20:00:00 | 1.7       | 26.4      | 26.6     | 30           | 14             | 1        | 322.6 |
| 2021/10/28 21:00:00 | 1.7       | 22.5      | 24.2     | 28           | 13             | 1.2      | 339.1 |
| 2021/10/28 22:00:00 | 1.6       | 18.9      | 24.1     | 29           | 13             | 1.1      | 343.6 |
| 2021/10/28 23:00:00 | 1.6       | 15.5      | 25       | 31           | 16             | 0.7      | 315   |

# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/29 00:00:00 | 1.6       | 14.8      | 23.9     | 26           | 15             | 0.4      | 290.7 |
| 2021/10/29 01:00:00 | 1.5       | 14.5      | 19.3     | 23           | 13             | 0.1      | 215.6 |
| 2021/10/29 02:00:00 | 1.5       | 12.8      | 17.2     | 22           | 11             | 0        | 100.6 |
| 2021/10/29 03:00:00 | 1.6       | 13.9      | 11.9     | 28           | 16             | 0.6      | 331.7 |
| 2021/10/29 04:00:00 | 1.6       | 12.5      | 17.8     | 22           | 16             | 0.7      | 313.3 |
| 2021/10/29 05:00:00 | 1.6       | 12.8      | 17.5     | 27           | 11             | 0.8      | 311.4 |
| 2021/10/29 06:00:00 | 1.5       | 13.8      | 16.3     | 22           | 12             | 0.1      | 45.4  |
| 2021/10/29 07:00:00 | 1.7       | 16.2      | 12.9     | 25           | 13             | 0.3      | 261   |
| 2021/10/29 08:00:00 | 2         | 21.4      | 17.3     | 26           | 13             | 0.7      | 287.7 |
| 2021/10/29 09:00:00 | 2.3       | 19.4      | 21.4     | 32           | 13             | 0.9      | 330.8 |
| 2021/10/29 10:00:00 | 2.3       | 16.4      | 29.1     | 34           | 13             | 0.8      | 332.4 |
| 2021/10/29 11:00:00 | 2         | 14.8      | 38.1     | 28           | 13             | 0.5      | 283.6 |
| 2021/10/29 12:00:00 | 2         | 15        | 49.8     | 28           | 14             | 0.6      | 213.9 |
| 2021/10/29 13:00:00 | 2.2       | 12.9      | 69.6     | 44           | 16             | 0.8      | 319.6 |
| 2021/10/29 14:00:00 | 2.1       | 9.8       | 75.9     | 46           | 16             | 1.1      | 311   |
| 2021/10/29 15:00:00 | 2         | 10.5      | 80.2     | 51           | 21             | 1        | 305.9 |
| 2021/10/29 16:00:00 | 1.8       | 14.4      | 63.9     | 53           | 23             | 2.5      | 349.3 |
| 2021/10/29 17:00:00 | 2.1       | 18        | 53.5     | 48           | 13             | 3.1      | 353.8 |
| 2021/10/29 18:00:00 | 2         | 26.2      | 33.1     | 42           | 12             | 1.8      | 340.4 |
| 2021/10/29 19:00:00 | 2         | 29.6      | 22.6     | 40           | 11             | 1.6      | 342.9 |
| 2021/10/29 20:00:00 | 2.7       | 30.1      | 19.9     | 36           | 10             | 1.1      | 283.8 |
| 2021/10/29 21:00:00 | 1.7       | 28        | 19       | 36           | 9              | 0.7      | 345.8 |
| 2021/10/29 22:00:00 | 2         | 25.7      | 18       | 32           | 12             | 0.9      | 320   |
| 2021/10/29 23:00:00 | 2         | 22.5      | 19       | 30           | 11             | 0.7      | 316.8 |
| 2021/10/30 00:00:00 | 1.8       | 19.5      | 19.3     | 33           | 11             | 0.5      | 276.6 |
| 2021/10/30 01:00:00 | 1.8       | 19.1      | 17.2     | 31           | 8              | 0.6      | 295.5 |
| 2021/10/30 02:00:00 | 1.7       | 16        | 16.7     | 27           | 10             | 0.5      | 286.3 |
| 2021/10/30 03:00:00 | 1.8       | 17.2      | 13.2     | 24           | 9              | 0.4      | 216.3 |
| 2021/10/30 04:00:00 | 1.5       | 15.2      | 7.3      | 29           | 11             | 0.2      | 203.1 |
| 2021/10/30 05:00:00 | 1.5       | 16.2      | 5.7      | 26           | 11             | 0.2      | 127.6 |
| 2021/10/30 06:00:00 | 1.7       | 18        | 4.1      | 29           | 10             | 0.4      | 301.3 |
| 2021/10/30 07:00:00 | 1.7       | 21.5      | 5.2      | 30           | 12             | 0.8      | 326.8 |
| 2021/10/30 08:00:00 | 1.8       | 20.8      | 8.4      | 32           | 13             | 0.4      | 259.2 |
| 2021/10/30 09:00:00 | 2.1       | 19.9      | 13.9     | 38           | 16             | 0.4      | 284.5 |
| 2021/10/30 10:00:00 | 2.7       | 21.3      | 21.5     | 32           | 11             | 1.3      | 332.3 |
| 2021/10/30 11:00:00 | 2.3       | 19.3      | 31.5     | 38           | 16             | 1.9      | 342.3 |
| 2021/10/30 12:00:00 | 2.2       | 12.7      | 49.5     | 42           | 16             | 2.4      | 339.9 |
| 2021/10/30 13:00:00 | 2.1       | 10.1      | 61.5     | 47           | 15             | 2.3      | 341.2 |
| 2021/10/30 14:00:00 | 1.8       | 8.2       | 63.9     | 45           | 15             | 1.7      | 335.6 |
| 2021/10/30 15:00:00 | 1.7       | 7.8       | 62.9     | 33           | 13             | 1.6      | 325.7 |
| 2021/10/30 16:00:00 | 1.6       | 7.2       | 60.4     | 34           | 12             | 1.1      | 316   |
| 2021/10/30 17:00:00 | 1.8       | 13.7      | 50.9     | 31           | 16             | 1.4      | 338.8 |
| 2021/10/30 18:00:00 | 1.7       | 20.1      | 37.3     | 32           | 13             | 1.5      | 340.3 |
| 2021/10/30 19:00:00 | 1.7       | 23.3      | 28       | 37           | 14             | 1.3      | 347.1 |
| 2021/10/30 20:00:00 | 1.7       | 17.9      | 29.1     | 35           | 14             | 1.2      | 339.4 |
| 2021/10/30 21:00:00 | 1.6       | 19        | 24.7     | 33           | 16             | 0.8      | 323.3 |
| 2021/10/30 22:00:00 | 1.6       | 16.8      | 24.5     | 30           | 13             | 0.5      | 311.2 |
| 2021/10/30 23:00:00 | 1.5       | 15.5      | 19.3     | 27           | 13             | 0.1      | 164.2 |



# 台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

| 日期                  | SO2 (ppb) | NO2 (ppb) | O3 (ppb) | PM10 (µg/m3) | PM25 (µg/m3)迴歸 | 風速 (m/s) | 風向角度  |
|---------------------|-----------|-----------|----------|--------------|----------------|----------|-------|
| 2021/10/31 00:00:00 | 1.7       | 15.7      | 18.6     | 32           | 12             | 1.1      | 355.3 |
| 2021/10/31 01:00:00 | 2.1       | 13.4      | 24.2     | 28           | 12             | 1        | 339.1 |
| 2021/10/31 02:00:00 | 1.7       | 11        | 25.4     | 24           | 12             | 0.3      | 257.9 |
| 2021/10/31 03:00:00 | 1.6       | 11.8      | 13.7     | 29           | 15             | 0.6      | 189.5 |
| 2021/10/31 04:00:00 | 1.6       | 11.2      | 19       | 24           | 12             | 0.7      | 346.6 |
| 2021/10/31 05:00:00 | 1.7       | 8.3       | 25.4     | 30           | 12             | 1.2      | 335.8 |
| 2021/10/31 06:00:00 | 1.6       | 8.8       | 27.7     | 26           | 13             | 0.6      | 330.5 |
| 2021/10/31 07:00:00 | 1.7       | 11.2      | 25.7     | 34           | 11             | 0.5      | 307.8 |
| 2021/10/31 08:00:00 | 2         | 10.2      | 28       | 30           | 12             | 0.5      | 312.9 |
| 2021/10/31 09:00:00 | 1.8       | 9.4       | 29.4     | 27           | 14             | 0.8      | 349.5 |
| 2021/10/31 10:00:00 | 2.1       | 8.4       | 35.1     | 23           | 13             | 0.6      | 310.7 |
| 2021/10/31 11:00:00 | 1.8       | 8.1       | 43.9     | 26           | 13             | 1        | 319.3 |
| 2021/10/31 12:00:00 | 1.8       | 6.3       | 53.4     | 26           | 12             | 1.6      | 338.8 |
| 2021/10/31 13:00:00 | 1.7       | 6.1       | 61.5     | 27           | 14             | 1.8      | 349.4 |
| 2021/10/31 14:00:00 | 1.8       | 6.4       | 69       | 27           | 13             | 1.2      | 298.9 |
| 2021/10/31 15:00:00 | 1.8       | 6.1       | 71.8     | 36           | 13             | 1.2      | 303.7 |
| 2021/10/31 16:00:00 | 1.8       | 8.3       | 62.5     | 35           | 16             | 2        | 332.2 |
| 2021/10/31 17:00:00 | 1.7       | 10.2      | 51.5     | 47           | 12             | 2.3      | 341.3 |
| 2021/10/31 18:00:00 | 1.6       | 12.5      | 42.3     | 43           | 15             | 1.8      | 342.5 |
| 2021/10/31 19:00:00 | 1.6       | 14.3      | 34.3     | 42           | 12             | 1.2      | 335.8 |
| 2021/10/31 20:00:00 | 1.6       | 17.3      | 27.9     | 37           | 13             | 0.7      | 311.6 |
| 2021/10/31 21:00:00 | 1.7       | 17.9      | 24.7     | 34           | 13             | 0.5      | 309.5 |
| 2021/10/31 22:00:00 | 1.7       | 19.9      | 19.5     | 39           | 14             | 0.3      | 295.2 |
| 2021/10/31 23:00:00 | 1.3       | 14.4      | 16.9     | 35           | 15             | 0.1      | 183   |