

煙囪編號：P001

資料日期：2017/6

## 新北市樹林垃圾焚化廠C E M S 煙囪監測系統月報表

文件編號：

煙囪編號：P001

| 測 項    | 氮化氫     | 一氧化碳    | 氮氧化物     | 二氧化硫   | 水含量   | 氧氣    | 不透光率 | 流量       | 溫度     |
|--------|---------|---------|----------|--------|-------|-------|------|----------|--------|
| 日 / 單位 | PPM     | PPM     | PPM      | PPM    | %     | %     | %    | Nm3/Hr   | ℃      |
| 01     | 17.93   | 17.57   | 96.43    | 6.26   | 20.00 | 11.44 | 1.30 | 77446.82 | 147.97 |
| 02     | 14.76   | 19.05   | 97.74    | 5.61   | 20.23 | 11.42 | 1.64 | 73460.54 | 145.18 |
| 03     | 16.42   | 20.38   | 101.69   | 4.95   | 20.47 | 11.22 | 2.06 | 74351.26 | 145.15 |
| 04     | 15.41   | 20.65   | 94.87    | 5.22   | 20.52 | 11.03 | 1.21 | 81879.16 | 144.88 |
| 05     | 16.01   | 17.74   | 96.23    | 5.32   | 20.14 | 10.80 | 1.42 | 80525.61 | 145.72 |
| 06     | 16.62   | 19.20   | 94.89    | 4.96   | 20.32 | 11.36 | 1.60 | 78308.12 | 146.42 |
| 07     | 16.17   | 20.51   | 86.30    | 4.41   | 20.29 | 10.94 | 1.44 | 76363.43 | 145.86 |
| 08     | 14.99   | 18.84   | 103.92   | 4.24   | 19.44 | 11.27 | 1.49 | 73824.47 | 144.57 |
| 09     | 15.73   | 14.74   | 97.03    | 4.77   | 18.93 | 11.97 | 1.58 | 71780.69 | 144.03 |
| 10     | 16.15   | 18.74   | 101.58   | 4.92   | 19.99 | 11.81 | 1.45 | 74634.08 | 146.41 |
| 11     | 16.47   | 20.22   | 103.85   | 4.67   | 20.54 | 11.22 | 1.50 | 72867.07 | 145.70 |
| 12     | 18.80   | 17.78   | 102.63   | 5.15   | 20.46 | 12.11 | 1.56 | 74100.36 | 145.11 |
| 13     | 13.58   | 14.77   | 97.18    | 4.72   | 20.59 | 11.71 | 1.57 | 77289.50 | 145.11 |
| 14     | 13.78   | 22.42   | 98.51    | 4.50   | 19.78 | 11.29 | 1.93 | 73545.13 | 143.92 |
| 15     | 13.69   | 23.16   | 89.75    | 5.08   | 19.36 | 11.34 | 2.18 | 70987.53 | 144.33 |
| 16     | 17.25   | 16.54   | 89.95    | 6.87   | 20.02 | 10.89 | 1.50 | 79889.88 | 145.13 |
| 17     | 12.98   | 18.29   | 94.83    | 4.11   | 19.98 | 10.50 | 1.77 | 86384.98 | 145.17 |
| 18     | 12.87   | 19.56   | 104.56   | 4.21   | 19.84 | 11.04 | 1.66 | 78972.31 | 145.19 |
| 19     | 13.48   | 15.85   | 103.40   | 5.71   | 19.92 | 11.28 | 1.57 | 76732.40 | 145.45 |
| 20     | 13.25   | 13.78   | 95.52    | 6.47   | 20.06 | 11.41 | 1.03 | 78841.37 | 147.32 |
| 21     | 19.01   | 18.49   | 96.04    | 4.96   | 21.16 | 11.01 | 1.23 | 70001.42 | 146.81 |
| 22     | 18.46   | 17.86   | 97.59    | 5.64   | 20.84 | 11.64 | 0.82 | 72847.48 | 148.14 |
| 23     | 14.16   | 16.55   | 103.93   | 6.19   | 19.95 | 11.42 | 0.81 | 77431.06 | 148.47 |
| 24     | 19.42   | 18.41   | 95.65    | 5.50   | 20.65 | 11.75 | 0.78 | 75628.34 | 148.22 |
| 25     | 17.49   | 18.57   | 96.31    | 4.47   | 20.31 | 11.46 | 0.68 | 77852.61 | 147.46 |
| 26     | 21.49   | 15.01   | 103.44   | 4.55   | 19.86 | 11.64 | 0.71 | 75705.29 | 147.49 |
| 27     | 18.42   | 19.73   | 96.33    | 4.55   | 19.96 | 11.03 | 0.86 | 78152.34 | 147.62 |
| 28     | 17.55   | 13.09   | 98.80    | 4.85   | 20.96 | 12.18 | 0.87 | 72722.74 | 148.14 |
| 29     | 20.81   | 12.72   | 97.58    | 5.03   | 20.62 | 12.10 | 0.77 | 67814.33 | 147.93 |
| 30     | 18.04   | 17.48   | 89.91    | 5.01   | 19.71 | 12.09 | 0.85 | 78573.66 | 147.45 |
| 平 均 值  | 16.38   | 17.92   | 97.55    | 5.10   | 20.16 | 11.41 | 1.33 | 75963.80 | 146.21 |
| 最 大 值  | 21.49   | 23.16   | 104.56   | 6.87   | 21.16 | 12.18 | 2.18 | 86384.98 | 148.47 |
| 最 小 值  | 12.87   | 12.72   | 86.30    | 4.11   | 18.93 | 10.50 | 0.68 | 67814.33 | 143.92 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7  | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1452.77 | 1225.18 | 10883.75 | 795.44 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |

煙囪編號：P002

資料日期：2017/6

## 新北市樹林垃圾焚化廠C E M S 煙囪監測系統月報表

文件編號：

煙囪編號：P002

| 測 項    | 氮化氫     | 一氧化碳    | 氮氧化物    | 二氧化硫   | 水含量   | 氧氣    | 不透光率 | 流量       | 溫度     |
|--------|---------|---------|---------|--------|-------|-------|------|----------|--------|
| 日 / 單位 | PPM     | PPM     | PPM     | PPM    | %     | %     | %    | Nm3/Hr   | ℃      |
| 01     | 17.84   | 16.70   | 93.80   | 3.49   | 21.30 | 11.34 | 0.80 | 77850.60 | 144.02 |
| 02     | 20.67   | 12.67   | 100.47  | 3.88   | 21.78 | 11.88 | 0.78 | 70250.42 | 143.19 |
| 03     | 15.55   | 12.54   | 98.68   | 3.53   | 21.87 | 11.85 | 0.74 | 71481.58 | 142.87 |
| 04     | 16.45   | 8.82    | 90.32   | 3.72   | 21.72 | 12.17 | 0.74 | 71937.30 | 143.90 |
| 05     | 14.70   | 9.33    | 89.62   | 3.28   | 20.37 | 11.53 | 0.70 | 73612.30 | 142.86 |
| 06     | 19.21   | 14.47   | 96.53   | 3.13   | 22.22 | 11.38 | 0.72 | 68225.67 | 144.94 |
| 07     | 17.58   | 14.40   | 92.71   | 3.31   | 22.88 | 11.76 | 0.77 | 67024.29 | 144.64 |
| 08     | 17.74   | 13.90   | 93.74   | 3.23   | 21.87 | 11.48 | 0.72 | 70689.80 | 143.86 |
| 09     | 17.15   | 13.26   | 93.57   | 3.54   | 21.85 | 11.24 | 0.75 | 75253.21 | 143.72 |
| 10     | 16.69   | 16.55   | 93.19   | 3.10   | 22.66 | 11.47 | 0.74 | 73890.91 | 144.22 |
| 11     | 18.31   | 15.45   | 102.23  | 3.09   | 21.61 | 11.26 | 0.73 | 68736.76 | 143.84 |
| 12     | 17.06   | 18.47   | 102.37  | 3.11   | 21.23 | 11.81 | 0.67 | 70294.62 | 141.39 |
| 13     | 18.36   | 12.07   | 96.72   | 3.04   | 22.93 | 11.46 | 0.71 | 65589.26 | 141.49 |
| 14     | 15.07   | 14.86   | 89.09   | 3.18   | 22.04 | 11.20 | 0.73 | 69613.23 | 141.77 |
| 15     | 16.93   | 16.79   | 95.35   | 3.30   | 20.28 | 11.58 | 0.73 | 66833.99 | 141.84 |
| 16     | 14.00   | 12.26   | 85.88   | 3.90   | 21.52 | 11.17 | 0.87 | 76571.51 | 141.21 |
| 17     | 17.59   | 17.07   | 94.07   | 3.60   | 21.94 | 11.32 | 0.90 | 73230.08 | 141.50 |
| 18     | 15.88   | 14.39   | 100.12  | 3.69   | 21.34 | 11.78 | 0.94 | 76286.21 | 141.50 |
| 19     | 15.26   | 15.76   | 103.11  | 3.77   | 22.30 | 12.01 | 0.96 | 71077.72 | 141.87 |
| 20     | 18.39   | 16.28   | 106.24  | 3.37   | 21.46 | 11.17 | 0.92 | 74683.01 | 143.21 |
| 21     | 16.12   | 12.66   | 96.23   | 3.51   | 21.03 | 11.80 | 0.79 | 69738.36 | 141.27 |
| 22     | 16.56   | 15.09   | 90.76   | 3.96   | 23.17 | 13.44 | 1.00 | 68967.56 | 142.51 |
| 23     | 18.87   | 13.88   | 93.45   | 3.51   | 21.47 | 12.34 | 0.88 | 71710.52 | 142.28 |
| 24     | 16.98   | 16.79   | 97.14   | 3.60   | 20.91 | 11.77 | 0.85 | 73503.76 | 140.40 |
| 25     | 18.45   | 13.93   | 92.80   | 3.17   | 21.99 | 11.08 | 0.76 | 76035.66 | 140.26 |
| 26     | 19.04   | 11.99   | 97.53   | 3.07   | 20.74 | 11.86 | 0.76 | 72118.20 | 140.08 |
| 27     | 17.23   | 18.82   | 96.89   | 2.88   | 20.74 | 11.46 | 0.77 | 73046.62 | 139.46 |
| 28     | 16.85   | 11.20   | 95.96   | 3.01   | 20.96 | 11.75 | 0.72 | 69158.30 | 139.18 |
| 29     | 17.26   | 12.46   | 92.79   | 2.87   | 20.84 | 11.00 | 0.70 | 72111.67 | 138.60 |
| 30     | 17.87   | 16.33   | 88.02   | 2.98   | 20.58 | 11.40 | 0.71 | 71000.78 | 138.43 |
| 平 均 值  | 17.18   | 14.32   | 95.34   | 3.36   | 21.59 | 11.63 | 0.79 | 71684.13 | 142.01 |
| 最 大 值  | 20.67   | 18.82   | 106.24  | 3.96   | 23.17 | 13.44 | 1.00 | 77850.60 | 144.94 |
| 最 小 值  | 14.00   | 8.82    | 85.88   | 2.87   | 20.28 | 11.00 | 0.67 | 65589.26 | 138.43 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7 | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1425.28 | 913.81  | 9955.54 | 489.56 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |

煙函編號：P003

## 新北市樹林垃圾焚化廠C E M S 煙函監測系統月報表

資料日期：2017/6

文件編號：

煙函編號：P003

| 測 項    | 氮化氫     | 一氧化碳    | 氮氧化物     | 二氧化硫   | 水含量   | 氧氣    | 不透光率 | 流量       | 溫度     |
|--------|---------|---------|----------|--------|-------|-------|------|----------|--------|
| 日 / 單位 | PPM     | PPM     | PPM      | PPM    | %     | %     | %    | Nm3/Hr   | ℃      |
| 01     | 15.36   | 12.05   | 97.29    | 4.52   | 20.28 | 11.32 | 1.98 | 76552.89 | 143.52 |
| 02     | 18.12   | 15.11   | 93.58    | 4.27   | 20.76 | 11.52 | 1.05 | 72111.73 | 143.29 |
| 03     | 16.85   | 12.12   | 95.38    | 3.46   | 21.30 | 11.51 | 1.48 | 71540.00 | 143.32 |
| 04     | 17.13   | 13.30   | 91.98    | 3.86   | 21.42 | 12.31 | 1.86 | 63052.99 | 144.62 |
| 05     | 16.16   | 12.11   | 86.49    | 3.19   | 21.07 | 11.54 | 2.23 | 71905.75 | 147.16 |
| 06     | 13.61   | 15.74   | 85.35    | 2.82   | 21.40 | 11.38 | 2.56 | 68562.98 | 147.81 |
| 07     | 23.39   | 19.48   | 90.54    | 2.94   | 22.28 | 12.32 | 2.38 | 68253.22 | 149.65 |
| 08     | 17.95   | 17.69   | 91.29    | 2.67   | 20.43 | 11.36 | 2.65 | 73492.12 | 148.09 |
| 09     | 18.15   | 16.32   | 96.95    | 3.39   | 20.51 | 11.19 | 2.77 | 74929.29 | 148.34 |
| 10     | 18.61   | 13.83   | 97.03    | 3.52   | 21.08 | 11.66 | 2.79 | 71020.44 | 147.70 |
| 11     | 20.04   | 16.67   | 93.23    | 3.06   | 21.87 | 12.20 | 2.70 | 70650.57 | 145.74 |
| 12     | 16.57   | 19.21   | 100.00   | 3.90   | 20.57 | 11.94 | 2.59 | 68343.01 | 146.24 |
| 13     | 17.59   | 12.53   | 92.32    | 5.60   | 21.22 | 11.96 | 1.96 | 76370.89 | 145.99 |
| 14     | 17.01   | 17.57   | 89.74    | 6.05   | 21.54 | 12.56 | 1.72 | 70082.78 | 145.97 |
| 15     | 18.18   | 19.50   | 94.96    | 4.40   | 19.68 | 11.94 | 2.07 | 71232.57 | 141.54 |
| 16     | 14.49   | 16.52   | 94.00    | 4.80   | 21.36 | 11.96 | 1.92 | 74571.31 | 139.70 |
| 17     | 14.28   | 16.63   | 96.48    | 4.14   | 21.20 | 11.73 | 2.10 | 75976.01 | 143.95 |
| 18     | 18.22   | 16.83   | 94.06    | 5.33   | 21.25 | 11.58 | 2.38 | 80566.93 | 146.78 |
| 19     | 19.58   | 15.94   | 99.55    | 5.04   | 21.79 | 11.57 | 2.53 | 71912.68 | 145.58 |
| 20     | 15.34   | 14.93   | 104.48   | 4.08   | 21.40 | 11.86 | 1.56 | 74117.44 | 151.12 |
| 21     | 20.91   | 17.61   | 97.96    | 3.86   | 18.91 | 11.25 | 1.20 | 75549.71 | 150.39 |
| 22     | 14.58   | 12.82   | 101.49   | 2.96   | 23.68 | 12.14 | 1.38 | 67390.15 | 140.12 |
| 23     | 19.02   | 16.09   | 98.18    | 3.11   | 21.05 | 11.98 | 1.82 | 77797.83 | 139.26 |
| 24     | 14.69   | 9.79    | 98.79    | 3.33   | 18.94 | 11.62 | 2.13 | 72853.55 | 140.99 |
| 25     | 16.62   | 12.21   | 106.08   | 4.22   | 18.38 | 11.30 | 2.38 | 73265.33 | 146.28 |
| 26     | 20.00   | 13.65   | 90.89    | 6.00   | 18.70 | 12.24 | 2.63 | 71429.72 | 140.37 |
| 27     | 23.90   | 11.62   | 101.05   | 6.05   | 20.93 | 11.98 | 2.68 | 71558.18 | 139.73 |
| 28     | 15.40   | 11.66   | 94.62    | 4.70   | 19.37 | 10.87 | 2.72 | 77700.18 | 142.59 |
| 29     | 20.63   | 15.58   | 105.39   | 5.04   | 20.15 | 11.24 | 2.76 | 77346.66 | 140.76 |
| 30     | 19.53   | 17.10   | 97.99    | 4.60   | 19.23 | 10.84 | 2.71 | 74887.96 | 141.31 |
| 平 均 值  | 17.76   | 15.10   | 95.88    | 4.18   | 20.73 | 11.70 | 2.19 | 72834.16 | 144.60 |
| 最 大 值  | 23.90   | 19.50   | 106.08   | 6.05   | 23.68 | 12.56 | 2.79 | 80566.93 | 151.12 |
| 最 小 值  | 13.61   | 9.79    | 85.35    | 2.67   | 18.38 | 10.84 | 1.05 | 63052.99 | 139.26 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7  | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1514.71 | 987.43  | 10284.96 | 626.79 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |