

煙囪編號：P001

## 新北市樹林垃圾焚化廠C E M S 煙囪監測系統月報表

資料日期：2017/12

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     | 16.35   | 8.80    | 92.14   | 3.62   | 17.30 | 12.33 | 1.88 | 88176.19 | 142.48 |
| 02     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 03     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 04     | 14.03   | 15.26   | 76.62   | 4.35   | 16.39 | 12.32 | 2.32 | 87777.91 | 140.27 |
| 05     | 18.31   | 12.70   | 96.63   | 3.04   | 16.45 | 13.20 | 2.12 | 79447.50 | 138.64 |
| 06     | 21.71   | 20.14   | 96.26   | 6.33   | 22.70 | 13.85 | 2.11 | 71447.07 | 139.78 |
| 07     | 6.49    | 16.92   | 98.73   | 4.05   | 25.63 | 13.20 | 2.63 | 71812.14 | 138.32 |
| 08     | 14.25   | 13.57   | 80.93   | 3.11   | 25.02 | 12.02 | 2.26 | 82177.12 | 137.06 |
| 09     | 21.21   | 15.00   | 82.75   | 4.48   | 24.46 | 12.19 | 2.36 | 86012.28 | 137.35 |
| 10     | 14.23   | 16.98   | 88.90   | 3.49   | 22.49 | 12.03 | 1.92 | 85120.84 | 137.65 |
| 11     | 15.52   | 15.33   | 99.64   | 3.78   | 19.03 | 11.93 | 1.71 | 89771.29 | 137.88 |
| 12     | 12.91   | 16.02   | 84.41   | 3.07   | 18.86 | 12.45 | 2.25 | 80233.41 | 137.53 |
| 13     | 19.90   | 13.56   | 98.85   | 4.07   | 19.21 | 11.75 | 2.70 | 83921.25 | 137.26 |
| 14     | 18.49   | 14.85   | 96.02   | 4.04   | 19.28 | 11.99 | 2.07 | 82206.29 | 139.66 |
| 15     | 15.95   | 15.69   | 91.51   | 2.98   | 20.91 | 12.08 | 1.88 | 83228.80 | 141.00 |
| 16     | 18.40   | 15.79   | 98.52   | 4.34   | 20.87 | 12.68 | 1.94 | 71279.64 | 138.89 |
| 17     | 19.66   | 19.41   | 88.06   | 5.08   | 21.18 | 11.75 | 2.06 | 76772.91 | 137.35 |
| 18     | 15.99   | 20.97   | 94.29   | 3.70   | 22.19 | 13.02 | 1.66 | 67061.25 | 138.19 |
| 19     | 12.69   | 9.01    | 82.57   | 3.27   | 17.74 | 13.29 | 1.98 | 57659.56 | 137.74 |
| 20     | 12.69   | 13.84   | 108.62  | 4.04   | 17.49 | 13.16 | 1.48 | 60386.06 | 138.58 |
| 21     | 14.02   | 19.76   | 105.80  | 7.67   | 17.70 | 12.79 | 1.33 | 55356.44 | 138.35 |
| 22     | 12.36   | 11.90   | 99.52   | 5.46   | 17.90 | 12.22 | 1.67 | 70882.35 | 139.94 |
| 23     | 19.69   | 11.48   | 90.12   | 5.26   | 19.43 | 11.82 | 2.12 | 65254.79 | 139.79 |
| 24     | 19.09   | 13.31   | 93.80   | 4.33   | 18.43 | 11.52 | 2.15 | 74669.13 | 139.34 |
| 25     | 16.20   | 11.48   | 93.01   | 3.52   | 17.63 | 11.51 | 1.69 | 65895.88 | 138.84 |
| 26     | 18.64   | 17.86   | 102.88  | 4.68   | 17.93 | 11.48 | 2.04 | 79622.85 | 141.06 |
| 27     | 16.52   | 13.83   | 93.92   | 4.28   | 17.84 | 11.89 | 2.27 | 78398.14 | 145.99 |
| 28     | 16.19   | 10.76   | 90.90   | 4.82   | 16.15 | 11.79 | 2.46 | 71629.96 | 140.98 |
| 29     | 13.34   | 11.08   | 91.68   | 4.97   | 20.39 | 11.90 | 2.01 | 57184.26 | 142.63 |
| 30     | 20.33   | 5.39    | 100.87  | 5.21   | 21.33 | 11.66 | 2.29 | 69222.78 | 141.75 |
| 31     | 15.17   | 9.79    | 95.06   | 4.95   | 21.41 | 11.85 | 2.13 | 75162.32 | 140.70 |
| 平 均 值  | 16.27   | 14.10   | 93.83   | 4.33   | 19.77 | 12.26 | 2.05 | 74750.70 | 139.48 |
| 最 大 值  | 21.71   | 20.97   | 108.62  | 7.67   | 25.63 | 13.85 | 2.70 | 89771.29 | 145.99 |
| 最 小 值  | 6.49    | 5.39    | 76.62   | 2.98   | 16.15 | 11.48 | 1.33 | 55356.44 | 137.06 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7 | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1368.15 | 900.09  | 9722.23 | 624.44 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |

煙囪編號：P002

## 新北市樹林垃圾焚化廠C E M S 煙囪監測系統月報表

資料日期：2017/12

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     | 17.19   | 15.05   | 95.33   | 3.04   | 14.41 | 10.97 | 2.02 | 79329.47 | 133.37 |
| 02     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 03     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 04     | 16.87   | 14.79   | 54.84   | 3.25   | 9.77  | 12.56 | 2.19 | 81113.28 | 136.84 |
| 05     | 16.54   | 10.64   | 85.41   | 6.46   | 13.75 | 12.94 | 2.25 | 71722.04 | 136.81 |
| 06     | 14.95   | 11.96   | 79.15   | 4.73   | 17.76 | 12.50 | 2.18 | 66417.22 | 136.24 |
| 07     | 16.02   | 6.68    | 91.58   | 4.68   | 19.51 | 12.08 | 2.24 | 79334.16 | 133.08 |
| 08     | 14.74   | 10.10   | 83.69   | 4.13   | 19.87 | 11.81 | 2.21 | 66690.69 | 132.45 |
| 09     | 19.56   | 16.93   | 92.62   | 5.29   | 20.74 | 12.11 | 2.16 | 59945.78 | 134.78 |
| 10     | 14.01   | 15.12   | 87.58   | 4.93   | 21.61 | 11.70 | 2.14 | 75348.05 | 135.35 |
| 11     | 19.84   | 14.10   | 86.42   | 4.63   | 17.43 | 11.54 | 2.16 | 79443.88 | 135.68 |
| 12     | 15.46   | 15.54   | 89.79   | 3.28   | 15.30 | 11.21 | 2.21 | 75270.41 | 135.90 |
| 13     | 15.37   | 8.87    | 80.23   | 4.72   | 16.51 | 10.98 | 2.24 | 83954.47 | 136.59 |
| 14     | 17.21   | 9.65    | 91.86   | 3.07   | 17.81 | 11.38 | 2.28 | 84406.55 | 137.27 |
| 15     | 16.09   | 12.29   | 95.01   | 2.69   | 20.66 | 11.70 | 2.31 | 70891.47 | 136.55 |
| 16     | 17.85   | 8.56    | 79.05   | 6.23   | 16.32 | 10.80 | 2.30 | 83641.10 | 135.00 |
| 17     | 20.05   | 15.15   | 89.18   | 5.34   | 15.08 | 10.82 | 2.30 | 68442.66 | 133.34 |
| 18     | 21.05   | 21.40   | 82.09   | 4.19   | 16.77 | 11.69 | 1.37 | 75941.18 | 133.37 |
| 19     | 22.97   | 15.44   | 80.34   | 4.01   | 16.28 | 12.25 | 0.51 | 64144.82 | 133.51 |
| 20     | 16.09   | 12.07   | 82.85   | 4.39   | 15.52 | 13.09 | 0.52 | 66116.17 | 130.77 |
| 21     | 19.62   | 13.12   | 95.68   | 7.21   | 15.77 | 13.08 | 0.55 | 65253.59 | 129.01 |
| 22     | 11.81   | 6.14    | 95.26   | 7.77   | 17.27 | 12.52 | 0.55 | 74100.01 | 129.48 |
| 23     | 21.02   | 8.68    | 106.53  | 3.96   | 18.37 | 11.76 | 0.52 | 62865.00 | 129.67 |
| 24     | 15.10   | 12.37   | 92.05   | 3.61   | 17.41 | 12.07 | 0.59 | 79837.93 | 128.93 |
| 25     | 23.69   | 10.20   | 93.56   | 3.77   | 15.35 | 13.50 | 0.80 | 70706.39 | 127.20 |
| 26     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 27     | 16.89   | 10.78   | 102.18  | 4.72   | 17.13 | 10.48 | 1.07 | 69732.36 | 135.70 |
| 28     | 18.42   | 6.76    | 101.27  | 5.24   | 17.60 | 11.44 | 0.95 | 67083.88 | 135.01 |
| 29     | 12.60   | 9.40    | 94.27   | 3.17   | 17.99 | 11.81 | 0.94 | 73739.63 | 132.68 |
| 30     | 20.37   | 8.90    | 107.70  | 6.76   | 17.26 | 11.72 | 0.95 | 66854.62 | 131.86 |
| 31     | 16.70   | 12.01   | 98.66   | 4.61   | 18.58 | 12.21 | 0.91 | 62354.20 | 129.21 |
| 平均 值   | 17.42   | 11.77   | 90.76   | 4.68   | 17.07 | 11.88 | 1.55 | 72310.04 | 133.42 |
| 最 大 值  | 23.69   | 21.40   | 107.70  | 7.77   | 21.61 | 13.50 | 2.31 | 84406.55 | 137.27 |
| 最 小 值  | 11.81   | 6.14    | 54.84   | 2.69   | 9.77  | 10.48 | 0.51 | 59945.78 | 127.20 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7 | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1289.34 | 674.60  | 8472.31 | 618.45 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |

煙囪編號：P003

資料日期：2017/12

## 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：P003

| 測 項    | 氯化氫     | 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     | 22.61   | 14.51   | 82.71   | 6.41   | 15.96 | 11.99 | 2.25 | 76372.48 | 142.38 |
| 02     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 03     | 停爐      | 停爐      | 停爐      | 停爐     | 停爐    | 停爐    | 停爐   | 停爐       | 停爐     |
| 04     | 9.60    | 20.02   | 72.63   | 5.78   | 13.33 | 12.44 | 2.14 | 66799.84 | 120.54 |
| 05     | 19.20   | 13.05   | 89.81   | 4.32   | 13.50 | 12.47 | 2.15 | 74009.22 | 136.24 |
| 06     | 17.70   | 11.27   | 97.93   | 4.17   | 18.49 | 12.76 | 2.15 | 59764.73 | 137.47 |
| 07     | 14.34   | 9.41    | 72.27   | 3.82   | 20.58 | 11.63 | 2.16 | 70746.96 | 138.46 |
| 08     | 13.13   | 6.21    | 70.62   | 3.08   | 20.09 | 11.38 | 2.17 | 71910.91 | 143.86 |
| 09     | 20.63   | 6.91    | 86.00   | 6.30   | 18.28 | 11.65 | 2.17 | 61268.26 | 145.98 |
| 10     | 18.70   | 9.13    | 87.27   | 4.27   | 16.95 | 11.35 | 2.18 | 79513.58 | 150.23 |
| 11     | 23.51   | 8.41    | 92.08   | 4.42   | 15.89 | 11.63 | 2.36 | 60247.64 | 148.45 |
| 12     | 13.39   | 12.89   | 77.16   | 4.49   | 18.07 | 11.99 | 2.38 | 69109.90 | 139.04 |
| 13     | 18.38   | 13.34   | 83.15   | 4.54   | 17.95 | 11.95 | 2.39 | 76112.60 | 135.39 |
| 14     | 22.15   | 11.19   | 79.34   | 4.60   | 18.03 | 11.98 | 2.40 | 73208.92 | 136.49 |
| 15     | 17.58   | 11.98   | 79.88   | 4.65   | 19.48 | 12.19 | 2.41 | 57968.79 | 135.84 |
| 16     | 17.83   | 1.93    | 84.91   | 4.38   | 17.46 | 11.58 | 2.43 | 66894.87 | 134.03 |
| 17     | 15.29   | 4.99    | 99.34   | 2.08   | 17.93 | 11.99 | 2.44 | 61928.16 | 132.45 |
| 18     | 18.31   | 13.70   | 84.82   | 2.18   | 18.37 | 12.71 | 1.38 | 65496.10 | 132.22 |
| 19     | 20.64   | 4.16    | 101.85  | 3.52   | 17.90 | 14.20 | 0.32 | 57099.72 | 133.39 |
| 20     | 20.52   | 10.35   | 87.70   | 2.21   | 17.44 | 13.91 | 0.45 | 58404.02 | 134.95 |
| 21     | 17.86   | 4.93    | 94.47   | 4.34   | 18.18 | 14.25 | 0.45 | 62378.90 | 133.64 |
| 22     | 15.91   | 7.73    | 93.48   | 5.71   | 19.73 | 14.20 | 0.21 | 60118.17 | 132.92 |
| 23     | 18.58   | 7.10    | 89.10   | 4.26   | 20.32 | 14.35 | 0.30 | 60279.18 | 133.00 |
| 24     | 12.91   | 4.29    | 84.87   | 3.96   | 17.85 | 12.34 | 0.39 | 77804.21 | 132.07 |
| 25     | 17.44   | 6.13    | 98.24   | 4.93   | 16.19 | 10.85 | 0.46 | 73008.21 | 134.19 |
| 26     | 11.37   | 9.49    | 94.01   | 3.99   | 18.15 | 10.66 | 0.47 | 71592.67 | 134.83 |
| 27     | 20.13   | 8.72    | 87.84   | 5.35   | 16.63 | 10.96 | 0.59 | 79109.92 | 135.87 |
| 28     | 17.02   | 5.40    | 96.12   | 4.25   | 19.20 | 11.16 | 0.76 | 79983.60 | 135.35 |
| 29     | 17.92   | 4.72    | 88.79   | 3.46   | 19.77 | 11.17 | 0.87 | 73021.62 | 135.92 |
| 30     | 16.74   | 4.16    | 92.86   | 4.32   | 16.58 | 12.05 | 1.02 | 77816.52 | 135.37 |
| 31     | 12.26   | 8.68    | 95.90   | 3.73   | 16.37 | 12.32 | 1.08 | 73389.70 | 135.41 |
| 平均 值   | 17.45   | 8.59    | 88.02   | 4.24   | 17.75 | 12.21 | 1.48 | 68805.50 | 136.41 |
| 最 大 值  | 23.51   | 20.02   | 101.85  | 6.41   | 20.58 | 14.35 | 2.44 | 79983.60 | 150.23 |
| 最 小 值  | 9.60    | 1.93    | 70.62   | 2.08   | 13.33 | 10.66 | 0.21 | 57099.72 | 120.54 |
| 排放標準   | < 53.3  | < 100.0 | < 166.7 | < 53.3 |       |       | < 10 |          |        |
| 月排放量   | 1332.61 | 510.47  | 8438.88 | 570.09 | 0.00  | 0.00  | 0.00 | 0.00     | 0.00   |