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|---------------------------|---|
| EPL No:                   | 3245  |
| Entity Name:              | Cleanaway Daniels NSW Pty Ltd   |
| Site:                     | 2-16 Wiblen Street and 73, 75, 77 and Part of 79 Derby Street, Silverwater NSW 2128 |
| Monitoring Frequency:     | Annual & Bi-Annual (Parameter dependent)  |
| Link to NSW EPA Register: | <a href="#">Click Link</a>  |

| Published Date                     | Obtained Date | Sampling Date   | Parameter  | O2 Reference (%) | Assessment Criteria | Unit of Measure | Discharge Point                         |
|------------------------------------|---------------|-----------------|--|------------------|---------------------|-----------------|---|
|                                    |               |                 |  |                  |                     |                 | AQCSS (EPA Discharge Point 3)<br>Result |
| 5/09/2022                          | 2/09/2022     | 26 & 27/07/2022 | Carbon Monoxide  | 11               | 100                 | mg/m3           | 44                                      |
|                                    |               |                 | Type 1 and Type 2 Substances in Aggregate (Sb, As, Be, Cd, Cr, Co, Pb, Mn, Hg, Ni, Se, Sn & V) | 11               | 1                   | mg/m3           | 0.017                                   |
|                                    |               |                 | Cadmium  | 11               | 0.1                 | mg/m3           | <0.0002                                 |
|                                    |               |                 | Mercury  | 11               | 0.1                 | mg/m3           | 0.00055                                 |
|                                    |               |                 | Sulfuric Acid Mist and Sulfuric Trioxide (as SO3)  | 11               | 90                  | mg/m3           | 7.6                                     |
|                                    |               |                 | Total Solid Particles  | 11               | 40                  | mg/m3           | <0.2                                    |
|                                    |               |                 | Dioxins & Furans   | 11               | 0.1                 | ng/m3           | 0.0041                                  |
|                                    |               |                 | Nitrogen Oxides  | 11               | 250                 | mg/m3           | 120                                     |
|                                    |               |                 | Hydrogen Chloride  | 11               | 75                  | mg/m3           | 11                                      |
|                                    |               |                 | Hydrogen Fluoride  | 11               | 25                  | mg/m3           | <0.5                                    |
|                                    |               |                 | Volatile organic compounds (VOC) as n-propane equivalent                                       | 11               | 20                  | mg/m3           | <0.02                                   |
|                                    |               |                 | Sulfur Dioxide   | 11               | 200                 | mg/m3           | 42                                      |
|                                    |               |                 | Carbon Dioxide   |                  |                     | %               | 1.28                                    |
|                                    |               |                 | Dry Gas density  |                  |                     | kg/m3           | 1.2925                                  |
|                                    |               |                 | Moisture Content   |                  |                     | %               | 4.6                                     |
|                                    |               |                 | Molecular weight of stack gases (Wet)  |                  |                     | g/g mole        | 28.465                                  |
|                                    |               |                 | TSP  |                  |                     | mg/m3           | Continuous Monitoring                   |
|                                    |               |                 | Oxygen (O2)  |                  |                     | %               | 18.9                                    |
| Average Stack Temperature          |               |                 | Degrees Celcius  | 135.5            |                     |                 |   |
| Velocity                           |               |                 | m/s  | 17.75            |                     |                 |   |
| Volumetric Flowrate (Dry & 11% O2) |               |                 | m3/Sec   | 2.58333333       |                     |                 |   |

| Published Date | Obtained Date | Sampling Date | Parameter                          | O2 Reference (%) | Assessment Criteria | Unit of Measure | Discharge Point                         |
|----------------|---------------|---------------|------------------------------------|------------------|---------------------|-----------------|---|
|                |               |               |                                    |                  |                     |                 | AQCSS (EPA Discharge Point 3)<br>Result |
| 30/03/2022     | 29/03/2022    | 23/02/2022    | Dioxins & Furans                   | 11               | 0.1                 | ng/m3           | 0.04                                    |
|                |               |               | Carbon Dioxide                     |                  |                     | %               | 1.69                                    |
|                |               |               | Dry Gas density                    |                  |                     | kg/m3           | 1.295                                   |
|                |               |               | Moisture Content                   |                  |                     | %               | 4.54                                    |
|                |               |               | Molecular weight of stack gases    |                  |                     | g/g mole        | 29.01                                   |
|                |               |               | TSP                                |                  |                     | mg/m3           | Continuous Monitoring                   |
|                |               |               | Oxygen (O2)                        |                  |                     | %               | 18.5                                    |
|                |               |               | Temperature                        |                  |                     | Degrees Celcius | 118                                     |
|                |               |               | Velocity                           |                  |                     | m/s             | 20.4                                    |
|                |               |               | Volumetric Flowrate (Dry & 11% O2) |                  |                     | m3/Sec          | 3.7                                     |

| Published Date                     | Obtained Date | Sampling Date   | Parameter  | O2 Reference (%) | Assessment Criteria | Unit of Measure | Discharge Point                         |
|------------------------------------|---------------|-----------------|--|------------------|---------------------|-----------------|---|
|                                    |               |                 |  |                  |                     |                 | AQCSS (EPA Discharge Point 3)<br>Result |
| 23/08/2021                         | 20/08/2021    | 1 & 2 June 2021 | Carbon Monoxide  | 11               | 100                 | mg/m3           | <4                                      |
|                                    |               |                 | Type 1 and Type 2 Substances in Aggregate (Sb, As, Be, Cd, Cr, Co, Pb, Mn, Hg, Ni, Se, Sn & V) | 11               | 1                   | mg/m3           | 0.036                                   |
|                                    |               |                 | Cadmium  | 11               | 0.1                 | mg/m3           | 0.0014                                  |
|                                    |               |                 | Mercury  | 11               | 0.1                 | mg/m3           | 0.00029                                 |
|                                    |               |                 | Sulfuric Acid Mist and Sulfuric Trioxide (as SO3)  | 11               | 90                  | mg/m3           | 30                                      |
|                                    |               |                 | Total Solid Particles  | 11               | 40                  | mg/m3           | <0.8                                    |
|                                    |               |                 | Dioxins & Furans   | 11               | 0.1                 | ng/m3           | 0.0081                                  |
|                                    |               |                 | Nitrogen Oxides  | 11               | 250                 | mg/m3           | 220                                     |
|                                    |               |                 | Hydrogen Chloride  | 11               | 75                  | mg/m3           | 37                                      |
|                                    |               |                 | Hydrogen Fluoride  | 11               | 25                  | mg/m3           | <0.8                                    |
|                                    |               |                 | Volatile organic compounds (VOC) as n-propane equivalent                                       | 11               | 20                  | mg/m3           | <0.02                                   |
|                                    |               |                 | Sulfur Dioxide   | 11               | 200                 | mg/m3           | 43                                      |
|                                    |               |                 | Carbon Dioxide   |                  |                     | %               | 0.715                                   |
|                                    |               |                 | Dry Gas density  |                  |                     | kg/m3           | 1.2905                                  |
|                                    |               |                 | Moisture Content   |                  |                     | %               | 3.205                                   |
|                                    |               |                 | Molecular weight of stack gases  |                  |                     | g/g mole        | 28.915                                  |
|                                    |               |                 | TSP  |                  |                     | mg/m3           | Continuous Monitoring                   |
|                                    |               |                 | Oxygen (O2)  |                  |                     | %               | 19.9                                    |
| Temperature                        |               |                 | Degrees Celcius  | 111.5            |                     |                 |   |
| Velocity                           |               |                 | m/s  | 20.3             |                     |                 |   |
| Volumetric Flowrate (Dry & 11% O2) |               |                 | m3/Sec   | 1.56666667       |                     |                 |   |

| Published Date | Obtained Date | Sampling Date | Parameter  | O2 Reference (%) | Assessment Criteria | Unit of Measure | Discharge Point               |
|----------------|---------------|---------------|--|------------------|---------------------|-----------------|-------------------------------|
|                |               |               |  |                  |                     |                 | AQCSS (EPA Discharge Point 3) |
|                |               |               |  |                  |                     |                 | Result                        |
| 27/01/2021     | 22/01/2021    | 26/11/2020    | Dioxins & Furans                                       | 11               | 0.1                 | ng/m3           | 0.0019                        |
|                |               |               | Carbon Dioxide   |                  |                     | %               | 1.1                           |
|                |               |               | Dry Gas density  |                  |                     | kg/m3           | 1.289                         |
|                |               |               | Moisture Content                                       |                  |                     | %               | 5.29                          |
|                |               |               | Molecular weight of stack gases                        |                  |                     | g/g mole        | 28.88                         |
|                |               |               | Opacity  |                  |                     | % opacity       | Continuous Monitoring         |
|                |               |               | Oxygen (O2)  |                  |                     | %               | 17.6                          |
|                |               |               | Temperature  |                  |                     | Degrees Celcius | 133                           |
|                |               |               | Velocity   |                  | m/s                 | 23.5            |                               |
|                |               |               | Volumetric Flowrate Volumetric Flowrate (Dry & 11% O2) | 11               |                     | m3/Sec          | 6                             |

| Published Date | Obtained Date | Sampling Date   | Parameter  | O2 Reference (%) | Assessment Criteria | Unit of Measure | Discharge Point               |
|----------------|---------------|-----------------|--|------------------|---------------------|-----------------|-------------------------------|
|                |               |                 |  |                  |                     |                 | AQCSS (EPA Discharge Point 3) |
|                |               |                 |  |                  |                     |                 | Result                        |
| 17/04/2020     | 7/04/2020     | 10 & 11/03/2020 | Carbon Monoxide  | 11               |                     | mg/m3           | <2                            |
|                |               |                 | Type 1 and Type 2 Substances in Aggregate (Sb, As, Be, Cd, Cr, Co, Pb, Mn, Hg, Ni, Se, Sn & V) | 11               | 1                   | mg/m3           | 0.07                          |
|                |               |                 | Cadmium  | 11               | 0.2                 | mg/m3           | 0.00083                       |
|                |               |                 | Mercury  | 11               | 0.2                 | mg/m3           | 0.00028                       |
|                |               |                 | Sulfuric Acid Mist and Sulfuric Trioxide (as SO3)  | 11               | 100                 | mg/m3           | 11                            |
|                |               |                 | Total Solid Particles  | 11               | 50                  | mg/m3           | 6.3                           |
|                |               |                 | Dioxins & Furans   | 11               | 0.1                 | ng/m3           | 0.0076                        |
|                |               |                 | Nitrogen Oxides  | 7                | 350                 | mg/m3           | 340                           |
|                |               |                 | Hydrogen Chloride  | 11               | 100                 | mg/m3           | 22                            |
|                |               |                 | Hydrogen Fluoride  | 11               | 50                  | mg/m3           | <1                            |
|                |               |                 | Carbon Dioxide   |                  |                     | %               | 0.96                          |
|                |               |                 | Dry Gas density  |                  |                     | kg/m3           | 1.291                         |
|                |               |                 | Moisture Content   |                  |                     | %               | 5.63                          |
|                |               |                 | Molecular weight of stack gases  |                  |                     | g/g mole        | 28.94                         |
|                |               |                 | Opacity  |                  |                     | % opacity       | Continuous Monitoring         |
|                |               |                 | Oxygen (O2)  |                  |                     | %               | 19.6                          |
|                |               |                 | Temperature  |                  |                     | Degrees Celcius | 117°C                         |
|                |               |                 | Velocity   |                  | m/s                 | 20.6            |                               |
|                |               |                 | Volumetric Flowrate (Dry & 11% O2)   | 11               |                     | m3/Sec          | 2.016666667                   |

| Obtained Date | Sampling Date | Parameter                       | O2 Reference (%) | Assessment Criteria | Unit of Measure                    | Discharge Point               |     |        |
|---------------|---------------|---------------------------------|------------------|---------------------|------------------------------------|-------------------------------|-----|--------|
|               |               |                                 |                  |                     |                                    | AQCSS (EPA Discharge Point 3) |     |        |
|               |               |                                 |                  |                     |                                    | Result                        |     |        |
| 15/10/2019    | 5/09/2019     | Dioxins & Furans                | 11               | 0.1                 | ng/m3                              | 0.0015                        |     |        |
|               |               | Carbon Dioxide                  |                  |                     | %                                  | 0.93                          |     |        |
|               |               | Dry Gas density                 |                  |                     | kg/m3                              | 1.29                          |     |        |
|               |               | Moisture Content                |                  |                     | %                                  | 5.98                          |     |        |
|               |               | Molecular weight of stack gases |                  |                     | g/g mole                           | 28.92                         |     |        |
|               |               | Opacity                         |                  |                     | % opacity                          | Continuous Monitoring         |     |        |
|               |               | Oxygen (O2)                     |                  |                     | %                                  | 19.2                          |     |        |
|               |               | Temperature                     |                  |                     | Degrees Celcius                    | 104°C                         |     |        |
|               |               |                                 |                  |                     | Velocity                           |                               | m/s | 21.7   |
|               |               |                                 |                  |                     | Volumetric Flowrate (Dry & 11% O2) | 11                            |     | m3/Sec |

| Obtained Date | Sampling Date   | Parameter  | O2 Reference (%)                   | Assessment Criteria | Unit of Measure | Discharge Point               |       |
|---------------|-----------------|--|------------------------------------|---------------------|-----------------|-------------------------------|-------|
|               |                 |  |                                    |                     |                 | AQCSS (EPA Discharge Point 3) |       |
|               |                 |  |                                    |                     |                 | Result                        |       |
| 5/06/2019     | 19 & 20/03/2019 | Carbon Monoxide  | 11                                 |                     | mg/m3           | 3.4                           |       |
|               |                 | Type 1 and Type 2 Substances in Aggregate (Sb, As, Be, Cd, Cr, Co, Pb, Mn, Hg, Ni, Se, Sn & V) | 11                                 | 1                   | mg/m3           | 0.66                          |       |
|               |                 | Cadmium  | 11                                 | 0.2                 | mg/m3           | 0.00039                       |       |
|               |                 | Mercury  | 11                                 | 0.2                 | mg/m3           | <0.001                        |       |
|               |                 | Sulfuric Acid Mist and Sulfuric Trioxide (as SO3)  | 11                                 | 100                 | mg/m3           | 49                            |       |
|               |                 | Total Solid Particles  | 11                                 | 50                  | mg/m3           | 8.5                           |       |
|               |                 | Dioxins & Furans   | 11                                 | 0.1                 | ng/m3           | 0.0069                        |       |
|               |                 | Nitrogen Oxides  | 7                                  | 350                 | mg/m3           | 330                           |       |
|               |                 | Hydrogen Chloride  | 11                                 | 100                 | mg/m3           | 8.4                           |       |
|               |                 | Hydrogen Fluoride  | 11                                 | 50                  | mg/m3           | 1.9                           |       |
|               |                 | Carbon Dioxide   |                                    |                     | %               | 1.65                          |       |
|               |                 | Dry Gas density  |                                    |                     | kg/m3           | 1.297                         |       |
|               |                 | Moisture Content   |                                    |                     | %               | 5.66                          |       |
|               |                 | Molecular weight of stack gases  |                                    |                     | g/g mole        | 29.06                         |       |
|               |                 | Opacity  |                                    |                     | % opacity       | Continuous Monitoring         |       |
|               |                 | Oxygen (O2)  |                                    |                     | %               | 19.8                          |       |
|               |                 | Temperature  |                                    |                     | Degrees Celcius | 109°C                         |       |
|               |                 |  | Velocity                           |                     | m/s             | 14.2                          |       |
|               |                 |  | Volumetric Flowrate (Dry & 11% O2) | 11                  |                 | m3/Sec                        | 1.205 |

| Obtained Date | Sampling Date | Parameter                       | O2 Reference (%) | Assessment Criteria | Unit of Measure                    | Discharge Point               |     |        |
|---------------|---------------|---------------------------------|------------------|---------------------|------------------------------------|-------------------------------|-----|--------|
|               |               |                                 |                  |                     |                                    | AQCSS (EPA Discharge Point 3) |     |        |
|               |               |                                 |                  |                     |                                    | Result                        |     |        |
| 5/11/2018     | 5/09/2018     | Dioxins & Furans                | 11               | 0.1                 | ng/m3                              | 0.002                         |     |        |
|               |               | Carbon Dioxide                  |                  |                     | %                                  | 0.81                          |     |        |
|               |               | Dry Gas density                 |                  |                     | kg/m3                              | 1.29                          |     |        |
|               |               | Moisture Content                |                  |                     | %                                  | 6.2                           |     |        |
|               |               | Molecular weight of stack gases |                  |                     | g/g mole                           | 29.91                         |     |        |
|               |               | Opacity                         |                  |                     | % opacity                          | Continuous Monitoring         |     |        |
|               |               | Oxygen (O2)                     |                  |                     | %                                  | 19.6                          |     |        |
|               |               | Temperature                     |                  |                     | Degrees Celcius                    | 107°C                         |     |        |
|               |               |                                 |                  |                     | Velocity                           |                               | m/s | 22     |
|               |               |                                 |                  |                     | Volumetric Flowrate (Dry & 11% O2) | 11                            |     | m3/Sec |

| EPA Monitoring Point Reference | EPA Monitoring Point Name                | EPA Monitoring Point Description  |
|--------------------------------|--|---|
| 4                              | Incinerator Stack No.1                   | Incinerator Stack No.1 - Bypass mode monitoring point                         |
| 5                              | Incinerator Stack No.2                   | Incinerator Stack No.2 - Bypass mode monitoring point                         |
| 3                              | Air Quality Control System Stack (AQCSS) | Air Quality Control System Stack (AQCSS) - Normal operation monitoring point. |