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|-----------------------------------|---|
| Licence | 6125 |
| Link to Licence | http://www.environment.nsw.gov.au/prpoeoapp/ |
| Name | OneSteel NSW Pty Ltd |
| Address | 22 Kellogg Road, Rooty Hill |
| Location of Monitoring Point/Area | Point 1 |
| Monitoring Completed | Bi-annual air emissions monitoring |
| Sample Received | 29-Jun-20 |
| Data Obtained | 14-Aug-20 |

| Pollutant | Units of Measure | Monitoring frequency required by Licence | Value | 100 percentile limit | Exceedance (Y/N) | Comments |
|---|----------------------------|---|--------------|-----------------------------|-------------------------|---|
| Cadmium | milligrams per cubic metre | Every 6 months | 0.00095 | 0.2 | N | |
| Dioxins & Furans | nanograms per cubic metre | Every 6 months | 0.0052 | 0.1 | N | Value is the 24 month moving average as required by EPL 6125 (L3.6) |
| Mercury | milligrams per cubic metre | Every 6 months | 0.0024 | 0.2 | N | |
| Solid Particles Type 1 and Type 2 substances in aggregate | milligrams per cubic metre | Every 6 months | 0.048 | 1 | N | |
| Volatile organic compounds | milligrams per cubic metre | Every 6 months | 0.1 | 40 | N | |
| Carbon dioxide | percent | Every 6 months | 0.8 | N/A | | |
| Dry gas density | kilograms per cubic metre | Every 6 months | 1.29 | N/A | | |
| Moisture | percent | Every 6 months | 1.4 | N/A | | |
| Molecular weight of stack gases | grams per gram mole | Every 6 months | 28.9 | N/A | | |
| Oxygen (O ₂) | percent | Every 6 months | 20.5 | N/A | | |
| Velocity | metres per second | Every 6 months | 16 | N/A | | |
| Volumetric flowrate | cubic metres per second | Every 6 months | 175 | N/A | | |