

National Pollutant Inventory


You are here: [NPI Home](#) » [NPI data](#) » [Search NPI data](#) » [Search by Form](#) » [View data](#) » Mossman Mill

- [Summary](#)
- [Emissions](#)
- [Transfers](#)
- [Download](#)
- [Map](#)

2016/2017 report for MACKAY SUGAR LTD, Mossman Mill - Mossman, QLD

A list of Substances for an individual report.

| Substance | Air Total (kg) ^{[1][2]} | Air Fugitive (kg) ^[1] | Air Point (kg) ^[1] | Land (kg) ^[1] | Water (kg) ^[1] | Total (kg) ^[1] |
|---|----------------------------------|----------------------------------|-------------------------------|--------------------------|---------------------------|---------------------------|
| Arsenic & compounds ⁱ | 0.0030 | | 0.0030 | | | 0.0030 |
| Beryllium & compounds ⁱ | 0.000054 | | 0.000054 | | | 0.000054 |
| Cadmium & compounds ⁱ | 0.00030 | | 0.00030 | | | 0.00030 |
| Carbon monoxide ⁱ | 900,000 | 280 | 900,000 | | | 900,000 |
| Chromium (III) compounds ⁱ | 0.066 | 0.066 | 0.00090 | | | 0.066 |
| Chromium (VI) compounds ⁱ | 0.00026 | | 0.00026 | | | 0.00026 |
| Copper & compounds ⁱ | 0.0027 | | 0.0027 | | | 0.0027 |
| Fluoride compounds ⁱ | 0.32 | | 0.32 | | | 0.32 |
| Hydrochloric acid ⁱ | 2.4 | | 2.4 | | | 2.4 |
| Lead & compounds ⁱ | 0.0015 | | 0.0015 | | | 0.0015 |
| Magnesium oxide fume ⁱ | 0.00 | | 0.00 | | | 0.00 |
| Mercury & compounds ⁱ | 0.00021 | | 0.00021 | | | 0.00021 |
| Nickel & compounds ⁱ | 0.12 | 0.082 | 0.036 | | | 0.12 |
| Oxides of Nitrogen ⁱ | 260,000 | 540 | 260,000 | | | 260,000 |
| Particulate Matter 10.0 um ⁱ | 270,000 | 9,000 | 260,000 | | | 270,000 |
| Particulate Matter 2.5 um ⁱ | 150,000 | 47 | 150,000 | | | 150,000 |
| Polychlorinated dioxins and furans (TEQ) ⁱ | 0.0000000020 | | 0.0000000020 | | | 0.0000000020 |
| Polycyclic aromatic hydrocarbons (B[a]Peq) ⁱ | 170 | 0.026 | 170 | | | 170 |
| Sulfur dioxide ⁱ | 87,000 | 0.27 | 87,000 | | | 87,000 |

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|---|-------------------------------------|--|----------------------------------|-----------------------------|------------------------------|---------------------------|
| Total Volatile Organic Compounds  | 10,000 | 10,000 | 0.25 | | | 10,000 |

[1] All emission/transfer quantities are displayed to two significant figures. Displayed emission totals may not exactly equal the sum of their individual emissions.

[2] Air Total = Air Point + Air Fugitive

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- Reporting year = 2016/2017
- State = National
- Substance = Mercury & compounds
- Destination type = All

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