SOLO RESOURCE RECOVERY CENTRE – THORNTON

PUBLIC
POLLUTION INCIDENT
RESPONSE
MANAGEMENT
PLAN



THORNTON PUBLIC PIRMP IMS-ENVM-B-3804



Solo Resource Recovery | Industrial Services | Richmond Waste | Solo Water | RRS | PHA

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Revision History

Version	Revision date	Authorised by	Comments
1.0	May 2025	QSE Manager	Document created



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1.0 OVERVIEW

This Pollution Incident Response Management Plan (PIRMP) has been prepared in accordance with the requirements described under the Protection of the Environment Operations Act 1997 (POEO Act) and the Protection of the Environment Operations (General) Regulation 2022 (POEO (G) Regulation) as guided by the NSW EPA's publication "Guideline: Pollution Incident Response Management Plans, September 2022".

The objectives of the plan are to ensure comprehensive and timely communication about a pollution incident to all relevant parties, minimise and control the risk of a pollution incident occurring and ensure correct implementation by staff.

As per regulations a copy of the full PIRMP is available on the Thornton site and to all persons responsible for the implementation of the plan. A public version of the plan outlining procedures for contacting relevant authorities and community notification guidelines is accessible via the company website.

The plan is routinely tested every 12 months to ensure relevance, accuracy and compliance with applicable legislation and standards. A review of the plan will be undertaken within 1 month of a pollution incident occurring to ensure the plan is capable of being implemented in a workable and effective manner.

This plan forms part of the Site Environment Management Plan which makes up part of the Solo Integrated Management System. Environmental incident reporting processes are designed to ensure that all relevant team members are trained in the correct reporting protocol and under what circumstances.

2.0 DEFINITIONS

Pollution Incident - means an incident or set of circumstances during or as a consequence of which there is a likely to be a leak, spill or other escape or deposit of a substance, as a result of which pollution has occurred, is occurring or is likely to occur. It includes an incident or set of circumstances in which a substance has been placed or disposed of on a premise, but it does not include an incident of circumstances involving the emission of any noise.

Material Harm to the Environment:

- (a) harm to the environment is material, if:
 - (i) It involves actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial; or
 - (ii) It results in actual or potential loss or property damage of an amount, or amounts in aggregate, exceeding \$10,000 (or such other amount as is prescribed by the regulations), and
- (b) Loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practicable measures to prevent, mitigate or make good harm to the environment.
- (c) For the purposes of this Part, it does not matter that harm to the environment is caused only in the premises where the pollution incident occurs.



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3.0 **SCOPE**

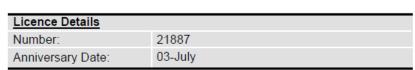
This PIRMP has been prepared for Solo Group Gateshead Site. This site operates as a transfer station and is licenced to operate as a material recycling facility under the Environmental Protection Licence (EPL) 21887.

Figure 1: Extract from EPL 21887

Section 55 Protection of the Environment Operations Act 1997

Environment Protection Licence

Licence - 21887



Licensee
SOLO WASTE PTY LTD
31 WATERLOO AVENUE
THORNTON NSW 2322

<u>Premises</u>
SOLO WASTE MATERIAL RECYCLING FACILITY
31 WATERLOO AVENUE
THORNTON NSW 2322

Scheduled Activity	
Resource recovery	
Waste storage	

Fee Based Activity	Scale
Recovery of general waste	Any general waste recovered
Waste storage - other types of waste	Any other types of waste stored

Contact Us
NSW EPA
6 Parramatta Square
10 Darcy Street
PARRAMATTA NSW 2150
Phone: 131 555
Email: info@epa.nsw.gov.au
Locked Bag 5022
PARRAMATTA NSW 2124

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The Thornton Site is comprised of the following:

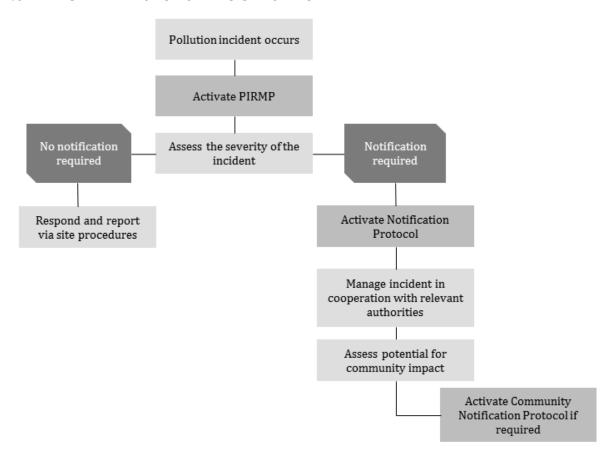
- Administration Office
- Provisions for Yard Area including Fuel storage and Washbay
- Weighbridge
- Transfer Station
- Provisions for Mechanical Workshop
- Staff Car Park and Visitors Car Park

Issue No: **1.0** Effective Date: 05/2025 Uncontrolled when printed



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4.0 INCIDENT RESPONSE PROCEDURE OVERVIEW



5.0 INCIDENT RESPONSE

Should an environmental incident occur where harm to the environment has, or is likely to occur the following steps are to be taken:

- Assess severity of incident.
- If appropriate take steps to prevent further discharge, isolate and contain spill using available equipment and PPE.
- Minor incidents not requiring notification will be attended under the <u>Spills Oil or</u> Other Substances Procedure (IMS-AIIR-D-0010).
- If required enact Notification Protocols, advise relevant authorities of the incident and what steps are being taken (record details of time of call and who was told).
- Record the date, time and location of the incident.
- Record what chemical or pollutant is involved (if known) and estimated quantity.
- Record details of the receiving environment.
- Records any injuries to team members or members of the public as a result of the incident.
- Do not leave the incident location until advised by supervisor / state agency official.



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6.0 NOTIFICATION PROTOCOLS

External:

Agency	Contact
Fire and Rescue NSW	000*
	(*if the incident presents an immediate threat to
	human health or property)
	1300 729 579
EPA Environment Line	131 555
Ministry of Health via the local Public Health Unit	1300 066 055
WorkCover Authority	13 10 50
Lake Macquarie City Council	02 4921 0333

Internal:

Position	Contact
Solo Contracts Manager – Sean Clayton	0409 450 954
Solo Operations Supervisor – Jeffrey Kembrey	0438 274 151
Solo Compliance Team	02 6674 7656

7.0 COMMUNITY NOTIFICATION STRATEGY

Decisions to notify neighbours and the local community will be made in consultation with regulatory authorities based on an initial assessment of the pollution incident.

Advice provided to the community will depend on the type and extent of the pollution incident and guidance from the regulatory authorities.

Notifications may include (as an example) advice to close doors and windows to avoid odour etc. The appropriate method for communication will be determined by the nature of the event or as directed by the relevant agency. Methods may include door knocking by company representative (or emergency personnel), telephone contact or written correspondence.

Affected community stakeholders will be regularly updated throughout the course of the pollution incident.