

# POLLUTION INCIDENT RESPONSE MANAGEMENT PLAN (PIRMP)

**FOR: WASTE 360 Pty Ltd**

**AT: 63-65 Cosgrove Road, Strathfield South, NSW 2136**

**REF: 21-0006**

Revision History	Detail	Date	Authorised by:
1	First draft for Submission to EPA	20/09/2021	Paul Gibbins
2	Final issued to client	17/10/2021	Paul Gibbins
3	Update 2023	20/1/23	Jos Roberts

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## Author Statement

Paul Gibbins holds a Bachelor of Science from Victoria University of Wellington (2010) and is a Certified Environmental Practitioner (CEnvP), EIANZ Certification No. 1410. Additionally, Paul has qualifications and skills as an Internal Auditor (Telarc), and as an Asbestos Surveyor (IP402).

Paul has 10 years of experience working in management/supervisor roles in civil construction and in environmental consultancy roles. Paul's expertise is in contaminated land investigation, management and remediation, specifically relating to heavy metals and asbestos in buildings and soils.



Paul Gibbins  
Environmental Scientist, CEnvP #1410

2023

This PRIMP has been altered and updated in 2023 to suit current circumstances by WASTE360 as required by the EPA without reference to Paul Gibbins and the responsibility for this document has therefore passed to WASTE360 Pty Ltd

# INTRODUCTION

## Background

In accordance with the Environmental Protection Licence #21104 issued by the New South Wales (NSW) Environmental Protection Authority (EPA) on 27th of March 2019 under the Protection of the Environment Operations Act 1997 (POEO) and in accordance with part section 153A of the POEO Act, WASTE 360 Pty Ltd (WASTE 360) are required to prepare, keep, test and implement a Pollution Incident Response Management Plan (PIRMP). The PIRMP is required to comply with all of the requirements of Part 5.7A of the POEO Act in relation to the activity for which the licence relates.

If a pollution incident occurs in the course of an activity so that material harm to the environment (within the meaning of section 147 of the POEO Act) is caused or threatened, the person carrying out the activity must **immediately** implement this plan in relation to the activity required by Part 5.7A of the POEO Act.

A copy of this plan must be kept at the licensed premises, or where the activity takes place in the case of mobile plant licences and be made available on request by an authorised EPA officer and to any person who is responsible for implementing this plan.

Parts of the plan must also be available either on a publicly accessible website, or if there is no such website, by providing a copy of the plan to any person who makes a written request. The sections of the plan that are required to be publicly available are set out in clause 98D of the Protection of the Environment Operations (General) Regulation 2009.

NOTE: This plan must be developed in accordance with the *Protection of the Environment Operations Act 1997* and the Protection of the Environment Operations (General) Regulation 2009.

Licensees should also refer to the EPA's *Guideline: Pollution incident response management plans*.

## Purpose, Objectives and Scope

The purpose of this plan is to facilitate the appropriate and effective management of any pollution incident that may occur at the resource recovery facility located at 63-65 Cosgrove Road, Strathfield South, NSW 2136, owned by WASTE 360 and operating under EPL #21104.

### **Objectives**

The key objectives of this plan are to:

- ◆ identify the roles and responsibilities of key stakeholders should a pollution incident occur at the site
- ◆ detail the notification process to relevant authorities and key stakeholders who may be involved in controlling a pollution incident should such an incident occur
- ◆ identify neighbours who may be affected should a pollution incident occur at the site
- ◆ identify likely hazards which would be the most likely to contribute to a pollution incident
- ◆ provide an inventory of pollutants kept at the site with the potential to contribute to a pollution incident
- ◆ identify the safety measures and equipment on the site which minimise or mitigate the risk to human health and/or the environment should a pollution incident occur or have the potential to occur.
- ◆ detail a procedure for immediate response to a pollution incident including:
  - immediate actions to control the incident

- immediate actions to minimise risk to human health
- immediate actions to minimise risk to the environment
- actions taken to ensure remediation of the pollution incident is undertaken effectively.
- ◆ ensure that the PIRMP is periodically tested and improved to facilitate a fit for purpose incident response plan.

### Scope

The scope of this plan is limited to:

- ◆ the resource recovery facility located at 63-65 Cosgrove Road, Strathfield South, NSW 2136 operated by WASTE 360.
- ◆ the management of and response to pollution incidents.
- ◆ pollution incidents that occur on the site premises, as defined in the site plan attached as Appendix A.
- ◆ pollution incidents that are associated with a visiting vehicle once it has entered the resource recovery facility
- ◆ pollution incidents that are associated with a vehicle that has left the resource recovery facility for any purpose, has not visited any other premises and is located within 50 metres of the site.

### Environmental Protection Licence (EPL) details

The EPL details are noted in table 1.

Table 1: EPL Details

Identifier	Description
Name of Licensee (including ABN)	WASTE360 Pty Ltd ABN: 40624751720
EPL Number	21104
Premises Address	63-65 Cosgrove Road, Strathfield South NSW 2136
Primary Contact	Elias Haddad Operations Manager 02 9699 6591 0425 232 900 les@cheapestloadofrubbish.com.au
Scheduled Based Activities on EPL	Resource Recovery Waste Storage
Fee-based activities on EPL	Recovery of General Waste Waste Storage - other types of waste

# STAKEHOLDERS AND RESPONSIBILITIES

## Roles and Responsibilities

The roles and responsibilities of WASTE360 management are described in Table 2.

**Table 2: WASTE360 Roles and Responsibilities**

Responsibility	Responsible Person
<b>PIRMP Activation</b>	Elias Haddad Operations Manager 02 9699 6591 0425 232 900 les@cheapestloadofrubbish.com.au
<b>Notification of Relevant Authorities</b>	Elias Haddad Operations Manager 02 9699 6591 0425 232 900 les@cheapestloadofrubbish.com.au
<b>Managing Response to Pollution Incident</b>	Elias Haddad Operations Manager 02 9699 6591 0425 232 900 les@cheapestloadofrubbish.com.au

The contact details of relevant authorities which may require contact in the event of a pollution incident are detailed in table 3.

**Table 3: WASTE360 Roles and Responsibilities**

Authority	Contact Details
<b>Fire &amp; Rescue NSW / Rural Fire Service</b>	02 4721 5575 or 000
<b>Environmental Protection Authority (EPA)</b>	02 9995 5555 or 131 555
<b>NSW Health (Camperdown Public Health Unit)</b>	02 9515 9467 or 9515 6111 (after hours)
<b>SafeWork NSW</b>	131 050
<b>Strathfield City Council</b>	02 9478 9999
<b>Sydney Water</b>	132 092

## Neighbours and Community Groups

Affected neighbours are identified in Table 4. The neighbours are identified on the neighbouring land plan attached as Appendix B. If a notifiable pollution incident should occur, all neighbours will be contacted by phone in the first instance if possible, and will be followed up with a door knock if required. Sensitive neighbours will be prioritised and will be notified within four hours of the notifiable pollution incident occurring.

All other neighbours will be notified within 12 hours of the notifiable pollution incident occurring.

**Table 4: Affected Neighbours**

Identifier	Address	Occupier Name	Contact Details
1	2a/53 Cosgrove Road, Strathfield South	Coffee & Jo	02 9642 7641
2	53 Cosgrove Road, Strathfield South	53 Cosgrove Road Tenant List -Unit 1: Alaska Engineering and Refrigeration Pty Ltd Unit 2: Tensioned Concrete Pty Ltd Unit 3: Scalia Group Pty Ltd Unit 4: Bestta International Pty Ltd Unit 5: M&H Paints Pty Ltd Unit 6: Thermakraft Australia Pty Ltd Unit 7: Thermakraft Australia Pty Ltd Unit 8: Today's Flooring Unit 9: Lefand Services Pty Ltd	0425 842 065  02 8745 0319 02 8065 6388  1800 960 338  02 8283 2253 1800 533 263
3	34-48 CosGrove Road, Strathfield South	(Empty)	02 9737 2020
4	E10 Mainline Road, Strathfield South	NSW Ports	1300 922 524
5	71 Cosgrove Road, Strathfield South		
6	77/50-60 Cosgrove Road, Strathfield South	Keep it Clean Detailing	0413 245 832

# OPERATION AND SITE DESCRIPTION

## Site Overview

WASTE360 63-65 Cosgrove Road, Strathfield South recycling facility is authorised to accept 40,000 tonnes of construction and demolition waste in any 12-month period to separate and recover recyclable materials. The maximum allowable combined quantity of separated and unseparated waste allowed on the site at any given time is 6,500 tonnes.

Trucks with waste for disposal at WASTE360 are weighed at the site weighbridge upon entry to site, and inspected loads are tipped at the 'tip and spread' area. The site plan attached as Appendix A details the areas of the site discussed in this PIRMP.

Pending construction and installation of the trommel screen and picking belts, hand picking of recyclable materials is undertaken in the processing area. Once the trommel is installed, inspected waste will be fed into the trommel screen to separate fines from the larger recoverable material. separated material is then hand picked and sorted into unique waste streams (concrete, steel, timber, paper and cardboard, gyprock etc.)

Recovered waste streams are exported from the site and sent to recycling facilities so the materials can be reprocessed and reused.

It is anticipated that the concentration of fines produced will be minimal until the trommel screen is installed, as such this is not a waste stream considered for management.

## Risk Assessment

The following risk assessment matrix has been developed and applied to the known hazards at the site. Assessing the likelihood of a hazard having an effect on the environment and the environmental consequence should this event happening enables WASTE360 to appropriately manage the risk of environmental incidents occurring by pre-planning mitigations which limit the likelihood and or consequence of the hazard eventuating.

It is considered an acceptable risk by WASTE360 where the post mitigation risk is Moderate or Low. Where the risk assessment score cannot be made less than High even with mitigations in place, an alternative method should be developed for completing the task resulting in an acceptable risk.

The risk matrix is detailed in table 5.

## Hazard Description and Risk Assessment

The hazards on the site are documented in table 6. The table also details the risk of the hazard to the environment by assessing the likelihood and the consequence potential of the hazard in accordance with the risk matrix in Table 5. The risk assessment is undertaken in consideration of the hazards potential to impact the environment and the specific mitigation measures implemented by WASTE360 to minimise the likelihood of any environmental incident occurring and to minimise any environmental consequences should an environmental incident occur.



Table 5 : Risk Matrix

			Consequence				
			Negligible	Minor	Moderate	Major	Catastrophic
			No effect	Local short term effect	Short term effect to wider environment	Environmental damage requiring significant resources to rectify and potential enforcement action	Irreversible environmental damage requiring significant resources to manage, and enforcement action
Likelihood	Certain	Happens several times per year in company	5 Moderate	10 High	15 Extreme	20 Extreme	25 Extreme
	Likely	Has happened before in company	4 Moderate	8 High	12 High	16 Extreme	20 Extreme
	Possible	Has happened in local company	3 Low	6 Moderate	9 High	12 High	15 Extreme
	Unlikely	Rarely happens in the industry	2 Low	4 Moderate	6 Moderate	8 High	10 High
	Rare	Never heard of in industry	1 Low	2 Low	3 Low	4 Moderate	5 Moderate

## Pre-emptive Actions

Pre-emptive actions for the prevention of pollution incidents include:

- ◆ refueling in designated and contained areas only
- ◆ maintenance and servicing of plant and equipment in designated areas only
- ◆ inspection of imported materials in accordance with the *Standard for Managing Construction Waste in NSW*
- ◆ rejection of contaminated loads and record on the rejected load register
- ◆ appropriate maintenance and management of storm water drains
- ◆ appropriate management of dust and application of dust suppressants (mist)
- ◆ appropriate training of all site staff in the prevention and management of pollution incidents
- ◆ storage of waste materials in covered areas

Table 6 : Hazard Identification and Risk Assessment

Location (Refer to Site Plan)	Hazard / Aspect	Max. Quantity	Potential Effect	Mitigations	Risk Assessment Post-Mitigation		
					Likelihood	Consequence	Risk Rating
Tip and Turn Inspection Area	Unloading waste		Impact on stormwater if there is a spill outside of the tip and turn inspection area	<ul style="list-style-type: none"> <li>◆ Designated tip and turn inspection area</li> <li>◆ Direction from site staff</li> <li>◆ Interceptor installed on site to separate any spills prior to water discharging from the site</li> </ul>	Unlikely	Negligible	Low
Tip and Turn Inspection Area	Unloading waste		Impact on air quality if waste is tipped outside of the tip and turn inspection area	<ul style="list-style-type: none"> <li>◆ Designated tip and turn inspection area</li> <li>◆ Direction from site staff</li> <li>◆ Manual hose for dust control</li> </ul>	Unlikely	Negligible	Low
Tip and Turn Inspection Area	Unloading waste		Discovery of asbestos containing material at tip and turn inspection area	<ul style="list-style-type: none"> <li>◆ Inspections in accordance with the Standard for Managing Construction Waste in NSW</li> <li>◆ Initial visual inspection at weighbridge</li> <li>◆ Secondary inspection once waste has been tipped on tip and turn inspection area</li> <li>◆ Additional inspection once waste has been spread on tip and turn inspection area</li> <li>◆ Rejected load procedure</li> </ul>	Possible	Negligible	Low
Tip and Turn Inspection Area	Unloading waste		Discovery of asbestos contaminated soils within the tip and turn inspection area	<ul style="list-style-type: none"> <li>◆ Inspections in accordance with the Standard for Managing Construction Waste in NSW</li> <li>◆ Initial visual inspection at weighbridge</li> <li>◆ Secondary inspection once waste has been tipped on tip and turn inspection area</li> <li>◆ Additional inspection once waste has been spread on tip and turn inspection area</li> <li>◆ Rejected load procedure</li> </ul>	Unlikely	Moderate	Moderate
Tip and Turn Inspection Area	Unloading waste		Discovery of waste which is not accepted at the resource recovery facility at the tip and turn inspection area	<ul style="list-style-type: none"> <li>◆ Inspections in accordance with the Standard for Managing Construction Waste in NSW</li> <li>◆ Initial visual inspection at weighbridge</li> <li>◆ Secondary inspection once waste has been tipped on tip and turn inspection area</li> <li>◆ Additional inspection once waste has been spread on tip and turn inspection area</li> <li>◆ Rejected load procedure</li> </ul>	Unlikely	Minor	Moderate

Processing and Sorting Area	Leaks form machinery		oils and fluids entering the stormwater system	<ul style="list-style-type: none"> <li>♦ Closed system within the sorting and processing area with no pathway to the storm water system</li> </ul>	Rare	Negligible	Low
Processing and Sorting Area	loading skip bins for export		Spill and dust entering the stormwater system	<ul style="list-style-type: none"> <li>♦ Closed system within the sorting and processing area with no pathway to the storm water system</li> </ul>	Rare	Negligible	Low
Processing and Sorting Area	loading skip bins for export		Dust generated inside the working area which could affect workers health	<ul style="list-style-type: none"> <li>♦ Ventilation systems installed</li> <li>♦ Dust suppressant system operating</li> <li>♦ Manual hose for dust control</li> </ul>	Rare	Negligible	Low
Tip and Turn Inspection Area	Raw waste storage	6,500 tonne	More than maximum allowable volume of waste stored on the site	<ul style="list-style-type: none"> <li>♦ Weighbridge software accounting for volume of waste on site at any given time</li> </ul>	Unlikely	Minor	Moderate
Tip and Turn Inspection Area	Raw waste storage		Dust generated from materials stored in the tip and turn inspection area	<ul style="list-style-type: none"> <li>♦ Dust suppression system engineered to minimise dust</li> </ul>	Unlikely	Minor	Moderate
Processing and Sorting Area	Waste processing		Dust generated from waste passing through the trommel screen	<ul style="list-style-type: none"> <li>♦ Dust suppression system engineered to minimise dust</li> <li>♦ Operating inside the building</li> </ul>	Unlikely	Negligible	Low
Processing and Sorting Area	Waste generation		Generation of non-recyclable waste as a by-product of the resource recovery process	<ul style="list-style-type: none"> <li>♦ Dispose of at a facility that is authorised to accept waste of this kind.</li> <li>♦ Separate waste appropriately as part of the resource recovery process</li> <li>♦ The inspection process ensures that minimal non-recyclable material is imported to the facility.</li> </ul>	Rare	Negligible	Low
Processing and Sorting Area	Storage of separated waste	6,500 tonne		<ul style="list-style-type: none"> <li>♦ Weighbridge software accounting for volume of waste on site at any given time</li> </ul>	Unlikely	Minor	Moderate
Maintenance Area (beneath mezzanine)	Routine maintenance activities		Hydraulic fluid / grease / oil spills entering the storm water system during maintenance and servicing	<ul style="list-style-type: none"> <li>♦ Designated maintenance and servicing area</li> <li>♦ Servicing and maintenance undertaken in dry areas, undercover</li> <li>♦ Service and maintenance is undertaken by suitably trained workers</li> </ul>	Possible	Minor	Moderate
Maintenance Area (beneath mezzanine)	Routine maintenance activities		Appropriate disposal of waste oils and fluids	<ul style="list-style-type: none"> <li>♦ Waste fluids and oils are appropriately labelled and disposed of at suitably licensed facilities</li> </ul>	Rare	Negligible	Low

<b>Tip and Turn Inspection Area and Processing and Sorting Area</b>	Dust control equipment		Dust and fluids entrained in water from dust suppressant system entering the storm water system	<ul style="list-style-type: none"><li>◆ Dust suppression system engineered to minimise surface run-off</li><li>◆ Interceptor system fitted in internal stormwater system prior to off site discharge</li><li>◆ Manual adjustment for more or less water</li></ul>	Rare	Negligible	Low
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# POLLUTION INCIDENT RESPONSE AND MANAGEMENT

## Management

### *Training*

All staff shall be briefed on the requirements and contents of this PIRMP as part of their onboarding process. Relevant staff who may need to respond to pollution incidents should be trained in the practical elements of managing a pollution incident, including simulations of pollution incident response and management in accordance with this plan. The training can be undertaken as part of the annual test of the PIRMP.

Training for staff on the requirements of this plan and incident response management should be re-delivered to staff annually, and in addition any time an update to the PIRMP is made.

Training records must be kept by WASTE360, and an example induction and training register is available in Appendix C.

### *Testing the Plan*

The PIRMP must be regularly tested at intervals of a minimum of 12 months. Additionally, the plan must be tested within one month of the occurrence of any pollution incident at the site. The PIRMP Testing register is attached as Appendix D.

### *Continual Improvement*

This plan should be revised as required, based on outcomes from pollution incidents and changes to legislative requirements and/or industry best practice guidelines. The PIRMP should be reviewed and updated annually to ensure compliance with regulatory obligations and that plan is maintained as fit for purpose.

## Pollution Incident Response

The response to each specific pollution should follow a basic process which enables the respondents to suitably manage the incident. The basic pollution incident response process is detailed in Figure 1.

Although the response should always follow the same process, the specifics of any individual response may be unique. The anticipated hazards and the expected risks to the environment should any hazard eventuate are assessed in table 6 of this PIRMP. Appendix E details the specific procedure for managing any pollution incident arising from the hazards identified as part of this PIRMP.

The basic pollution incident response process is summarised in the bullet points below:

### *Immediate Pollution Incident Response Actions*

#### *Pollution incident minimisation and control*

- ◆ as soon as it is safe to do so, stop work and stop the process causing the environmental incident

- ◆ assess the risk, and if possible contain the pollution source to limit any additional contaminant release.
- ◆ Isolate the area from workers, the public, visitors etc. by erecting barricades to ensure there is no unauthorised access to the pollution incident and exposure is limited.
- ◆ Activate secondary containment points to ensure any contaminant release outside of the immediate incident area is further contained.

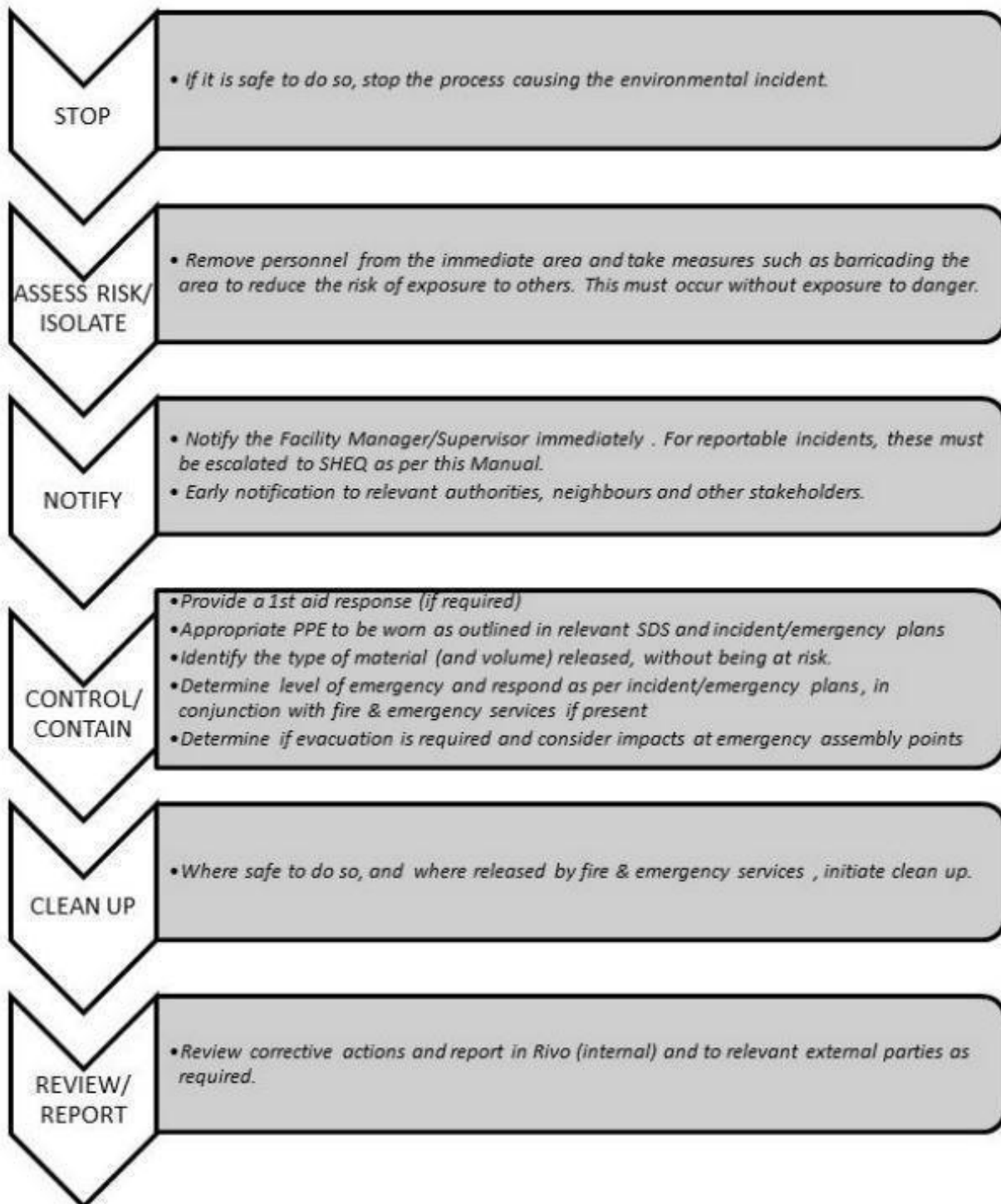


Figure 1 : Basic Pollution Incident Response Process

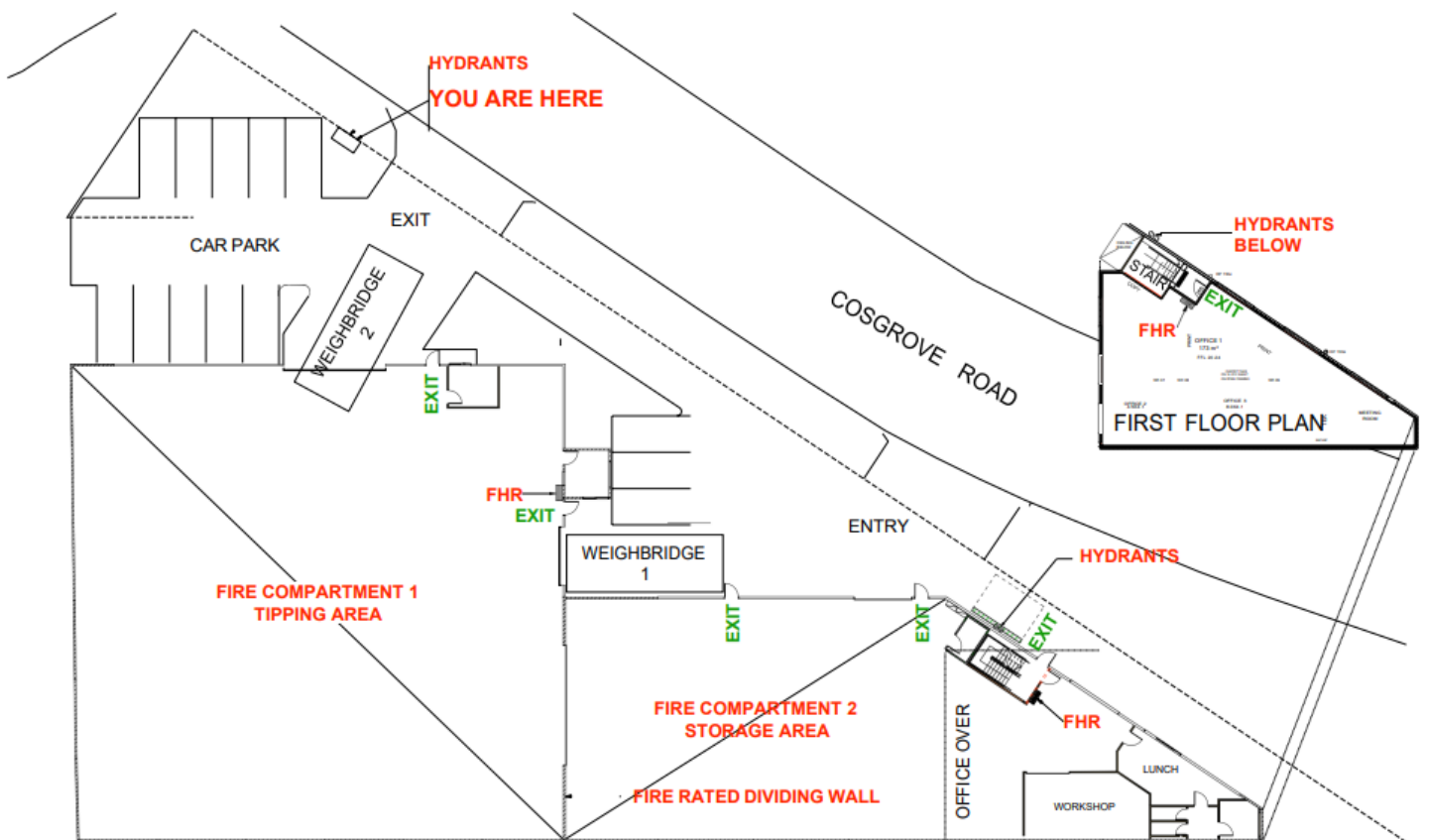
### *Mitigation of risk to human health from pollution incidents*

- ◆ Notify the Operations Manager of the pollution incident to initiate the notification responsibilities.
- ◆ Assess the risk to human health in the area where the pollution incident has taken place. If required and it is safe to do so, provide any first aid response that is necessary. A third party should know that you are administering first aid if you are entering the pollution incident area.
- ◆ Suitable PPE/RPE should be worn in accordance with the requirements of Appendix E for specific pollution incidents, or in accordance with available SDS or other management plans for unexpected pollution incidents.

### *Clean up, remedial action and review*

- ◆ wait for direction that it is safe to enter the incident area from any involved authorities responsible for your safety. eg. fire and emergency.
- ◆ when safe to do so, initiate the elimination of the source, and clean up of the immediate spill area eliminating any ongoing pollution
- ◆ when safe to do so, initiate the clean up of the affected areas both on and off site
- ◆ report the incident to any required stakeholders that have not yet been alerted
- ◆ review the incident, and document any improvement actions to minimise the likelihood of a repeat incident

# APPENDIX A Site Plan



RAULIC MECHANICAL & ELECTRICAL  ULTING NEEDS		 ABN 55 100 940 501 Newmarket Australia Peter Lonergan 102A Church Street Newtown NSW 2042 PHONE +61 2 95501224 email@cracknellonergan.com.au	DATE 14/09/20 REVISION S4.55 SECTION 4.55 MODIFICATION 2	TITLE FIRE HYDRANT BLOCK PLAN	CD 406 ISSUE A
			13/07/21 A ADD FIRST FLOOR	PROJECT WASTE TRANSFER STATION ADDRESS 63 COSGROVE RD, STRATHFIELD SOUTH STAGE CONSTRUCTION CERTIFICATE CLIENT WASTE360 SCALE 1:250 @ A3 DRAWN BY JP	



## APPENDIX B Neighbouring Land Plan



# **APPENDIX C                      Training Records Register**



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# APPENDIX D                      PIRMP Testing Register

PIRMP Testing Register WASTE 360 - 63-65 Cosgrove Road, Strathfield South				REF: 21-0014 Rev. 1 19/09/2021
Date	Participants	Scenario	Corrective Actions	Update to PIRMP Required
19/09/2021	John Smith, Jimmy Jones, Wendy James	Diesel Spill	Spill Kits required	Yes

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## **APPENDIX E Procedures**

## **Specific Pollution Incident Response**

Pollution Incident Scenario	Required Equipment	Required PPE	Pollution Incident Response Procedure
Soild waste spill	Silt socks, dust suppressants, water gun, absorbant pads	Gloves, safety glasses, boots, RPE available	<p><b>Assess</b></p> <ol style="list-style-type: none"> <li>1. Assess the immediate risk to yourself, site workers and the public</li> <li>2. Assess whether anyone was impacted form the event that needs immediate attention</li> <li>3. Assess whether a significant risk to the receiving environment is imminent</li> <li>4. Notify the site manager to implement the notification procedure as required by the PIRMP</li> <li>5. Assess whether the source of the pollution be stopped/isolated</li> <li>6. Isolate the area as best as is reasonably practical</li> </ol> <p><b>Control</b></p> <ol style="list-style-type: none"> <li>1. Place silt socks around the spilt waste</li> <li>2. Apply water as a dust suppressant to minimise dust</li> <li>3. Assess liquid leaching from waste to determine whether absorption is required</li> <li>4. Inspect waste and determine whether load can be accepted. Ensure thorough inspection for asbestos or asbestos containing materials is completed</li> <li>5. If acceptable push to tip and turn inspection area - if not acceptable reload truck and reject load</li> </ol> <p><b>Prevent</b></p> <p>Prevent any run-off to the storm water system to minimise impacts on the receiving environment</p> <p><b>Reporting</b></p> <p>If considered notifiable, the pollution incident should be documented and reported to the EPA, and other regulators as appropriate. The outcomes of the pollution incident and any learnings should be incorporated into the next revision of the PIRMP</p>

Pollution Incident Scenario	Required Equipment	Required PPE	Pollution Incident Response Procedure
Liquid Chemical Spill	Silt socks, sandbags, spill kit, absorbent pads, sand, earth	Gloves, safety glasses, boots, RPE available	<p><b>Assess and initial control</b></p> <ol style="list-style-type: none"> <li>1. Assess the immediate risk to yourself, site workers and the public</li> <li>2. Assess whether anyone was impacted from the event that needs immediate attention</li> <li>3. Assess whether a significant risk to the receiving environment is imminent</li> <li>4. Place silt socks around the spilt waste as soon as possible to minimise spill area and run-off</li> <li>5. Notify the site manager to implement the notification procedure as required by the PIRMP</li> <li>6. Assess whether the source of the pollution be stopped/isolated</li> <li>7. Isolate the area as best as is reasonably practical</li> </ol> <p><b>Prevent and Control</b></p> <ol style="list-style-type: none"> <li>1. Ensure there as no uncontrolled pathway for the liquid to enter the storm water system, discharge offsite, or tocontaminate processed waste</li> <li>2. Contain and control liquid spill by applying absorbent pads, absorbent socks, sand, earth or any other suitable absorbent material that is available</li> <li>3. Place waste into a suitable container or bin in accordance with local legislation. Ensure all controls for transporting waste are fulfilled</li> <li>4. Replenish spent materials utilised form spill kits or stock</li> </ol> <p><b>Disposal</b></p> <ol style="list-style-type: none"> <li>1. Dispose of at a facility licensed to accept the type of waste.</li> <li>2. Ensure records of disposal are kept and filed with the records of the pollution incident/spill</li> </ol> <p><b>Reporting</b></p> <p>If notifiable, the pollution incident should be documented and reported to the EPA, and other regulators as appropriate. Regardless of the scale of the spill, the incident should be internally reported and corrective actions/outcomes of the pollution incident and any learnings should be included in the next revision of the PIRMP</p>



Pollution Incident Scenario	Required Equipment	Required PPE	Pollution Incident Response Procedure
Dust Discharge	Dust suppressants, water gun, absorbent pads	Gloves, safety glasses, boots, RPE available	<p><b>Assess</b></p> <ol style="list-style-type: none"> <li>1. Assess the immediate risk to yourself, site workers and the public</li> <li>2. Assess whether anyone was impacted from the event that needs immediate attention</li> <li>3. Assess whether a significant risk to the receiving environment is imminent</li> <li>4. Notify the site manager to implement the notification procedure as required by the PIRMP</li> <li>5. Assess whether the source of the pollution be stopped/isolated</li> <li>6. Isolate the area as best as is reasonably practical</li> </ol> <p><b>Control</b></p> <ol style="list-style-type: none"> <li>1. Ensure process causing dust has been stopped</li> <li>2. wet down exposed surfaces causing dust discharge with spray hose</li> <li>3. Assess liquid leaching from waste to determine whether additional absorbers are required</li> </ol> <p><b>Prevent</b></p> <p>Prevent any run-off to the storm water system to minimise impacts on the receiving environment</p> <p><b>Reporting</b></p> <p>If considered notifiable, the pollution incident should be documented and reported to the EPA, and other regulators as appropriate. The outcomes of the pollution incident and any learnings should be incorporated into the next revision of the PIRMP</p>