

# Pollution Incident Response Management Plan

## Arumpo Bentonite Mine Site

Version3: 06/06/25

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## DOCUMENT CONTROL SHEET

Current Rev.	Date Implemented	PIRMP Test Schedule	Date for Next Review
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## 1. PURPOSE

The purpose of the Arumpo Bentonite Pollution Incident Response Management Plan is to:

- Provide direction to the staff at the Arumpo Bentonite Mine Site in responding to pollution incidents at the mining operations;
- Ensure timely communication about a pollution incident is provided to staff at the premises, the Environment Protection Authority (EPA), other relevant authorities specified in the Protection of the Environment Legislation Amendment Act (POELA Act) (including Wentworth Shire Council, NSW Ministry of Health, Work Cover NSW, and Fire and Rescue NSW) and persons outside the operations who may be affected by the impacts of a pollution incident;
- Minimise and control the risk of a pollution incident at Arumpo Bentonite by identifying key risks and planned actions to minimise and manage those risks;
- Detail the training requirements for this plan, identifying persons responsible for implementing it, and ensuring that the plan is regularly tested for accuracy, currency, and suitability.

## 2. LEGISLATIVE REQUIREMENTS

The specific requirements for a PIRMP are set out in Part 5.7A of the POEO Act and the Protection of the Environment Operations (General) Regulation 2009 (POEO (G) Regulation). In summary, this provision requires the following:

- all holders of environment protection licences must prepare a pollution incident response management plan (section 153A, POEO Act).
- the plan must include the information detailed in the POEO Act (section 153C) and be in the form required by the POEO (G) Regulation (clause 98B).

- Licensees must keep the plan at the premises to which the environment protection licence relates (section 153D, POEO Act).
- Licensees must test the plan in accordance with the POEO (G) Regulation (clause 98E).
- if a pollution incident occurs in the course of an activity so that material harm to the environment is caused or threatened, licensees must immediately implement the plan (section 153F, POEO Act)

### 3. DEFINITION OF 'POLLUTION INCIDENT'

The definition of a pollution incident is:

*"Pollution incident means an incident or set of circumstances during or as a consequence of which there is or is 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 premises, but it does not include an incident or set of circumstances involving only the emission of any noise."*

A pollution incident is required to be notified if there is a risk of 'material harm to the environment', which is defined in section 147 of the POEO Act as:

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.

Arumpo Bentonite is required to report pollution incidents immediately to the EPA, NSW Health, Fire and Rescue NSW, Workcover NSW and the local council.

## 4. SCOPE

This PIRMP must be followed by employees, contractors and visitors of Arumpo Bentonite, to assist in the early response to and reporting of a pollution incident.

## 5. POTENTIAL POLLUTING SUBSTANCES

The main hazards to human health and the environment at Arumpo Bentonite are included in the following table.

LIST OF POLLUTING SUBSTANCE STORAGES/USES AT SITE: INITIAL ASSESSMENT (all Chemicals listed in this sheet are to be subjected to a risk assessment)							
Site Name: Arumpo Mine Site					Responsible Person: Mine Manager		Date: 06 June 2025
Name / description	Covered under Haz Chemicals/MSDS?	Amount stored	Location of storage	Map reference	Need for early warning <sup>1</sup>	Current controls	See Risk Ass & PIRMP Response Action (see Below)
CHEMICALS/FUELS/LUBRICANTS (raw materials and products which can cause pollution)							
Diesel	Class 3	10 000 litres	Diesel Storage Area	Ref No #1	N/A	<ul style="list-style-type: none"> <li>• Bunding</li> <li>• PMP</li> <li>• Training</li> <li>• Spill Kits/Bentonite</li> <li>• SOP</li> <li>• Inductions</li> <li>• Fire extinguishers</li> </ul>	Incident #1-2

Oils/Solvents	Class 3	Packaged goods up to 600ltrs	Oil Storage At laydown	Ref No #2	N/A	<ul style="list-style-type: none"> <li>• Bunding</li> <li>• PMP</li> <li>• Training</li> <li>• Flammable Cabinet</li> <li>• Spill Kits/Bentonite</li> <li>• Inductions</li> <li>• Fire extinguishers</li> </ul>	Incident #3
Lubricants, Gases	Class 2	Variable	Maintenance Workshop	Ref No #2	N/A	<ul style="list-style-type: none"> <li>• Fire Extinguishers</li> <li>• open area</li> </ul>	Incident #3
						<ul style="list-style-type: none"> <li>• Containment Cages and Cabinets</li> </ul>	
Oils/Fuel	Class 3	Variable	Plant and Equipment (Workshop area)	Ref No #2	N/A	<ul style="list-style-type: none"> <li>• PMP</li> <li>• Training</li> <li>• Spill Kits</li> <li>• SOP</li> <li>• Inductions</li> <li>• Fire Fighting Equipment</li> </ul>	Incident #3
<b>MATERIALS (e.g. stockpiles, drying beds)</b>							
Product Stockpiles	N/A	Variable	Dedicated on site	Ref No #8 & #9	N/A	<ul style="list-style-type: none"> <li>• Maintain manageable levels</li> </ul>	Incident #4
<b>AQUEOUS (e.g. pit sumps, drains)</b>							



Storm Water Drains	N/A	Variable	Site	N/A	N/A	<ul style="list-style-type: none"><li>• Straw Bales</li><li>• Rubber and Earthen Berms</li><li>• Audits and Inspections</li></ul>	Incident #6
<b>SUBSTANCES IN PROCESSES</b> (substances which could be emitted from operational process i.e. treatment plants, vehicles etc)							

Name / description	Covered under Haz Chemicals/MSDS?	Amount stored	Location of storage	Map reference	Need for early warning <sup>2</sup>	Current controls	See Risk Ass & PIRMP Response Action (see Below)
Mobile Plant (onsite)	Class 3	Up to 10 on site	Dedicated on site	N/A	N/A	<ul style="list-style-type: none"> <li>Spill Kits</li> <li>Prestart checks</li> <li>PMP</li> <li>Training</li> </ul>	Incident #7
Car Parking up to 10 vehicles	Class 3	Variable	Site Office	Ref No #4	N/A	<ul style="list-style-type: none"> <li>Spill Kits</li> <li>Training</li> </ul>	Incident #9
Traffic Areas (dust, chem. leaks & loss)	Class 3	N/A	Dedicated on site	N/A	N/A	<ul style="list-style-type: none"> <li>Training</li> <li>Water cart</li> <li>Spill Kits</li> </ul>	Incident #10

## 6. ROLES AND RESPONSIBILITIES

Position	Responsibility
<i>Employees and Contractors</i>	<p>Following the procedures outlined in the PIRMP and related documents.</p> <p>Immediately alerting Supervisor or Team Leader of any environmental incidents or near-misses.</p>
<i>Contractor Manager</i>	<p>Following the procedures outlined in the PIRMP and related documents</p> <p>Immediately alerting Mine Manager or, in case of their unavailability, Chief Executive Officer of any potentially material environmental incidents or near-misses.</p> <p>Conducting incident investigations.</p>
<i>Mine Manager and/or Chief Executive Officer</i>	<p>Authorisation of the PIRMP Administration, maintenance and implementation of the PIRMP</p> <p>Assessing whether the incident has caused or threatens “material environmental harm” and, if so, immediately notifying all Appropriate Regulatory Authorities.</p> <p>Ensuring that investigations are undertaken to a level corresponding to the level of risk and impact.</p>

## 7. INTERNAL POLLUTION INCIDENT REPORTING

Any pollution incident satisfying the **material harm** threshold must be immediately reported to relevant statutory authorities by either the Mine Manager, or Chief Executive Officer.

In cases where material harm level cannot be immediately assessed or insufficient information comes to hand on the severity of the incident, the general advice is to err on the side of caution and notify the Relevant Authorities with a qualification that the situation could not yet be fully assessed.

Until further notice the following procedure needs to be followed:

1. When a pollution incident occurs, a person who has become aware of it must immediately bring it to the attention of his/her immediate Supervisor or Manager
2. If necessary, first ring 000 for Emergency Services
- 3 At least one of the following Arumpo Bentonite personnel must be contacted **immediately**:

Name	Function	Phone number	Mobile number
Joe McBrien	Mine Manager Arumpo Bentonite		0427 952 134
Mick Josephs	Mine Supervisor		0419 845 114

4. Joe McBrien, or in case of his unavailability Mick Josephs, is to **immediately** notify all Appropriate Regulatory Authorities specified in Section 9.
5. In situations, where the exceedance of the trigger level of “material harm” of a pollution incident may not be clear, a quick assessment including consultation with Mine Site Contractor personnel should be undertaken to help the decision whether to notify or not.

6. Arumpo Bentonite Senior Management must be informed promptly of the incident to allow immediate notification to the Authorities. The Mining Contractor must not notify any Agency of an Incident occurring on the Mine Site.

## 8. EXTERNAL POLLUTION INCIDENT REPORTING

The initial notification should include as much of the following information (if known) as possible:

- Location and time of the pollution incident
- Type of the incident
- Assessed level of incident
- Whether the Emergency Services have been required to attend.

The Arumpo Bentonite Mine Manager or Supervisor must prepare a Notification Log (a suitable form is attached) with the details of time of notifications and the persons who took to the call. The Authorities are expected to log the calls but early indications are that this is not always the case.

Notification of all Appropriate Government Authorities (at least 5 entities) may take considerable time. Delays may be experienced connecting to the right person or no contact may be possible after hours. All such instances should be recorded in the Notification Log.

## 9. POLLUTION INCIDENT AUTHORITY CONTACT LIST

<b>Government Authority - compulsory notifications</b>	<b>Emergency notification phone number</b>
EPA – Environment Line	131 555
Fire & Rescue NSW (FRNSW)	1300 729 579
Wentworth Shire Council	03 5027 5027
WorkCover Authority of NSW	131050 Company ABN asked: 77 001 831 483
<b>Government Authority - ring if relevant</b>	<b>Emergency notification phone number</b>
Police & Ambulance	000
Roads and Maritime Services (road spills)	132 701
Poisons Information Centre	131 126

Communication with the Land Owner may also be undertaken depending on the circumstances of the pollution incident. Arumpo Bentonite would consider the following options for providing Early Warning and ongoing information to the community on pollution incidents:

- direct phone contact or in person with any local residents directly impacted by the pollution incident

## 10. INCIDENT RESPONSE TRAINING

Arumpo Bentonite will implement the Pollution Incident Response Management Plan by training or providing information to relevant employees and contractors in relevant areas of the Plan.

Training or information will be provided on the following;

- the contents and intent of this PIRMP,
- the roles and responsibilities of site staff in relation to this PIRMP
- Spill response procedures;
- General environmental awareness; and / or
- Hazardous materials awareness.

## 11. PIRMP AUDIT

The objectives of an audit are to maintain compliance with this plan. Internal audits of this Plan will be undertaken every 2 years.

Routine testing of the plan will be conducted annually, and can be completed through the following methods:

- Simulated environmental emergency, or
- Desktop simulations.

## 12. PIRMP REVIEW

Revisions are to be coordinated by the Mine Manager.

The objectives of a review are:

- to maintain compliance with the statutory requirements, and
- to identify opportunities for improvement in the Plan, and reduce the risk to human health and the environment

### *12.1. EVENT BASED*

Events which may trigger a review of this Plan or its associated documents include:

- Within 1 month of reporting to the nominated parties in accordance with the plan, after a

pollution incident, or

- Modification/Improvement to the system

## ***12.2. TIME BASED***

Arumpo Bentonite will review this management plan routinely every 12 months. The Plan review will include:

- This Document, and
- Legislation, Approval and Licence changes.

## APPENDIX 1.

## RISK ASSESSMENT on POTENTIAL IMPACTS

Hazard and Likelihood Risk Assessment and Corrective Control Measures								
Site: Mine			Responsible Person: Mine Manager			Reviewed Date: 06 May 2024		
Name / ref of pollutant/ chemicals	Description of Hazard / Incident leading to hazard	Consequence	Likely hood	Risk	Impact on neighbours <sup>3</sup>	Control Measures Corrective Action Coverage under other Plans	Responsible person	Action date
Diesel	<b>Incident #1</b> Catastrophic failure of mobile diesel tank	2	1	L	N/A	Consequence: (minor): Failure resulting in loss of all or substantial volume of the tank would be captured entirely by existing primary bund with no release to soil or water.  Likelihood: (unlikely): Due to location of tank damage to tanks is unlikely to occur from external equipment. In addition tanks are maintained in good structural integrity with low risk of failure through corrosion.	As per PIRMP action plan	When required
	<b>Incident #2</b> Loss of diesel outside bund during refuelling/fuelling operations.	2	2	L	N/A	Consequence: (minor): Failure resulting in loss/leakage from fuelling or re-fuelling from hose, nozzle or plant/equipment would be captured by a self bundled fill point or spill kill with minimal release to soil.  Likelihood: (unlikely): An incident while re-fuelling and fuelling is likely to occur on limited occasions. Hoses and refuelling equipment are maintained with low risk of failure.	As per PIRMP action plan	When required



<b>Oils/Solvents</b>	<b>Incident #3</b> Loss of oils solvents inside bund during delivery and or use	1	2	L	N/A	Consequence: (incidental): Failure resulting in loss of oils/solvents from Packaged goods would be captured entirely by existing primary bund with no release to soil or water.  Likelihood: (unlikely): Due to location within the bund, spillage during delivery and use is unlikely to occur. In addition hoses and decanting equipment are maintained in good structural integrity with low risk of failure.	As per PIRMP action plan	When required
<b>Product stockpiles</b>	<b>Incident #4.</b> Excessive airborne dust from stockpiled material	1	2	L	Y	Consequence: (incidental): Excessive dust from stockpile during high winds causing nuisance to surrounding area.  Likelihood: (unlikely): Stockpiles are maintained to a manageable level	As per PIRMP action plan	When required
<b>Sediment Dams</b>	<b>Incident #5</b> Catastrophic failure of one or more sediment dams releasing large volumes of water into on-site and off-site water courses (i.e creek).	1	2	L	N/A	Consequence: (incidental): Catastrophic failure of one or more sediment dams are likely to result in off-site impacts to water courses which would predominantly reduce water quality over a short period of time. As such, impact to the environment/human health is not considered to be significant.  Likelihood: (unlikely): Dams are frequently monitored and inspected for levels and integrity.  <b>Note:</b> For PIRMP purposes overflow events during extreme wet weather will be reported under POEO Licence obligations and not Immediate Reporting.	As per PIRMP action plan	When required
<b>Mobile Plant</b>	<b>Incident #6</b> Mobile plant, hydraulic hose or fuel tank failure	1	2	L	N	Consequence: (incidental): Failure from fuel tank or hydraulic hoses would be maintain to a small localised area on site.  Likelihood: ( unlikely): Hose or fuel tank failure from mobile plant would be minimal as prestart and regular maintenance programs are in place to capture and prevent such occurrences. Spills kits also maintain and available in various areas.	As per PIRMP action plan	When required

<b>Car Park</b>	<b>Incident #7</b> Ruptured fuel tank	1	2	L	N	<p>Consequence: (incidental): Failure from fuel tank or hydraulic hoses would be maintain to a small localised area on site.</p> <p>Likelihood: (unlikely): Hose or fuel tank failure from employee or visitor car would be minimal. Car park area is fully sealed. Spill kits also maintain and available in various areas</p>	As per PIRMP action plan	When required
<b>Traffic areas (dust)</b>	<b>Incident #8</b> Surface dust from mobile plant	1	2	L	Y	<p>Consequence: (incidental): Dust created form continuous mobile plant operations across site</p> <p>Likelihood: (unlikely): Main areas watered with water cart in high wind conditions</p>	As per PIRMP action plan	When required

## APPENDIX 2.

### PIRMP RESPONSE ACTIONS

#### Incident No 1

<b>Incident #1</b>	<p><b>Catastrophic failure of diesel tanks.</b></p> <p>Actions Required:</p> <ul style="list-style-type: none"> <li>• Contact all relevant people/department (refer to Immediate Reporting Contact Sheet)</li> <li>• Ensure bunds are capturing full volume of diesel</li> <li>• Ensure bund integrity is sound throughout the entire period of incident (i.e. periodic inspections)</li> <li>• Area to be restricted to Incident Response Personnel</li> <li>• Ensure spill kit available for any release from bund</li> <li>• If any release from bund onto unsealed soil/surface water - Environmental Consultants to be engaged to investigate and remediate contamination.</li> <li>• Repair/replace tanks</li> <li>• Refuel tanks</li> </ul> <p>Inspect bund for ongoing serviceability</p>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>• Mine Manager or Contractor Manager</li> <li>• Spill Kit (Designated Operator)- Bentonite</li> <li>• Periodic inspections and update reporting of site and bund (Mine Manager or Contractor Manager)</li> </ul>
<b>Scale of incident</b>	Incident would be restricted to Diesel storage area with minimal external impact, bund overflow or failure may result in soil contamination that will require investigation/soil removal.
<b>Evacuate</b>	Only if fire or explosion potential exists.
<b>Communications</b>	<p>Internal:</p> <ul style="list-style-type: none"> <li>• Mine Manager</li> <li>• Incident report</li> </ul> <p>External mandatory:</p> <ul style="list-style-type: none"> <li>• Immediate Reporting Contact Sheet to be used</li> </ul>
	External non-mandatory: N/A
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan. .
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	Mining Contractor to dispose of diesel and contaminated soil.
<b>Reporting and re-preparedness</b>	Incident Notification and review of PIRMP

## Incident No 2

<b>Incident #2</b>	<p><b>Loss of Fuel due to filling and refuelling from mobile diesel tank.</b></p> <p>Actions Required:</p> <ul style="list-style-type: none"> <li>• Contact all relevant people/department (refer to Immediate Reporting Contact Sheet)</li> <li>• Ensure bunds are capturing full volume of diesel</li> <li>• Ensure bund integrity is sound throughout the entire period of incident (i.e. periodic inspections)•</li> <li>• Area to be restricted to Incident Response Personnel</li> <li>• Ensure spill kit/bentonite available for any release from bund</li> <li>• Remove contaminated material to waste facility</li> <li>• Repair/replace tanks</li> <li>• Refuel tanks</li> </ul> <p><u>Inspect bund for ongoing serviceability</u></p>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>• Mine Manager or Contract Manager</li> <li>• Spill Kit (Operator)</li> <li>• Periodic inspections and update reporting of site and bund (Mine Manager or Contractor Manager)</li> </ul>
<b>Scale of incident</b>	Incident would be restricted to Diesel area with minimal external impact with minor soil contamination that will require removal.
<b>Evacuate</b>	Only if fire or explosion potential exists.
<b>Communications</b>	<p>Internal:</p> <ul style="list-style-type: none"> <li>• Mine Manager</li> </ul> <p>External mandatory:</p> <ul style="list-style-type: none"> <li>• Immediate Reporting Contact Sheet to be used</li> </ul> <p>External non-mandatory: N/A</p>
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan.
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	Mining Contractor to dispose of diesel and advise on required clean-up.
<b>Reporting and re-preparedness</b>	Incident Notification and review of PIRMP.

## Incident No 3

<b>Incident #4</b>	<p><b>Loss off oil/solvents, packaged goods.</b></p> <p>Actions Required:</p> <ul style="list-style-type: none"> <li>• Contact all relevant people/department (refer to Immediate Reporting Contact Sheet)</li> <li>• Ensure bunds are capturing full volume of oil/solvents</li> <li>• Ensure bund integrity is sound throughout the entire period of incident (i.e. periodic inspections)</li> <li>• Area to be restricted to Incident Response Personnel</li> <li>• Ensure spill kit/ bentonite available for any release from bund</li> <li>• If any release from bund onto unsealed soil remove to waste facility.</li> <li>• Inspect bund for ongoing serviceability</li> </ul>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>• Mine Manager or Contract Manager</li> <li>• Spill Kit (Operator)</li> <li>• Periodic inspections and update reporting of site and bund (Mine Manager or Contractor Manager</li> </ul>
<b>Scale of incident</b>	Incident would be restricted to Oil/Solvent area with minimal external impact with minor soil contamination that will require removal.
<b>Evacuate</b>	Only if fire or explosion potential exists.
<b>Communications</b>	<p>Internal:</p> <ul style="list-style-type: none"> <li>• Mine Manager</li> </ul> <p>External mandatory:</p> <ul style="list-style-type: none"> <li>• Immediate Reporting Contact Sheet to be used</li> </ul> <p>External non-mandatory: N/A</p>
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan.
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	Mining Contractor to dispose of diesel, oil, grease and advise on required clean-up.
<b>Reporting and re-preparedness</b>	Incident Notification and review of PIRMP.

## Incident No 4

<b>Incident #5</b>	Excessive airborne dust from stockpiled material. Actions Required: <ul style="list-style-type: none"> <li>• Restrict activities</li> </ul>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>• Mine Manager or Contractor Manager</li> </ul>
<b>Scale of incident</b>	Incident would be localised with minimal or no external impact.
<b>Evacuate</b>	Only if vision impaired
<b>Communications</b>	Internal: <ul style="list-style-type: none"> <li>• Mine Manager or Contractor Manager</li> </ul> External mandatory: <ul style="list-style-type: none"> <li>• Immediate Reporting Contact Sheet to be used</li> </ul> External non-mandatory: N/A
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan.
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	N/A
<b>Reporting and re-preparedness</b>	Incident Notification

## Incident No 5

<b>Incident #7</b>	<b>Mobile plant, hydraulic hose, or fuel tank failure.</b>
Actions Required:	
	<ul style="list-style-type: none"> <li>Call service provider to inspect plant &amp; equipment for serviceability</li> </ul>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>Quarry Supervisor</li> <li>Call service provider (Supervisor)</li> <li>Spill Kit manager (Supervisor)</li> <li>Periodic inspections and update reporting of site and bund (Quarry Supervisor)</li> </ul>
<b>Scale of incident</b>	Incident would be localised to the area with no external impact.
<b>Evacuate</b>	Only if fire or explosion potential exists. Quarry Manager and any advice provided by Fire Dept as part of attendance after immediate notification.
<b>Communications</b>	Internal: <ul style="list-style-type: none"> <li>Mine Manager</li> <li>Enviro Representative</li> </ul> External mandatory: <ul style="list-style-type: none"> <li>Immediate Reporting Contact Sheet to be used</li> </ul> External non-mandatory: N/A
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan. .
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	Mining Contractor to dispose of diesel and advise on required clean-up.
<b>Reporting and re-preparedness</b>	<ul style="list-style-type: none"> <li>Contact all relevant people/department (refer to Immediate Reporting Contact Sheet)</li> <li>Area to be restricted to Incident Response Personnel</li> </ul>
	<ul style="list-style-type: none"> <li>Ensure spill kit available for any release from mobile plant &amp; equipment</li> <li>Used spill kit absorbent pads to be stored in designated spill bags for correct disposal</li> <li>If any release from mobile plant onto unsealed soil/surface water is investigated and remediated immediately</li> </ul>



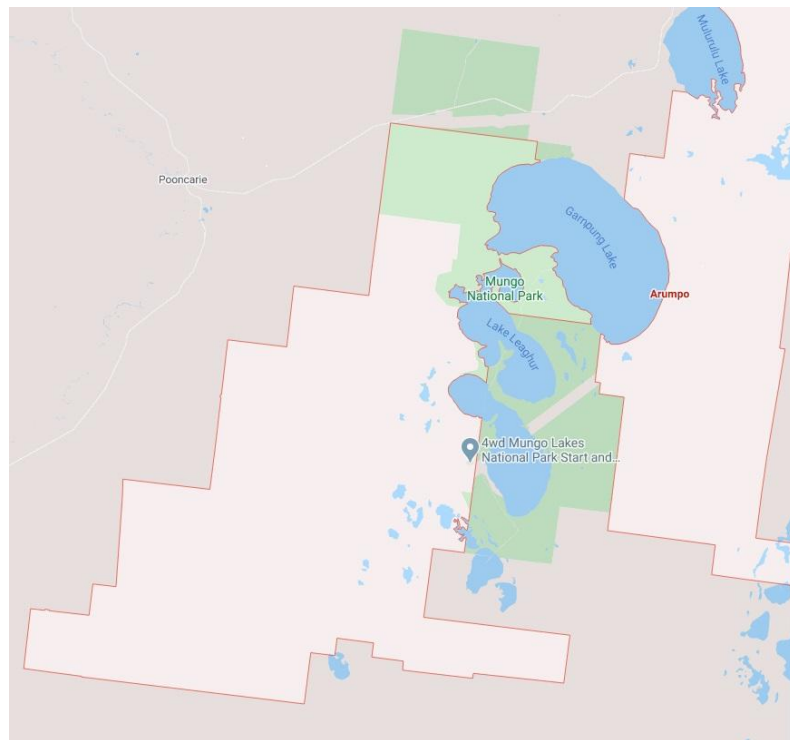
## Incident No 6

<b>Incident #9</b>	Car Park/ fuel tank failure.
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	Actions Required: <ul style="list-style-type: none"> <li>Contractor/Visitor to notify site representative of issue immediately. (induction)</li> <li>Area to be restricted to Incident Response Personnel</li> <li>Ensure spill kit/ bentonite</li> <li>If any release from mobile plant onto soil investigate and remediated immediately</li> </ul>
<b>Alarm raising</b>	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.
<b>Emergency Controller</b>	<ul style="list-style-type: none"> <li>Mine Manager or Contractor Manager</li> <li>Spill Kit (Operator)</li> </ul>
<b>Scale of incident</b>	Incident would be localised to the area with no external impact.
<b>Evacuate</b>	Only if fire or explosion potential exists.
<b>Communications</b>	Internal: <ul style="list-style-type: none"> <li>Quarry Manager</li> </ul> External mandatory: <ul style="list-style-type: none"> <li>Immediate Reporting Contact Sheet to be used</li> </ul> External non-mandatory: N/A
<b>Rescuer / respondent + safety checks</b>	As per Site Emergency Plan.
<b>Rescue + First Aid</b>	As per Site Emergency Plan.
<b>Clean up and Waste disposal</b>	Mining Contractor to dispose of contaminate
<b>Reporting and re-preparedness</b>	Incident Notification

## APPENDIX 3.

### ARUMPO MINE SITE LOCATION MAP



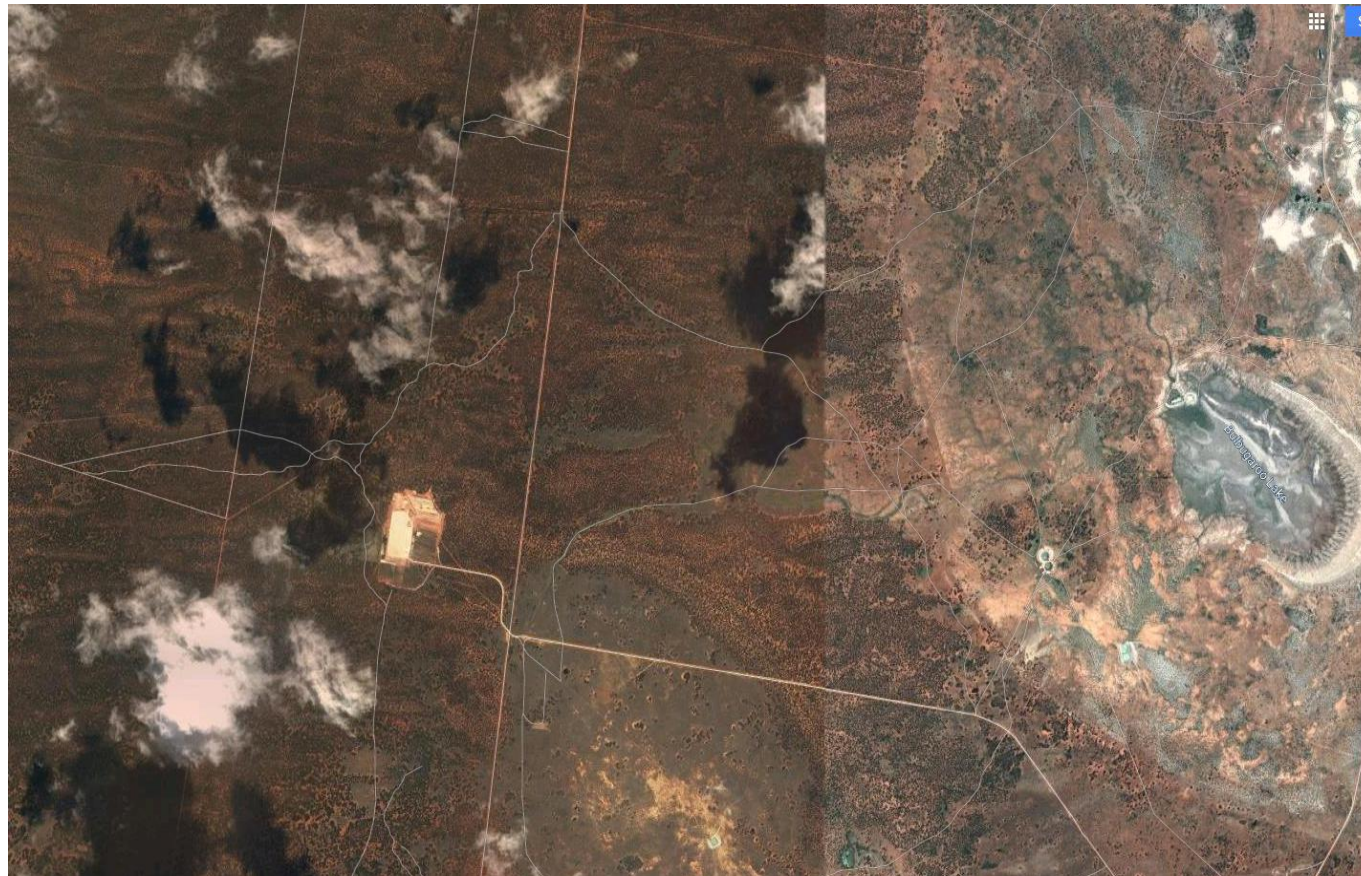
## APPENDIX 4.

### ARUMPO BENTONITE MINE SITE REFERENCE MAP



## APPENDIX 5.

### ARUMPO BENTONITE – MAP OF AFFECTED AREAS



## APPENDIX 5.

## POLLUTION INCIDENT NOTIFICATION LOG

Person undertaking notification (Name/Function):		
Date and time when first become aware of the incident:		
Incident type:		
Comments:		

Initial immediate notification log				
Appropriate Regulatory Authority	Time of call	Respondent's name/function	Approximate call duration	Comments
EPA				
Public Health Unit				
Fire and Rescue NSW				
Local Council				
WorkCover				
Other:				
Other:				
Summary of initial communication:				

Person undertaking notification (Name/Function):		
Date and time when additional information become available:		
Comments:		

Immediate notification of further pertinent information (if applicable)				
Appropriate Regulatory Authority	Time of call	Respondent's name/function	Approximate call duration	Comments
EPA				
Public Health Unit				
Fire and Rescue NSW				
Local Council				
WorkCover				
Other:				
Other:				
Summary of additional communication				



# ARUMPO BENTONITE MINE SITE

## PIRMP- Immediate Reporting Contact Sheet

INTERNAL NOTIFICATIONS			
Name	Function	Phone number	Mobile number
Joe McBrien	Mine Manager		0427 952 134
Mick Josephs	Mine Supervisor		0419 845 114

EXTERNAL NOTIFICATIONS	
Government Authority - compulsory notifications	Emergency notification phone number
EPA – Environment Line	131 555
Fire & Rescue NSW (FRNSW)	1300 729 579
Wentworth Shire Council	03 5027 5027
WorkCover Authority of NSW	131050 Company ABN asked: 51 000 187 002

*NOTE: A full listing of contact phone numbers of other potentially relevant government agencies is included in the PIRMP.*