



### **Muswellbrook Coal**

# MP 29 Pollution Incident Response Management Plan

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#### 1.0 PURPOSE

Muswellbrook Coal Company Limited (MCC) operates the Muswellbrook Open Cut Coal Mine, located approximately 3 kilometres (km) to the north east of Muswellbrook in the Hunter Valley of New South Wales. MCC is a wholly owned subsidiary of Idemitsu Australia Pty Limited (IAR). IA has been operating in Australia since 1978 and is an Australian subsidiary of Japanese company Idemitsu Kosan Company Limited.

On September 1, 2003, Development Consent for DA 205/2002 was granted by Muswellbrook Shire Council (MSC) to extend the former MCC No.1 Open Cut. The No.1 Open Cut Extension commenced operations in March 2005 and has a capacity to produce up to 2,000,000 tonnes coal per annum. This approval has subsequently been modified on several occasions with the latest significant modification granted in 2016 to allow mining in an area known as the "Continuation Project" and to extend the life of the mining operations to 2022. Rehabilitation activities will continue past this date. A minor modification to the approval was granted on 20 December 2022 to allow the storage, handling and transport of coal to continue until the end of March 2023.

The Pollution Incident Response Management Plan (PIRMP) has been developed to satisfy the requirements of MCC's Environmental Protection Licence 656 (EPL) issued by the Environment Protection Authority (EPA).

#### 1.1 SCOPE

The PIRMP is supported by an Environmental Management Strategy (EMS) and subordinate Environmental Management Plans (EMP). Whilst this plan specifically addresses issues related to the management of pollution incidents, it should be read in conjunction with other EMP's and the Emergency Management Plan.

The EPA define a pollution incident as:

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.

#### 1.2 OBJECTIVES

The objective of the PIRMP is to manage and minimise the impact of pollution incidents from operations on the environment and nearby residences. The following actions will be undertaken to achieve this objective:

- Detail the methods to prevent a pollution incident occurring,
- Detail the methods to respond to a pollution incident should one occur,
- Specify the testing requirements of the PIRMP, and
- Specify the regulatory reporting requirements.

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#### 2.0 LEGISLATION AND STATUTORY REQUIREMENTS

The relevant licence and legislative requirements are shown in **Table 1** along with information on where they are addressed in this plan.

**Table 1: Statutory Requirements** 

Licence/ Legislative Requirement No.	Condition	Section			
	Environmental Protection Licence				
O4.1	The licensee must maintain, and implement as necessary, a current Pollution Incident Response Management Plan (PIRMP) for the premises. The licensee must keep the incident response plan on the premises at all times. The incident response plan must document systems and procedures to deal with all types of incidents (e.g. spills, explosions or fire) that may occur at the premises or that may be associated with activities that occur at the premises and which are likely to cause harm to the environment. The licensee must develop a Pollution Incident Response Management Plan in accordance with the requirements in Part 5.7A of the Protection of the Environment Operations (POEO) Act 1997 and POEO regulations.	This plan			
	Protection of the Environment Operations Act 1997				
153A	The holder of an environment protection licence must prepare a pollution incident response management plan that complies with this Part in relation to the activity to which the licence relates.	This plan			

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Licence/ Legislative Requirement No.	Condition	Section
153C (a)	A pollution incident response management plan must be in the form required by the regulations and must include the following: the procedures to be followed by the holder of the relevant environment protection licence, or the occupier of the relevant premises, in notifying a pollution incident to: (i) the owners or occupiers of premises in the vicinity of the premises to which the environment protection licence or the direction under section 153B relates, and (ii) the local authority for the area in which the premises to which the environment protection licence or the direction under section 153B relates are located and any area affected, or potentially affected, by the pollution, and (iii) any persons or authorities required to be notified by Part 5.7,	8.2 8.1 8.1
153C (b)	a detailed description of the action to be taken, immediately after a pollution incident, by the holder of the relevant environment protection licence, or the occupier of the relevant premises, to reduce or control any pollution,	7.0
153C (c)	the procedures to be followed for co-ordinating, with the authorities or persons that have been notified, any action taken in combating the pollution caused by the incident and, in particular, the persons through whom all communications are to be made,	8.1
153C (d)	any other matter required by the regulations.	See section below
	Protection of the Environment Operations (General) Regulation 2022	
72 (a)	a description of the hazards to human health or the environment associated with the activity to which the licence relates (the "relevant activity" ),	6.1
72 (b)	the likelihood of any such hazards occurring, including details of any conditions or events that could, or would, increase that likelihood,	6.1
72 (c)	details of the pre-emptive action to be taken to minimise or prevent any risk of harm to human health or the environment arising out of the relevant activity,	6.3
72 (d)	an inventory of potential pollutants on the premises or used in carrying out the relevant activity,	6.2
72 (e)	the maximum quantity of any pollutant that is likely to be stored or held at particular locations (including underground tanks) at or on the premises to which the licence relates,	6.2

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Licence/ Legislative Requirement No.	Condition	Section
72 (f)	a description of the safety equipment or other devices that are used to minimise the risks to human health or the environment and to contain or control a pollution incident,	6.3
72 (g)	the names, positions and 24-hour contact details of those key individuals who: (i) are responsible for activating the plan, and (ii) are authorised to notify relevant authorities under the Act, section 148, and (iii) are responsible for managing the response to a pollution incident,	Error! Reference source not found.
72 (h)	the contact details of each relevant authority referred to in the Act section 148,	8.1
72 (i)	details of the mechanisms for providing early warnings and regular updates to the owners and occupiers of premises in the vicinity of the premises to which the licence relates or where the scheduled activity is carried on,	8.2
72 (j)	the arrangements for minimising the risk of harm to any persons who are on the premises or who are present where the scheduled activity is being carried on,	7.0
72 (k)	a detailed map (or set of maps) showing the location of the premises to which the licence relates, the surrounding area that is likely to be affected by a pollution incident, the location of potential pollutants on the premises and the location of any stormwater drains on the premises,	Figure 2 Figure 3
72 (I)	a detailed description of how any identified risk of harm to human health will be reduced, including (as a minimum) by means of early warnings, updates and the action to be taken during or immediately after a pollution incident to reduce that risk,	7.0
72 (m)	the nature and objectives of any staff training program in relation to the plan,	9.1
72 (n)	the dates on which the plan has been tested and the name of the person who carried out the test,	9.2
72 (o)	the dates on which the plan is updated,	9.2
72 (p)	the manner in which the plan is to be tested and maintained.	9.2
74 (1)	A plan is to be made readily available:  (a) to an authorised officer on request, and  (b) to a person who is responsible for implementing the PIRM plan at the premises:  (i) to which the relevant licence relates, or  (ii) where the relevant activity takes place.	9.3

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Licence/ Legislative Requirement No.	Condition	Section
74 (2)	A PIRM plan is also to be made publicly available in the following manner within 14 days after it is prepared:  (a) in a prominent position on a publicly accessible website of the person who is required to prepare the PIRM plan,  (b) if the person does not have such a website - by providing a copy of the PIRM plan, without charge, to any person who makes a written request for a copy.	9.3
74 (3)	Subclause (2) applies only in relation to that part of a plan that includes the information required under: (a) the Act, section 153C (a), and (b) this regulation section 72(h) and (i) or 73(b)(ii) and (iii).	Noted
74 (4)	Personal information, within the meaning of the <i>Privacy and Personal Information Protection Act 1998</i> , is not required to be included in a PIRM plan made available to a person other than an authorised officer.	Noted
75 (1)	A PIRM plan must be tested—  (a) routinely at least once every 12 months, and  (b) if a pollution incident occurred during an activity to which an environment protection licence relates, which caused or threatened material harm to the environment, within the meaning of the Act, section 147—within 1 month of the incident occurring.	6.2
75 (2)	The test must be carried out in a way to ensure the following—  (a) the information included in the PIRM plan is accurate and up to date,  (b) the PIRM plan is capable of being implemented in a workable and effective way.	6.2
75 (3)	A test carried out under subsection (1)(b) must assess the matters specified in subsection (2) in light of the incident.	6.2

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#### 3.0 REFERENCES

- Protection of the Environment Operations Act 1997.
- Environmental Protection Licence 656.
- MP 11 Emergency Management Plan.
- Response Card Pollution Incident Response.

#### 4.0 DEFINITIONS/ACRONYMS

IA Idemitsu Australia

PIRMP Pollution Incident Response Management Plan

EPL Environmental Protection LicenceEPA Environmental Protection AuthorityMCC Muswellbrook Coal Company

#### 5.0 SUPPORTING DOCUMENTS

- Response Card Pollution Incident Response.
- Environmental Management Strategy.
- Blast Management Plan and supporting procedures.
- Bushfire Management Plan.
- Spontaneous Combustion Management Plan.
- Water Management Plan.
- MP11 Emergency Management Plan.
- MOP 14-04 Manage Incidents Procedure.
- MOP 15-04 Hydrocarbon and Chemical Spillage Response Procedure.
- MOP 14-22 Manage Hazardous Substances Procedure.
- MOP 15-01 Community Complaints Procedure.

## 6.0 HAZARD, LIKELIHOOD AND PRE-EMPTIVE ACTIONS TO PREVENT POLLUTION RISKS

#### 6.1 MAJOR HAZARDS

The potential major hazards relevant to this PIRMP which have been identified for MCC include:

- Mine water release off-site,
- Hydrocarbon/chemical/hazardous materials release resulting in environmental damage,
- Blast fume rating >3 and leaving site,
- Uncontrolled gas emissions greater then NEPM standards.

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The likelihood of these events occurring has been assessed by MCC through a risk assessment process. This risk assessment also identified the current controls in place to manage these risks along with any additional controls required to manage these risks. The risk assessment ranked the risk of these pollution incidents occurring as medium or low with the current controls in place. This risk assessment is maintained on site.

#### 6.1.1 BLAST FUME RATING

Blasts at MCC are designed to minimise the risk of fume generation from blasting activities. All blasting activities at MCC are rated with a fume category rating scale, using the rating system in Appendices 2 and 3 of AEISG Code of Practice – Prevention and Management of Blast Generated NOx Gases in Surface Blasting. This rating system is shown in **Figure 1**.

	Level	Typical Appearance
Level 0 No N	IOx gas	
Level 1 Slight	t NOx gas	
1A Localised		
1B	Medium	20000
1C	Extensive	Columbia Columbia
Level 2 Mino	r yellow/orange gas	
2A	Localised	
2B	Medium	and the same of th
2C	Extensive	The state of the s
Level 3 Oran	ige gas	
3A	Localised	
3B	Medium	
3C	Extensive	100
Level 4 Oran	ge/red gas	and the same of the same
4A	Localised	
4B	Medium	Carlot Ca
4C	Extensive	
Level 5 Red/purple gas		400
5A	Localised	400
5B	Medium	ALM M. P.
5C	Extensive	THE RESERVE TO SERVE

Figure 1: Blast Fume Rating

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#### **6.2 POTENTIAL POLLUTANTS**

All chemicals at MCC are included in a central register available on the site's intranet. All chemicals are accompanied by the relevant Safety Data Sheets as required by work health and safety regulations. Safety Data Sheets are also stored on ChemAlert and include Personal Protective Equipment (PPE) required for handling the chemical. The facilities that store fuel, oil and hazardous chemicals have been designed in accordance with Australian Standard 1940:2017. **Figure 2** shows the location of these facilities. Diesel fuel is stored in three Class C1 above ground, self-bunded tanks, with a capacity of 105,000L each.

Explosives for Open Cut operations are stored in licensed explosive magazines in accordance with legislative requirements. **Figure 3** shows the location of these facilities. A maximum of 48,000kg of explosive can be stored on site.

Potential pollutants created as part of operations, and thus excluded from stores registers, include:

- mine water; and
- sediment laden surface water runoff from disturbed areas.

These materials are in a constant state of flux as a result of operations. Risks associated with these potential pollutants are incorporated into the risk assessment discussed in **Section 6.1**.

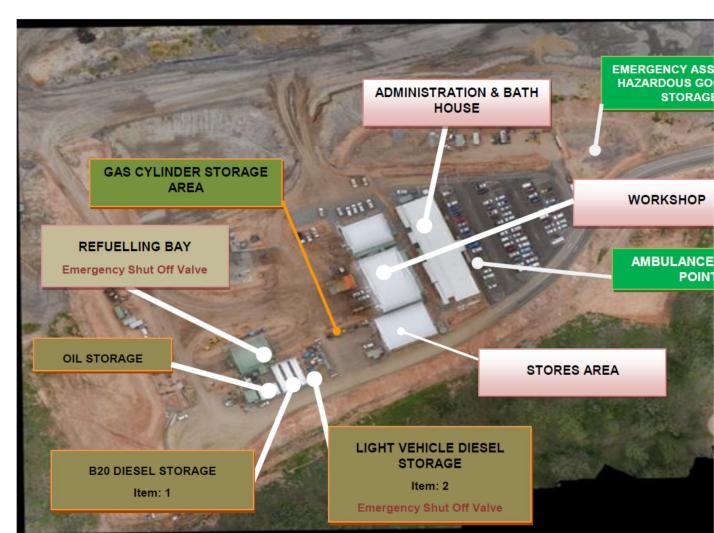
## 6.3 CONTROLS TO PREVENT AND RESPOND TO POLLUTION INCIDENTS

The controls that are in place at MCC to prevent and respond to pollution incidents include:

- Emergency Management Plan,
- Spill kits and stationed around the operation,
- Self-bunded storage and fuel tanks,
- Personnel wear PPE at all times when handling dangerous or hazardous substances, such as gloves, masks, glasses etc.,
- Full time competent personnel on site to assist and advise on safe use and correct clean-up methods,
- Relevant employees and contractors receive emergency preparedness and environmental response training,
- Pumping infrastructure to maintain water levels in dams and prevent water discharges,
- Water management system to contain mine water on site,
- Earthmoving plant to build bunds, fire breaks etc.,
- Firefighting equipment,
- Licensed waste management contractors,
- · Regular workplace inspections of controls,
- Environmental monitoring program,
- Weather forecasting system, and
- Supporting site documentation to provide guidance on the prevention of and response to pollution incidents.

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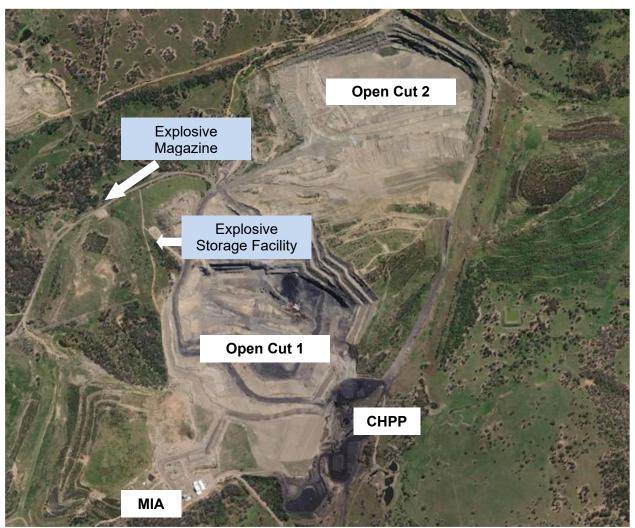




**Figure 2: Chemical Storage Locations** 

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**Figure 3: Location of Explosives Storages** 

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#### 7.0 INCIDENT MANAGEMENT

In the case of an environmental incident, prior to any other action, the site must contact 000 if the incident presents an immediate threat to human health or property. Fire and Rescue NSW, the NSW Police and the NSW Ambulance Service are the first responders, as they are responsible for controlling and containing incidents.

For all pollution incidents it is recommended that a site emergency is also called. This will allow Emergency Responders and site personnel to be aware that there is an event occurring and they can provide additional resources as required. The Pollution Incident Response Card that is included in the Emergency Management Plan is shown in **Appendix 1**. A hard copy of the Pollution Incident Response Management Plan is maintained in key locations around the site.

If the incident does not pose any threat to human health or property, all possible actions should be taken to control the pollution incident and minimise health, safety and environmental consequences. The actions to be taken include:

- Protecting the safety of all personnel and not potentially endangering themselves by remaining at the location of the pollution incident,
- Immediate securing of the scene and containment of the incident (if possible),
- Immediate reporting of the incident to the Environmental Superintendent, Operations Manager and relevant authorities,
- Clean up of the pollution incident, and
- Information collection and environmental monitoring.

MCC documents that support the management of pollution incidents include:

- Environmental Management Strategy,
- Blast Management Plan and supporting procedures,
- Bushfire Management Plan,
- Spontaneous Combustion Management Plan,
- Water Management Plan,
- MP11 Emergency Management Plan,
- MOP 14-04 Manage Incidents Procedure,
- MOP 15-04 Hydrocarbon and Chemical Spillage Response Procedure,
- MOP 14-22 Manage Hazardous Substances Procedure,
- MOP 15-01 Community Complaints Procedure.

#### 8.0 NOTIFICATION PROCEDURES

#### 8.1 RELEVANT AGENCY NOTIFICATION

In the instance of identification of an environmental incident or risk, workers have a responsibility to report the issue immediately to their site supervisor, who in turn has a responsibility to report it to the MCC Environmental Superintendent, Rehabilitations Operations Manager or other senior personnel available.

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For a pollution incident the agencies as shown in **Table 2** must be contacted immediately with updates as required. A record of this contact is recorded as per the requirements of the Pollution Incident Response Card in MP11 Emergency Management Plan.

**Table 2: External Agency Notification Details** 

Department	Phone No.
Muswellbrook Council	02 6549 3700
NSW EPA	131 555
NSW Health	02 4924 6477 (ask for public health officer)
NSW Rural Fire Service Hunter Valley Fire Control Centre	02 6541 6900
Safework NSW	131 050
NSW Fire and Rescue	000

After initial notification of any pollution incident, it will be the responsibility of the MCC Environmental Superintendent to liaise with any authority listed above that requests additional information or is providing directions for management of the pollution incident. This may include incident investigation, preparation of reports and ongoing environmental monitoring results.

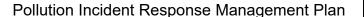
#### 8.2 NOTIFICATION TO LOCAL LANDHOLDERS AND COMMUNITY

The communication protocols to notify local landholders and the community about pollution incidents will include:

- Early warnings such as same day telephone notification to landholders who may be affected by the incident,
- Utilising local media (e.g., radio) and social media (e.g., local noticeboards) to notify the broader community about the pollution incident,
- Placing notices on the company's website about pollution incidents,
- People placed near the pollution incident to warn the community about the incident and to stop access into the area,
- Providing updates to the community through the following methods,
  - Follow up phone calls/meetings to all landholders who may have been notified by the initial early warning.
  - o Community newsletters with information about the pollution incident,
  - Updates to the Community Consultative Committee,
  - Updates on the company's website,
  - o Media statements,
  - o Complaints management process.
- Information provided to the community will be relevant to the incident and may include type of incident that has occurred, potential impacts local landholders and the community, site contact details, and advice or recommendations based on the incident type and scale.

The MCC Environmental Superintendent, Rehabilitations Operations Manager or other

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senior personnel available can authorise the initial notifications to the local community.

Any ongoing or follow up notifications to local landholders and the community will be approved by the Head of Muswellbrook Site before it is released.

The contact details of key surrounding landowners and lessees, and the potential incidents that they need to be notified of are in **Section** Error! Reference source not found..

#### 8.3 INTERNAL NOTIFICATION

A pollution incident will be reported internally as per the requirements of IA's Hazard Incident Reporting and Investigation Guideline.

#### 8.4 DETERMINATION OF MATERIAL HARM

Following the containment and reporting of a pollution incident, immediate action must be taken to determine if the incident can be classified as a material harm incident.

As defined by Section 147 of the POEO Act,

- (1) For the purposes of this Part:
  - (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.
- (2) 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.

The determination of a material harm incident will be made by the MCC Environmental Superintendent in consultation with the Rehabilitation Operations Manager. If the MCC Environmental Superintendent is not available, the Rehabilitations Operations Manager can make this determination.

If an incident is deemed to have material harm to the environment the Pollution Incident Response Management Plan will be implemented.

The pollution incident response process is shown in the flow chart in **Figure 4**.

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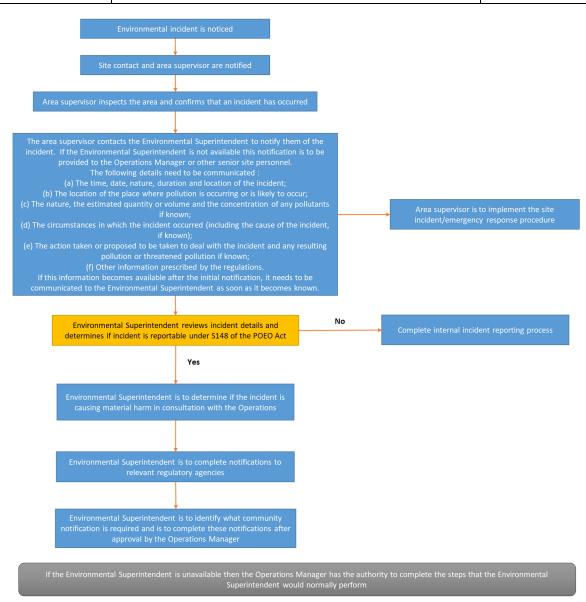


Figure 4: Pollution Incident Response Flow Chart

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#### 9.0 TRAINING, TESTING AND COMMUNICATION

#### 9.1 TRAINING

All key site personnel who may have to act on the content of this document will receive notice of this document and the requirements within.

A training exercise designed to test the adequacy of emergency preparedness and response will be undertaken at least once each year. Training exercises may involve responding to a simulated emergency but may also include expanded simulations.

#### 9.2 TESTING, REVIEW AND MAINTENANCE

Testing of the PIRMP will be undertaken by undertaking a review of the document on an annual basis. The review will:

- incorporate a desktop evaluation of its accuracy and applicability and/or conducting an environmental emergency drill procedure,
- confirm that contact details in this are accurate and up to date,
- be recorded in Section 7.0 of this management plan.

In addition, a review of the place will be conducted within one month from the date of any pollution incident that occurs in the course of an activity to which the EPL relates.

#### 9.3 AVAILABILITY OF THIS PLAN

The PIRMP shall be kept in written form at the EPL premises and shall be made available to all personnel, and to an authorised officer (as defined in the POEO Act) on request.

The PIRMP will be made publicly available within 14 days of finalisation (taken to be authorisation of the PIRMP by the General Manager) via a prominent position on the company's website.

No personal information (within the meaning of the Privacy and Personal Information Protection Act 1998) will be made publicly available as part of the PIRMP.

#### 10.0 REVIEW OF THE PIRMP

Pollution incident response at MCC has been tested/reviewed on the following dates:

- 15 February 2013 lead by Coal and Environment Manager,
- 24 February 2014 lead by Coal and Environment Manager,
- 19 October 2015 lead by Environmental Coordinator,
- 25 November 2016 lead by Environmental Coordinator,
- 20 November 2017 lead by Environmental Superintendent,
- 10 October 2018 lead by Environmental Superintendent,
- 17 May 2019 lead by Environmental Superintendent,
- 19 October 2020 lead by Environmental Superintendent,
- 25 November 2021 lead by Environmental Officer,
- 15 November 2022 lead by Environmental Superintendent, and
- 27 November 2023 lead by Rehabilitation Operations Manager.

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The testing of pollution incident response at MCC may be conducted in conjunction with other emergency scenarios.

#### 11.0 RESPONSIBILITIES

#### 11.1 LEGAL DUTY TO NOTIFY

All employees and contractors are responsible for alerting management personnel to all environmental concerns or hazards which may result in an environmental incident, regardless of the nature or scale.

Notification responsibilities are detailed in the POEO Act (Section 148), which encompasses all site personnel, including contractors and sub-contractors. These can be summarised as:

- the duty of an employee or any person undertaking on activity: A person or
  employee carrying out the activity must, immediately after the person becomes aware
  of the incident that is believed to cause or threaten to cause material harm to the
  environment, notify their relevant manager of the incident and all relevant information
  about it.
- the duty of the employer, occupier of a premises or agent for activity onsite to notify: An employer or occupier of the premises on which the incident occurs, who is notified (or otherwise becomes aware of) a potential pollution incident, must undertake notification to the appropriate regulatory authority of any "material harm incidents", including relevant information. Notification shall be undertaken as per the requirements in Section 4.2.

#### 11.2 SPECIFIC RESPONSIBLITIES RELATING TO THE PIRMP

**Table 3** outlines the responsibilities relating to the PIRMP.

Table 3: Management Plan Responsibilities

Position	Task	Timing
Head of Muswellbrook Site	Provide adequate resources to implement the requirements of the PIRMP	Annual review
	Authorise release of information to local landholders and the community in relation to pollution incidents	As required
Rehabilitation Operations Manager	Notify relevant regulatory agencies of a pollution incident if the Environmental Superintendent is not available	Immediately upon notification of a pollution incident
MCC Environmental Superintendent	Notify regulatory authorities of any pollution incidents	Immediately upon notification of a pollution incident
	Provide training to support the implementation of the PIRMP	As required
	Coordinate annual testing of the PIRMP	Annually

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Position	Task	Timing
Senior Site	Coordinate response to pollution	As required
Personnel	incidents in relevant areas of	
	responsibility	
	Notify MCC Environmental	Immediately upon
	Superintendent, Rehabilitation	notification of a pollution
	Operations Manager or senior site	incident
	personnel of any pollution incidents	
All employees and	Report pollution incidents to their	Immediately upon
contractors	manager	notification of a pollution
		incident

#### 12.0 LIST OF APPENDICIES

Appendix 1: Response Card – Pollution Incident Response

#### 13.0 REVISION DETAILS

Revision No.	Date	Reviewed By	Details/Reason for Revision
1	July 2018	MCC Environmental, Technical Services, Production and Safety Departments	Original Management Plan
2	November 2018	MCC Environmental Department	Updated with learnings from a testing exercise
3	July 2019	MCC Environmental Department	Updated with learnings from a testing exercise
4	October 2020	MCC Environmental, Production and Maintenance Departments	Updated with learnings from a testing exercise
5	November 2021	MCC Environmental Department	Updated with learnings from a testing exercise
6	November 2022	MCC Environmental, Production, Maintenance and Administration Departments	Detailed review due to changes to operations on site
7	April 2023	MCC Environmental Department	Removal of radiation gauge information due to them being removed from site
8	December 2023	MCC Environmental Department	Updated with learnings from a testing exercise

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## Appendix 1: Response Card – Pollution Incident Response

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#### **Response Card 1 - Pollution Incident Response**

Determine if a pollution incident:

Mine water release off-site

Hydrocarbon/chemical/hazardous material release resulting in environmental damage

Blast fume rating >3 and leaving site

Uncontrolled gas emissions greater then NEPM standards

Any event which has the potential to be a pollution incident must be reported to the MCC Environmental Superintendent, Operations Manager or senior site personnel immediately.

In the event of any pollution incident the Scene Coordinator and Incident Controller will assess the situation and:

Report, Control, Contain, Clean up

Barricade / evacuate the area

Establish a de contamination / muster area upwind of the incident

Notify the MCC Environmental Superintendent

Determine what types and quantities of substances are involved

Review the emergency management protocols from the relevant SDS or contact the Poisons Information Centre on 13 11 26

Brief emergency responders

Develop and implement a plan of action based on the SDS and/or Poisons Information Centre recommendations

Obtain the appropriate PPE and equipment (spill kits, water hoses, mobile plant to create temporary bunding, etc.)

All personnel, plant and equipment leaving the scene shall be decontaminated as considered necessary

All residual substances and contaminated soil shall be treated in accordance with legislative requirements

In the event of a pollution incident the relevant information to be given to relevant authorities consists of the following:

The name and position of person reporting

Time, date, nature, duration and location of the incident

The location of the place where pollution is occurring or is likely to occur

The nature, the estimated quantity or volume and the concentration of any pollutants involved

The circumstances in which the incident occurred (including the cause of the incident, if known)

The action taken or proposed to be taken to deal with the incident and any resulting pollution or threatened pollution

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Other information prescribed by the regulations.

Pollution Incid	lent reporting	log (Log can be completed by a nor	minated person)			
Date:	Time:	Location:				
The nominated person's name:						
Type of pollutio	n incident					
Incident descrip	otion					
Estimated volui	me and concer	ntration of any pollutants:				
Information from	n the SDS:					
Weather check	(wind direction	າ, rain)	Time:			
Weather check	(wind direction	n, rain)	Time:			
Actions taken						

Department	Phone No.	Time notified	Who spoke with	Who Completed Notification
Muswellbrook Council	02 6549 3700			
NSW EPA	131 555			
NSW Health	02 4924 6477 (ask for public health officer)			
NSW Rural Fire Service Hunter Valley Fire Control Centre	02 6541 6900			
Safework NSW	131 050			
NSW Fire and Rescue	000			
Affected community members				

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