

Pollution Incident Response Management Plan

SEAHAM QUARRY

Version Fourteen: 24th July 2023



DOCUMENT CONTROL SHEET

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02	14 May 2013	Nathan Jeffery	Rod Johnson	Document control sheet added, Format Changes, Added additional maps & Added quantities of substances stored
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Current Rev.	Date Implemented	PIRMP Test Schedule	Date for Next Review
15	24 July 2023	12 months	July 2024

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1. PURPOSE

The purpose of the Seaham Quarry Pollution Incident Response Plan is to:

• Provide direction to the staff at Seaham Quarry in responding to pollution incidents at the Seaham 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 Port Stephens City 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 Seaham Quarry 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.

Seaham Quarry is now 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 Seaham Quarry, 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 Seaham Quarry are included in the following table.

Site Name: Seaham Quarry						Responsible Person: Quarry Manager	Date: 19/07/2022
Description of hazard	As per Haz Chemicals/MSDS?	Amount stored	Location of storage	Map referenc e	Req Early Warning ¹	Current controls	See Risk Ass & PIRMP Response Action (Below)
CHEMICALS/FUELS/L Uncontrolled loss of Diesel or other hydrocarbon based products that could result in material harm to the environment or human health	UBRICANTS (raw ma Class 2 & Class 3	terials and produ Diesel Storage AG Diesel Stoarge tanks - 30 000 ltrs Precoat Storage AG Precoat storage tank – 26 000ltrs Packaged goods up to 12 000 ltrs Waste Oil Tank (In- Ground) 400 ltrs	Diesel Storage Area Precoat Storage Area Oil Storage Shed at Workshop Maintenance Workshop	Ref No #1 Ref No #3 Ref No #2	n/A	 Bunding PMP Training Spill Kits SOP Inductions Fire Fighting Equipm Security 	ent Incident #1
MATERIALS (e.g. sto	ckpiles, silos, bulk so	lids etc.)		l		<u> </u>	
Excessive airborne	N/A	Variable	Dedicated	Ref No [#] 8	N/A	Water sprays	Incident [#] 2

¹ Early warnings relate to informing neighbours who may be affected by the emission of this substance. If this substance is of a type and quantity which may reach neighbours then early warning assessment of actions is required to be undertaken. Seaham Quarry – PIRMP_V15

dust from stockpiled material,		stockpiles across	onsite stockpiles	& #9 & 10		•	Water Cart Maintain manageable levels	
mobile plant,		stockpile areas	areas			•	Security	
stabilment silos or						•	Silo Structure	
traffic areas		60 Tonne	Pugmill			•	Silo Filters	
causing material		Stabilment silo	Stabilment					
harm to the			Silo					
environment or								
significant impact						<u> </u>		
to the community								
AQUEOUS (e.g. dams	s, wastewater tanks,	other water stor	age area)					
Uncontrolled	рН	Variable refer	refer to Water	Ref No [#] 6	N/A	•	Continue to use for dust	Incident [#] 3
release of sediment	TSS	to Water	Management			\sim	suppression	
laden water from	NTS	Management	Plan			•	Ensure pumps are maintained	
storage dams	OC	Plan					through scheduled	
causing material							maintenance	
harm to the						•	Discharge monitoring	
environment								
Blast Fume/Odour (e	e.g. fumes and odour	associated with	blasting)					
Uncontrolled	Odour	NA	Blasting		NA	•	Boral doesn't sleep shots as	Incident [#] 4
release of Blast	NOx		occurs within				normal operations	
fumes and/or			the			•	Wet holes are not slept	
odour (NOx) from			Production Pit			•	Holes loaded and fired on	
blast practices							same day where possible	
causing significant						•	Pit is isolated from	
impact to the							community	
surrounding							-1	
community								

6. ROLES AND RESPONSIBILITIES

Position	Responsibility
Employees and Contractors	Following the procedures outlined in the PIRMP and related documents
	Immediately alerting Supervisor or Team Leader of any environmental incidents or near-misses.
Team Leaders / Front Line Supervisors	Following the procedures outlined in the PIRMP and related documents
	Immediately alerting Site/Quarry Manager or, in case of their unavailability, Environmental Representative or Environment Manager of any potentially material environmental incidents or near-misses. Conducting incident investigations.
Site / Operations Manager and/or Site Environmental Coordinator and/or	Authorisation of the PIRMP Administration, maintenance and implementation of the PIRMP
Environment Manager	Assessing whether the incident has caused or threatens "material environmental harm" and, if so, immediately notifying all Appropriate Regulatory Authorities.
	Ensuring that investigations are undertaken to a level corresponding to the level of risk and impact.

7. INTERNAL POLLUTION INCIDENT REPORTING

Any pollution incident satisfying the *material harm* threshold must be immediately reported to relevant statutory authorities by either the Site/Operations Manager, or Environment Manager.

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 BCM personnel must be contacted **immediately**:

Name	Function	Phone number	Mobile number
	Quarry Manager		
	Quarry Supervisor		
	HS Business Partner		
	Environmental Business Partner		
	Senior Environmental Business Partner		

- 4. The Seaham Quarry Manager or in case of their unavailability, one of the Senior Management personnel listed above, is to **immediately** notify all Appropriate Regulatory Authorities specified in Section 4.3.
- 5. In borderline 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

Boral environmental personnel should be undertaken to help the decision whether to notify or not.

6. Boral's Senior Management must be informed promptly of the fact of immediate notification to the Authorities. This includes environmental personnel listed above, as well as Nick White, James Collings, Lloyd Wallace, Scott Carter.

8. EXTERNAL POLLUTION INCIDENT REPORTING

As the legislation requires that notification must be done immediately upon becoming aware of the pollution incident, it is unlikely that a detailed picture will be available for reporting. Notwithstanding, is seems that some of the Government Authorities prepared a detailed questionnaire which is being filled at the time of this initial notification. Under the stress of incident handling it could be easy to provide a hasty, inaccurate estimate of the situation when answering these questions.

Therefore, the notification should be restricted to the facts known and nothing should be assumed or guessed. The details will be provided to the asking Authority later when more information comes to hand.

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 (spill, fire, unlicensed harmful discharge, etc.)
- assessed level of incident gravity: "it seems to be..." (e.g. "a relatively minor spill";
 "major fire", "explosion limited to one building", etc.)
 - whether the Emergency Services have been required to attend.

Unless known for a fact, the answers to other questions should be politely deferred until a better assessment of the situation can be made.

The Boral person who is responsible for notifying the Authorities (Site/Operations Manager or Environment Manager) about the incident 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 Seaham Quarry – PIRMP_V15

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

Government Authority - compulsory notifications	Emergency notification phone number
EPA – Environment Line	131 555
Fire and Rescue NSW (FRNSW)	1300 729 579
Port Stephens Council	4980 0255
NSW Public Health Unit - Newcastle Office	4924 6477 Ask for Public Health Officer on call
SafeWork NSW	131050 Company ABN if asked: 51 000 187 002
Government Authority - ring if relevant	Emergency notification phone number
NSW Police & Ambulance	000
Roads and Maritime Services (road spills)	132 701
Natural Resources Access Regulator (NRAR)	1800 633 362
Bush Fire Control Officer	1800 049933
Poisons Information Centre	131 126
Hunter water (power line emergencies)	1300 657 000
and Ausgrid (power line emergencies)	13 13 88

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

• Direct phone contact with any local residents directly impacted by the pollution incident

- Letter Box drops of incident information and site contacts to local residents impacted by the pollution incident
- The inclusion of incident details within the relevant Quarry Community Newsletter

The Stakeholder Relations Manager can assist in the process of communicating with the community, as per the Stakeholder Engagement Plan for the site.

10. INCIDENT RESPONSE TRAINING

Seaham Quarry 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 3 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 Site Manager and Environmental Representative.

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

Seaham Quarry will review this management plan routinely every 12 months. The Plan review will include:

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

The most recent drills undertaken by the quarry are shown below

Version Tested	Description of Drill	Date
5	Details not available	29/08/14
6	Burst hose from loader causing material harm	14/08/15
7	Details not available	29/07/16

8	Desktop review of contact numbers	09/08/17
9	Details not available	02/07/18
10	Catastrophic spill when filling diesel truck	15/03/19
11	Details not available	12/06/20
12	Desktop review of contact numbers	19/7/21
13	Fuel Spill	19/7/22
14	Desktop review of immediate notification and reporting protocol	29/05/23

APPENDIX 1. RISK ASSESSMENT on POTENTIAL IMPACTS

	I	Hazard	and Lik	elihoo	od Risk Ass	sessment and Corrective Control Measures				
Site:				Res	Responsible Person: Reviewed Date:					
Seaham C	Seaham Quarry			Qua	Quarry Manager/Supervisor 19th July 2022					
Name / ref of pollutant/ chemicals	Description of Hazard / Incident leading to hazard	Consequence	Likelihood	Risk	Impact on neighbours ²	Control Measures Corrective Action Coverage under other Plans	Responsible person	Action date		
Diesel	Incident #1 Uncontrolled loss of Diesel or other hydrocarbon based products that could result in material harm to the environment or human health	1	2	L	N	Consequence: (Incidental): Failure resulting in loss of all or substantial volume of tanks would be captured entirely by existing primary bund with no release to soil or water. Likelihood: (Unlikely): Due to location within bunds, 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		
Aggregate stockpiles	Incident [#] 2 Excessive airborne dust from stockpiled material, mobile plant, stabilment silos or traffic areas causing material harm to the environment	2	2	L	Y	Consequence: (Minor): Excessive dust from stockpile during high winds causing nuisance to surrounding area. Likelihood :(Unlikely): Stockpiles are maintained to a manageable level on a monthly basis. Use of water sprinklers and water cart onsite during windy periods. Stabilment is stored in solid silo with appropriate dust controls	As per PIRMP action plan	When required		

² If the incident may impact on neighbours then it will need to trigger the early warnings assessment and actions

	or significant impact to the community							
Sediment Dams	Incident [#] 3 Uncontrolled release of sediment laden water from storage dams causing material harm to the environment	3	2	Μ	Ν	Consequence: (moderate): 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. Risk Assessment = Moderate Vs Unlikely = M Note: 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
Blast Fume	Incident [#] 4 Uncontrolled release of Blast fumes and/or odour (NOx) from blast practices causing significant impact to the surrounding community	2	2	L	Y	Consequence: (minor): Any exposure to blast fume would be short term and dependent on weather conditions. Quarry is situated in rural area separated by distance from closest neighbours Likelihood :(unlikely): Boral does not sleep shots for any extended period of time and due to nature of resource water is not typically experienced in blast holes. Quarry is isolated from surrounding residents via distance	As per PIRMP action plan	When required

APPENDIX 2. PIRMP RESPONSE ACTIONS

Incident No 1

	Incident No 1		
Incident [#] 1	 Uncontrolled loss of Diesel or other hydrocarbon based products that could result in material harm to the environment or human health Actions Required: Contact all relevant people/department (refer to Immediate Reporting Contact Sheet) Ensure bunds are capturing full volume of diesel Ensure bund integrity is sound throughout the entire period of incident (i.e. periodic inspections) Contact service provider (Caltex No. 1800033111 or Transpacific 02 96007185) to pump-out bund contents Area to be restricted to Incident Response Personnel Ensure spill kit available for any release from bund If any release from bund onto unsealed soil/surface water - Environmental Consultants to be engaged to investigate & remediate contamination. Repair/replace tanks Refuel tanks Inspect bund for ongoing serviceability 		
Alarm raising	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.		
Emergency Controller	 Quarry Manager Call service provider (Quarry Manager) Spill Kit manager (Supervisor) Periodic inspections and update reporting of site and bund (Quarry Manager) 		
Scale of incident	Incident would be restricted to Diesel/Precoat storage area with minimal external impact, however, potential for bund overflow or failure may result in soil and surface water contamination that will require specialist investigation/remediation.		
Evacuate	Only if fire or explosion potential exists. Quarry Manager and any advice provided by Fire Dept. as part of attendance after immediate notification.		
Communications	Internal: Quarry Manager Environmental Manager NSW / ACT and Local Environmental Business Partner External mandatory: Immediate Reporting Contact Sheet to be used External non-mandatory: N/A		
Rescuer / respondent + safety checks	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Rescue + First Aid	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Clean up and Waste disposal	Service Provider to dispose of diesel and advise on required clean-up.		
Reporting and re-preparedness	See: GRP-HSEQ-3-02 Incident Reporting Investigation and Action Management GRP-HSEQ-8-07 Spill Management		

Incident No 2

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Incident [#] 2	Excessive airborne dust from stockpiled material, mobile plant, stabilment silos or traffic areas causing material harm to the		
	environment or significant impact to the community		
	Actions Required:		
	Employees, Contractor/Visitor to notify site representative of issue immediately. (induction)		
	 Daily monitoring to be undertaken to assess weather and site conditions 		
	 Contact all relevant people/department (refer to Immediate Reporting Contact Sheet) 		
	Dust suppression activity to commence immediately on stockpiles		
Alarm raising	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.		
Emergency Controller	Quarry Manager		
0 7	Call service provider (Quarry Manager)		
	Spill Kit manager (Supervisor)		
	 Periodic inspections and update reporting of site and surrounding area (Quarry Manager) 		
Scale of incident	Incident would be localised to the area surrounding stockpile area, with minimal external impact.		
Evacuate	Only if fire or explosion potential exists. Quarry Manager and any advice provided by Fire Dept. as part of attendance after immediate		
	notification.		
Communications	Internal:		
	Quarry Manager		
	Environmental Manager NSW / ACT and / or Environmental Business Partner		
	External mandatory:		
	Immediate Reporting Contact Sheet to be used		
	External non-mandatory: N/A		
Rescuer / respondent + safety checks	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Rescue + First Aid	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Clean up and Waste disposal	Service Provider to dispose of diesel and advise on required clean-up.		
Reporting and re-preparedness	See: GRP-HSEQ-3-02 Incident Reporting Investigation and Action Management		

Incident No 3

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Incident [#] 3	Uncontrolled release of sediment laden water from storage dams causing material harm to the environment Actions Required:		
	 Contact all relevant people/department (refer to Immediate Reporting Contact Sheet) 		
	Ensure bund integrity is sound throughout the entire period of incident (i.e. periodic inspections)		
	Contact local neighbours if going to be in inundated by rise of water		
	Area to be restricted to Incident Response Personnel		
	If any release from site onto unsealed soil/surface water - Environmental Consultants to be engaged to investigate and remediate contamination if any		
	Contact local contractor to rebuild dams immediately		
Alarm raising	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.		
Emergency Controller	Quarry Manager		
	Call service provider (Quarry Manager)		
	Spill Kit manager (Supervisor)		
	 Periodic inspections and update reporting of site and bund (Quarry Manager) 		
Scale of incident	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.		
Evacuate	Only if flood potential exists. Quarry Manager and any advice provided by Fire Dept. as part of attendance after immediate		
	notification.		
Communications	Internal: • Quarry Manager		
	 Environmental Manager NSW / ACT and Environmental Business Partner 		
	• Environmentarivianager NSW / Aer and Environmentar Business Farther		
	External mandatory:		
	Immediate Reporting Contact Sheet to be used		
	External non-mandatory: N/A		
Rescuer / respondent + safety checks	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Rescue + First Aid	As per Site Emergency Plan or Fire Department as part of Immediate Reporting		
Clean up and Waste disposal	Consultants to be contacted to advise on required clean-up.		
Reporting and re-preparedness	See: GRP-HSEQ-3-02 Incident Reporting Investigation and Action Management GRP-HSEQ-8-02 Water Management		

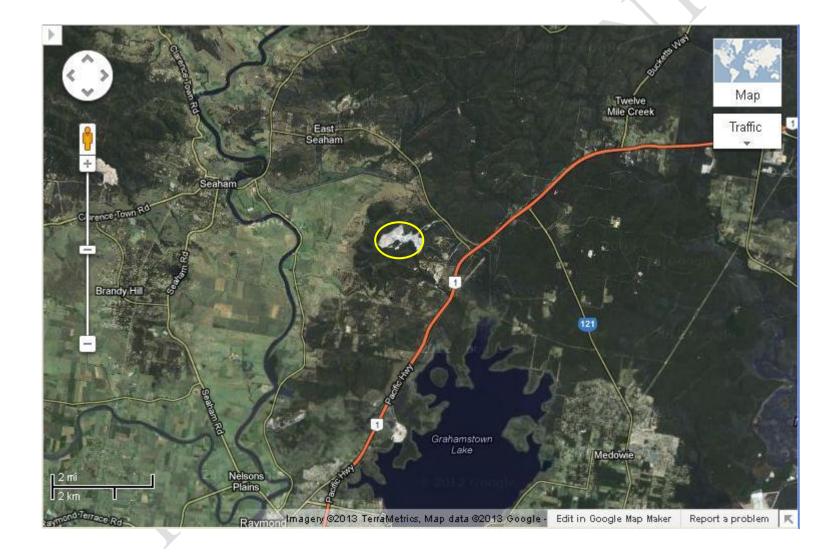
Incident No 4

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Incident [#] 4	 Uncontrolled release of Blast fumes and/or odour (NOx) from blast practices causing significant impact to the surrounding community Actions Required: Contact all relevant people/department (refer to Immediate Reporting Contact Sheet) Area to be restricted to Incident Response Personnel 	
	If prevailing winds pushing blast fume towards neighbours contact them immediately	
	Ensure blast service provider is aware of situation and advises accordingly	
Alarm raising	Any personnel involved or witnessing incident to report to immediate supervisor and PIRMP actions to be implemented.	
Emergency Controller	Quarry Manager	
	Call service provider (Quarry Manager)	
	Periodic inspections and update reporting of site and surrounding area (Quarry Manager)	
Scale of incident	Incident would be localised to the area with external impact due to prevailing weather conditions	
Evacuate	Only if fire or explosion potential exists or staff exposed to fume and health is of concern. Stay indoors. Quarry Manager and any advice provided by Fire Dept. as part of attendance after immediate notification.	
Communications	Internal: • Quarry Manager	
	Environmental Manager NSW / ACT and / or Environmental Business Partner	
	External mandatory:	
	Immediate Reporting Contact Sheet to be used	
	External non-mandatory: N/A	
Rescuer / respondent + safety checks	As per Site Emergency Plan or Fire Department as part of Immediate Reporting	
Rescue + First Aid	As per Site Emergency Plan or Fire Department as part of Immediate Reporting	
Clean up and Waste disposal	Service provider to advise on any clean-up or disposal aspects	
Reporting and re-preparedness	See: GRP-HSEQ-3-02 Incident Reporting Investigation and Action Management	

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APPENDIX 3. SEAHAM QUARRY LOCATION MAP



APPENDIX 4. SEAHAM QUARRY REFERENCE MAP



APPENDIX 5. SEAHAM QUARRY – MAP OF AFFECTED AREAS



APPENDIX 6. POLLUTION INCIDENT NOTIFICATION LOG

Person undertaking notification (Name/Function):		
Date and time when incident:	n first become aware of the	
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				
SafeWork NSW				
Other:				
Other:				
Summary of initial co	ommunication:			
R)			

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

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Appropriate Regulatory Authority	Time of call	Respondent's name/function	Approximate call duration	Comments
EPA				
Public Health Unit				
Fire and Rescue NSW				/
Local Council				
SafeWork NSW				
Other:				
Other:				
Summary of addition				

APPENDIX 7.

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SEAHAM QUARRY

PIRMP- Immediate Reporting Contact Sheet

Internal Reporting:				
Name	Function	Phone number	Mobile number	
	Quarry Manager			
	Quarry Supervisor			
	HS Business Partner			
	Environmental Business Partner			
	Senior Environmental Business Partner			

External Reporting:				
Emergency Services / Government Authority	Emergency notification phone number			
EPA – Environment Line	131 555			
Fire and Rescue NSW (FRNSW)	1300 729 579			
Port Stephens Council	4980 0255			
NSW Public Health Unit - Newcastle Office	4924 6477 Ask for Public Health Officer on call			
SafeWork NSW	131050 Company ABN if asked: 51 000 756 507			
If an emergency also call;				
NSW Police & Ambulance	000			
Hunter water (power line emergencies) and Ausgrid (power line emergencies)	1300 657 000 13 13 88			

Refer to the Seaham Quarry PIRMP for other potentially relevant contact numbers.

Seaham Quarry – PIRMP_V15