

CONCRUSH PTY LTD - POLLUTION INCIDENT RESPONSE MANAGEMENT PLAN

Person Responsible for notifications and updates to neighbouring premises Yard Manager - **David Cross** / Yard Deputy Manager - **Jeffrey Winter** / Business Manager - **Helen Milne**

Details of neighbouring premises to be contacted are detailed in the neighbouring premises sheet. Plan is to contact neighbours within 150 metres of the boundary as a minimum. Other notifications may be made dependant on the circumstances of the event that shall be assessed at the time of the incident.

Person Responsible for external Regulatory Notifications (e.g. EPA, local council, NSW Ministry of Health, WorkCover, Fire & Rescue (NSW)) Business Manager - **Helen Milne** / Director - **Kevin Thompson**

Details of contact details of external regulatory bodies are documented in a separate Sheet - Contact Details Sheet

Training Training in this Management Plan will be provided to Directors, Business Manager, Yard Manager, Concrush Staff

Training in pollution incident emergency response for site personnel will occur as required

Details of training are recorded in the site Training Program Register

Testing This Management Plan will be tested by assessment and reviewed annually as a minimum, or within one month from when an actual pollution incident commenced (e.g. Scenarios, and or discussion/review forums) and updated where required. Details of last view are contained in the footer of this document.

Review This Pollution Incident Reponse Management Plan will be reviewed following testing and updated where required. Details of review and changes are maintained on site. The date of the last review and authoriser are contained in the footer of this document

Potential Pollutant	Qty	Location	Hazards / Risks to Human Health & Environment	Consequence - People Environment	Likelihood of Incident	Risk Rating	Conditions / Events Contributing to Likelihood	Control Measures to minimise / avoid risk (i.e. Pre-incident)	Safety Equipment & Infrastructure	Mitigation Actions to be taken to control incident (i.e. Post incident)	Measures to minimise health effects for people on site (i.e. Post incident)	Measures to minimise impact on environment on site (i.e. Post incident)	Triggers for Notification to Neighbouring Premises	Specific Instructions (tailored depending on situation)
Fire in Green waste	1m ³	Yard	Smoke inhalation. Contamination of air with smoke. Possible burns. Fire spreading to neighbouring properties.	P 2 E 3	2D - Low 3D - Medium	Low - 21 Medium -17	Hot / dry weather Lightning strike Arson	Wet down stockpile Regular mulching	Water cart on site Fire extinguisher Fire Brigade	Emergency response plan - fire (i.e. Application of water from water cart by trained personnel / segregation of material to prevent escalation)	Fire fighting from a safe distance / stand up wind to prevent inhalation / masks for protection	Operators trained in fire fighting / Reduce stockpile size	Significant smoke over boundary and impacting neighbouring buildings / dwellings Fire spreading to neighbouring properties	Call 000 - Fire & Rescue / Evacuate premises
Dust greater than 50mg/m ³ over 8 hours	8 hours leaving site	Yard	Dust inhalation / Contamination of air with dust	P 2 E 1	1D - Low 1B - Medium	Low - 24 Medium - 19	Dry weather / wind / low humidity / crushing activities	Spraying water as a dust suppressant / PPE - masks to prevent inhalation / safety glasses to protect eyes. Stop working	Water cart / PPE - masks to prevent inhalation / safety glasses to protect eyes	Look at BOM for weather conditions / all personnel to be pro-active about dust suppression	Spraying water as a dust suppressant / PPE - masks to prevent inhalation / safety glasses to protect eyes	Ensure awareness of weather conditions which could exacerbate condition	Dust clouds / adverse weather conditions / High traffic volume	Suppress dust
Asbestos	33T	Yard	Asbestosis / Pleural disease / Lung Cancer / Mesothelioma	P 2 E 2	1D - Low 1E - Low	Low - 21 Low - 23	Not identifying asbestos contained in loads	Get licensed contractor to remove. If small amount staff to handle material as per training. We record contaminated loads at weighbridge	PPE / correct / appropriate bags for storage for removal	Implement more stringent inspection techniques to detect asbestos before tipping	Control and isolate. Communicate to those effected. PPE / wet down asbestos	Correct isolation and removal procedures. Refer to Protocol for Managing Asbestos during Resource Recovery of C & D Waste. See link below	Unless fibres become airborne no notification is required	Isolate area / contact appropriate contractors for removal
https://www.environment.nsw.gov.au/resources/waste/140345-asbestos-draft.pdf														
Stormwater (Dirty) leaving site	8hrs	Yard	Entering Cockle Creek		Low		Major rain events - storms	Maintain drains		Bund off front yard	Close facility	Reinstate bund walls & erosion control devices		
Noise	85dB	Yard	Hearing damage		Low		Failed exhaust systems	Maintain equipment		Shut down machines				
Oil Spill	1000 L	Yard	Enter ground water / soil contamination	P 1 E 2	1C - Low 1E - Rare	Low - 21 Medium -18	Hydraulic hose failure / Drum rupturing and falling over	Maintenance of machinery. Oils kept in banded areas	Banded area. Absorption materials kept on standby	Isolate spill	Keep people away from spill area. Removal of contaminated material	Removal of contaminated soil from site. Remediation works	N/A	Notify Yard Manager. Implement containment / removal procedures if greater than 1m ³