



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

RISK MANAGEMENT PLAN IN TERMS OF REGULATION 10 OF WASTE EXCLUSION REGULATIONS

APPLICANT	Enstra Paper Mill		
SOURCE (S) OF WASTE	Ash from combustion process		
WASTE TO BE BENEFICIATED	Boiler ash		
BENEFICIAL USE/S	Brickmaking		
	Block making		
MSDS ATTACHED IF HAZARDOUS	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	
WASTE PROCESSING FACILITY	Enstra Paper Mill		
PHYSICAL ADDRESS	EAST GEDULD ROAD		
	SPRINGS		
	1549		

GPS CO-ORDINATES OF WASTE PROCESSING FACILITY	Latitude: 26° 20' 43.50"S ; Longitude: 28° 44' 00.96"E Latitude: 26° 20' 89.02"S ; Longitude: 28° 44' 29.29"E Latitude: 26° 20' 29.78"S ; Longitude: 28° 44' 78.24"E Latitude: 26° 20' 73.17"S ; Longitude: 28° 44' 91.03"E		
POSTAL ADDRESS	P.O. Box 3246		
	SPRINGS		
CONTACT PERSON	Carol LeRoux		
TELEPHONE	087 286 6006	CELL:	082 871 7762
EMAIL	Carol.Leroux@enstrpaper.co.za	FAX:	N/A

RISK MANAGEMENT PLAN

Risk Source	Risk description	Actions to minimize/ manage the risk
Storage	Accidental spillage into the environment	Ash offloaded in the demarcated storage areas Storage area bunded with hardstanding floor with leachate containment Accidental spills cleaned up immediately Quarterly inspections of storage area to check integrity of the structure
	Leachate from stockpiled material during rainfall	Storage area bunded with hardstanding floor with leachate containment Leachate water separated from storm water and recycled fly ash settling ponds. Fly Ash ponds area inspected when emptied for structure integrity
	Windblown ash	Top layer of stockpiled ash to be kept moist Stockpile to be managed to reduce standing time
	Accidental spillage into the environment	Truck correctly loaded and covered Accidental spills to be cleaned up immediately
Transportation		
Processing		

		Ash transported by permitted waste transport company
Manufacturing	Windblown ash	Top layer of stockpiled ash to be kept moist
	Dust generation due to mixing process	MSDS provided to the Receiving site who is trained on safety requirements
		Receiving sites implement safety requirements of MSDS to minimise workers exposure to dust
	Spillage during mixing process	Mixing occurs within a formal, bunded area with hardstanding floor and leachate containment Accidental spills cleaned up immediately

DECLARATION

I, Cord Le Rox hereby declare that I have read the completed a Risk Management form and hereby confirm that the information is to the best of my knowledge true and correct.

Furthermore, I declare that I am fully aware of my responsibilities in terms of the Waste Exclusion Regulations, and that failure to comply with these Regulations may constitute an offence in terms of the National Environmental Management: Waste Act, 2008(Act 59 of 2008).

Applicant (Full names) Cord Le Rox
 Designation Crab SUEG & HFD Manager
 Signature [Signature]
 Date 03/07/2019 Place SPRING 5

FOR OFFICE USE ONLY

Date Received				
Decision Taken	Authorised	Not authorised (provide reason)		

Reference Number	
-----------------------------	--