

<b>APPLICANT</b>	Sappi Tugela Mill
<b>REFERENCE NO</b>	
<b>WASTE STREAM/S</b>	Boiler Ash
<b>BENEFICIAL USE</b>	Treatment of waste to regulate pH

REQUIREMENTS	YES	PARTIAL	NO	COMMENTS	RESPONSE
<b>REQUIREMENTS FOR EXCLUSION</b>					
7	The Minister may exclude a waste stream or a portion of a waste stream, from the definition of waste for the purposes of beneficial use, provided that the -				
7(a)	✓			Application form states that ash has been utilised for the treatment of waste to regulate pH since January 2015.	
7(b)	✓			Risk assessment report and risk management plan are submitted	
7(c)	✓			A risk management plan has been developed that addresses the risks identified.	

<b>RISK ASSESSMENT</b>						
8(1)	A risk assessment undertaken in terms of regulation 7(b) must include the following elements:					
(a)	provide information that is facility based;	✓				
(b)	description and source of the waste;	✓				
(c)	intended uses of the excluded waste;	✓				
(d)	description of the methodology used to assess the hazardous characteristics of the waste that is to be excluded;	✓			Methodology described in the assessment.	
(e)	identification of any potential risks relating to all the activities associated with the intended beneficial use of the excluded waste; and	✓				
(f)	Identification of mitigation measures that can be used to manage the risks identified in paragraph (e) above.	✓			Risk Management Plan provides mitigation measures for each identified risk in the risk assessment	
<b>RISK MANAGEMENT PLAN</b>						
9	The risk management plan contemplated in regulation 7(c) must include the following:					
(a)	a Safety Data Sheet which complies with the requirements of SANS 10234, where the waste material is classified as hazardous;	✓			Waste classification attached. Material is Boiler ash and is classified as non-hazardous, therefore SDS is not required.	
(b)	permitted uses for which the waste material may be used; and	✓			Risk management plan includes the beneficial uses.	

(c)	A mechanism to record the amount of waste distributed to specific users for a permitted use; including the number of enterprises established or supported and the extent to which previously disadvantaged individuals have been supported.	✓			Records will be maintained on site and will be available on request	
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**General comments:**

The final decision letter issued by the Department should include conditions on how the following will be recorded and reported to the Department:

1. the distribution of the waste to specific users;
2. the number of enterprises that will be established or supported; and
3. the extent to which PDIs have been supported.

*A record of the amount of waste that is provided for beneficial use will be maintained. A record of the following activities will be kept and made available to the department on request:*

- *Amount of waste distributed to entities undertaking identified beneficial uses*
- *Number of enterprises established and supported*
- *Number of existing enterprises supported*
- *Extent to which previously disadvantaged individuals have been supported.*