No. 43847 3

GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF ENVIRONMENT, FORESTRY AND FISHERIES

NO. 1145

26 OCTOBER 2020

NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT NO. 59 OF 2008)

NOTICE OF INTENTION TO TAKE A DECISION ON APPLICATIONS FOR THE EXCLUSION OF A WASTE STREAM OR A PORTION OF SUCH A WASTE STREAM FOR BENEFICIAL USE FROM THE DEFINITION OF WASTE

I, Barbara Dallas Creecy, Minister of Forestry, Fisheries and the Environment, hereby under regulation 6(3) of the Regulations regarding the exclusion of a waste stream or a portion of a waste stream from the definition of waste, 2018, published under Government Notice No. R.715 of Government *Gazette* No. 41777 of 18 July 2018, read with sections 72 and 73 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008), give notice of my intention to make a decision on applications for the exclusion of a certain waste stream or a portion of such waste stream, from the definition of waste, for the purposes of a certain beneficial use, as indicated in the Schedule hereto.

In consideration of the applications, the criteria contemplated in regulation 7 and the risk assessment contemplated in regulation 8 of the Regulations regarding the exclusion of a waste stream or a portion of a waste stream from the definition of waste, 2018, must be taken into account. Once a waste stream has been excluded from the definition of waste, a risk management plan, which is based on the risk assessment, must be complied with. Annual reports in terms of regulation 10 of the Regulations regarding the exclusion of a waste stream or a portion of a waste stream from the definitions regarding the exclusion of a waste stream or a portion of a waste stream from the definitions regarding the exclusion of a waste stream or a portion of a waste stream from the definition of waste, 2018, must be sent to the Department.

The risk assessments and the risk management plans for the waste streams under consideration can be found on the following website link: <u>http://sawic.environment.gov.za</u> under "Draft documents for comment".

Members of the public are invited to submit to the Minister, within 30 days from the date of publication of this notice in the Government *Gazette*, written representations or objections to the following addresses:

By post to: The Acting Director-General Department of Environment, Forestry and Fisherie Private Bag X447 PRETORIA 0001 Attention: Mr Anben Pillay

By hand at: Ground Floor (Reception), Environment House, 473 Steve Biko Road, Arcadia, Pretoria 0001

Please note that due to the COVID-19 pandemic, delivering comments by hand is being discouraged and anyone entering the Department's building, will be subjected to health and social distancing procedures.

By email to: <u>apillay@environment.gov.za</u>

Any enquiries in connection with the notice may be directed to Mr Anben Pillay at Tel: 012 399 9827/066 489 6132 or Mr Jeremia Sibande at Tel: 012 399 9832.

The Government Notice and Register of the applications received can also be accessed at http://sawic.environment.gov.za under "Draft documents for comment".

Comments received after the closing date may not be considered.

Menny

BARBARA DALLAS CREECY MINISTER OF FORESTRY, FISHERIES AND THE ENVIRONMENT

SCHEDULE

Applications for the Exclusion of a waste stream or a portion of a waste stream from the definition of waste for beneficial use:

No:	Date received	Facility name	Reference	Waste Stream	Beneficial use
1.	18/07/2020	AEL Mining Limited	12/9/11/L200727092050/ 3/N/ Exclusion Application	Coal ash	 Road construction Brick making
2.	22/06/2020	African Rainbow Minerals Limited, Machadodorp Works	12/9/11/L200622135529/ 6/N/Exclusion Application	Ferromanganese Slag	 Aggregate replacement for concrete Block making Road building Further processing for material extraction
3.	01/07/2020	African Rainbow Minerals Limited, Machadodorp Works	12/9/11/L200702095913/ 6/N/Exclusion Application	Ferrochrome Slag	 Aggregate replacement for concrete Block making Road building
4.	10/06/2019	Bader South Africa (Pty) Ltd	12/9/11/L190625145020/ 3/ Exclusion Application	Leather shaving and effluent sludge	Cement brick manufacturing
5.	19/08/2019	Cato Ridge Alloys (Pty) Ltd	12/9/11/L191128134333/ 4/N/Exclusion Application	Manganese containing metallurgical slag	 Production of silicon-manganese in India, Japan and Malaysia
6.	05 /04/2019	Enstra Paper Mill	12/9/11/L190430141335/ 3/ Exclusion Application	Ash	Brickmaking Block making
7.	04/07/2019	Enstra Paper Mill	12/9/11/L190430143041/ 3/N/ Exclusion Application	Biomass	Compost Soil conditioner
8.	06/05/2020	McCain Foods - Delmas	12/9/11/L200505130821/ 6/N/ Exclusion Application	Boiler ash	Brick makingBlock making
9.	28/02/2020	Mondi South Africa (Pty) Ltd – Merebank	12/9/11/L20028130345/4 /N/Exclusion Application	Biomass	 Landfill capping Reuse in production of low grade paper/pulp Agricultural mulch Anaerobic digestion

10	28/02/2020	Mondi South Africa (Pty) Ltd – Richards Bay	12/9/11/L2002813020/4/ N/Exclusion Application	Sludge from Effluent	 Landfill capping Reuse in production of low grade paper/pulp Agricultural mulch Anaerobic digestion
11	28/01/2020	Nokeng Flourspar Mine (Pty) Ltd	12/9/11L200205101606/ 3/N/Exclusion Application	Ash	Brickmaking Block making
12	16/07/2020	Omnia Group (Pty) Ltd	12/9/11/L200728101807/ 7/N/Exclusion Application	Gypsum	 Agricultural soil conditioner Cement industry additive Products including board manufacture Building material additive
13	28/02/2020	Sappi Southern Africa Limited – Saiccor Mill	12/9/11/L20028120629/4 /N/Exclusion Application	Boiler Ash	 Artificial Aggregates Soil stabilisation Soil Conditioner Mine rehabilitation Soil ameliorant Landfill capping/cover material
14	28/02/2020	Sappi Southern Africa Limited – Saiccor Mill	12/9/11/L20028121137/4 /N/Exclusion Application	Biomass	 Soll ameliorant Fertiliser Animal bedding Landfill capping/cover material Bio-oil extraction
15	28/02/2020	Sappi Southern Africa Limited – Saiccor Mill	12/9/11/L20028121442/4 /N/Exclusion Application	Gypsum	 Soil ameliorant Soil conditioner Soil rehabilitation Plasterboard manufacturing
16	17/02/2020	Sappi Southern Africa Limited - Lomati Mill	12/9/11/L20028114933/6 /N/ Exclusion Application	Biomass	 Biofuels Fuel rods Pulp manufacture
17	20/02/2020	Sappi Southem Africa Limited - Ngodwana Mill	12/9/11/L20028115154/6 /N/ Exclusion Application	Ash	 Landfill cover material
18	13/02/2020	Sappi Southern Africa Limited - Ngodwana Mill	12/9/11/L20022872040/6 /N/ Exclusion Application	Biomass – Fibre Sludge	 Construction material

					 Fuel rods Landfill capping/cover material Moulding Muiching
19	28/02/2020	Sappi Southern Africa Limited - Stanger Mill	12/9/11/L200228121729/ 4/N/Exclusion Application	Boiler Ash	 Asphalt manufacturing Road surfacing material Cement manufacturing Landfill capping and/ or cover material Landscaping Paving manufacturing Construction material
20	28/02/2020	Sappi Southern Africa Limited - Stanger Mill	12/9/11/L200228122058/ 4/N/Exclusion Application	Biomass	 Bio fuel Fuel rods Construction material Compost Landfill capping and/or cover material Moulding Mulching
21	28/02/2020	Sappi Southern Africa –Tugela Mill	12/9/11/L200228122515/ 4/N/Exclusion Application	Boiler Ash	Treatment of waste to regulate pH
22	28/02/2020	Sappi Southern Africa –Tugela Mill	12/9/11/L200228122759/ 4/N/Exclusion Application	Biomass	 Brick making Block making Landfill capping and/ or cover material Treatment of waste to regulate pH Moulding Mulching

8 No. 43847

23	10/07/2020	South African Institute of Foundrymen & Aluminium Federation of South Africa	12/9/11/L20082017580/3 /N/Exclusion Application	Spent Foundry Sand (SFS)	 Making of concrete bricks Constructing of road sub-base
24	05/03/2020	Southern African Bitumren Association (SABITA)	12/9/11/L200326144905/ 9/LE Exclusion Application	Reclaimed asphalt	 Reuse in the production of asphalt for application to road surfaces
25	18/10/2019	Sasol South Africa	12/9/11/L191018144953/ 2/N/ Exclusion Application	Brine filter cake / sludge	Brick makingBlock making
26	18/10/2019	Sasol South Africa (Ltd)- Sasolburg	12/9/11/L191018145233/ N/ Exclusion Application	Coarse soot	 Replacement material substitute for specialised carbon products AFR
27	18/10/2019	Sasol South Africa (Ltd) – Sasolburg	12/9/11/L191018145842/ N/ Exclusion Application	Fine soot	 Replacement material substitute for specialised carbon products AFR
28	18/10/2019	Sasol South Africa (Ltd) - Sasolburg	12/9/11/L191018144256/ N/ Exclusion Application	Press filter cake	 Replacement material substitute for specialised carbon products AFR
29	18/10/2019	Sasol South Africa (Ltd) – Sasolburg	12/9/11/L191018145529/ 2/N/ Exclusion Application	PACT filter cake	 Raw material substitutes for specialised carbon product AFR
	18/10/2019	Sasol South Africa (Ltd) - Secunda	12/9/11/L190222143006/ 6/N/ Exclusion Application	Weathered fine ash	Aggregate
31	05/08/2020	Thabazimbi Iron Ore Mine Proprietary Limited	12/9/11/L200805145844/ 5/N/Exclusion Application	Iron ore plant discard	 Aggregate Cement industry Steel making
32	12/01/2020	Tongaat Hulett Sugar South Africa	12/9/11/L200123151533/ 4/N/ Exclusion Application	Boiler Ash	Soil conditioner on sugar cane farms
33	12/01/2020	Tongaat Hulett Sugar South Africa	12/9/11/L200123150448/ 4/N/ Exclusion Application	Coal Ash	 Aggregate in block making

34	12/01/2020	Tongaat Hulett Sugar South Africa	12/9/11/L20012315240/4 /N/ Exclusion Application	Filter Cake	•	Nutrient source in sugar cane farming
35	12/01/2020	Tongaat Hulett Sugar South Africa	12/9/11/L200123151916/ 4/N/ Exclusion Application	Miala	•	Nutrient source in sugar cane farming
36	12/01/2020	Tongaat Hulett Sugar South Africa	12/9/11/L20013151115/4 /N/ Exclusion Application	Smuts	•	Nutrient source in sugar cane farming