



Jones & Wagener

Engineering & Environmental Consultants
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DEPARTMENT OF ENVIRONMENTAL AFFAIRS
BRANCH: CWM
PRINT NAME: JAC
DATE: 16/08/2019

The Department of Environmental Affairs
Private Bag X447
Pretoria
0001

16 August 2019

Our Ref: 1032

1032-00-LET-It_MvZ_20190816.docx

Attention: Director Licensing

Dear Sir / Madam

APPLICATION TO REMOVE THE CATO RIDGE ALLOY'S SLAG FROM THE DEFINITION OF WASTE FOR BENEFICIATION PURPOSES

Cato Ridge Alloy's is applying in terms of the provisions of Government Notice 715 of 18 July 2018 to remove a portion of the manganese containing slag generated at the plant from the definition of waste for beneficiation purposes.

Please see attached the following forms prepared by Jones & Wagener (Pty) Ltd on behalf of Cato Ridge Alloys (Pty) Ltd and signed by the Cato Ridge Alloys' General Manager:

- Application Form
- Risk Assessment
- Risk Management Plan
- Process Flow Chart
- Waste Classification Report

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An electronic copy is included as well.

Please do not hesitate to contact us if you have any queries (011 519 0200).

Yours faithfully

Lara Tenderini
for Jones & Wagener

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FINANCIAL MANAGER: CJ Ford BCompt ACMA CGMA

CE SA ISO 9001 NOSA *****

CATO RIDGE ALLOYS (PTY) LTD

**APPLICATION TO REMOVE THE CATO RIDGE ALLOY'S SLAG
FROM THE DEFINITION OF WASTE FOR BENEFICIATION
PURPOSES
DEPARTMENT OF ENVIRONMENT, FORESTRIES AND
FISHERIES**

Reference: I032

August 2019



Jones & Wagener

Engineering & Environmental Consultants
Internet presence: www.jaws.co.za

Application Form



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPLICATION FORM FOR EXCLUSION OF WASTE STREAM OR PORTION OF WASTE STREAM FROM THE DEFINITION OF WASTE IN TERMS OF GN 715 OF 18 JULY 2018.

	(For official use only)
File Reference Number:	12/9/11
NEAS Reference Number:	
Date Received:	

Application for exclusion of waste stream or portion of waste stream in terms of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008), as amended.

Kindly note that:

1. This application form is current as of 18 July 2018. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
2. The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
3. Where applicable **black out** the boxes that are not applicable in the form.
4. Incomplete applications may be returned to the applicant for revision.
5. The use of the phrase "not applicable" in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the refusal of the application as provided for in the Regulations.
6. This application must be handed in at the offices of the relevant competent authority as determined by the Act and regulations.
7. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

Queries must be addressed to the contact hereunder:

Departmental Details

Postal address:

Department of Environmental Affairs
Attention: Director: Licensing
Private Bag X447
Pretoria
0001

Physical address:

Department of Environmental Affairs
Environment House (473 Steve Biko Rd, corner Steve Biko and
Soutpansberg Rds)
Arcadia X6
PRETORIA
0002

Application queries should be directed to the Sub-Directorate: Waste
Licensing Systems Management on:

Tel :012 3999791: Email: lmahlangu@environment.gov.za

COMMENCEMENT: Has the activity (ies) commenced: Yes or No

If yes, When (provide the Year, Month and Date):

2018	03	22
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WASTE STREAM/PORION OF WASTE STREAM

Manganese containing metallurgical slag.

BENEFICIAL USE

- Export to India, Japan and Malaysia for the production of silico-manganese
- One shipment has been exported to India under the provisions of the Basel Convention, as a non-hazardous waste, in 2018

SITE GPS CO-ORDINATES

Please provide the geographic co-ordinates of all corners of the waste generating site; in degrees, decimal minutes, and seconds for all sites (Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site). Provide geographic coordinates for all corners of the facility (ies) ONLY THE FORMAT PRESCRIBED (e.g. 60^o 29' 30" Latitude; 34^o 20' 15" Longitude)

The site lies with a centre point at 29°42'51.74" Latitude; 30°36'51.08" 30°36'54.62" Longitude.

Corner 1 of waste generating site: 29°42'17.73" Latitude; 30°36'54.47" Longitude.

Corner 2 of waste generating site: 29°42'22.59" Latitude; 30°37'6.44" Longitude.

Corner 3 of waste generating site: 29°43'17.72" Latitude; 30°36'47.12" Longitude.

Corner 4 of waste generating site: 29°43'17.88" Latitude; 30°36'26.30" Longitude.

1. BACKGROUND INFORMATION

Applicant :	Cato Ridge Alloys (Pty) Ltd		
Trading name (if any):			
Contact person:	Mr. Paul Botha		
Physical address:	1 Eddie Hagen Drive, Cato Ridge, Camperdown Rural, 3680		
Postal address:	PO Box 21, Cato Ridge, South Africa		
Postal code:	3680	Cell:	082 925 5344
Telephone:	031 782 5123	Fax:	086 632 5182
E-mail:	paulb@feralloys.co.za		
SAWIS registration number	D002395-01		

Nearest town or districts:	Cato Ridge, eThekweni Metropolitan Municipality
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2. DETAILED DESCRIPTION OF WASTE GENERATING PROCESS (Attach supporting illustrations)

Supporting documents attached?	Yes	No
Production Process Flow Chart	X	
Waste Classification	X	
Risk Assessment Report	X	
Risk Management Plan	X	

3. DECLARATIONS

3.1 The Applicant

I, PAUL BOTHA, declare that I -

- am, or represent¹, the applicant in this application;
- will provide the Minister with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred, in respect of the undertaking of any process required in terms of the Regulations; and
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant is responsible for in terms of these Regulations;

¹If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

- will perform all other obligations as expected from an applicant in terms of the Regulations;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 14(1) of these regulations and is punishable in terms of regulation 14(2) of these Regulations.



Signature of the applicant²/ Signature on behalf of the applicant:

ASSMANG CATO RIDGE FERRO MANGANESE SMELTER
 Name of company (if applicable):

15/8/2019
 Date:



Signature of the Commissioner of Oaths:

15/8/2019
 Date:

SECURITY SUPERINTENDENT
 Designation:

Official Stamp

I certify that the deponent acknowledges that he knows and understands the contents of this affidavit and swears to and signed before me on the 15/8/19 at Cato Ridge at CR...h.c.c.


 COMMISSIONER OF OATH
 Security Superintendent
 Assmang Cato Ridge Works
 No 1 Eddie Hagen Drive Cato Ridge
 Tel: 031 782 5000
 In accordance with commissioners of oaths
 ACT 16 of 1963 (subsection 35)

²If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority.