PROOF OF POSTAGE / DELIVERY: NEIGHBOUR NOTICES

GROENFONTEIN – KLAPMUTS

NOTICES TO NEIGHBOURS – MAILING LIST

Farm 25/716

LR Baard Tallow Products Pty Ltd

Groenfontein Annex

P.O. Box 38

Klapmuts

7625

REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za

RC273871065ZA CUSTOMER COPY a . 301028R

Farm 482

CJ Briers Louw Familie Trust

P.O. Box 22

REGISTERED LETTER

Klapmuts

RC273871105ZA

7625

CUSTOMER COPY 301028R

RE/736

Drakenstein Municipality

Att: Spatial Planning / Land Use Planning

Berg River Boulevard

P.O. Box 1

7620

REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za

CUSTOMER COPY

RC273871088ZA

Farm RE/40/716

LLB - CP Ttrust (GESL)

Groenfontein Annex

Posbus 2002

Noordeinde

6056

Farm RE/479

EJ Starke Will Trust (GESL)

Zand Dam

Sterling

25A Highway

Fish Hoek

7975

Groenfontein Annex 26/716

Glengall Boerdery cc

Groenfontein Annex

Vredenbergstaat 10

Stellenberg

7550

REGISTERED LETTER
(with a domestic insurance option)
ShareCali 0860 111 502 www.sapo.co.za

301028FL

REGISTERED LETTER (with a domestic insurance option)
ShareCall 0860 111 502 www.sapo.co.za

301028R

RC273871114ZA

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RC273871091ZA CUSTOMER COPY

RC273871074ZA

CUSTOMER COPY 301028R

GLÓSDÉRRY 7702 Post Office 💖

09 FEB 2018

FOLIO 4



P.O. Box 45070 CLAREMONT 7735

CORRESPONDANCE RECEIVED: SUBMISSION OF NID's



DIRECTORATE: WASTE MANAGEMENT ETIENNE ROUX

Etienne.Roux@Westerncape.gov.za

REFERENCE: 19/2/5/7/B4/23/WL0091/17

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 45070
CLAREMONT
7735

Tel: (021) 671 1660

Fax: (021) 671 9976

Email: admin@ecoimpact.co.za

For attention: Ms LR Abrahams

ACKNOWLEDGEMENT OF RECEIPT OF THE NOTICE OF INTENT (NOI) TO SUBMIT AN APPLICATION FOR THE BASIC ASSESSMENT PROCESS OF THE PROPOSED EXPANSION AND WASTE MANAGEMENT LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON GROENFONTEIN ANNEX 54/716; 56/716 AND A PORTION OF 25/716, KLAPMUTS

- This letter serves as an acknowledgment of receipt of the above-mentioned document dated 24 October 2017, as received by the Department of Environmental Affairs and Development Planning Directorate: Waste Management (the 'Department') on the same day.
- 2. Following the review of the information submitted to this Department, the following is noted:
- The existing compost facility and proposed expansion area are situated approximately
 3.2 km northwest of Klapmuts, north of the N1.
- It is presumed that previously there was no need for a Waste Management Licence (WML) and due to the proposed expansion, the quantities of waste to be treated will trigger the need for a WML.
- The application is for the expansion and licensing of a compost facility to treat organic waste to produce compost on approximately 14.3 ha.
- The existing storm water cut-off channels and collection dam that contains and stores all storm water generated on site and recycles the water onto the compost rows as part of the composting process, will be expanded.

- No new infrastructure, other than what is approved and already on site, will be constructed.
- The Department notes that a water use authorisation, as well as an application for consent use on Agriculture 1 zoning for the expansion area, is required for the project.
- 3. This Department has reviewed the NOI Form and agrees with the Category A listed activities applied for identified in Government Notice No. 921 'List of waste management activities that have, or are likely to have, a detrimental effect on the environment', of 29 November 2013(GN No. 921), namely;
- 3(6) 'The treatment of general waste using any form of the treatment at a facility that has the capacity to process in excess of 10 tons but less than 100 tons'
- 3(12) 'The construction of a facility for a waste management activity listed in Category A of this schedule (not in isolation to associated waste management activity).'
- 4. You are hereby advised that only those activities applied for will be considered for authorisation. The onus is on the applicant to ensure that all the applicable listed activities are applied for and assessed as part of the Environmental Impact Assessment (EIA) process. Should you confirm that the above activities are indeed not applicable then you need to state this is writing; and submit the corrected listed activities with the Application Form and ensure that in the Basic Assessment Report all the applicable activities are assessed.
- 5. The Department has the following comments on the NOI:
- 5.1. A detailed description of the area that will be used for the composting (geology, slope, current use, distance to water sources, distance to communities, etc.), needs to be included in the next phase of the application.
- 5.2. According to page 7 of the NOI, no emissions are expected. However, the odours arising from composting facilities can become a nuisance to surrounding communities. On page 20 of the NOI a map was included and the legend of the map includes a marking for "Allotement Township". Kindly clearly indicate if this is an existing township, the planned proximity of this township to the proposed composting area, as well as the major wind direction in the area.

- 5.3. Page 7 of the NOI states that a Water Use Authorisation is required for the collecting and handling of waste in a manner which may have a detrimental impact on a water resource. Kindly indicate what water resource is being referred to, as well as the proximity of the water resource in relation to the composting facility and how the water resource will be impacted on.
- 6. Please take note of the following advice of the nature and extent of the processes that must be followed in order to comply with the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA), as amended, the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (NEM: WA), as amended, and the Environmental Impact Assessment Regulations 2014 as published in Government Notice ("GN") No. R982 of 4 December 2014 (GN R982, 2014 EIA Regulations).

7. Exemption

- 7.1. It is evident that you do not intend to apply for exemption from any provisions contained in the EIA regulations, NEM:WA or NEMA. Please note that should you fail to meet a requirement of the Regulations or NEMA and if no exemption from that provision was applied for, your Basic Assessment Report (BAR) may be rejected.
- 7.2. Should you, however wish to apply for exemption from any provisions of the EIA regulations, then you need to complete the separate Exemption Application form available on the Department's website (http://www.westerncape.gov.za/eadp/your-resource-library).
- 7.3. Please note further that prior to completing and submitting such application for exemption, you must first comply with Regulation 4(4) of GN No. R 994 of 8 December 2014. Regulation 4(4) requires that the applicant or Environmental Assessment Practitioner (EAP) must communicate his or her intention to apply for exemption by giving notice in the manner prescribed in sub-regulation 4, to the land owner or person in control of the land and all potential or registered interested and affected parties, as the case may be. If an application for exemption is to be applied for from a provision that needs to be met prior to a waste management licence being issued, then you may not continue with the EIA Process without having received an exemption notice from the Competent Authority exempting you from having to meet that legislative requirement.

8. Alternatives

. . . .

- 8.1. Be advised that in terms of the EIA Regulations and NEMA the investigation of alternatives is mandatory. All alternatives identified must therefore be investigated to determine if they are feasible and reasonable. In this regard it must be noted that the Department may grant a waste management licence for an alternative as if it has been applied for or may grant a waste management licence in respect of all or part of the activity applied for as specified in the Regulations of GN No. R. 982 of 4 December 2014.
- 8.2. Alternatives are not limited to activity alternatives, but include various locations, layout alternatives, design, activity, operational and technology alternatives. You are hereby reminded that it is mandatory to investigate and assess the option of not proceeding with the proposed activity (i.o.w. the "no-go" option) in addition to other alternatives identified. Every EIA process must therefore identify and investigate alternatives, with feasible and reasonable alternatives to be comparatively assessed. If, however, after having identified and investigated alternatives, no feasible and reasonable alternatives were found, no comparative assessment of alternatives, beyond the comparative assessment of the preferred alternative and the option of not proceeding, is required during the assessment.
- 8.3. What would, however, be required in this instance is that proof of the investigation undertaken and motivation indicating that no reasonable or feasible alternatives other than the preferred option and the no-go option exist must be provided to the Department. Refer to the Department's Guideline on Alternatives available on the Department's website (http://eadp-westerncape.gov.za/your-resource-library).

9. Public Participation

9.1. Please be advised that according to Regulation 41(2) of GN 982 of 4 December 2014, the person conducting a public participation process must "take into account any guidelines applicable to public participation". The Department's Guideline on Public Participation (March 2013) must therefore be studied and must be taken into account. This guideline was compiled to provide guidance on the procedure to be followed when conducting the

public participation process and includes, inter alia, notification of interested and affected parties ("I&APs").

- 9.2. The EAP must notify and submit reports to the following State Departments and Organs of State:
- Cape Winelands District Municipality
- Department of Water and Sanitation
- Western Cape Department of Health
- Cape Nature
- Heritage Western Cape
- DEA&DP: Air Quality Management
- DEA&DP: Pollution and Chemicals Management
- DEA&DP: Land Management
- Department of Agriculture, Western Cape
- Drakenstein Municipality
- 9.3. In terms of good environmental practise you are encouraged to engage with State Departments and other Organs of State in the pre-application phase or early in the EIA process to solicit their inputs on any of their requirements to be addressed in the EIA process. Please note that this does not replace the requirement of making the draft BAR available to State Departments as stipulated above.
- 9.4. The practitioner must record and respond to all comments received. The comments and responses must be captured in a Comments and Responses Report and must also include a description and chronological order of the public participation process followed and this report must also be included in the public participation information to be attached to the BAR.
- 9.5. It must, however, be noted that the NEM: WA specifies additional requirements that must be met in addition to the requirements specified in NEMA and the EIA regulations for a Basic Assessment or Scoping and EIA process (e.g. in taking steps to bring the application to the attention of the relevant Organs of State, interested persons and the public, one of the

steps must include the publication of a notice in at least two newspapers circulating in the area in which the waste management activity applied for is to be carried out).

- 10. Environmental Management Program
- 10.1. In accordance with Section 24N of NEMA and the 2014 NEMA EIA Regulations, the Competent Authority hereby requires the submission of an Environmental Management Programme (EMP). The contents of such an EMP must meet the requirements outlined in section 24N (2) & (3) of the NEMA and Appendix 4 of the EIA Regulations 2014. The EMP must address the potential environmental impacts of the activity throughout the project life cycle including an assessment of the effectiveness of monitoring and management arrangements after implementation (auditing). The EMP must be submitted together with the BAR.

11. Guidelines

- 11.1. You are advised that when undertaking the EIA process you must take into the account the applicable guidelines including the guidelines developed by the Department. The Department's guidelines can be downloaded from the Department's website (http://eadpwesterncape.gov.za/your-resource-library). In particular, the guidelines that may be applicable to the proposed development include, inter alia, the following:
- Guideline for Environmental Management Plans (June 2005)
- Guideline on Public Participation (March 2013)
- Guideline on Alternatives (March 2013)
- Guideline on Need and Desirability (March 2013)
- Guideline on Exemption Applications (March 2013)
- Waste Management Licencing Guideline (2017)

12. Services

12.1. If water supply, solid waste removal, effluent discharge, storm water management and electricity services will be provided by the Municipality, you are requested to provide this office with written proof that the Municipality has sufficient capacity to provide the

necessary services to the proposed development. Confirmation of the availability of services from the service providers must be provided together with the BAR.

- 13. Climate change: Energy efficiency / Water saving
- 13.1. One of the objectives of the Western Cape Provincial Spatial Development Framework published by this Department is to minimise the consumption of scarce environmental resources such as water, fuel, building materials, mineral resources, electricity and land. To this effect and as part of the efforts to reduce the effects of climate change, you must as part of the waste management licence process identify energy efficient technologies (e.g. the use of low voltage or compact fluorescent lights instead of incandescent globes, maximising the use of solar heating, etc.) that could be implemented for the proposed development. Considering that South Africa is a water scarce country and that many catchments in the Western Cape are already water stressed, you must also consider implementing the use of water saving devices and technologies (e.g. dual flush toilets, lowflow shower heads and taps, etc.) for the proposed development. The above must be reported on in the BAR.
- 13.2. It is also recommended that you prepare a water demand management, water conservation and storm water management plan and submit this plan with the BAR. This plan must include, but not be limited to: the management of storm water; the capture and use of rainwater from gutters and roofs; use of locally indigenous vegetation during landscaping and the training of staff to implement good housekeeping techniques.
- 13.3. This Department further wish to inform you that consideration must be given to ways to minimise waste and wastage in the design, construction and operational phase of the proposed development. Your attention is therefore drawn to the Department's Waste Minimisation Guideline for Environmental Impact Assessment Reviews (May 2003), available from the Competent Authority on request. The Guideline raises awareness to waste minimisation issues and highlights waste and wastage minimisation practices. In particular, it is recommended that Part B be considered as it covers general waste and wastage minimisation and general construction activities. It is important to remember that a recycling programme must adopt the cradle-to-grave approach. Any recyclable material

must be sent to a recycling facility and not be disposed of as general household waste at a landfill site.

- Need & desirability, including the strategic context
- 14.1. In terms of the NEMA EIA Regulations, when considering an application, the Competent Authority must take into account a number of specific considerations including inter alia, the need for and desirability of any proposed development. As such, the need for and desirability of the proposed activity must be considered and reported on in the BAR. The BAR must reflect how the strategic context of the site in relation to the broader surrounding area, has been considered in addressing need and desirability. Refer to the Department's Guideline on Need and Desirability (March 2013) available on the Department's website (www.westerncape.gov.za/eadp).
- 14.2. In terms of having to consider the need and desirability, it must be noted the final environmental decision will, inter alia, be informed by town planning considerations, informed by inter alia the Provincial Urban Edge Guideline (December 2005) and the Western Cape Provincial Spatial Development Framework (2014) ("WCPSDF"). The Competent Authority requires that you demonstrate in the BAR the strategic context of the site specific proposed development in relation to the broader surrounding area. You will; need to demonstrate, amongst other, whether the proposed development is line with Departmental policies/guidelines such the Western Cape Provincial Spatial Development Framework, urban edge for the area or whether, if in the absence of an urban edge, whether it is located within the built-up edge of the town.

15. General

- 15.1. In addition to the above, you must clearly show how the proposed development complies with the principles contain in section 2 of the NEMA and must also show how the proposed development meets the requirements of sustainable development.
- 15.2. The Waste Management Additional Information Annexure must be completed and submitted together with the BAR.

15.3. You are hereby advised that the BAR must contain all the information outlined in Appendix 1 of GN. R 982 of 4 December 2014 and must also include the information requested in this

letter; omission of any of the said information may result in the BAR being refused.

15.4. Kindly quote the above-mentioned reference number in any future correspondence in

respect of the application.

15.5. Please note that the activity may not commence prior to a Waste Management License

being issued by the Department. It is an offence in terms of section 20 (b) of the NEM: WA

for a person to commence, undertake or conduct a waste management activity, except

in accordance with a Waste Management License issued in respect of that activity, if a

License is required. Failure to comply with the requirements of section 20 (b) of the NEM: WA

will result in the matter being referred to the Directorate: Environmental Governance of this

Department. A person convicted of an offence in terms of the above is liable to a fine not

exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both

such fine and imprisonment.

15.6. The Department reserves the right to revise initial comments and request further information

based on the information received.

Yours faithfully

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2017/11

Cc: Mr Pieter Visser

Email: pietervisser@tiptranscape.co.za



DIRECTORATE: DEVELOPMENT MANAGEMENT (REGION 2)

REFERENCE: 16/3/3/6/7/1/B4/23/1354/17

ENQUIRIES: Bernadette Osborne

DATE OF ISSUE: 2017 -11- 07

The Board of Directors MD&P Industries (Pty) Ltd PO Box 14 **KLAPMUTS** 7625

Attention: Mr Pieter Visser

Tel: (021) 971 1404 Fax: (022) 433 1400

Dear Sir

NOTICE OF INTENT ("NoI") TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS (AS AMENDED) FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. Your document and letter dated 24 October 2017, as received by the Department on the same day, refer.
- 2. Following the review of the information submitted to this Department, the following is noted:
 - The proposal entails the proposed expansion and licensing of an existing compost facility to recycle and treat organic waste to produce compost.
 - The proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and composting process.
 - Compost that will not be used will be marketed and sold.
 - Effluent that will not be sprayed on compost heaps will be marketed and sold as compost tea.
 - The site will have a development footprint of approximately 14.3ha.
 - The existing compost facility will be expanded by approximately 3ha.
 - The expansion area is currently being used for agricultural activities.
 - Indigenous vegetation is not present on the site.

- The site is located outside the urban area of Klapmuts and zoned Agriculture Zone I.
- 3. Please note the following pertaining to the Nol:
 - 3.1 Having considered the information contained in the NoI, the Department concurs that the proposed development will constitute listed activities as defined in terms of the NEMA EIA Regulations, 2014 (as amended). However, since the proposal will be the expansion of an existing facility, Activity 43 of Government Notice No. 327 of 7 April 2017 will be applicable and not Activity 8 of Government Notice No. 327 of 7 April 2017.
- 4. In addition to the above please note the following requirements in respect to all NoIs and the NEMA EIA Regulations, 2014 (as amended):
 - 4.1 You are hereby advised that only the activity applied for will be considered for authorisation. The onus is on the applicant to ensure that all the applicable listed activities are applied for and assessed as part of the Basic Assessment process.
 - 4.2 You are advised that when undertaking the Basic Assessment process, you must take into account the applicable guidelines including the guidelines developed by the Department. The Department's guidelines can be downloaded from the Department's website (http://eadpwesterncape.kznsshf.gov.za/your-resource-library). In particular, the guidelines that may be applicable to the proposed development include, inter alia, the following:
 - Guideline for the Review of Specialist Input in the EIA process (June 2005).
 - > Guideline for Environmental Management Plans (June 2005).
 - > Guideline on Alternatives (March 2013).
 - Guideline on Need and Desirability (March 2013).
 - 4.3 A Public Participation Process ("PPP") that meets the requirements of Regulation 41 of the EIA Regulations, 2014 (as amended) must be undertaken. You are advised that public participation may be undertaken prior to the submission of the application, although this is not mandatory. It is at the EAP's discretion at what stage the requirements of Regulation 41 are met, whether during the NoI application process or formal application process. You are reminded that a period of at least 30 days must be provided to all potential or registered interested and affected parties to submit comment on the BAR and Environmental Management Programme ("EMPr").
 - 4.4 Please be advised that should a PPP, which includes the circulation of the BAR in terms of the NoI application process for comment, be undertaken prior to submission of an Application Form to the Department, in terms of Regulation 40, the BAR in terms of the NoI application process must also be submitted to the Department for commenting purposes. Please ensure a minimum of two printed copies of the BAR in terms of the NoI application process are submitted to the Department.
 - 4.5 In terms of Section 24O (2) and (3) of NEMA and Regulations 7(2) and 43(2) of the EIA Regulations, 2014 (as amended), any State Department that administers a law relating to a matter affecting the environment relevant to

the application must be requested to comment within 30 days. Please note that the EAP is responsible for such consultation. Therefore, it is requested that the EAP include proof of such notification to the relevant State Departments in terms of Section 24O(2) and (3) of NEMA in the BAR, where appropriate.

- 4.6 Please ensure the BAR and EMPr contain all information requirements outlined in Appendices 1 and 4, respectively, of GN No. 326.
- 4.7 The Department awaits the submission of either the BAR in terms of the Nol process or the Application Form prescribed by Regulation 16 of the EIA Regulations, 2014 (as amended).
- 5. Please note that the activity may not commence prior to an Environmental Authorisation being granted by the Department. It is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an environmental authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the matter being referred to the Environmental Governance Directorate of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.
- 6. This Department reserves the right to revise or withdraw initial comments or request further information from you based on any information received.

Yours faithfully

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 2
DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Lauren Abrahams (Eco Impact Legal Consulting (Pty) Ltd)

(2) Etienne.Roux@westerncape.gov.za (Directorate: Waste Management)

(3) Cindy.Winter@drakenstein.gov.za (Drakenstein Municipality)

Fax: (021) 671 9976

Our Ref:

HM/ CAPE WINELANDS/ DRAKENSTEIN/ PAARL/

FARM GROENFONTEIN ANNEX 25/716; 54/716 AND 56/716

Case No.:

17101209WD1024E

Enquiries:

Waseefa Dhansay

E-mail:

waseefa.dhansay@westerncape.gov.za

Tel

021 483 9533

Date:

6 November 2017

LR ABRAHAMS ECO IMPACT PO BOX 45070 CLAREMONT 7735



RESPONSE TO NOTIFICATION OF INTENT TO DEVELOP: FINAL
In terms of Section 38(8) of the National Heritage Resources Act (Act 25 of 1999) and the Western Cape
Provincial Gazette 6061, Notice 298 of 2003

NOTIFICATION OF INTENT TO DEVELOP: PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY LOCATED ON FARM GROENFONTEIN ANNEX 25/716; 54/716 AND 56/716; PAARL, SUBMITTED IN TERMS OF SECTION 38(8) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999)

The matter above has reference.

Heritage Western Cape (HWC) is in receipt of your application for the above matter received on 24 October 2017. This matter was discussed at the Heritage Officers meeting held on 3 November 2017.

You are hereby notified that, since there is no reason to believe that the proposed expansion and waste license application for the Groenfontein Klapmuts Compost Facility located on Farm Groenfontein Annex 25/716; 54/716 and 56/716, Paarl, will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.

However, should any heritage resources, including evidence of graves and human burials, archaeological material and paleontological material be discovered during the execution of the activities above, all works must be stopped immediately and Heritage Western Cape must be notified without delay.

This letter does not exonerate the applicant from obtaining any necessary approval from any other applicable statutory authority.

HWC reserves the right to request additional information as required.

Should you have any further queries, please contact the official above and quote the case number.

Yours faithfully

Mr/Mxolisi Dlamuka

Chief Executive Officer, Heritage Western Cape

www.westerncape.gov.za/cas



9 November 2017

Lauren Abrahams lauren@ecoimpact.co.za

Dear Ms Abrahams

COMPOST FACILITY: GROENFONTEIN, KLAPMUTS

We note that Groenfontein is an historical farm. Application should indicate position of historical buildings/ fabric.

Kind regards.

Jeanette Fisher **SECRETARY**

P.O. BOX 2646, PAARL 7620

E-mail address: dhfheritage@gmail.com

Tel. 021 872 9252

Registration number: HM/CB/1015/02

Drakenstein Heritage Foundation is a voluntary organisation, incorporated under the South African Heritage Foundation.

Drakenstein Erfenis Stigting is 'n vrywillige organisasie geinkorporeer onder Erfenis Suid Afrika

CORRESPONDANCE RECEIVED: REGISTRATION PERIOD (PPP)

From: ketstarke <ketstarke@gmail.com>
Sent: Friday, February 23, 2018 6:49 PM
To: Abrahams Lauren Ecoimpact

Cc:Starke Lars; Armitage James; Versfeld IngieSubject:Groenfontein Compost Facility, Klapmuts

Dear Ms Abrahams

Your letter mailed to The E J Starke Will Trust dated 8 February refers.

Kindly note that the above Trust has been terminated and that the current owner of the land bordering on your proposed facility is The Starke Farm Trust. Kindly alter your records accordingly. Many thanks.

Could you kindly add the above three recipients of this email to your mailing list and email all relevant correspondence them. Mr Lars Starke and Mrs Ingrid Versfeld are Trustees of The Starke Farm Trust and Mr James Armitage is the lessee of the land owned by The Trust.

Kindly email your letter dated 8 February to Mr Starke, Mrs Versfeld and Mr Armitage as a matter of urgency as I note that your deadline for Interested and Affected Parties to register is 30 days from 8 February.

Yours sincerely

Karen Starke

Trustee: The Starke Farm Trust

Sent from my Samsung Galaxy smartphone.

From:ketstarke < ketstarke@gmail.com>Sent:Sunday, March 04, 2018 10:10 PMTo:Abrahams Lauren EcoimpactSubject:Groenfontein Compost Facility

Dear Lauren

Your letter of 8 February refers.

Kindly register me as an Interested and Affected Party.

Project Title: Groenfontein Compost Facility

My full name: Karen Elizabeth Turpin Starke

Contact details:

Address: 25A Highway, Fish Hoek 7975.

Landline: 021 782 2947. Cell: 083 261 7726. Email as above.

Interest: the proposed facility shares a common boundary with our property and, depending on the nature of the expansion, may have a material effect on said property. I would, therefore, like to be informed of any proposals or developments relating to the proposed facility.

Many thanks.

Yours sincerely

Karen Starke

Trustee of The Starke Farm Trust

Sent from my Samsung Galaxy smartphone.

From: Lauren Abrahams lauren@ecoimpact.co.za

Sent: Thursday, March 01, 2018 10:27 AM

To: 'James Armitage'

Subject: RE: Groenfontein Compost Facility, Klapmuts

Attachments: APPENDIX_A_LOCALITY_MAP.PDF

Good morning James,

Please find attached a better map as requested.

Should you require any further information please feel free to contact me. Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660
Claremont Fax: +27 (0) 21 671 9976
South Africa Email: lauren@ecoimpact.co.za
7735 Web: www.ecoimpact.co.za

Disclaimer: This message may contain information which is private, privileged or confidential and is intended solely for the use of the individual or entity named in the message. If you are not the intended recipient of this message please notify the sender thereof and destroy/delete the message. Neither the sender nor Eco Impact shall incur any liability resulting directly or indirectly from accessing any of the attached files which may contain a virus file.

From: James Armitage [mailto:james@sandownstud.co.za]

Sent: Wednesday, February 28, 2018 1:25 PM

To: Lauren Abrahams

Subject: RE: Groenfontein Compost Facility, Klapmuts

Morning Lauren,

Thank you for the mail.

I cannot read the map as it has a poor resolution as to exactly which farm you are referring to. Please send me something so that I can see it more accurately.

Many Thanks Kind Regards James

From: Lauren Abrahams [mailto:lauren@ecoimpact.co.za]

Sent: 28 February 2018 09:55

To: lars.starke@gmail.com; james@sandownstud.co.za; jeened.co.za; jeen

Cc: admin@ecoimpact.co.za; ketstarke@gmail.com **Subject:** RE: Groenfontein Compost Facility, Klapmuts

Good morning,

Kindly find attached for your attention the Notice by MD&P Industries (Pty) Ltd for the proposed expansion and licensing of the Groenfontein compost facility to recycle and treat organic waste to produce compost on approximately 14.3 ha. Proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and compost making process.

Location: The compost facility and proposed expansion area are situated approximately 3.2km northwest of Klapmuts, north of the N1 on Remainder Farms Groenfontein Annex 716 Portion 54; Portion 56 and a Portion of Portion 25, Paarl.

Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice (08 February 2018). The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

All registered interested and affected parties will be provided access to the Basic Assessment report once they become available for further comment and consultation.

Should you require any additional information please feel free to contact me. Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660 Claremont Fax: +27 (0) 21 671 9976

1

South Africa 7735

Email: lauren@ecoimpact.co.za
Web: www.ecoimpact.co.za

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From: ketstarke [mailto:ketstarke@gmail.com]

Sent: 23 February 2018 06:49 PM

To: Abrahams Lauren Ecoimpact <admin@ecoimpact.co.za>

Cc: Starke Lars < lars.starke@gmail.com; Armitage James < james@sandownstud.co.za; Versfeld Ingie james@sandownstud.co.za; Versfeld james@sandownstud.

Subject: Groenfontein Compost Facility, Klapmuts

Dear Ms Abrahams

Your letter mailed to The E J Starke Will Trust dated 8 February refers.

Kindly note that the above Trust has been terminated and that the current owner of the land bordering on your proposed facility is The Starke Farm Trust. Kindly alter your records accordingly. Many thanks.

Could you kindly add the above three recipients of this email to your mailing list and email all relevant correspondence them. Mr Lars Starke and Mrs Ingrid Versfeld are Trustees of The Starke Farm Trust and Mr James Armitage is the lessee of the land owned by The Trust.

Kindly email your letter dated 8 February to Mr Starke, Mrs Versfeld and Mr Armitage as a matter of urgency as I note that your deadline for Interested and Affected Parties to register is 30 days from 8 February.

Yours sincerely

Karen Starke

Trustee: The Starke Farm Trust

Sent from my Samsung Galaxy smartphone.

From: Lauren Abrahams < lauren@ecoimpact.co.za>

Sent: Friday, March 02, 2018 12:06 PM

To: 'Lars Starke'

Cc: 'James Armitage'; 'Ingrid Versfeld'; 'Karen Starke'
Subject: RE: Groenfontein Compost Facility, Klapmuts

Good day Mr. Starke,

Received with thanks.

Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

Claremont Fax: +27 (0) 21 671 9976

South Africa Email: lauren@ecoimpact.co.za

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From: Lars Starke [mailto:lars.starke@gmail.com]

Sent: Friday, March 02, 2018 12:04 PM

To: Lauren Abrahams

Cc: 'James Armitage'; 'Ingrid Versfeld'; 'Karen Starke' **Subject:** RE: Groenfontein Compost Facility, Klapmuts

My apologies for getting the attachment. It is now included.

Kind regards,

Lars Starke

Sent from Mail for Windows 10

From: Lauren Abrahams

Sent: Friday, 02 March 2018 12:01

To: Lars Starke

Cc: <u>'James Armitage'</u>; <u>'Ingrid Versfeld'</u>; <u>'Karen Starke'</u> Subject: RE: Groenfontein Compost Facility, Klapmuts

Good day Mr. Starke,

We thank you for your email and the concern regarding access raised in your comment. This will be included in the BAR and consideration will be made as per your request.

Please be advised that you email did not contain an attachment, if you could please resend it for reference.

Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

Claremont Fax: +27 (0) 21 671 9976

South Africa Email: <u>lauren@ecoimpact.co.za</u>

7735 Web: <u>www.ecoimpact.co.za</u>

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From: Lars Starke [mailto:lars.starke@gmail.com]

Sent: Friday, March 02, 2018 11:42 AM

To: Lauren Abrahams

Cc: James Armitage; Ingrid Versfeld; Karen Starke **Subject:** RE: Groenfontein Compost Facility, Klapmuts

Good day,

With reference to your email of 28 February 2018, please be advised that, although not in use at the moment, Minor Road 5241 provides access to the farm Zand Dam (479). At present, the farm Zand Dam is farmed as a single entity with the farm Weltevreden (Portion 2 of Farm Number 719), but should the property ever be sold off, access to Zand Dam via Minor Road 5241 will be required.

The location of the road, as obtained from the Department of Transport and Public Work swebsite, is shown on the attached map with the boundaries of the farm Zand Dam shown in red.

Please bear this in mind with the Groenfontein development.

Yours faithfully,

Lars Starke

Trustee: The Starke Farm Trust

Address: 5A Kiewiet Street, CERES, 6835 Telephone: +27 23 312 2088 (home) Cellphone: +27 82 809 6170 Email: lars.starke@gmail.com

Sent from Mail for Windows 10

From: Lauren Abrahams

Sent: Wednesday, 28 February 2018 09:54

To: lars.starke@gmail.com; james@sandownstud.co.za; peter@mb-net.co.za

Cc: admin@ecoimpact.co.za; ketstarke@gmail.com **Subject:** RE: Groenfontein Compost Facility, Klapmuts

Good morning,

Kindly find attached for your attention the Notice by MD&P Industries (Pty) Ltd for the proposed expansion and licensing of the Groenfontein compost facility to recycle and treat organic waste to produce compost on approximately 14.3 ha. Proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and compost making process.

Location: The compost facility and proposed expansion area are situated approximately 3.2km northwest of Klapmuts, north of the N1 on Remainder Farms Groenfontein Annex 716 Portion 54; Portion 56 and a Portion of Portion 25, Paarl.

Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice (08 February 2018). The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

All registered interested and affected parties will be provided access to the Basic Assessment report once they become available for further comment and consultation.

Should you require any additional information please feel free to contact me. Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

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Sent: 23 February 2018 06:49 PM

To: Abrahams Lauren Ecoimpact admin@ecoimpact.co.za>

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Could you kindly add the above three recipients of this email to your mailing list and email all relevant correspondence them. Mr Lars Starke and Mrs Ingrid Versfeld are Trustees of The Starke Farm Trust and Mr James Armitage is the lessee of the land owned by The Trust.

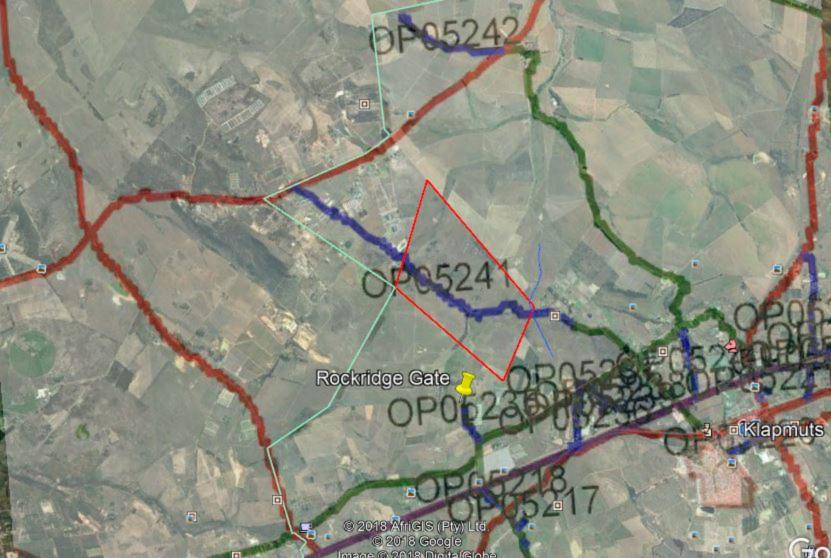
Kindly email your letter dated 8 February to Mr Starke, Mrs Versfeld and Mr Armitage as a matter of urgency as I note that your deadline for Interested and Affected Parties to register is 30 days from 8 February.

Yours sincerely

Karen Starke

Trustee: The Starke Farm Trust

Sent from my Samsung Galaxy smartphone.



PROOF OF POSTAGE / DELIVERY: PRE-APPLICATION BAR



DEA&DP: Waste Management Private Bag X9086 Cape Town 8000

Att: Eddie Hanekom

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/6/7/1/B4/23/1354/17 DEADP:WM REF: 19/2/5/7/B4/23/WL0091/17

Good day,

Enclosed please find a printed copy of the Pre-Application Basic Assessment Report for review and comment.

An electronic copy of the Pre-Application BAR and appendices is available on our website at www.ecoimpact.co.za/public-participation.

Your comment would be appreciated within the regulatory 30 day commenting period or by 08 July 2018.

Kind Regards,

Ms. LR Abrahams

Environmental Assessment Practitioner

Eco Impact Legal Consulting (Pty) Ltd Reg: 2010/015546/07 Directors: Mark Duckitt

> Nicolaas Hanekom Daniel Weber

Postal Address: PO Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1660 Fax: +27 (0) 21 671 9976 Email: admin@ecoimpact.co.za

Web: www.ecoimpact.co.za





DEA&DP: Air Quality Management Private Bag X9086 Cape Town 8000

Att: Dr. Joy Leaner

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

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Kind Regards,

Ms. LR Abrahams

Environmental Assessment Practitioner

Osp. of Environmental Affairs and Development Planning Registry

08 JUN 2018

Privatebag/Privatank 9986
Capa Town/Kaapatad
en Oft. Van Omgewingeske

Daniel Weber





DEA&DP: Pollution and Chemicals Management Private Bag X9086 Cape Town 8000

Att: W. Kloppers

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

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Ms. LR Abrahams

Environmental Assessment Practitioner

pept of Environmental Affairs and Development Planning Registry

0 8 JUN 2018

Privatebag/Privatesak 9086 Cape Town/Kaapstad en Ont: Van Omgewingsake on Ontwikkelingsbeplanning

MM





DEA&DP: Development Management Private Bag X9086 Cape Town 8000

Att: The Director Region 2 / Bernadette Osborne

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

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Ms. LR Abrahams

Environmental Assessment Practitioner

Dept. of Environmental Affairs

Dept. of Environmental Affairs

Registry

0 8 JUN 2018

PrivatebagiPrivaatsak 9086 Cape Town/Kaapstad On Ol. van Omgewingsake on Ontwikkelingsbeplanning

MW



GROENFONTEIN COMPOST FACILITY – KLAPMUTS

PRE-APPLICATION BAR - MAILING LIST

The Municipal Manager / Mayor / Ward Councilors / Mr. M Engelbrecht (Air Quality Officer) / Mr. S. McLean

Stellenbosch

Cape Winelands District Municipality
PO Box 10C
With a domestic Insurance option)
(with a domestic Insurance option)
(ShareCall 0500 111 502 www.sapo.co.za

7599

RC283244936ZA

Alana Duffell-Canham CapeNature

Private Bag X5014 Stellenbosch

REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 Www.sapo.co.za

RC283244922ZA CUSTOMER COPY 3010

7599

Dr Joy Leaner / Mr. Peter Harmse ード什 DEA&DP: Air Quality Management

Private Bag X9086 Cape Town

8000

The Director Region 2 / Bernadette Osborne - 1/2 1-1 DEA&DP: Development Management

Private Bag X9086

Cape Town

8000

Mr. Eddie Hanekom / Mr. Etienne Roux - 12+

DEA&DP: Waste Management

Private Bag X9086

Cape Town

8000

Ms. W Kloppers

-134 DEA&DP: Pollution and Chemicals Management

Private Bag X9086

Cape Town

8000

Corr van der Walt

Department of Agriculture, Western Cape: Land Use

Private Bag X1 Elsenburg

REGISTERED LETTER with a domestic insurance option) Call 0860 111 502 www.sapo.co

7606

RC283244919ZA CUSTOMER COPY 3010

Ms. N. Ndobeni

Department of Water & Sanitation

Private Bag X16

REGISTERED LETTER (with a domestic insurance option) areCall 0860 111 502 www.sapo.co

Sanlamhof 7532

RC283244905ZA

The Municipal Manager / Mayor / Ward Councillors

Drakenstein Municipality

PO Box 1

Paarl

7620

REGISTERED LETTER (with a domestic insurance option ShareCall 0860 111 502 www.sapo.c

RC283244896ZA

Ms. J. Fisher (Secretary)

Drakenstein Heritage Foundation dhfheritage@gmail.com

Ms. Waseefa Dhansay Heritage Western Cape Private Bag X9067 Cape Town

REGISTERED LETTER (with a domastic insurance option) areCall 0860 111 502 www.sapo.co.za RC283243666ZA

8000

The Regional Director

National Department of Agriculture (Bellville)

Private Bag X2

Sanlamhof

Bellville

7532

REGISTERED LETTER With a domestic insurance optio Call 0860 111 502 WWW.sapo.c RC283244882ZA CUSTOMER COPY 301028R

Johan Goosen

Western Cape Department of Health

Private Bag X3,

Vredenburg,

7380

REGISTERED LETTER (with a domestic insurance opilon) eCall 0860 111 502 - www.sapo.co RC283244940ZA

REGISTERED I&APS

Karen Elizabeth Turpin Starke

Trustee: Starke Family Trust

ketstarke@gmail.com

Lars Starke

Trustee: Starke Family Trust

lars.starke@gmail.com

The Starke Family Trust

James Armitage - james@sandownstud.co.za

Ingie Versfeld - peter@mb-net.co.za

Lars Starke - lars.starke@gmail.com

Karen Starke - ketstarke@gmail.com



Eco Impact P.O. Box 45070 CLAREMONT 7735

Menster



From: Lauren Abrahams < lauren@ecoimpact.co.za>

Sent: Friday, June 08, 2018 4:08 PM

To: dhfheritage@gmail.com; lars.starke@gmail.com; james@sandownstud.co.za; peter@mb-net.co.za; ketstarke@gmail.com

Subject: GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A

PORTION OF PORTION 25, PAARL

Importance: High

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/6/7/1/B4/23/1354/17 DEADP:WM REF: 19/2/5/7/B4/23/WL0091/17

Dear Registered Interested and Affected Party,

Please be advised that the Pre-Application Basic Assessment Report and appendices is available for review and comment and can be viewed on our website at: https://www.ecoimpact.co.za/public-participation/

Your comment would be appreciated within the regulatory 30 days commenting period or by 08 July 2018.

Please send all comments to admin@ecoimpact.co.za alternatively comments can be addressed to the EAP at lauren@ecoimpact.co.za.

Please acknowledge receipt. Kind regards,

Lauren Abrahams



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

Claremont Fax: +27 (0) 21 671 9976

South Africa Email: lauren@ecoimpact.co.za

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PROOF OF POSTAGE / DELIVERY: APPLICATION





18 January 2019

DEA&DP: Development Management (Region 2) Private Bag X9086 Cape Town 8000

Attention: Bernadette Osborne

PROJECT TITLE: EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEA&DP REF NO: 16/3/3/6/7/1/B4/23/1354/17

Good day,

Enclosed please find three (3) printed copies and one (1) CD copy of the Application for Environmental Authorisation for the Expansion and Waste license for the Groenfontein Klapmuts Compost Facility.

Kind regards,

Yolandie Henstock Administration

Menstes

Sept. Oevelopment Prepring Registry

Debt of Environment Planning

2 3 JAN 2019

Provinciog/Frivaulsak 95**66** Cape Tawn/Kaapstad On H van Omgevingsale n Ch. van Omgevingsoming Th. vickelingsbeplanning

Moure





18 January 2019

DEA&DP: Waste Management Private Bag X9086 Cape Town 8000

Attention: Eddie Hanekom / Etienne Roux

PROJECT TITLE: EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL DEA&DP REF NO: 16/3/3/6/7/1/B4/23/1354/17

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Kind regards,

Yolandie Henstock Administration

Dept. of Environmental Affaire ord Development Planning Registry Registry

2 3 JAN 2019

Privacebag/Privastens 5008 Cape Town/Kaapotad Dept. Van Omgewingseks On Omber Omgewingseks en Ontwikkelingsbeplanning

Monon

Postal Address:

CORRESPONDANCE RECEIVED: SUBMISSION OF PREAPPLICATION BAR



DIRECTORATE: WASTE MANAGEMENT ETIENNE ROUX

Etienne.Roux@Westerncape.gov.za

REFERENCE: 19/2/5/7/B4/23/WL0091/17

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 45070
CLAREMONT
7735

Tel: (021) 671 1660 Fax: (021) 671 9976

Email: admin@ecoimpact.co.za

For attention: Ms LR Abrahams

ACKNOWLEDGEMENT OF RECEIPT OF THE PRE-APPLICATION BASIC ASSESSMENT REPORT (BAR) OF THE PROPOSED EXPANSION AND WASTE MANAGEMENT LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON GROENFONTEIN ANNEX 54/716; 56/716 AND A PORTION OF 25/716, PAARL

- This letter serves as an acknowledgment of receipt of the above-mentioned document dated 8 June 2018, as received by the Department of Environmental Affairs and Development Planning, Directorate: Waste Management (the 'Department') on the same day.
- 2. The Department will consider the pre-application BAR in accordance with the prescribed timeframes and advise you accordingly.
- 3. Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
- 4. This Department reserves the right to revise or withdraw any comments or request further information from you based on any information received.

Yours faithfully

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2018/6/13

Cc: Mr Pieter Visser

Email: pietervisser@tiptrans.co.za



REFERENCE: 19/4/4/BD1- Groenfontein Klapmuts Compost

DEADP:WM REFERENCE: 19/2/5/7/B4/23/WL0091/17

ENQUIRIES: P. Harmse

ECO IMPACT CONSULTING

Attention: Ms. LR Abrahams

P.O. BOX 45070

CLAREMONT

7735

Tel: 021 671 1660

Fax: 021 671 9976

Email: admin@ecoimpact.co.za

COMMENT ON THE PRE-APPLICATION BASIC ASSESSMENT REPORT (BAR) FOR THE EXPANSION AND WASTE LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL, WESTERN CAPE.

The Pre-Application BAR for the above-mentioned proposed development, dated 08 June 2018, which was received by the Department of Environmental Affairs and Development Planning (DEA&DP), Directorate: Air Quality Management (D: AQM), has reference.

The D: AQM carefully reviewed the above-mentioned application and has the following comments for consideration by the facility:

1. DUST AND NOISE CONTROL REGULATIONS

- 1.1 Dust and noise may be generated during the construction phase of the project.
- 1.2 In this regard, the operation must comply with the following:
 - National Environmental Management: Air Quality Act (NEM: AQA), National Dust Control Regulations (Notice 827 of 2013);
 - Western Cape Noise Control Regulations (P.N. 200/2013).

2 ODOUR EMISSION IMPACT MANAGEMENT

2.1 The D: AQM is aware that the composting process generates a certain level of odour and this could possibly lead to complaints being received regarding alleged excessive odour emissions emanating from the composting plant. The facility must investigate best practice measures to minimise or avoid offensive odours.

"In terms of Section 35 (2) of the NEM: AQA (Act No. 39 of 2004), the occupier of the premises must take all reasonable steps to prevent the emission of any offensive odour caused by any activity on such premises."

3 ENVIRONMENTAL MANAGEMENT PROGRAMME (EMP)

- 3.1 The proposed Standard Operating Procedures (SOP's) mentioned in the Pre- Application BAR should be instituted and maintained in the daily operational production process. The EMP should include, but not be limited to the following considerations related to the abovementioned SOP's
 - The composting facility lies 3.2 km away from the residential area of Klapmuts, therefore it is important to mitigate measures to reduce odours resulting in nuisance conditions.
 - High temperatures may pose a fire risk, therefore the windrows and bulk storage areas should be monitored for temperature spikes.
 - Hydrogen sulphide and ammonia ratios must be at the required level as to abate potential odour release.

Should you have any queries regarding the above comments, please do not hesitate to contact Peter Harmse on telephone number: (021) 483 8343 or email: peter.harmse@westerncape.gov.za

Yours faithfully,

PETER HARMSE

ACTING DIRECTOR: AIR QUALITY MANAGEMENT

DATE: 24 106 17514

Cc. Lance Mcbain-Charles (DEA&DP - Directorate: Waste Management) <u>Lance.McBain-Charles@westerncape.gov.za</u>





Directorate: Development Management (Region 2)

REFERENCE: 16/3/3/6/7/1/B4/23/1354/17

ENQUIRIES:

Bernadette Osborne

DATE:

2018 -07- 05

The Board of Directors MD&P Industries (Pty) Ltd PO Box 14 **KLAPMUTS** 7625

Attention: Mr Pieter Visser

Tel: (021) 971 1404

Fax: (022) 433 1400

Dear Sir

COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT IN TERMS OF THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED): THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. The pre-application Draft BAR and letter dated 8 June 2018, received by this Department on the same day and the acknowledgement thereof dated 15 June 2018, refer.
- 2. This letter serves as comment on the aforementioned document by this Department.
- 3. According to the information submitted to this Department, the following is noted:

The proposed expansion and licensing of an existing compost facility to recycle and treat organic waste to produce compost.

- The proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and composting process.
- Effluent that will not be sprayed on compost heaps will be marketed and sold as compost tea.
- The site will have a development footprint of approximately 14.3ha.

2nd Floor, 1 Dorp Street, Cape Town, 8001 Tel: +27 21 483 3679 Fax: +27 21 483 3633 E-mail: Bernadette.Osborne@westerncape.gov.za

Private Bag X9086, Cape Town, 8000 www.westerncape.gov.za/eadp

- The existing compost facility will be expanded by approximately 3ha; this would allow the facility to treat general waste with a capacity in excess of 10 tons but less than 100 tons.
- The expansion area is currently being used for agricultural activities.

Indigenous vegetation is not present on the site.

- A non-perennial tributary of the Klapmuts River runs adjacent to the western boundary of the site.
- The site is located outside the urban area of Klapmuts and zoned Agriculture Zone I.
- 4. This Department's comments are as follows:
 - 4.1 Based on Google Earth imagery the composting facility has been operational since before 2005. Please confirm when the existing facility was established and what the current footprint of the composting facility is.
 - 4.2 Be advised that the National Department of Environmental Affairs confirmed in a response to an enquiry that composting is not considered to fall within the ambit of an agri-industrial activity, as defined in either Activity 8 or 43 of GN No. 327 of the NEMA EIA Regulations, 2014 (as amended) and is therefore not applicable to the proposed development.
 - 4.3 According to the information provided, the dam in the north-western corner of the site is classified as a wetland. If the wetland is a watercourse, as defined in terms of the NEMA EIA Regulations, 2014 (as amended), the proposed alterations to the dam will trigger the listed activities indicated below. In addition to the above, it was also indicated that a cut-off drain will be constructed along the southern boundary of the site, which will intercept runoff from the adjacent properties towards the watercourse. If the drain will be located within 32m of the watercourse or within a watercourse, it might also trigger the following listed activities:

Activity 12 of GN No. 327

The development of-

- (i) dams or weirs, where the dam or weir, including infrastructure and water surface area, exceeds 100 square metres; or
- (ii) infrastructure or structures with a physical footprint of 100 square metres or more;

where such development occurs—

- (a) within a watercourse;
- (b) in front of a development setback; or
- (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse;—

excluding-

- (aa) the development of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour;
- (bb) where such development activities are related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies;
- (cc) activities listed in activity 14 in Listing Notice 2 of 2014 or activity 14 in Listing Notice 3 of 2014, in which case that activity applies;
- (dd) where such development occurs within an urban area;

- (ee) where such development occurs within existing roads, road reserves or railway lines; or
- (ff) the development of temporary infrastructure or structures where such infrastructure or structures will be removed within 6 weeks of the commencement of development and where indigenous vegetation will not be cleared.

Activity 19 of GN No. 327

The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse;

but excluding where such infilling, depositing, dredging, excavation, removal or moving—

- a) will occur behind a development setback;
- b) is for maintenance purposes undertaken in accordance with a maintenance management plan;
- c) falls within the ambit of activity 21 in this Notice, in which case that activity applies;
- d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbor; or
- e) where such development is related to the development of a port or harbor, in which case activity 26 in Listing Notice 2 of 2014 applies.
- 4.4 If Activity 19 of GN No. 327 is triggered, and future maintenance related work may be required, the Department recommends that a Maintenance Management Plan ("MMP") forms a component of the Environmental Management Programme ("EMPr"). Should the Department agree to the proposed MMP, future maintenance work specified within the MMP would not require an Environmental Authorisation prior to the undertaking thereof. Please refer to the attached document. Please be advised that the MMP relates to the aforementioned listed activity only.
- 4.5 Since the proposed expansion is in close proximity to a watercourse, the distance / buffer area between the watercourse and the development must be clearly indicated on a layout plan.
- 4.6 Comment from the following key stakeholders must be included in the Final BAR:
 - 4.6.1 A comment from the Department of Agriculture since the site will be expanded onto agricultural land.
 - 4.6.2 A comment from the Department of Water and Sanitation ("DWS"). Please be advised that in terms of the Standard Operating Procedure between this Department and the Department of Water and Sanitation, which came into effect on 1 July 2017, the Environmental Assessment Practitioner must submit a written water use application request to the Department of Water and Sanitation to determine whether or not a General Authorisation or WULA in terms of the National Water Act, 1998 (Act No. 36 of 1998) is required. In terms of the Agreement for the One Environmental System (section 50A of the NEMA and sections 41(5) and 163A of the NWA) the processes for a WULA and for an EIA must be aligned and integrated with respect to the fixed and synchronised timeframes, as prescribed in the EIA Regulations, 2014 (as amended), as well as the 2017 WULA Regulations.

- 4.7 It was noted that the preferred technology alternative is composting using the turned windrow method. Please indicate whether this is the Low Technology alternative or the Medium Technology alternative since both refer to the turned windrows as examples of composting methods. You are also required to provide motivations why the other technology alternatives are not preferred.
- 4.8 Further to the above, although different technology alternatives were included under Section E of the Draft BAR, these were not included in the Impact Tables attached as Appendix J. The Impacts Tables must be repeated for each identified alternative to ensure a comparative assessment.
- 4.9 Omission of any required information in terms of Appendices 1 and 4 of Government Notice No. 326 with regards to the final submission of the BAR and EMPr, respectively to the Department, may result in the application for Environmental Authorisation being refused.
- 4.10 Be advised that an original signed and dated applicant declaration is required to be submitted with the final BAR to this Department for decision-making. It is important to note that by signing this declaration, the applicant is confirming that they are aware and have taken cognisance of the contents of the report submitted for decision-making. Furthermore, through signing this declaration, the applicant is making a commitment that they are both willing and able to implement the necessary mitigation, management and monitoring measures recommended within the report with respect to this application.
- 4.11 In addition to the above, please ensure that original signed and dated Environmental Assessment Practitioner ("EAP") declaration is also submitted with the final BAR for decision-making.
- 5. Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
- 6. Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the matter being referred to the Environmental Compliance and Enforcement Directorate of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.
- 7. This Department reserves the right to revise or withdraw any comments or request further information from you based on any information received.

Koprs faithfully

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 2

DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING
Cc: (1) Lauren Abrahams (Eco Impact Legal Consulting (Pty) Ltd)
Fax: (02

(2) Etienne.Roux@westerncape.gov.za (Directorate: Waste Management)

(3) Shaun.Reece@drakenstein.gov.za (Drakenstein Municipality)

Fax: (021) 671 9976



DIRECTORATE: WASTE MANAGEMENT ETIENNE ROUX

Etienne.Roux@Westerncape.gov.za

REFERENCE: 19/2/5/7/B4/23/WL0091/17

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 45070
CLAREMONT
7735

Tel: (021) 671 1660 Fax: (021) 671 9976

Email: admin@ecoimpact.co.za

For attention: Ms LR Abrahams

COMMENTS ON THE PRE-APPLICATION BASIC ASSESSMENT REPORT (BAR) FOR THE PROPOSED EXPANSION AND WASTE MANAGEMENT LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON GROENFONTEIN ANNEX 54/716; 56/716 AND A PORTION OF 25/716, KLAPMUTS

- 1. The above-mentioned document (the 'Report'), dated 25 May 2018, as received by the Department of Environmental Affairs and Development Planning, Directorate: Waste Management (the 'Department') on 8 June 2018, refers.
- 2. The Department has reviewed the documentation and has the following comments:
- 2.1. Kindly provide a more detailed description of the current composting facilities occurring on site. Kindly include details on when the composting at the facility started, what is currently being composted, what is the current size of the operations in terms of quantities being composted, as well as the physical size of the operation.
- 2.2. It is not clear from the application what types of organic waste will be composted. Kindly clarify what will be composted, the expected quantities to be composted, as well as where the materials will be sourced and how it will be transported to the Facility, in the draft BAR to be submitted.
- 2.3. Page 14 states that the Facility is near a tributary of the non-perennial Klapmuts River. Page 31 states that there is a concern about the close proximity of the facility to this River and that a Water Use License would be required to authorise the expansion of this Facility. Kindly obtain comment from the Department of Water and Sanitation on this proposed development and include proof of submission of the Water Use License Application in the draft BAR.
- 2.4. On page 35, it is stated that no geological investigation was carried out on site. However, on page 54, the report states that storing feedstock and compost on a bunded and hard foundation, would reduce groundwater intrusion by leachate generated by the activity. Kindly note, that the composting operation will have to take place on an impermeable surface. It will be the onus of the

applicant to prove to the Department that the ground at the Facility is suitable to prevent pollution of ground water. It is recommended that a soil specialist be appointed to provide this clarity to the Department.

2.5. According to the Waste Management License Application Additional Information Annexure, the site has a b+ climatic water balance, which means there is an increased probability leachate will be generated. Will groundwater be monitored? Should boreholes be installed, kindly indicate where the

boreholes will be placed.

2.6. On various occasions in the document it is mentioned that the existing dams will be merged and the volume of the dam will increase. Are these dams lined in any way? Are there any plans to have them

lined?

2.7. According to page 53 of the Report, there is a possibility that chipping of wood might occur on site. Kindly note, as the operational area of the facility is greater than 1000m², the chipping of wood will need to adhere to the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (NEM:WA) 'National Norms and Standards for the Sorting, Shredding, Grinding, Crushing, Screening

or Baling of General Waste', as contained in Government Notice (GN) No. 1093 of 11 October 2017.

2.8. Regarding the section on Record Keeping on page 14 of the Environmental Management Programme (EMPr), kindly include records of the amounts of incoming waste, waste processed at

the Facility and waste and compost removed from Facility.

2.9. Kindly note that empty pesticide containers might still contain residual pesticide and as such, these empty containers are considered hazardous waste. Kindly ensure that these containers are appropriately stored, prior to its disposal at a registered licenced waste management facility,

capable of handling such waste.

2.10. On page 5 of the Waste Management License Application Additional Information Annexure, two different waste quantities to be treated are mentioned. Kindly clarify the amount of waste expected

to be treated at the Facility.

2.11. Page 10 of the Waste Management License Application Additional Information Annexure refers to a Soil Study that was attached to the Report as Appendix G3. No such appendix, or Soil Study has

been included in the pre-application BAR received.

3. The Department reserves the right to revise initial comments and request further information based

on the information received.

Yours faithfully

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2018/7/15

Cc: Mr Pieter Visser

Email: pietervisser@tiptranscape.co.za



SCIENTIFIC SERVICES

postal Private Bag X5014 Stellenbosch 7599physical Assegaaibosch Nature Reserve Jonkershoek

website www.capenature.co.zaenquiries Philippa Huntly

telephone +27 21 866 8000 fax +27 21 866 1523

email phuntly@capenature.co.za

reference SSD14/2/6/1/9/3/716_Groenfontein_Compost_Paarl

date 06 July 2018

Ms L R Abrahams P O Box 45070 Claremont 7735

By email: admin@ecoimpact.co.za

Dear Ms Abrahams,

RE: CapeNature Comments on Pre-Application BAR for expansion and waste licence application for the Groenfontein Klapmuts Compost Facility on rem farm 716 Ptns 54,56 and 25, Paarl

DEADP: DM Ref: 16/3/3/6/7/1/B4/23/1354/17 DEADP:WM Ref: 19/2/5/7/B4/23/WL0091/17

CapeNature would like to thank you for the opportunity to comment on the above pre-application BAR and wish to make the following comments:

- 1. According to the Western Cape Biodiversity Spatial Plan (BSP) of 2017 terrestrial Critical Biodiversity Areas (CBAs) mapped on portions 54 (north and north eastern section of the property), portion 25 (small area near the boundary with portion 54) and a thin strip along the north eastern boundary of portion 56. The desired management objective for CBAs is that they are maintained in a natural or near-natural state with no further loss of habitat. Degraded areas should be rehabilitated and only low impact biodiversity sensitive land uses are appropriate. This is correctly reflected in the report.
- 2. The majority of the proposed expansion area does not coincide with the mapped CBAs and thus it is not opposed. However, there is a strip of proposed expansion area which runs along the north eastern boundary of the existing development which does coincide with the CBA (as indicated in Appendix D1 in the Biodiversity Map of your report). It is recommended that this section of the proposed expansion to be omitted from the development footprint in order to allow for the CBA to remain intact.
- 3. The mapped vegetation for the area, if it were in a natural state, is Swartland Silcrete Renosterveld (Critically Endangered) across most of portion 56; Swartland Alluvium Fynbos (Critically Endangered) covering the north and eastern sections of portion 54 and Swartland Granite Renosterveld (Critically Endangered) which runs along the north western boundary of portion 56 and the south western boundary of portion 54. Portion 25 is mapped as a mix of these 3 Critically Endangered vegetation types. It is reflected in the report that the actual state of vegetation on site is largely transformed by previous and currently land-use however please provide clarity as to whether a botanical survey was done; given that the indigenous vegetation that would naturally occur in this area is listed as critically

The Western Cape Nature Conservation Board trading as CapeNature

endangered it is important to provide more thorough information on the current status of the vegetation on site.

- 4. In relation to the stormwater management component of this application, it is noted that the proposed combining of the two existing dams will create a single dam with a smaller footprint. This is not opposed.
- 5. In relation to water runoff and the potential for water pollution, it is noted that the design layout has provided for channels along downslope boundaries and for run off to be kept separate from the natural water course. If implemented correctly this should avoid impacts on indigenous aquatic biota in the natural water course.
- 6. Rehabilitation of all eroded areas and regular and ongoing control of invasive alien species is required across all properties and not just limited to the immediate area of the development footprint.

Please note that our comments pertain only to the biodiversity related impacts and not to the overall desirability of the proposed application. CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

Yours sincerely

Philippa Huntly

For: Manager (Scientific Services)



Directorate: Pollution and Chemicals Management

REFERENCE:

16/3/3/6/7/1/B4/23/1354/17

ENQUIRIES:

Hassan Parker

Eco Impact Legal Consulting (Pty) Ltd

Tel.:

(021) 671 1660

PO Box 45070

Fax:

(021) 671 9976

Claremont

Email: admin@ecoimpact.co.za

7735

Attention:

Lauren Abrahams

COMMENT ON THE BASIC ASSESSMENT REPORT (BAR), PRE-APPLICATION, FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION OF THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON THE REMAINDER OF FARMS GROENFONTEIN, ANNEX 716, PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

The Directorate: Pollution and Chemicals Management (D: PCM) acknowledges receipt of the (pre) BAR on 08 June 2018 for the proposed expansion and waste license application of the Groenfontein Klapmuts compost facility and has the following comment:

- The proposed mitigation measures as proposed in this application must be implemented, maintained and adhered to during construction and implementation phases to prevent soil and water contamination;
- 2. The following phrase is misleading and clarity is sought:

"The existing two dams have a **combined** storage capacity of ±6 600m³."

The BAR indicates a combined storage is ±13 200m³ and not ±6 600m³. Please clarify.

Please be informed that the D: PCM reserves the right to review comments made should additional information not revealed during the review phase become available.

Please contact Hassan Parker should you need to.

Yours faithfully,

Wilna Kloppers (Mrs.)

Director: Pollution and Chemicals Management

Date: 11 July 2018



WESTERN CAPE PROVINCE

Private Bag X 16, Saniamhof, 7532 / 52 Voortrekker Road, Beliville 7530 Tel #: (021) 941 6000 Fax #: (021) 941 6077

Enquiries

: B. Mtandana

Tel#

: (021) 941 6136

Email

: MtandanaB@dws.gov.za

Reference

: 16/2/7/G21E/A/11

Attention: Lauren Abrahams

Eco Impact Legal Consulting (Pty) Ltd P O Box 45707 CLAREMONT 7735

Dear Madam

PRE-APPLICATION BASIC ASSESSMENT REPORT FOR THE EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54: PORTION 56 AND A PORTION OF PORTION 25, PAARL

Reference is made to the above-mentioned document dated 08 June 2018 with DEADP DM REF: 16/3/3/6/7/1/B4/23/1354/17 and DEADP: WM REF: 19/2/5/7/B4/23/WL0091/17.

This Department has perused the abovementioned document and has the following comments:

- A Section 21 (g) disposing of waste in a manner which may detrimentally impact on a water resource; water use authorisation must be obtained prior to the proposed compositing activity.
- A Section 21 (e) engaging in a controlled activity identified as such in section 37(1) or declared under section 38(1); water use activity must be applied for should the waste (dirty storm water) water be used on the property for irrigation purposes on the farm or on neighbouring farms. This authorisation must be approved prior to the activity going ahead.
- The proposed activity will happen within the 500 m from the boundary of a wetland. It
 therefore triggers water uses in terms of Section 21 (c) impeding or diverting the flow
 of water in a watercourse AND (i) altering the bed, banks, course and characteristics
 of a water course" of the National Water Act, 1998 (Act 36 of 1998).
- The Risk Matrix (Appendix A) submitted by yourselves indicates that the impact of the activity will not be low but Medium. Therefore kindly advise your client to apply for and obtain a Water Use Authorisation from this Department prior to commencing with any of the activities, as per Government Gazette No. 40229 in Government Notice 509 dated 28 August 2016.
- You are hereby advised to arrange for a water use authorisation pre-application meeting with the Department to advise on the water use authorisation process. Please note that as from January 2018, this Department <u>ONLY</u> accepts electronic water use applications.





 Water use applications can be submitted by following http://www.dwa.gov.za/projects.aspx and then click on e-wulaas.

Please do not hesitate to contact the above office should there be any queries.

Yours sincerely

AACHIEF DIRECTOR:

WESTERN CAPE
M. Lintnaar-Strauss

Signed by: Designation:

Control Environmental Officer

Date:

23 October 2018



Cor Van Der Walt LandUse Management

Email: LandUse.Elsenburg@elsenburg.com

tel: +27 21 808 5099 fax: +27 21 808 5092

OUR REFERENCE

: 20/9/2/5/4/106

YOUR REFERENCE : -

ENQUIRIES

: Cor van der Walt

Eco Impact PO Box 45070 **CLAREMONT** 7735

Att: Ms LR Abrahams

APPLICATION FOR EXPANSION AND WASTE LICENSE FOR THE KLAPMUTS COMPOST **FACILITY: DIVISION PAARL** PORTION 25 OF THE FARM GROENFONTEIN ANNEX NO 716 PORTION 54 OF THE FARM GROENFONTEIN ANNEX NO 716 PORTION 56 OF THE FARM GROENFONTEIN ANNEX NO 716

Your application of 08 June 2018 has reference.

In principle the Western Cape Department of Agriculture has no objection against the proposed application.

Please note:

Kindly quote the above-mentioned reference number in any future correspondence in respect of the application.

• The Department reserves the right to revise initial comments and request further information based on the information received.

Yours sincerely

Mr. CJ van der Walt

LANDUSE MANAGER: LANDUSE MANAGEMENT

2018-10-05

Copies:

Department of Environmental Affairs & Development Planning

1 Dorp Street

CAPE TOWN

8001

Drakenstein Municipality

PO Box 1

PAARL

7622

CORRESPONDANCE RECEIVED: SUBMISSION OF APPLICATION



REFERENCE: 16/3/3/1/B4/23/1005/19
ENQUIRIES: Bernadette Osborne
DATE: 2019

The Board of Directors

Boland Organic Supplies (Pty) Ltd

PO Box 272

MOORREESBURG

7310

Attention: Mr Simon Pieter Visser

Tel: (021) 971 1404

E-mail: pietervisser@tiptrans.co.za

Dear Sir

ACKNOWLEDGEMENT OF RECEIPT OF THE APPLICATION FORM FOR BASIC ASSESSMENT IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS, 2014, FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARM GROENFONTEIN ANNEX 716 PORTIONS 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. The Application Form and letter dated 18 January 2019, as received by this Department on 23 January 2019, refer.
- 2. This letter serves as an acknowledgement of receipt of the abovementioned document.
- 3. According to the information submitted to this Department, the following is noted:
 - The proposed expansion and licensing of an existing compost facility to recycle and treat organic waste to produce compost.
 - The proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and composting process.
 - Effluent that will not be sprayed on compost heaps will be marketed and sold as compost tea.
 - The site will have a development footprint of approximately 14.3ha.
 - The existing compost facility will be expanded by approximately 3ha.
 - The expansion area is currently being used for agricultural activities.

- Indigenous vegetation is not present on the site.
- A non-perennial tributary of the Klapmuts River runs adjacent to the western boundary of portions 176/54 and 716/56.
- The site is located outside the urban area of Klapmuts and zoned Agricultural I.
- 4. Please note that paragraph 4.1 of this Department's comment on the pre-application draft Basic Assessment Report, indicated that based on Google Earth imagery the composting facility has been operational since before 2005. Confirmation was therefore required regarding the date the existing facility was established and what the current footprint of the composting facility was. The required information was never provided to the Department.
- 5. If the existing composting development facility required Environmental Authorisation before development, the matter will be referred to this Department's Environmental Law Enforcement for further investigation.
- 6. Alternatively, if the composting facility was established prior to requiring an Environmental Authorisation before commencement, this Basic Assessment process may continue.
- 7. Please provide the required information (including proof to substantiate the information provided) to determine the appropriate way forward.
- 8. This Department reserves the right to revise or withdraw initial comments or request further information from you based on any new or revised information received.

Fax: (021) 671 9976

Yours, faithfully

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT ASSESSMENT SERVICES: REGION 1
DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Yolandi Henstock (Eco Impact Legal Consulting Pty Ltd)

(2) Cindy.Winter@drakenstein.gov.za (Drakenstein Municipality)

16/3/3/1/B4/23/1005/19 page 2 of 2

DIRECTORATE: WASTE MANAGEMENT RAHEEM DALWAI

Raheem.Dalwai@westerncape.gov.za

REFERENCE: 19/2/5/3/B4/23/WL0008/19

Lauren Abrahams Eco Impact Legal Consulting (Pty) Ltd PO Box 45070 CLAREMONT 7735

Tel: (021) 671 1660

Fax: (021) 671 9976

Email: admin@ecoimpact.co.za

For attention: Ms Lauren Abrahams

ACKNOWLEDGEMENT OF RECEIPT OF THE WASTE MANAGEMENT LICENCE APPLICATION FORM FOR THE PROPOSED EXPANSION AND WASTE LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- This letter serves as an acknowledgement of receipt of the aforementioned document, dated 18 January 2019, as received by the Department of Environmental Affairs and Development Planning, Directorate: Waste Management on 23 January 2019.
- 2. The Sub-Directorate: Waste Management Licensing (hereafter 'the Department') has the following comments:
- 2.1. Based on the aforementioned documents, the Department understands that the proposed expansion of the Groenfontein Klapmuts Compost Facility (hereafter "the Facility") will consist of the following:
 - Expansion of the existing composting facility to recycle and treat organic waste with a capacity in excess of 10 tons but less than 100 tons.
 - The existing footprint of the composting activity is to be expanded by 3 ha, to produce compost on approximately 14.3 ha.
 - The two existing dams will be combined and have a capacity of 13 800 m³.
 - A cut-off drain will be constructed on the southern boundary of Portion 56 in order to limit runoff to the dam.

- 2.2. This Department has reviewed the Waste Management Application Form and agrees with the Category A listed activities applied for in Government Notice (GN) No. 921 of 29 November 2013 (GN No. 921), as contained in the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (NEM:WA), "List of waste management activities that have, or are likely to have, a detrimental effect on the environment", namely,
 - Category A 3(6): "The treatment of general waste using any form of treatment at a facility that has the capacity to process in excess of 10 tons but less than 100 tons."
 - Category A 3(12): "The construction of a facility for a waste management activity listed in Category A of this schedule (not in isolation to associated waste management activity)."
- 2.3. The following requirements must be complied with in respect to all applications for Environmental Authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the NEMA Environmental Impact Assessment (EIA) Regulations, 2014 as contained in GN R 982 of 4 December 2014 (NEMA EIA Regulations), as amended:

2.3.1.Exemption

It is evident that you do not intend to apply for an exemption from any provisions contained in the NEMA EIA Regulations, NEMA, or NEM:WA. Please note that should you fail to meet a requirement of the NEMA EIA Regulations or NEMA and if no exemption from that provision was applied for, your Basic Assessment Report (BAR) may be rejected.

Should you therefore still wish to apply for exemption from any provisions of the NEMA EIA Regulations, then you need to complete the separate Exemption Application form available on the Department's website (https://www.westerncape.gov.za/eadp/content/application-form-exemption).

Please note further that prior to completing and submitting such application for exemption you must first comply with Regulation 4(4) of GN No. R 994 of 8 December 2014. Regulation 4(4) requires that the applicant or Environmental Assessment Practitioner ("EAP") must communicate his or her intention to apply for exemption by giving notice in the manner prescribed in sub-regulation 4, to the land owner or person in control of the land and all potential or registered interested and affected parties, as the case may be. If an application for exemption is to be applied for from a

provision that needs to be met prior to a waste management licence being issued, then you may not continue with the Basic Assessment Process without having received an exemption notice from the Competent Authority exempting you from having to meet that legislative requirement.

2.3.2. Alternatives

In terms of the EIA Regulations and NEMA, the investigation of alternatives is mandatory. This includes the option of not proceeding with the proposed activity (the "no-go" option). All alternatives identified must first be determined to be feasible and reasonable. In this regard it must be noted that the Department may grant authorisation for an alternative as if it had been applied for, or grant authorisation in respect of the whole or part of the project in the application. Alternatives are not limited to activity alternatives, but include layout alternatives, design, operational and technology alternatives. You are reminded that it is mandatory to investigate and assess the option of not proceeding with the proposed activity (the "no-go" option) in addition to the other alternatives identified.

If, after identified alternatives have been investigated, no feasible and reasonable alternatives were found, no comparative assessment of alternatives, beyond the comparative assessment of the preferred alternative and the option of not proceeding, is required during the assessment. What would, however, be required in this instance is proof of the investigations undertaken, and motivation for there being no reasonable or feasible alternatives other than the preferred option and the no-go option exist. Refer to the Department's Guideline on Alternatives available on the Department's website (http://eadp-westerncape.gov.za/your-resource-library).

2.3.3. Public Participation

When notifying Interested and Affected Parties ("I&APs") of the application, the minimum information to be provided in a notice, which includes placing an advertisement or fixing a notice board, must contain, inter alia, whether a Basic Assessment or Scoping and EIR process is to be followed and information on how to register as an I&AP. A register of I&APs must be opened, maintained and made available to any person requesting access to the register in writing. The register must also be submitted together with the BARs.

A copy of the draft BAR must be submitted to the Department for comment and must be made available to all relevant State Departments that administer laws relating to a matter affecting the environment, for a 30-day comment period. The applicant/

EAP must notify the Department in writing of the date the draft BAR was submitted to the relevant State Department/Organs of State and clearly indicate whether or not such State Department/Organs of State were notified of the 30-day comment period in terms of Section 24O of NEMA. It is imperative that State Departments are in possession of the draft Reports when the EAP issues them with the notice in terms of Section 24O of NEMA. Please note that the EAP is responsible for such consultation. Therefore, it is requested that the EAP include proof of such notification to the relevant State Departments in terms of Section 24O(2) and (3) of NEMA in the BAR, where appropriate.

In terms of good environmental practice you are encouraged to engage with State Departments and other Organs of State in the pre-application phase or early in the EIA process to solicit their inputs on any of their requirements to be addressed in the EIA process. Please note that this does not replace the requirement of making the draft BAR available to State Departments/Organs of State as stipulated above.

The practitioner must record and respond to all comments received. The comments and responses must be captured in a Comments and Responses Report and must also include a description of the public participation process followed. This report must also be included in the public participation information to be attached to the BAR to be submitted for decision.

2.3.4. Guidelines

When undertaking the Basic Assessment process, you must take into account applicable guidelines, including the guidelines developed by this Department. These can be downloaded from the Department's website (https://www.westerncape.gov.za/eadp/your-resource-library/policies-guidelines). In particular, the guidelines that may be applicable to the proposed development include, *inter alia*, the following:

- Guideline for the Review of Specialist Input in the EIA process (June 2005)
- Guideline for Environmental Management Plans (June 2005)
- Guideline for Involving Biodiversity Specialists in the EIA process (June 2005)
- Guideline on Alternatives (March 2013)
- Guideline on Need and Desirability (March 2013)
- Waste Management Licencing Guideline (2017)

2.3.5. Need & Desirability

In terms of the NEMA EIA Regulations, when considering an application, the Department must take into account a number of specific considerations including inter alia, the need for and desirability of any proposed development. As such, the need for and desirability of the proposed activity must be considered and reported on in the BARs.

2.3.6. NEMA Principles

In addition to the above, you must clearly show how the proposed development complies with the principles contained in Section 2 of the NEMA and must also show how the proposed development meets the requirements of sustainable development.

2.3.7. Basic Assessment Report Requirements

The BAR must contain all the information outlined in Appendix 1 of GN No. R. 982 of 4 December 2014 and must also include the information requested in this letter. Failure to submit any information prescribed in Appendix 1 of GN No. R. 982 may result in Environmental Authorisation being refused.

The Department awaits the submission of the BAR as prescribed by Regulation 19 of the EIA Regulations, GN No. R. 982 of 4 December 2014. In accordance with Regulation 19 of GN No. R. 982 of 4 December 2014, the Department hereby stipulates that the BAR must be submitted to this Department for decision within **90 days** from the date of receipt of the application by the Department.

If the BAR is not submitted within 90 days the application will lapse in terms of Regulation 45 of Government Notice Regulation No. 982 of 4 December 2014 and your file will be closed. Should you wish to pursue the application again, a new application process would have to be initiated. A new Application Form would have to be submitted and the prescribed application fee would have to be paid.

2.3.8. General

Kindly quote the above-mentioned reference number in any future correspondence in respect of the application.

Please note that the activity may not commence prior to a Waste Management License being issued by the Department. It is an offence in terms of Section 20 (b) of the NEM: WA for a person to commence, undertake or conduct a waste management activity, except in accordance with a Waste Management License issued in respect of that activity, if a License is required. Failure to comply with the requirements of Section 20 (b) of the NEM: WA will result in the matter being referred

to the Directorate: Environmental Governance of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.

3. The Department reserves the right to revise initial comments and request further information based on the information received.

Yours faithfully,

LANCE MCBAIN CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2019/02/01





Directorate: Development Management (Region 1)

REFERENCE: 16/3/3/6/7/1/B4/23/1354/17

ENQUIRIES:

Bernadette Osborne

DATE:

31.01.2019

The Board of Directors MD&P Industries (Pty) Ltd PO Box 14 **KLAPMUTS** 7625

Attention: Mr Pieter Visser

Tel: (021) 971 1404 Fax: (022) 433 1400

Dear Sir

RE: THE NOTICE OF INTENT FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. The Notice of Intent received by the Department on 24 October 2017, refers.
- 2. Please note that since an application for Basic Assessment has been lodged with the Department (DEA&DP Reference: 16/3/3/1/84/23/1005/19), the pre-application file has been closed for administrative purposes.
- 3. This Department reserves the right to revise or withdraw initial comments or request further information from you based on any information received.

Yours faithfully

ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 1 DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Lauren Abrahams (Eco Impact Legal Consulting Pty Ltd)

(2) Cindy. Winter@drakenstein.gov.za (Drakenstein Municipality)

Fax: (021) 671 9976

6th Floor, 1 Dorp Street, Cape Town, 8001 Tel: +27 21 483 3679 Fax: +27 21 483 3098

E-mail: Bernadette.Osborne@westerncape.gov.za

Private Bag X9086, Cape Town, 8000 www.westerncape.gov.za/eadp

lauren@ecoimpact.co.za

From: lauren@ecoimpact.co.za

Sent: Wednesday, February 6, 2019 1:09 PM **To:** bernadette.osborne@westerncape.gov.za

Subject: 16/3/3/1/B4/23/1005/19

Attachments: 1..pdf

Importance: High

PROJECT: PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER ANNEX 716 PORTIONS 54, 56 AND A PORTION OF PORTION 25 REFERENCE: 16/3/3/1/B4/23/1005/19

Good day Bernadette,

The Departments acknowledgement of receipt, dated 01 February 2019, refers.

Please be advised that the existing composting facility is operating with an existing authorization, attached hereto.

The facility is currently operating in terms of the following:

• Current extent of the composting area (in hectares or m²):

+/- 1.36ha currently being used

Tonnage of compost produced (per month / annum):

Figures are based on sales for the period from Jan 2018 – Jan 2019

- Chicken manure: 1,267 m³/month

Compost: 538 m³/month

Waste Manure: 426 m³/month

Please be advised that a hard copy of this correspondence together with the existing Authorisation will be delivered to the Department on Friday 08th February 2019.

I trust the above is in order and I await the Department's response in light of the information provided.

Kind regards,

Lauren Abrahams Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

Claremont Fax: +27 (0) 21 671 9976

South Africa Email: lauren@ecoimpact.co.za

7735 Web: www.ecoimpact.co.za

Disclaimer: This message may contain information which is private, privileged or confidential and is intended solely for the use of the individual





Directorate: Development Management (Region 1)

REFERENCE: 16/3/3/1/B4/23/1005/19 **ENQUIRIES:** Bernadette Osborne

DATE:

2019 -02- 1 9

The Board of Directors
Boland Organic Supplies (Pty) Ltd
PO Box 272
MOORREESBURG
7310

Attention: Mr Simon Pieter Visser

Tel: (021) 971 1404

E-mail: pietervisser@tiptrans.co,za

Dear Sir

ACKNOWLEDGEMENT OF RECEIPT OF THE ADDITIONAL INFORMATION FOR THE APPLICATION FORM FOR BASIC ASSESSMENT IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS, 2014, FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARM GROENFONTEIN ANNEX 716 PORTIONS 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. The Application Form and letter dated 18 January 2019, as received by this Department on 23 January 2019, this Department's response issued on 1 February 2019 and the additional information received by the Department on 11 February 2019, refer.
- 2. This letter serves as an acknowledgement of receipt additional information and acceptance of the Application Form.
- 3. This application may continue and please take note of the following advice pertaining to the application:
 - 3.1 You are reminded that only those activities applied for will be considered for authorisation. The onus is on the applicant to ensure that all the applicable listed activities are applied for and assessed as part of the EIA process.

6th Floor, 1 Dorp Street, Cape Town, 8001 Tel: +27 21 483 3679 Fax: +27 21 483 3098

E-mail: Bernadette,Osborne@westerncape.gov.za

Private Bag X9086, Cape Town, 8000 www.westerncape.gov.za/eadp

4. Please note the following requirements to be complied with in respect to all applications for Environmental Authorisation in terms of the National Environmental Management Act (Act No. 107 of 1998) ("NEMA") and the EIA Regulations, 2014:

4.1 Alternatives

Be advised that in terms of the EIA Regulations and NEMA, the investigation of alternatives is mandatory. All alternatives identified must therefore be investigated to determine if they are feasible and reasonable. In this regard it must be noted, that the Department may grant authorisation for an alternative as if it has been applied for or may grant authorisation in respect of all or part of the activity applied for. Alternatives are not limited to activity alternatives, but include layout alternatives, design, operational and technology alternatives. You are hereby reminded that it is mandatory to investigate and assess the option of not proceeding with the proposed activity (the "no-go" option) in addition to the other alternatives identified. Every EIA process must therefore identify and investigate alternatives, with feasible and reasonable alternatives to be comparatively assessed.

If, however, after having identified and investigated alternatives, no feasible and reasonable alternatives were found, no comparative assessment of alternatives, beyond the comparative assessment of the preferred alternative and the option of not proceeding, is required during the assessment. What would, however, be required in this instance is that proof of the investigation undertaken and motivation indicating that no reasonable or feasible alternatives other than the preferred option and the no-go option exist must be provided to the Department. Refer to the Department's Guideline on Alternatives available on the Department's website http://eadp-westerncape.kznsshf.gov.za/your-resource-library).

4.2 Public participation

When notifying Interested and Affected Parties ("I&APs") of the application, the minimum information to be provided in a notice, which includes placing an advertisement or fixing a notice board, must contain, inter alia, whether a Basic Assessment or Scoping and EIR process is to be followed and information on how to register as an I&AP. A register of I&APs must be opened, maintained and made available to any person requesting access to the register in writing. The register must also be submitted together with the BAR.

Please be advised that the EAP must submit a copy of the draft BAR to the Department for comment, which must also be made available to all relevant State Departments/Organs of State that administer laws relating to a matter affecting the environment, for a 30-day comment period. The Environmental Assessment Practitioner ("EAP") must notify the Department in writing of the date the draft BAR was submitted to the relevant State Departments/Organs of State and clearly indicate whether or not such State Departments/Organs of State were notified of the 30-day comment period in terms of Section 24O of NEMA. It is imperative that State Departments/Organs of State are in possession of the draft Reports when the EAP issues them with the notice in terms of Section 24O of NEMA. Please note that the EAP is responsible for such consultation. The draft BAR must also be made available to I&APs for a minimum 30 days.

In terms of good environmental practise you are encouraged to engage with State Departments and other Organs of State in the pre-application phase or early in the EIA process to solicit their inputs on any of their requirements to be addressed in the EIA process. Please note that this does not replace the requirement of making the draft BAR available to State Departments/Organs of State as stipulated above.

The practitioner must record and respond to all comments received. The comments and responses must be captured in a Comments and Responses Report and must also include a description of the public participation process followed. This report must also be included in the public participation information to be attached to the BAR to be submitted for decision.

4.3 Environmental Management Programme ("EMPr")

In accordance with Section 24N of NEMA and Regulation 19 of the EIA Regulations 2014, the Department hereby requires the submission of an Environmental Management Programme ("EMPr"). The contents of such an EMPr must meet the requirements outlined in Section 24N (2) and (3) of the NEMA and Appendix 4 of the EIA Regulations 2014. The EMPr must address the potential environmental impacts of the activity throughout the project life cycle, including an assessment of the effectiveness of monitoring and management arrangements after implementation (auditing). The EMPr must be submitted together with the BAR, When compiling the EMPr, the Department's Guideline for Environmental Management Plans (June 2005), available on the Department's website http://eadp-westerncape.kznsshf.gov.za/your-resource-library must be taken into account.

4.4 Guidelines

When undertaking the EIA process, you must take into account the applicable guidelines including the guidelines developed by the Department. The Department's guidelines can be downloaded from the Department's website (http://eadp-westerncape.kznsshf.gov.za/your-resource-library). In particular, the guidelines that may be applicable to the proposed development include, inter alia, the following:

- Guideline for the Review of Specialist Input in the EIA process (June 2005).
- Guideline for Environmental Management Plans (June 2005).
- Guideline on Alternatives (March 2013).
- Guideline on Need and Desirability (March 2013).

4.5 Need & desirability

In terms of the NEMA EIA Regulations, when considering an application, the Department must take into account a number of specific considerations including inter alla, the need for and desirability of any proposed development. As such, the need for and desirability of the proposed activity must be considered and reported on in the BAR. The BAR must reflect how the strategic context of the site in relation to the broader surrounding area, has been considered in addressing need and desirability. Refer to the Department's Guideline on Need and Desirability (March 2013).

4.6 NEMA Principles

In addition to the above, you must clearly show how the proposed development complies with the principles contained in Section 2 of the NEMA and must also show how the proposed development meets the requirements of sustainable development.

4.7 BAR Requirements

The BAR must contain all the information outlined in Appendix 1 of the EIA Regulations 2014 and must also include the information requested in this letter. Omission of any of the said information may result in the application for Environmental Authorisation being refused.

The Department awaits the submission of the BAR as prescribed by Regulation 19 of the EIA Regulations, 2014. In accordance with Regulation 19 of the EIA Regulations 2014, the

Department hereby stipulates that the BAR must be submitted to this Department for decision within 90 days from the date of receipt of the application by the Department, calculated from 23 January 2019. If however, significant changes have been made or significant new information has been added to the BAR, the applicant/EAP must notify the Department that an additional 50 days (i.e. 140 days from receipt of the application) would be required for the submission of the BAR. The additional 50 days must include a minimum 30-day commenting period to allow registered I&APs to comment on the revised report/additional information.

If the BAR is not submitted within 90 days or 140 days, where an extension is applicable, the application will lapse in terms of Regulation 45 of the EIA Regulations 2014 and your file will be closed. Should you wish to pursue the application again, a new application process would have to be initiated. A new Application Form would have to be submitted and the prescribed application fee would have to be paid.

Please note that two printed copies as well as two electronic copies (saved on CD/DVD) of the BAR must be submitted to the Department.

4.8 General

Kindly quote the abovementioned reference number in any future correspondence in respect of the application.

Please note that the activity may not commence prior to an Environmental Authorisation being granted by the Department. It is an offence in terms of Section 49A of the NEMA for a person to commence with a listed activity unless the Department has granted an environmental authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F and 49A of the NEMA will result in the matter being referred to the Environmental Compliance and Enforcement Directorate of this Department for prosecution. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.

The Department reserves the right to revise initial comments and request further information based on the information received.

Yours faithfully

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT ASSESSMENT SERVICES: REGION 1
DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Yolandi Henstock / Lauren Abrahams (Eco Impact Legal Consulting Pty Ltd)

(2) Cindy.Winter@drakenstein.gov.za (Drakenstein Municipality)

Fax: (021) 671 9976

PROOF OF POSTAGE / DELIVERY: DRAFT BAR





01 March 2019

DEA&DP: Air Quality Management Private Bag X9086 Cape Town 8000

Att: Dr. Joy Leaner

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/1/B4/23/1005/19 DEADP:WM REF: 19/2/5/3/B4/23/WL0008/19

Good day,

Enclosed please find a printed copy of the Draft Basic Assessment Report for review and comment.

An electronic copy of the Draft BAR and appendices is available on our website at www.ecoimpact.co.za/public-participation.

Your comment would be appreciated within the regulatory 30 day commenting period or by 01 April 2019.

Kind Regards,

Ms. LR Abraham's

Environmental / ssessment Practitioner

Dept. of Environmental Affairs ept. of Development Planning and Development Registry 0 1 MAR 2019 Cape Town/Kaapstad Dept. van Omgewingsake en Ontwikkelingsbeplannin







01 March 2019

DEA&DP: Pollution and Chemicals Management Private Bag X9086 Cape Town 8000

Att: W. Kloppers

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/1/B4/23/1005/19 DEADP:WM REF: 19/2/5/3/B4/23/WL0008/19

Good day,

Enclosed please find a printed copy of the Draft Basic Assessment Report for review and comment.

An electronic copy of the Draft BAR and appendices is available on our website at www.ecoimpact.co.za/public-participation.

Your comment would be appreciated within the regulatory 30 day commenting period or by 01 April 2(19.

Kind Regards,

Ns. LR Abrahams

Environmental Assessment Practitioner

Dept of Environmental Affairs
Dept of Environmental Affairs
Registry

0 1 MAR 2019

Prinacting in Markanstad
Cape Town/Kaapstad
Dept. van Omgewingsakie
en Ontwikkelingsbeplaming







Environmental Health & Safety Legal Consulting

01 March 2019

DEA&DP: Development Management Private Bag X9086 Cape Town 8000

Att: The Director Region 2 / Bernadette Osborne

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/1/B4/23/1005/19 DEADP:WM REF: 19/2/5/3/B4/23/WL0008/19

Good day,

Enclosed please find a printed copy of the Draft Basic Assessment Report for review and comment. Please also find attached the amended applications (EA and WML) – the amended applications have been included as the listed activities for the EA application have been amended to exclude a listed activity based on comment received by DEADP: Development Management.

Plea e take note that the Draft Basic Assessment Report has been submitted to the following Key Departments for comment on the same day:

- DEADP: Waste Management (Competent Authority WML)
- CapeNature
- IEADP: Air Quality Management
- ISEADP: Pollution and Chemicals Management
- Department of Water and Sanitation
- Department of Agriculture, Western Cape: Land Use
- I rakenstein Municipality
- Cape Winelands District Municipality
- Heritage Western Cape
- National Department of Agriculture (Bellville)
- Western Cape Department of Health
- Drakenstein Heritage Foundation









01 March 2019

DEA&DP: Waste Management Private Bag X9086 Cape Town 8000

Att: Eddie Hanekom

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/1/B4/23/1005/19 DEADP:WM REF: 19/2/5/3/B4/23/WL0008/19

Good day,

Enclosed please find a printed copy of the Draft Basic Assessment Report for review and comment. Please also find attached the amended applications (EA and WML) — the amended applications have been included as the listed activities for the EA application have been amended to exclude a listed activity based on comment received by DEADP: Development Management.

Please take note that the Draft Basic Assessmer Report has been submitted to the following Key Departments for comment on the same day:

- DEADP: Development Management (Competent Authority EA)
- CapeNature
- DEADP: Air Quality Management
- DEADP: Pollution and Chemicals Management
- Department of Water and Sanitation
- Department of Agriculture, Western Cape: Land Use
- Drakenstein Municipality
- Cape Winelands District Municipality
- Heritage Western Cape
- National Department of Agriculture (Bellville)
- Western Cape Department of Health
- Drakenstein Heritage Foundation



GROENFONTEIN COMPOST FACILITY – KLAPMUTS

DRAFT BAR - MAILING LIST

HARD COPY + CD COPY

Alana Duffell-Canham

CapeNature

ORDINARY PARCEL

Private Bag X5014

PE 927 979 648 ZA CUSTOMER COPY Stellenbosch

7599

HARD COPY

COMPETENT AUTHORITY - EIA

The Director Region 2 / Bernadette Osborne DEA&DP: Development Management

Private Bag X9086

Cape Town

8000

PH COMPETENT AUTHORITY - WML

Mr. Eddie Hanekom / Mr. Etienne Roux

DEA&DP: Waste Management

Private Bag X9086

Cape Town

8000

Dr Joy Leaner / Mr. Peter Harmse BH

DEA&DP: Air Quality Management

Private Bag X9086

Cape Town

8000

Ms. W Kloppers PH

DEA&DP: Pollution and Chemicals Management

Private Bag X9086

Cape Town

8000

Ms. N. Ndobeni

Department of Water & Sanitation

Private Bag X16

Sanlamhof 7532

ORDINARY PARCEL

PE 927 979 603 ZA CUSTOMER COPY

CD COPY

Corr van der Walt

Department of Agriculture, Western Cape: Land Use

Private Bag X1

Elsenburg

REGISTERED LETTER AC354564808ZÁ

7606 CUSTOMER COPY

The Municipal Manager / Mayor / Ward Councillors Drakenstein Municipality

PO Box 1

Paarl

REGISTERED LETTER

RC354564842ZA 7620

CUSTOMER COPY

The Municipal Manager / Mayor / Ward Councilors / Mr. M Engelbrecht (Air Quality Officer) / Mr. S. McLean

Cape Winelands District Municipality

PO Box 100 Stellenbosch

7599

REGISTERED LETTER

AC354564856ZA CUSTOMER COPY 301028R

Ms. Waseefa Dhansay Heritage Western Cape

Private Bag X9067

Cape Town 8000

REGISTERED LETTER RC354564811ZA

CUSTOMER COPY 301028R

The Regional Director

National Department of Agriculture (Bellville)

Private Bag X2

Sanlamhof

Bellville

7532

REGISTERED LETTER RC354564873ZA CUSTOMER COPY

Johan Goosen

Western Cape Department of Health

Private Bag X3,

Vredenburg,

7380

REGISTERED LETTER

a domestic ins 0860 111 502

AC354564860ZA

CUSTOMER COPY

EMAIL

Ms. J. Fisher (Secretary)

Drakenstein Heritage Foundation

dhfheritage@gmail.com

REGISTERED 1&APS

Karen Elizabeth Turpin Starke

Trustee: Starke Family Trust

ketstarke@gmail.com

Lars Starke

Trustee: Starke Family Trust

lars.starke@gmail.com

The Starke Family Trust

James Armitage - james@sandownstud.co.za

Ingie Versfeld - peter@mb-net.co.za

Lars Starke - lars.starke@gmail.com

Karen Starke - ketstarke@gmail.com

BRANCH MANAGER Post Office \$

04 MAR 2019

GLOSDERRY 7702

Eco impact P.O. Box 45070 CLAREMONT 7735

Wenter

CORRESPONDANCE RECEIVED: SUBMISSION OF DRAFT BAR





Directorate: Development Management (Region 1)

REFERENCE: 16/3/3/1/B4/23/1005/19

ENQUIRIES:

BERNADETTE OSBORNE

DATE:

2019 -03- 0 8

The Board of Directors Boland Organic Supplies (Pty) Ltd PO Box 272 **MOORREESBURG** 7310

Attention: Mr Simon Pieter Visser

Tel: (021) 971 1404

E-mail: pietervisser@tiptrans.co.za

Dear Sir

ACKNOWLEDGEMENT OF RECEIPT OF THE DRAFT BASIC ASSESSMENT REPORT ("BAR") FOR THE PROPOSED EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARM GROENFONTEIN ANNEX 716 PORTIONS 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

- The Draft BAR and letter dated 1 March 2019, as received by this Department on the same day.
- This letter serves as an acknowledgement of receipt of the aforementioned document by this Department.
- Please note that this Department will consider the Draft BAR and issue a comment within the prescribed 30-day commenting period which ends on 1 April 2019.
- Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
- Please note that the activity may not commence prior to an environmental authorisation being 5. granted by the Department.
- This Department reserves the right to revise or withdraw any comments or request further information from you based on any information received.

Yours faithfully

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT MANAGEMENT SERVICES (REGION 1) DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Yolandi Henstock (Eco Impact Legal Consulting Pty Ltd)

(2) Cindy. Winter@drakenstein.gov.za (Drakenstein Municipality)

Fax: (021) 671 9976

6th Floor, 1 Dorp Street, Cape Town, 8001 Tel: +27 21 483 3679 Fax: +27 21 483 3098

Email: Bernadette.Osborne@westerncape.gov.za

Private Bag X9086, Cape Town, 8000 www.westerncape.gov.za/eadp

 From:
 Yolandie Henstock

 To:
 "PhumezaSi"

 Cc:
 "RahabMa"

Subject: RE: Aknowledgement of DEA & DP REF 16/3/3/1/B4/23/1005/19

Date: Monday, March 18, 2019 2:48:41 PM

Attachments: <u>image003.png</u>

Good day,

Acknowledgement received with thanks.

Kind regards

Administration



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660 Claremont Fax: +27 (0)21 671 9976

South Africa Ema

yolandie@ecoimpact.co.za
7735 Web: www.ecoimpact.co.za

Disclaimer: This message may contain information which is private, privileged or confidential and is intended solely for the use of the individual or entity named in the message. If you are not the intended recipient of this message please notify the sender thereof and destroy/delete the message. Neither the sender nor Eco Impact shall incur any liability resulting directly or indirectly from accessing any of the attached files which may contain a virus file.

From: PhumezaSi [mailto:PhumezaSi@daff.gov.za]

Sent: Monday, March 18, 2019 2:08 PM

To: admin@ecoimpact.co.za

Cc: RahabMa

Subject: Aknowledgement of DEA & DP REF 16/3/3/1/B4/23/1005/19

Good day, these email acknowledged receipt of waste licence report for Groenfontein farm,

DEADP: DM REF 16/3/3/1/B4/1005/19

DEADP:WM REF 19/2/5/3/B4/23/WL0008/19

Phumeza Silika

Senior Administration Clerk Department of Agriculture, Forestry and Fisheries Dir: Land Use and Soil Management 17 Strand Street Siyaya Building Bellville 7530

Tel: (021) 944 1424 Fax: (021) 944 1427

Email: PhumezaSi@daff.gov.za



From: <u>Yolandie Henstock</u>

To: "Johan Goosen"; "Guillaume Olivier"

Cc: <u>"lauren@ecoimpact.co.za"</u>

Subject: RE: BAR Groenfontein , Klapmuts Compost Facility

Date: Tuesday, March 19, 2019 10:58:04 AM

Good day Guillaume,

I refer to Johan's email below, the documents are available on our website at the following: https://www.ecoimpact.co.za/public-participation/

Please advise should you require any further assistance or information.

Kind regards

Administration



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

7735

P.O. Box 45070 Office: +27 (0) 21 671 1660 Claremont Fax: +27 (0)21 671 9976

South Africa Emai

yolandie@ecoimpact.co.za
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From: Johan Goosen [mailto:Johan.Goosen@westerncape.gov.za]

Sent: Tuesday, March 19, 2019 9:45 AM

To: Guillaume Olivier

Cc: admin@ecoimpact.co.za

Subject: BAR Groenfontein, Klapmuts Compost Facility

Kollega,

Sien aangeheg vir jou area. Ek sien die keerdatum vir kommentaar is 1 April. Die CD met dokumente wat ek ontvang het sal ek seker nie by jou betyds kan uitkry nie. Dalk kan jy die doc's op die ecoimpact website kry.

Groete

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DIRECTORATE:

COMMUNITY BASED SERVICES

SUB-DIRECTORIATE:

ENVIRONMENTAL HEALTH

REFERENCE:

19/3/1/R3001

ENQUIRIES:

G. J. OLIVIER

Eco Impact Legal Consulting (Pty) Ltd P.O. Box 45070 Claremont South Africa 7735

Attention:

Ms L R Abrahams

EXPANSION AND WASTE LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- 1 Your request for comment dated 01 March 2019, refers.
- From an Environmental Health point of view this department would like to comment as follows:
- 2.1 No nuisances (odours, fly breeding, etc.) or health hazards may occur at any time during the construction phase or thereafter;
- 2.2 The compost facility must be designed, constructed and operated in such a way that no pollution (water, ground and air) occurs;
- 2.3 The transportation of material to be composted must be done in such a way that no nuisance or pollution of the environment and/or any water sources occurs;
- 2.4 The procedures and mitigation measures, as outlined in the EMP, must be strictly adhered to during the construction as well as the operational phase;
- 2.5 Any further requirements of the applicable Municipal Health Services authority (Cape Winelands District Municipality: Environmental Health section) must be adhered to.

Yours Sincerely

↑ PROGRAMME MANAGER: ENVIRONMENTAL HEALTH

Date: 2019-03-25



REFERENCE: 19/4/4/BS1- Groenfontein Klapmuts Compost

DEADP:WM REFERENCE: 19/2/5/3/B4/23/WL008/19

ENQUIRIES: D Stoltz/P. Harmse

ECO IMPACT CONSULTING

P.O. BOX 45070

CLAREMONT

7735

Tel: 021 671 1660

Fax: 021 671 9976

Email: admin@ecoimpact.co.za

<u>Attention:</u> Ms. LR Abrahams

COMMENT ON THE DRAFT BASIC ASSESSMENT REPORT (BAR) FOR THE EXPANSION AND WASTE LICENCE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL, WESTERN CAPE.

The Draft BAR for the above-mentioned proposed development, dated 01 March 2019, which was received by the Department of Environmental Affairs and Development Planning (DEA&DP), Directorate: Air Quality Management (D: AQM) on the same day, has reference.

The D: AQM previously reviewed the Pre-Application BAR and provided comments on 28 June 2018 for consideration by the applicant. After reviewing the above-mentioned Environmental Draft BAR and Draft Environmental Management Programme (EMPr), and the Comments and Response table, the D: AQM notes that the applicant has addressed all matters, by including it within the EMPr report.

The proposed actions/measures mentioned in the proposed Draft EMPr should be instituted and maintained in the daily operational process.

Kindly be informed that the D: AQM reserves the right to review the above-mentioned comments, should additional information come to light. Please contact Mr. Peter Harmse on telephone 021 483 4383 or Peter.Harmse@westerncape.gov.za should you have any further queries in this regard.

Yours faithfully,

Joy Leaner (PhD)

Director: Air Quality Management

Date: 25 3 2019.

Cc. Lance Mcbain-Charles (DEA&DP - Directorate: Waste Management) email: <u>Lance.McBain-Charles@westerncape.gov.za</u>

Peter Harmse

email: Peter.Harmse@westerncape.gov.za



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SCIENTIFIC SERVICES

postal Private Bag X5014 Stellenbosch 7599physical Assegaaibosch Nature Reserve

Jonkershoek Road, Jonkershoek

website <u>www.capenature.co.za</u> enquiries Philippa Huntly

telephone +27 21 866 8000 fax +27 21 866 1523

email phuntly@capenature.co.za

reference SSD14/2/6/1/9/3/716_Groenfontein_Compost_Paarl

date 27 March 2019

Ms L R Abrahams P O Box 45070 Claremont 7735

By email: admin@ecoimpact.co.za

Dear Ms Abrahams,

RE: CapeNature Comment on proposed expansion and waste licence application for the Groenfontein Klapmuts Compost Facility on the remainder of farms Groenfontein Annex 716, Portion 54, Portion 56 and a portion of Portion 25, Paarl, Draft Basic Assessment Report.

DEA&DP: DEVELOPMENT MANAGEMENT REFERENCE NR: 16/3/3/6/7/1/B4/23/1354/17

DEA&DP: WASTE MANAGEMENT REFERENCE NR: 19/2/5/7/B4/23/WL0091/17

CapeNature would like to thank you for the opportunity to comment on the above application and wish to make the following comments:

CapeNature comment of 6 July 2018 submitted in response to the Pre-Application BAR has been correctly reflected in this, the Draft BAR, however the response to the point about the CBA status of the site is not correct.

The Biodiversity Spatial Plan (BSP) Map status of a site (e.g., Critical Biodiversity Area, Ecological Support Area, etc.) cannot be decided on an unofficial basis, nor can it be determined on a site by site basis unless reported to CapeNature for verification by a qualified scientist.

This is because the status of an area is determined using a systematic biodiversity planning methodology that considers not only the province as a whole, but the amount of each biodiversity feature that remains intact (or restorable) relative to pre-determined targets (amounts) for biodiversity representation and persistence. The change in status of one area therefore affects the status of other areas, and areas that are in a degraded condition or in an isolated location may still be required for meeting targets, hence their classification as 'critical'.

In addition, typically there are a number of features or reasons that inform the CBA status. It is not only vegetation cover (as indicated in the response) that informs the BSP status of an area.

In this case there are numerous reasons for the CBA status of the site including water resource protection, wetland protection as well as the protection of threatened vegetation types (as listed in detail in the comment of 6^{th} July 2018). While it is noted that there is no natural vegetation remaining on site – as confirmed in the comments and responses table - it is important to understand that the reasons behind the CBA are not only related to vegetation but to other factors (in this case water resource protection) too. For this reason, as per our comment of 6^{th} July 2018, it is recommended that the layout plan include alternatives that do not impact the CBA area of the site.

Please note that our comments pertain only to the biodiversity related impacts and not to the overall desirability of the proposed application. CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

Yours sincerely

Philippa Huntly

For: Manager (Scientific Services)





Directorate: Development Management (Region 1)

REFERENCE: 16/3/3/1/B4/23/1005/19
ENQUIRIES: Bernadette Osborne

DATE:

2019 -03- 27

The Board of Directors MD&P Industries (Pty) Ltd PO Box 14 KLAPMUTS 7625

Attention: Mr Simon Pieter Visser

Tel: (021) 971 1404

E-mail: pietervisser@tiptrans.co.za

Dear Sir

COMMENT ON THE DRAFT BASIC ASSESSMENT REPORT IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998) ("NEMA") ENVIRONMENTAL IMPACT **ASSESSMENT** ("EIA") REGULATIONS, 2014: THE PROPOSED **EXPANSION** AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER **FARMS** GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL.

- 1. The Draft BAR and letter dated 1 March 2019, received by this Department on the same day and the acknowledgement thereof dated 8 March 2019, refer.
- 2. This letter serves as comment on the aforementioned document by this Department.
- According to the information submitted to this Department, the proposal entails the following:
 - The proposed expansion of an existing compost facility to recycle and treat organic waste to produce compost.
 - The proposed expansion of the existing storm water cut-off channels and collection dam to contain and store all storm water generated on site for reuse and recycling onto the compost rows as part of the treatment and composting process.
 - Effluent that will not be sprayed on compost heaps will be marketed and sold as compost tea.

- The existing compost facility will be expanded by approximately 3ha, allowing the facility to treat general waste with a capacity in excess of 10 tons but less than 100 tons.
- The expansion area is currently being used for agricultural activities.
- No indigenous vegetation is present on the site.
- A non-perennial tributary of the Klapmuts River runs adjacent to the western boundary of the site.
- The site is located outside the urban area of Klapmuts and zoned Agriculture Zone I.
- 4. This Department's comments are as follows:
 - 4.1 Based on the information provided the proposed development also includes the expansion of structures and/or infrastructure within 32m of a watercourse. If the following listed activity is applicable, it must be included in the list of activities applied for:

Activity 48 of Listing Notice 1

The expansion of:

- (i) infrastructure or structures where the physical footprint is expanded by 100 square metres or more; or
- (ii) dams or weirs, where the dam or weir, including infrastructure and water surface area, is expanded by 100 square metres or more;

where such expansion occurs -

- (a) within a watercourse;
- (b) in front of a development setback; or
- (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse;

excluding -

- (aa) the expansion of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour:
- (bb) where such expansion activities are related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies;
- (cc) activities listed in activity 14 in Listing Notice 2 of 2014 or activity 14 in Listing Notice 3 of 2014, in which case that activity applies;
- (dd) where such expansion occurs within an urban area; or
- (ee) where such expansion occurs within existing roads, road reserves or railway line reserves.
- 4.2 The comment from CapeNature dated 6 July 2018 recommended that a section of the proposed development, which coincide with the Critical Biodiversity Area ("CBA") should be omitted from the development footprint in order to allow for the CBA to remain. Based on a subsequent site survey it is motivated that the specified area does not contain any indigenous vegetation and therefore does not qualify as a CBA. A final comment from CapeNature to confirm that the potential botanical impacts have been adequately addressed must be included in the final BAR.
- 4.3 The Draft BAR includes a number of illegible images and poorly printed pages. This must be rectified in the final BAR.

and Environmental Management Programme, respectively to the Departn The application for Environmental Authorisation being refused.

- 4.5 Be advised that an original signed and dated applicant declaration is required to be submitted with the final BAR to this Department for decision-making. It is important to note that by signing this declaration, the applicant is confirming that they are aware and have taken cognisance of the contents of the report submitted for decision-making. Furthermore, through signing this declaration, the applicant is making a commitment that they are both willing and able to implement the necessary mitigation, management and monitoring measures recommended within the report with respect to this application.
- 4.6 In addition to the above, please ensure that original signed and dated Environmental Assessment Practitioner declaration is also submitted with the final BAR for decision-making.
- 5. Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
- 6. Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the matter being referred to the Environmental Compliance and Enforcement Directorate of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.
- 7. This Department reserves the right to revise or withdraw any comments or request further information from you based on any information received.

HEAD OF COMPONENT

ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 1
DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Cc: (1) Lauren Abrahams (Eco Impact Legal Consulting (Pty) Ltd)

Fax: (021) 671 9976

(2) Etienne.Roux@westerncape.gov.za (Directorate: Waste Management)

(3) Cindy, Winter@drakenstein.gov.za (Drakenstein Municipality)



DIRECTORATE: WASTE MANAGEMENT WALEED GALVAAN

Tel.: (021) 671 1660

E-mail: admin@ecoimpact.co.za

Fax: (021) 671 9976

Waleed.Galvaan@westerncape.gov.za

REFERENCE: 19/2/5/1/B4/23/WL0031/19

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 405070
CLAREMONT
6695

Attention: Ms. Lauren Ruth Abrahams

Dear Madam,

COMMENTS ON THE BASIC ASSESSMENT REPORT (BAR) FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716: PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- 1. This correspondence serves as an acknowledgement of receipt of the BAR dated and received by the Department of Environmental Affairs and Development Planning, Sub-Directorate: Waste Management Licensing on 1 March 2019.
- 2. The reference number specified in this correspondence should be specified on the BAR. Kindly note, the current BAR still refers to the pre-application phase reference number.
- 3. This Sub-Directorate has the following comments on the BAR:
- 3.1. The entire document was printed in black and white ink, except for a few images or layouts that were printed in colour. The black and white images were of poor quality, due to an ink problem, and therefore served no purpose, as the information being conveyed was not visible. This issue persisted in the appendices, including the Environmental Management Programme (EMPr). Kindly ensure that the document, i.e. the final BAR with appendices, is properly printed so that information it contains is legible.
- 3.2. The EMPr was very detailed, though it was too arbitrary and not very practical to implement. The arbitrary matters can be dealt with in the BAR, but the EMPr needs to be a document that governs the management and operation of the site where the listed activities will be undertaken. Therefore, specific measures need to be referred to in the EMPr.
- 3.3. The project description in the EMPr is too brief and too arbitrary. It is noted that a more detailed project description was provided in the Waste Management Licence (WML) Additional Information Annexure. Kindly ensure that the EMPr is updated to include all the details of the project that was included in various sections of the WML Additional Information Annexure.
- 3.4. The Operational and Data Specifications document provided in Annexure B of the EMPr is supported. However, it should be amended to address the control of vectors, such as flies and vermin, and the immediate covering of organic compostable waste. If immediate covering of such waste is not

6th Floor, Property Centre, 3 Dorp Street, Cape Town Tel.: (021) 483 8788 Fax: (021) 483 4425

- done, it could lead to suitable breeding grounds for vectors being provided and could result in scavenging birds feeding on the abattoir waste, etc.
- 3.5. Please also indicate whether there will be a need to store compostable organic waste temporarily. The 200m³ compostable waste referred to in the document is quite substantial, and may lead to nuisance conditions being formed.
- 3.6. This Sub-Directorate kindly requests that a process flow be included in the final BAR. The process flow should indicate each step at which the waste material is interacted with, from the time that the waste is transported to the composting facility until the compost is produced and waste is disposed of. A detailed overview of the waste management strategy is required. The various waste types must be included in the process flow. This process flow must also be included in the EMPr.
- 3.7. The Site Development Plan must be presented more clearly, and the requested process flow should explain the different stages of the process according to the Site Development Plan. It is further requested that the Site Development Plan be overlaid on a map (e.g. Google Earth or ArcGIS Earth).
- 3.8. It is recommended that the applicability of the following government notices be included in the FMPr:
 - Waste Information Regulations, 2012;
 - Waste Classification and Management Regulations, 2013; and
 - National Norms and Standards for the storage of waste, 2013.
- 3.9. The BAR does not provide the engineer's drawings for embankment and cut-off drain that will be constructed, albeit the layout plan showing the cut-off drain and the raised dam wall was provided. Please ensure that the details cross sections of the dam wall and cut off trench are appended to the BAR. The engineer must also provide guidance on the specifications of the clay material to be used for the dam wall and a compacted clay layer that will be placed on the ground surface where the compost activity will be undertaken.
- 3.10. It is not clear why trial pits were not done to determine immediate soil characterisation of the site where the composting activity will be undertaken. The engineer's interpretation of trial pit results in this instance is requested. The classification of the soil and its permeability is thus being requested.
- 3.11. From ArcGIS Earth is was apparent that, at the south western corner of the site, the topography is sloped towards the existing dam. The engineer has proposed to raise the dam's wall, which may prevent runoff from entering the dam. The Department kindly request clarity about the expected flow of stormwater and contaminated runoff at this part of the site.
- 3.12. In many instances in the report, an approximation of the estimated quantities was 200m³ per day, equated to 4000m³ per month. This implies an average of 20 working days per month. The EMPr specifies that the facility will be open on Saturdays, which is a slight contradiction to the above, for which clarity is sought. Please note however, that the composting processing is lengthy, and that biological process of composting continues even when the Facility is closed. A more accurate quantification of waste managed daily is requested for the sake of clarity.
- 3.13. Kindly note that there is currently a draft for Norms and Standards for Composting being compiled by the National Department of Environmental Affairs. When these Norms and Standards are gazetted, composting may possibly, no longer be a listed activity and the Norms and Standards would then need to be adhered to.

4. The Department reserves the right to revise its initial comments and request further information from you based on the information received.

Yours faithfully,

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2019/3/29

	1		

From: lauren@ecoimpact.co.za
To: "Yolandie Henstock"
Subject: FW: Registration as I&AP

Date: Monday, April 1, 2019 2:43:42 PM

Importance: High

Hi Anneke,

As discussed Groenfontein comments to be added to the folder and C+R report.

Kind regards,

Lauren Abrahams

Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660

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From: lauren@ecoimpact.co.za <lauren@ecoimpact.co.za>

Sent: Monday, April 1, 2019 12:01 PM **To:** Cindy.Winter@drakenstein.gov.za **Subject:** RE: Registration as I&AP

Importance: High

Good day there Cindy,

I refer to your email below.

Please take note that we have already conducted two rounds of commenting on the application as required by the legislation (Pre-application phase and the Draft Phase). I can afford you until the end of the week (05 April 2019) to submit you comments on the Draft BAR. The Final BAR is not subject to commenting and will be submitted to the department for decision within the legal timeframes

stipulated for this application.

Should we receive your comments after the Final BAR is submitted to the Department we will forward the comments to the Department for inclusion in the Final BAR.

I trust the above is in order. Please feel free to contact me should you require any additional information.

Kind regards,

Lauren Abrahams Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

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From: Cindy Winter [mailto:Cindy.Winter@drakenstein.gov.za]

Sent: Friday, March 29, 2019 12:20 PM

To: admin@ecoimpact.co.za

Cc: Lauren King

Subject: Registration as I&AP

Dear Ms Abrahams

RE: EXPANSION AND WASTE MANAGEMENT LICENSE APLLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

I refer to the above-mentioned application.

The Environmental Management Division would like to register as an I&AP for the BAR process of the above-mentioned application. The Draft BAR was sent to the City Manager's office, who delegated the application to the Solid Waste Division for comment. However, one of the

Environmental Management Division's functions is to obtain integrated comment from the different line departments internally for EIAs and BARs.

The Environmental Management Division received a copy of the DBAR from Solid Waste on 28 March 2019, which was after the deadline for submission of comments. Although Solid Waste provided their comments on the DBAR, this division would like to comment on the FBAR and would like to request that a copy be sent to our office in future. Alternatively we can be notified of the next public participation period via e-mail with a link to download the FBAR.

Please send a copy to:
Cindy Winter
Drakenstein Municipality
Environmental Management Division
5th floor, Nedbank Building
Cnr of Breda Street and Berg River Boulevard
Paarl
7646

Kind Regards

Ms Cindy Winter

Manager: Environmental Management

t: +27 21 8074731

e: <u>Cindy.Winter@drakenstein.gov.za</u>

a: Nedbank Building, cnr Breda Street and Bergriver Boulevard, Paarl



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Directorate: Land Use and Soil Management

Private Bag x 2, Sanlamhof, 7532, 19 Strand Street, Bellville, 7530

□Tel: 021 944 1422/24 □Fax: 021 944 1427 □E-mail: RahabM@daff.gov.za

□ Enquiries: Maboa M.R □ Date: 29/013/2019

Eco Impact Environmental Health & Safety Legal Consulting

P O Box 45070

Claremont

7735

COMMENTS FOR APPLICATION FOR THE EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND PORTION OF PORTION 25, PAARL IN WINELANDS DISTRICT O WESTERN CAPE,

DEA & DP : DM REF NO: 16/3/3/1/B4/23/1005/19
DEA DP:WM REF NO: 19/2/5/3/B4/23/WL0008/19

The Department of Agriculture, Fisheries & Forestry Directorate: Land Use and Soil Management administer and implement the Conservation of Agricultural Resources Act, (CARA) 43 of 1983). The Act is regarded as one of the principal Acts governing the protection of agricultural natural resources. The main aim of the Act is to control the utilization of natural agricultural resources to ensure the conservation of soil, water and vegetation, as well as the combating of alien and invasive plants. According to Section 1 of the Act, conservation of natural agricultural resources includes the protection, recovery as well as the reclamation thereof.

The objectives of CARA are to provide for the conservation of the natural agricultural resources by the maintenance of the production potential of the land, by combating and

prevention of erosion and weakening or destruction of the water resources, and by protecting the vegetation and combating weeds and invader plants.

During the enlargement and construction phase of the compost facility, soil erosion impacts will be possible along access routes the facility. Soil erosion may also be associated with decommissioning of the smaller structures (forms part of construction phase of the project) by implementing relevant erosion and sedimentation control, top soil conservation and rehabilitation works in affected areas and immediate rehabilitation and stabilization of any observed erosion as per specifications. The land owner must protect all areas susceptible to erosion by all means.

The compost facilities should be covered with appropriate indigenous vegetation upon completion of the proposed activity to prevent any form of erosion. Furthermore, immediate rehabilitation and stabilization of any observed erosion as per relevant specification is necessary.

It is also stated that the area have the alien plants, such plants need to be controlled and removed annually (on going clearing programs) as they can cause damage to the surrounding natural vegetation. According to Conservation of Agricultural Resources Act, (Act 43 of 1983) methods of controlling alien plants are as follow:

- Uprooting; felling; cutting or burning
- Treatment with a weed killer that is registered for use in connection with such plants in accordance with the directions for the use of such
- Biological control carried out in accordance with the stipulations of the Agricultural Pests Act,(Act no 36 of 1983)
- Any other method of treatment recognized by the executive officer that has its object the control of the plants concerned
- Combination of one or more methods mentioned above, and any action taken to control alien plants shall be executed with caution and in a manner that will cause least possible damage to the environment.

Therefore, this Department encourages the applicant to take responsibility that the above mentioned conditions are adhered to. However, the Department reserves the right to revise its initial comments and request further information from you based on any new or revised information received.

Morrison

pp. EXECUTIVE OFFICER: Act No 43 OF 1983

Director: Land Use and Soil Management

lauren@ecoimpact.co.za

From: lauren@ecoimpact.co.za

Sent: Thursday, April 4, 2019 10:46 AM

To: 'Philippa Huntly'

Subject: RE: Groenfontein Compost - Paarl

Dear Philippa,

Yes that is correct.

Kind regards,

Lauren Abrahams Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



Eco Impact Legal Consulting (Pty) Ltd

Reg: 2010/015546/07

P.O. Box 45070 Office: +27 (0) 21 671 1660
Claremont Fax: +27 (0) 21 671 9976
South Africa Email: lauren@ecoimpact.co.za
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From: Philippa Huntly <phuntly@capenature.co.za>

Sent: Thursday, April 4, 2019 10:40 AM

To: lauren@ecoimpact.co.za

Subject: RE: Groenfontein Compost - Paarl

Dear Lauren,

Yes, that is fine for the correspondence below to be included along with the map indicating the CBA and the now reduced footprint that excludes the CBA.

Kind regards,

Philippa Huntly

Scientist: Land-Use Advice & Biodiversity Mainstreaming



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From: lauren@ecoimpact.co.za <lauren@ecoimpact.co.za>

Sent: Thursday, 04 April 2019 10:34 AM

To: 'Philippa Huntly' <<u>phuntly@capenature.co.za</u>> **Subject:** RE: Groenfontein Compost - Paarl

Dear Phillipa,

Thank you for your email and the confirmation therein. Please note the correspondence will be reflected in the Final BAR for submission to the Department.

Kind regards,

Lauren Abrahams Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



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From: Philippa Huntly <phuntly@capenature.co.za>

Sent: Thursday, April 4, 2019 9:59 AM

To: lauren@ecoimpact.co.za

Subject: RE: Groenfontein Compost - Paarl

Dear Lauren,

Thank you for the communication below and the attached map.

I confirm that the proposed layout change which now excludes the CBA is accepted.

Kind regards,

Philippa Huntly

Scientist: Land-Use Advice & Biodiversity Mainstreaming



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From: lauren@ecoimpact.co.za <lauren@ecoimpact.co.za>

Sent: Wednesday, 03 April 2019 15:01 PM

To: phuntly@capenature.co.za

Subject: Groenfontein Compost - Paarl

Importance: High

Good afternoon Philippa,

I trust this email finds you well.

I refer to CapeNature's comments dated 27 March 2019 (attached for ease of reference).

We take note of the reasons provided as to the categorization of the CBA's on the property. In response to the comment please find attached map which proposes to exclude the CBA area which falls within the development area on Groenfontein Annex 54/716. Please see attached map indicating the excluded are highlighted by the white polygon.

Please advise if CapeNature is in support of the proposed layout change to mitigate the potential affect on the CBA located on the property.

Kind regards,

Lauren Abrahams

Environmental Assessment Practitioner Cand.Sci.Nat. 100126/12



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REFERENCE: 19/2/5/1/B4/23/WL0031/19

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 405070
CLAREMONT
6695

Attention: Ms. Lauren Ruth Abrahams

Dear Madam,

COMMENTS ON THE BASIC ASSESSMENT REPORT FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716: PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- 1. This correspondence serves to inform the Applicant of further comments on the BAR dated and received by the Department of Environmental Affairs and Development Planning, Sub-Directorate: Waste Management Licensing on 1 March 2019.
- 2. Based on the review of the BAR, the following comments about the listed activities applied for are applicable:
 - 2.1. The Category A waste listed activity No. 3(3) which states: "The recycling of general waste at a facility that has an operational area in excess of 500m², excluding recycling that takes place as an integral part of an internal manufacturing process within the same premises", must be included in the list of activities applied for.
 - 2.2. The National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) defines "recycle" as a process where waste is reclaimed for further use, which process involves the separation of waste from the waste stream for further use and the processing of that separated material as a product or raw material.
 - 2.3. The impacts for this listed activity have been identified and have already been assessed in the BAR. Therefore, only minor changes to the BAR are required.
- 3. The Department reserves the right to revise its initial comments and request further information from you based on the information received.

EUGENE CIENAAR

Yours faithfull

ACTING DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 18/4/19

6th Floor, Property Centre, 3 Dorp Street, Cape Town Tel.: (021) 483 8788 Fax: (021) 483 4425 Private Bag X9086, Cape Town, 8000 www.westemcape.gov.za

REQUEST FOR EXTENSION



23 April 2019

DEA&DP: Waste Management Private Bag X9086 Cape Town 8000

Att: Mr. Eddie Hanekom

AND

DEA&DP: Development Management Private Bag X9086 Cape Town 8000

Att: The Director Region 2 / Bernadette Osborne

EXPANSION AND WASTE LICENSE APPLICATION FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716 PORTION 54; PORTION 56 AND A PORTION OF PORTION 25, PAARL

DEADP:DM REF: 16/3/3/1/B4/23/1005/19 DEADP:WM REF: 19/2/5/3/B4/23/WL0008/19

Good day,

This letter serves as a request for an extension for the application lodged with the Department of Environmental Affairs and Development Planning: Waste Management with the reference number of: 19/2/5/3/B4/23/WL0008/19 as well as the Department of Environmental Affairs and Development Planning: Development Management with reference number of: 16/3/3/1/B4/23/1005/19.

The applicant requests an 80-day extension in terms of Regulation 3(7) of the EIA Regulations, 2014 as amended.

The reason for the request is to address the comments received by the Western Cape Department of Environmental Affairs and Development Planning: Waste Management:

"Provide the engineer's drawings for embankment and cut-off drain that will be constructed, albeit the layout plan showing the cut-off drain and the raised dam wall as provided. Please provide detailed cross sections of the dam wall and cut off trench. The engineer must also provide guidance on the

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Daniel Weber



specifications of the clay layer that will be placed on the ground surface where the compost activity will be undertaken."

"It is not clear why trial pits were not done to determine immediate soil characterization of the site where the composting activity will be undertaken. The engineer's interpretation of trial pit results in this instance is requested. The classification of the soil and its permeability is thus being requested."

"The department kindly request clarity about the expected flow of storm water and contaminated runoff at this part of the site."

The extension is motivated as follows:

• MONTH 1 (30 days):

The applicant would require 30 days to appoint an engineer to undertake the required work: Geotechnical Investigation and to compile the required diagrams of the proposed dam.

MONTHS 2 (30 days):

The Revised Reports will be sent out for 30-days PPP, to all stakeholders and interested and affected parties.

• MONTH 3 (20 days):

The EAP will collate all the comments received and prepare the Final documents for submission to the Department for decision.

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Please advise if the Department's will be willing to grant the extension as requested.

Kind regards,

Lauren Abrahams

Environmental Assessment Practitioner



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REFERENCE: 19/2/5/1/B4/23/WL0031/19

The Director/s
Eco Impact Legal Consulting (Pty) Ltd
PO Box 405070
CLAREMONT
6695

Attention: Ms. Lauren Ruth Abrahams

Dear Madam,

COMMENTS ON THE BASIC ASSESSMENT REPORT (BAR) FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON REMAINDER FARMS GROENFONTEIN ANNEX 716: PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- 1. This correspondence serves as an acknowledgement of receipt of the BAR dated and received by the Department of Environmental Affairs and Development Planning, Sub-Directorate: Waste Management Licensing on 1 March 2019.
- 2. The reference number specified in this correspondence should be specified on the BAR. Kindly note, the current BAR still refers to the pre-application phase reference number.
- 3. This Sub-Directorate has the following comments on the BAR:
- 3.1. The entire document was printed in black and white ink, except for a few images or layouts that were printed in colour. The black and white images were of poor quality, due to an ink problem, and therefore served no purpose, as the information being conveyed was not visible. This issue persisted in the appendices, including the Environmental Management Programme (EMPr). Kindly ensure that the document, i.e. the final BAR with appendices, is properly printed so that information it contains is legible.
- 3.2. The EMPr was very detailed, though it was too arbitrary and not very practical to implement. The arbitrary matters can be dealt with in the BAR, but the EMPr needs to be a document that governs the management and operation of the site where the listed activities will be undertaken. Therefore, specific measures need to be referred to in the EMPr.
- 3.3. The project description in the EMPr is too brief and too arbitrary. It is noted that a more detailed project description was provided in the Waste Management Licence (WML) Additional Information Annexure. Kindly ensure that the EMPr is updated to include all the details of the project that was included in various sections of the WML Additional Information Annexure.
- 3.4. The Operational and Data Specifications document provided in Annexure B of the EMPr is supported. However, it should be amended to address the control of vectors, such as flies and vermin, and the immediate covering of organic compostable waste. If immediate covering of such waste is not

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- done, it could lead to suitable breeding grounds for vectors being provided and could result in scavenging birds feeding on the abattoir waste, etc.
- 3.5. Please also indicate whether there will be a need to store compostable organic waste temporarily. The 200m³ compostable waste referred to in the document is quite substantial, and may lead to nuisance conditions being formed.
- 3.6. This Sub-Directorate kindly requests that a process flow be included in the final BAR. The process flow should indicate each step at which the waste material is interacted with, from the time that the waste is transported to the composting facility until the compost is produced and waste is disposed of. A detailed overview of the waste management strategy is required. The various waste types must be included in the process flow. This process flow must also be included in the EMPr.
- 3.7. The Site Development Plan must be presented more clearly, and the requested process flow should explain the different stages of the process according to the Site Development Plan. It is further requested that the Site Development Plan be overlaid on a map (e.g. Google Earth or ArcGIS Earth).
- 3.8. It is recommended that the applicability of the following government notices be included in the FMPr:
 - Waste Information Regulations, 2012;
 - Waste Classification and Management Regulations, 2013; and
 - National Norms and Standards for the storage of waste, 2013.
- 3.9. The BAR does not provide the engineer's drawings for embankment and cut-off drain that will be constructed, albeit the layout plan showing the cut-off drain and the raised dam wall was provided. Please ensure that the details cross sections of the dam wall and cut off trench are appended to the BAR. The engineer must also provide guidance on the specifications of the clay material to be used for the dam wall and a compacted clay layer that will be placed on the ground surface where the compost activity will be undertaken.
- 3.10. It is not clear why trial pits were not done to determine immediate soil characterisation of the site where the composting activity will be undertaken. The engineer's interpretation of trial pit results in this instance is requested. The classification of the soil and its permeability is thus being requested.
- 3.11. From ArcGIS Earth is was apparent that, at the south western corner of the site, the topography is sloped towards the existing dam. The engineer has proposed to raise the dam's wall, which may prevent runoff from entering the dam. The Department kindly request clarity about the expected flow of stormwater and contaminated runoff at this part of the site.
- 3.12. In many instances in the report, an approximation of the estimated quantities was 200m³ per day, equated to 4000m³ per month. This implies an average of 20 working days per month. The EMPr specifies that the facility will be open on Saturdays, which is a slight contradiction to the above, for which clarity is sought. Please note however, that the composting processing is lengthy, and that biological process of composting continues even when the Facility is closed. A more accurate quantification of waste managed daily is requested for the sake of clarity.
- 3.13. Kindly note that there is currently a draft for Norms and Standards for Composting being compiled by the National Department of Environmental Affairs. When these Norms and Standards are gazetted, composting may possibly, no longer be a listed activity and the Norms and Standards would then need to be adhered to.

4. The Department reserves the right to revise its initial comments and request further information from you based on the information received.

Yours faithfully,

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2019/3/29

DEPARTMENT RESPONSE TO REQUEST FOR EXTENSION



DIRECTORATE: WASTE MANAGEMENT WALEED GALVAAN

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REFERENCE: 19/2/5/1/B4/23/WL0031/19

The Board of Directors
Boland Organic Supplies (Pty) Ltd
PO Box 272
MOORREESBURG
7310

Attention: Mr. SP Visser

Dear Sir,

RE: REQUEST FOR AN EXTENSION FOR THE DATE OF SUBMISSION OF THE BASIC ASSESSMENT REPORT FOR THE GROENFONTEIN KLAPMUTS COMPOST FACILITY ON

REMAINDER FARMS GROENFONTEIN ANNEX 716: PORTION 54, PORTION 56 AND A PORTION OF PORTION 25, PAARL

- 1. This correspondence serves to inform the Applicant of the request for an extension for the date of submission of the Basic Assessment Report, received by the Department of Environmental Affairs and Development Planning, Sub-Directorate: Waste Management Licensing on 23 April 2019.
- 2. The Sub-Directorate: Waste Management Licensing has the following comments:
- 2.1. Please refer to regulation 19(1) of the Environmental Impact Assessment Regulations, 2014 which states:
 - "19(1) Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority—
 - (a) a basic assessment report, inclusive of specialist reports, an EMPr and where applicable a closure plan, which have been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority; or
 - (b) a notification in writing that the basic assessment report, inclusive of specialist reports, an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in subregulation (1)(a) and that the revised reports or, EMPr or, where applicable, a closure plan will be subjected to another public participation process of at least 30 days.
 - (2) In the event where subregulation (1)(b) applies, the basic assessment report inclusive of specialist reports, an EMPr and where applicable, the closure plan, which reflects the incorporation of comments received, including any comments of the competent authority, must be submitted to the competent authority within 140 days of receipt of the application by the competent authority."

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- 2.2. If the EIA Regulation are to be adhered to, then the Basic Assessment Report must be submitted in accordance with regulation 19 of the Environmental Impact Assessment Regulations, 2014.
- 2.3. However, given the that the scope of work has been expanded upon, this Sub-Directorate refers the Applicant to regulation 3(7) of the Environmental Impact Assessment Regulations, 2014, which states: "(7) In the event where the scope of work must be expanded based on the outcome of an assessment done in accordance with these Regulations, which outcome could not be anticipated prior to the undertaking of the assessment, or in the event where exceptional circumstances can be demonstrated, the competent authority may, prior to the lapsing of the relevant prescribed timeframe, in writing, extend the relevant prescribed timeframe and agree with the applicant on the length of such extension", and grants the extension of 80 days.
- 3. The Department reserves the right to revise its initial comments and request further information from you based on the information received.

Yours faithfully,

LANCE MCBAIN-CHARLES

DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING

DATE: 2019 4 26

CC: (1) Lauren Ruth Abrahams (Eco Impact Legal Consulting (Pty) Ltd)

E-mail: admin@ecoimpact.co.za