



**Royal
HaskoningDHV**
Enhancing Society Together

Appendix B: Public Participation Documents

B1: I&AP Database

First Name	Last Name	Company
C	Nkadimeng	Sizwakele High School
A	Maseko	Vusumuzi Combined School
D	Horn	Ansan Eiendomme cc
I	Britz	Ben Britz & Istelle Britz
H	Bierman	Gerhardus P. Bierman
K	Lowrens	HJP Louwrens Beleggings cc
A	Steinhöbel	Landowner
G	du Preez	Landowner
J	Scholly	Landowner
G	Bothma	Landowner
S	Bothma	Sarel E. Bothma
Martie	van Coller	Hendriko Landgoed (Pty) Ltd
FJG	Visser	Landowner
JM	Joubert	Landowner
Johannes	Kruger	Landowner
S	Sombane	Nanini 357 CC
Neels	Bezuidenhout	Landowner
Timothy	Mark	Ward 5 Govan Mbeki Local Municipality
A	Bosman	Waterval Farmer's Association
A	Kerslake	Dick Kerslake Family Trust
Andre	du Preez	OTB Construction
Andy	O'Toole	Solidarity
Augustus	Dludlu	Mpumalanga Department of Water Affairs (DWA)
	Noome	Hoër-en Laerskool Balfour
Gugu	Langa	SA Local Government Association Mpumalanga (SALGA)
Benjamin	Moduka	South African Heritage Resources Agency
NG	Bierman	Gerhardus P. Bierman
Brenda	de Jongh	Mercury Mining Supplies
F	Erasmus	Templemore Trading 69CC
CA	Habile	Gert Sibande District Municipality
Carl	Brown	Mpumalanga Communication Service
Chris	Ferreira	Witbank Chamber of Commerce
Cindy	Schoonwinkel	Secunda Resident
Andries	Gamede	Gert Sibande District Municipality
Dan	Hlanyane	Gert Sibande District Municipality
Danie	Smit	Secunda Resident
Dewald	Te Water	Zelpy 1100 (Pty) Ltd & WF Te Water Senior Trust
H J	Badenhorst	Govan Mbeki Local Municipality
Archie	Urquhart	Archibald A. Urquhart
Terry	Williams	Discovery Training

First Name	Last Name	Company
Doctor	Mtshali	National Education Health and Allied Workers' Union (NEHAWU)
Dineo	Tswai	Mpumalanga Department of Economic Development Environment & Tourism
F	Greyling	Earlybird Farm Pty Ltd
Kerneels	Terblanche	Terblanche Transport Secunda
Angela	van Rooyen	Govan Mbeki Local Municipality
Evelyn	Mokoena	Mpumalanga Department of Labour
Falami	Mahlangu	Secunda Resident
Frans	Krige	Mpumalanga Tourism and Parks Agency (MTPA)
F	Mashabela	Mpumalanga Department of Agriculture and Land Administration (MDALA)
Glenda	Gallieboy	Telkom South Africa
Frik	Visser	
M	Bothma	Gert H.P. Bothma
G	Masuku	Mpumalanga Department of Transport and Public Works
Altus	Lotter	Mpumalanga Department of Economic Development Environment and Tourism (MDEDET)
Hannes	Maritha	JP Jansen van Vuuren Farms
H	Schoeman	Agri Mpumalanga VLU
Herman	Kriel	Earlybird Farm
Neels	Van Niekerk	Laerskool Secunda
S	Horn	Telkom South Africa
Willem	Schoombie	Secunda Medi Clinic
FJ	Van Papendorp	Highveld Ridge Primary School
L	Pieterse	Hoerskool Secunda
Ian	Ross	Templemore trading 69 (Pty) Ltd
Israel	Silinda	Mpumalanga Department of Economic Development, Environment & Tourism
B	Jackson	Inkomati Catchment Management Agency
James	Williams	Private
Jan F	Jonker	RZT Zelpy 4777 (Pty)
Attie	Jankowitz	Klipdrift
Ampie	Wessels	Landowner
J	Blaauw	Mpumalanga Department of Public Works Road & Transport
Ivonne	Scholly	Private
Kamesh	Rohan	Govan Mbeki Local Municipality
Kostant	de Boom	MegChem Engineering and Drafting Services (Pty) Ltd
G	Vosloo	Agri Enviro Lab

First Name	Last Name	Company
Elzma	Labuschagne	Govan Mbeki Local Municipality
L	Rootman	Harmony Gold Mines
Lindi	Masina	Govan Mbeki Local Municipality
M	Botha	Moses Botha Familie Trust
Lucas	Klopper	Waterval Farmers Association
J J R	Dreyer	Landowner
Lucas	Klopper	Lerncasri Family Trust
W	Klopper	Platkop
Miss	Louise	WESSA
Marlene	Van der Linde	Highveld Ridge Primary School
Mary	Mogale	Department of Agriculture Forestry and Fisheries
Mariana	Nieuwoudt	Olifants River Catchment Forum (ORCF)
Muzi	Chirwa	African National Congress (ANC)
Monde	Nqiwa	Community Member
Hennie	Laas	Mpumalanga Agricultural Union
Nhlakanipho	Zuma	SACP
Fekile	Theledi	Mpumalanga Department of Economic Development Environment and Tourism (MDEDET)
Musa	Chamane	groundWork
Clix	Salman	Graceland Hotel Casino & Country
Mbali	Nhlengethwa	Eskom
A L	Lawrence	Anthony Lawrence Trust
Nomsa	Thabethe	Gert Sibande District Municipality
Nthabeleng	Ramashoai	SACP
N	Netshitakani	Govan Mbeki Local Municipality
MF	Mahlangu	Govan Mbeki Local Municipality
Phineas	Makgopela	Mpumalanga Economic Growth Agency (MEGA)
S	Mnisi	Office of the Premier
David	Mabuza	Office of the Premier
RT	du Preez	Landowner
Reveck	Hariram	Randwater
Rhigardt	Nolte	Proconics Pty Limited
Ria	Ntuli	Department of Agriculture (DoA)
Rico	Euripidou	groundWork
Andy	Nuns	Umjindi Ratepayers Association
Piet	Senoamadi	Telkom South Africa
Shabangu	Sampie	Mpumalanga Department of Water Affairs (DWA)
Sister	Mahlangu	SACP
S E	Smith	Elardus Trust

First Name	Last Name	Company
E	Smith	Landowner
S	Marebane	Mpumalanga Department of Agriculture & Land Administration
S	Van Niekerk	J C Els
Tarnia	Baker	Govan Mbeki Local Municipality
Nomcebo	Makhubelo	Mrimalanga Youth Against Climate Change
M	Taylor	Govan Mbeki Local Municipality
Themba	Mahlangu	Department of Local Government and Housing (DPLG)
Timothy	Denny	Govan Mbeki Local Municipality
T	Pistorius	M&C Boerdery Trust
Tshilidzi	Masalesa	Transnet (Freight Rail) Risk Management
Naomie	Victor	Govan Mbeki Local Municipality
Estelle	Russell	Witbank Chamber of Commerce
Thamsanqa	Xesibe	Mpumalanga Department of Water Affairs (DWA)
George	Malatsi	Zamokuhle Primary

B2: Background Information Document

Date **9 March 2015**

Dear Interested and Affected Party,

ENVIRONMENTAL IMPACT ASSESSMENT FOR THE FULL-SCALE COMPOSTING OF SLUDGE WASTE STREAMS PROJECT, SASOL SECUNDA, MPUMALANGA (DEA REF: 12/9/11/L45317/6 & MDEDET REF: 17/2/3 GS-277)

Notice is hereby given in terms of the National Environmental Management Act, 1998 (Act No 107 of 1998) (as amended) and the Environmental Impact Assessment Regulations (2010) (as amended) that Sasol Chemical Industries (Pty) Ltd ('SCI') has submitted an application for environmental authorisation to the Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET), and an application for a Waste Management License to the Department of Environmental Affairs (DEA) for the above project.

The Sasol Secunda Operations generates various sludge streams which are either recovered, incinerated or treated and/or disposed of at landfill. Composting was identified as an environmentally sustainable option for waste treatment/disposal of certain sludges from Sasol.

A composting pilot plant was established in April 2013 for the testing of various sludge streams: Biosludge; API sludge; Process cooling tower sludge, Waste Recycling Facility (WRF) sludge and Process water dam sludge. The pilot plant can handle a total of 180 t/month sludge. Due to the positive results, it is proposed to construct a full-scale plant that can handle up to 300 000 t/a of sludge, processing a combination of various streams (industrial sludge streams) emanating from the Sasol Secunda Operations.

The project team from Royal HaskoningDHV have been appointed as independent environmental assessment practitioners (EAP), to undertake the Environmental Impact Assessment study and Public Participation (PP) process for this proposed project. Therefore, RHDHV would like to invite you, as an I&AP, to become actively involved in the PP process.

Please find attached herewith the project Background Information Document (BID) which provides you with more information regarding the proposed project and PP process to be undertaken. Also attached is a registration and comment form for you to complete, in order to be registered as an I&AP on the project database and to receive further information.



Royal HaskoningDHV (Pty) Ltd trading as Royal HaskoningDHV
Reg No. 1966/001916/07

PO Box 25302 Monument Park 0105 Gauteng South Africa
Fountain Square 78 Kalkoen Street Monument Park Ext 2 0181

Tel: +27 (0)12 3675800 Fax: +27 (0)12 3675890 | pretoria@rhdhv.com www.rhdhv.co.za

Directors N Mandindi | MP Makama | E Oostwegel (Dutch) | V Prins | V Johannessen (Norwegian) | SP Katide

Please contact the under-mentioned should you require more information on the project:

Nicole Botham
Royal HaskoningDHV
PO Box 25302
Monument Park 0105, Pretoria.
Tel: 012 367 5800
Fax: 012 367 5878
E-mail: Nicole.botham@rhdhv.com

RHDHV would like to thank you in advance, for taking part in the public participation process and is looking forward to receiving your valuable comments relating to the proposed project.

A handwritten signature in dark ink, appearing to be 'N. Botham', with a long horizontal line extending to the right.

Regards,
Nicole Botham

BACKGROUND INFORMATION DOCUMENT - FULL-SCALE COMPOSTING OF SLUDGE WASTE STREAMS PROJECT, SASOL SECUNDA, MPUMALANGA PROVINCE

MDEDET REF: 17/2/3 GS-277 DEA REF:12/9/11/L45317/6

1 What does this document tell you?

This document aims to provide you, as an Interested and Affected Party (I&AP), with background information regarding the proposed full-scale composting of sludge waste streams project, Sasol Secunda in Mpumalanga. The document also provides information regarding the Environmental Impact Assessment (EIA) process to be undertaken. Furthermore, the document advises how you can become involved in the project, receive information and/or raise issues, which may concern and/or be of interest to you. The sharing of information forms the basis of the public participation process and offers you the opportunity to become actively involved in the project from the outset. Public participation plays an important role in informing the environmental impact assessment process as input from I&APs ensures that all potential issues are considered within the study.

2 What is the proposed project all about?

The Sasol Secunda Operations generates various sludge streams which are either recovered, incinerated or treated and/or disposed of at landfills. Composting is an environmentally sustainable option for waste treatment/disposal of waste sludges. Sasol proposes to construct the following:

- The full-scale composting plant will be either be developed on the farm Goedehoop 290 IS (Ptn 6 and remaining extent) or Grootvlei 293 IS (Portion 13 and 29) which will cater for a composting area of up to 45 ha (refer to the Locality Map).
- The composting area will be able to handle up to 300 000 t/a of sludge producing approximately 125 000 t/a of compost.

Composting is a controlled biological process in which organic materials are broken down by micro-organisms. However, the challenge faced

by the project team was the fact that composting of industrial waste sludges is not widely practiced world-wide and that a method had not yet been developed to adequately break down metals and other harmful components found in these industrial sludges.

Sola Fidei Manufacturing (SFM), working for Sasol, introduced a unique synergistic composting process whereby the waste sludge (a blend of industrial and domestic sludge) is converted into compost, by absorption into the biomass, which grants the environment needed for the bio-conversion (using micro-organisms) of the waste streams into a final product i.e. compost. The current approach is to reuse the compost on the agricultural land for growing the biomass. A basic flow diagram of the process is provided as Figure 1.

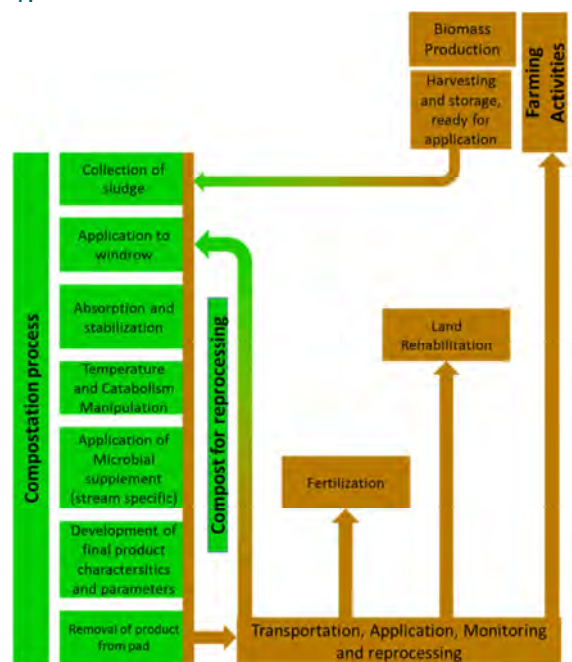


Figure 1: Flow diagram of the composting process

The composting process is further shown in Figures 2 – 6.



Figure 2: Composting pad preparation



Figure 3: Sludge collection



Figure 4: Composting



Figure 5: Windrow turning



Figure 6: Compost product

3 Alternatives

In terms of the EIA Regulations (2010), feasible alternatives are required to be considered within the EIA process. All identified, feasible alternatives are required to be evaluated in terms of social, biophysical, economic and technical factors. The EIA study will determine the preferred site as well as the positioning of the composting plant within the preferred site.

4 What are the potential environmental impacts associated with the proposed project?

A number of potential environmental impacts associated with the project have been identified. As part of the EIA study, these potential impacts will be assessed through the following specialist studies:

- Soils and Agricultural Potential Assessment
- Geohydrological Assessment
- Hydrological Assessment
- Biodiversity (fauna & flora) Assessment
- Heritage Impact Assessment
- Air Quality Assessment

5 Why are environmental studies needed?

An EIA is an effective planning and decision-making tool, which allows for the identification of potential environmental consequences of a proposed project, and its management through the planning process.

In order to obtain the necessary environmental approval from the Department of Environmental Affairs (DEA) and Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET), a Scoping and Environmental Impact Assessment study will be undertaken in terms of Government Notice No. R. 543, R.544, and R.545 of the EIA Regulations (2010) as well as Government Notice 921 of 2013 of the National Environmental Management: Waste Act, 2008.

EIA Regulations (2010)

Listing Notice	Activities
Listing Notice 1, GN. R.544	37 and 56
Listing Notice 2, GN. R.545	15

GN R.921 of the NEM: Waste Act

GN R.921	Activities
Category B	3, 4 and 10

Sasol Chemical Industries has appointed the environmental team from Royal HaskoningDHV, as the independent Environmental Assessment Practitioners (EAPs), to undertake environmental studies to identify and assess all potential environmental impacts associated with the proposed project. As part of these environmental studies, all I&APs will be actively involved through a public participation process.

6 What is your role?

If you consider yourself an I&AP for the proposed project, we encourage you to make use of the opportunities created by the public participation process to become involved in the process and raise the issues and concerns which affect and/or interest you, and about which you require more information.

By completing and submitting the accompanying registration form, we will ensure that you are registered as an I&AP for the project, and that your concerns or queries regarding the project will be noted. We will also ensure that you are

provided with future information pertaining to the project as well as the availability of the draft and final Environmental Reports (i.e. Scoping and EIR) for comment.

7 Comments and Queries

Direct all comments, queries or questions to:

Royal HaskoningDHV – Nicole Botham


✉ PO Box 25302, Monument Park 0105

☎ 012-367 5800

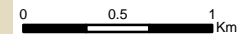
☎ 012-367 5878

✉ nicole.botham@rhdhv.com

LOCALITY MAP

-  Site Alternative 1
-  Site Alternative 2
-  Pilot Plant
-  Grootvlei Farm - Areas for cultivation of bulking material
-  Goedehoop Farm - Cultivation of bulking material for pilot plant operations
-  Property Boundaries

Scale



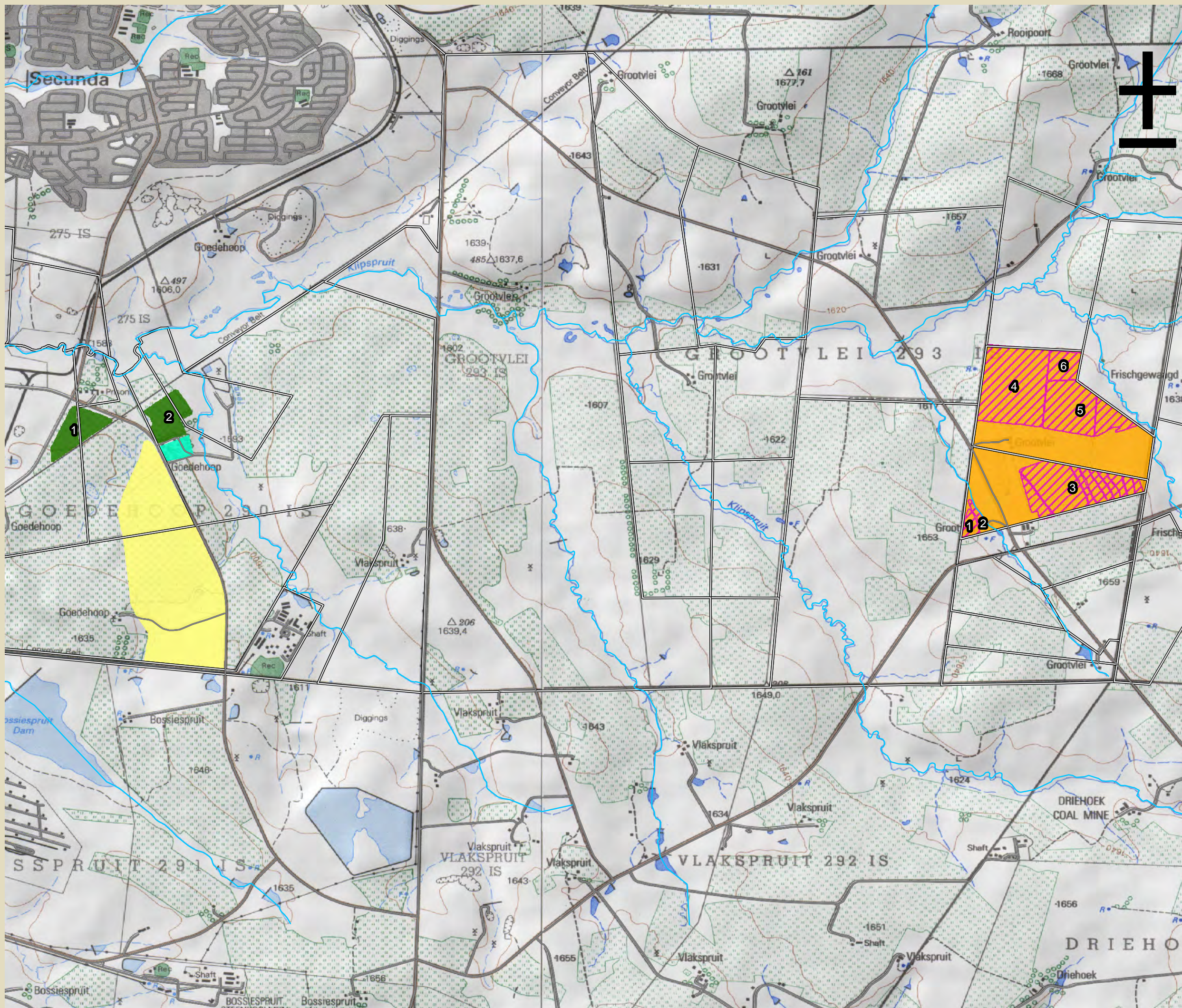
1:40 000

Data Sources:
Municipal Demarcation Board
SANBI

Date: 05 March 2015
RHDHV Ref: E02.PTA.000589

Coordinate System: GCS Hartebeesthoek 1994
Datum: Hartebeesthoek 1994
Units: Degree

Fountain Square
78 Kalkoen Street
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W www.rhdhv.co.za



**BACKGROUND INFORMATION DOCUMENT - FULL-SCALE COMPOSTING OF
SLUDGE WASTE STREAMS PROJECT, SASOL SECUNDA, MPUMALANGA
PROVINCE**

MDEDET REF: 17/2/3 GS-277 DEA REF:12/9/11/L45317/6

REGISTRATION AND COMMENT FORM

Please **complete** in full and return to:

Nicole Botham

✉ PO Box 25302, Monument Park, 0105 ☎ Phone: (012) 367 5800

✉ E-mail: nicole.botham@rhdhv.com ☎ Fax: (012) 367 5878

TITLE (Prof/Mr/Mrs)		FIRST NAME	
SURNAME			
CAPACITY (Landowner, member etc.)			
ORGANISATION (if applicable)			
POSTAL ADDRESS		POSTAL CODE	
TEL:		CELL:	
FAX:		E-MAIL:	

1. What is your main area of interest with regards to the proposed project?

.....
.....

2. Are there any concerns you would like to raise, at this stage, regarding the proposed project?

.....
.....

3. Are there any additional role-players whom we should involve in the process?

If **“yes”**, please provide us with their contact details (Name, address & telephone no):

.....
.....

YES/NO

NAME:	SIGNATURE:
--------------	-------------------

THANK YOU FOR YOUR TIME

**AGTERGRONDINLIGTINGSDOKUMENT – PROJEK VIR VOLSKAALSE
KOMPOSTERING VAN SLYKAFVALSTROME, SASOL SECUNDA,
MPUMALANGAPROVINSIE**

MDEDET VERW.: 17/2/3 GS-277 DO VERW.: 12/9/11/L45317/6

1 Waarvan lig hierdie dokument u in?

Hierdie dokument poog om u as 'n Belangstellende en Geaffekteerde Party (B&GP) te voorsien van agtergrondinligting oor die voorgestelde projek vir die volskaalse kompostering van slykafvalstrome, Sasol Secunda in Mpumalanga. Die dokument bied ook inligting aangaande die Omgewingsimpak-evalueringsproses (OIE) wat onderneem gaan word. Voorts bied die dokument besonderhede oor hoe u by die projek betrokke kan raak, inligting kan ontvang of vraagstukke kan opper wat u dalk kan raak en/of vir u van belang kan wees. Die deel van inligting vorm die grondslag van die openbare deelnameproses en bied u die geleentheid om uit die staanspoor aktief by die projek betrokke te raak. Openbare deelname speel 'n belangrike rol om die omgewingsimpakevalueringsproses toe te lig aangesien insette van B&GP's verseker dat oorweging geskenk word aan alle potensiële vraagstukke tydens die studie.

2 Wat behels die voorgestelde projek?

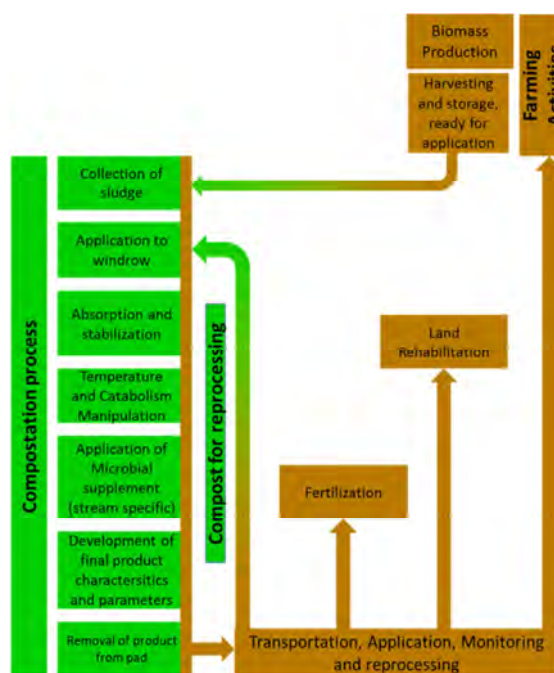
Die Sasol Secunda Werke genereer verskeie slykstrome wat hetsy herwin, verbrand of behandel en/of na stortingsterreine verwyder word. Kompostering is 'n omgewingsvolhoubare opsie vir afvalbehandeling/verwydering van afvalslak. Sasol stel voor die oprigting van die:

- volskaalse komposteringsaanleg, wat hetsy op die plaas Goedehoop 290 IS (Gedeelte 6 en Restant) of Grootvlei 293 IS (Gedeelte 13 en 29) ontwikkel sal word wat voorsiening sal maak vir 'n komposteringsgebied van hoogstens 45 ha (sien die Liggingkaart); en
- komposteringsgebied wat hoogstens 300 000 ton/jaar slyk sal kan hanteer wat sowat 125 000 ton/jaar kompos sal produseer.

Kompostering is 'n beheerde biologiese proses waarin organiese materiale deur mikro-organismes afgebreek word. Die uitdaging vir die projekspan was egter die feit dat kompostering van nywerheidsafvalslak wêreldwyd nie juis

gedoen word nie en dat 'n metode nog nie ontwikkel is om metale en ander skadelike komponente wat in hierdie nywerheidslyk voorkom, na behore af te breek nie.

Sola Fidei Manufacturing (SFM), wat vir Sasol werk, het 'n unieke sinergistiese komposteringsproses bekendgestel waarin afvalslak ('n mengsel van nywerheids- en huishoudelike slyk) in kompos omskep word deur absorpsie in die biomassa, wat die omgewing skep wat nodig is vir die bio-omskakeling van die afvalstrome (met behulp van mikro-organismes) in 'n finale produk, naamlik kompos. Die huidige benadering is om die kompos weer op die landbougrond te gebruik wat gebruik word om die biomassa op te verbou. Figuur 1 hieronder is 'n basiese vloeiagram van die proses.



Figuur 1: Vloeiagram van die komposteringsproses

Die komposteringsproses word verder in Figuur 2–6 weergegee.



Figuur 2: Voorbereiding van Komposteringsblad



Figuur 3: Slykversameling



Figuur 4: Kompostering



Figuur 5: Langhoop word omgedolwe



Figuur 6: Komposproduk

3 Alterniewe

Ingevolge die OIE-regulasies (2010), moet bedryfbare alterniewe as deel van die OIE-proses oorweeg word. Alle geïdentifiseerde, bedryfbare alterniewe moet met betrekking tot maatskaplike, biofisiese, ekonomiese en tegniese faktore geëvalueer word. Die komposteringsaanleg se terrein van voorkeur sowel as die posisionering op die terrein van voorkeur sal deur die OIE-studie bepaal word.

4 Wat is die potensiële omgewings-impakte wat met die voorgestelde projek gepaard gaan?

'n Aantal potensiële omgewingsimpakte wat met die projek gepaard gaan, is geïdentifiseer. As deel van die OIE-studie sal hierdie potensiële impakte deur die volgende spesialisstudies geëvalueer word:

- Evaluering van Grond en Landboupotensiaal
- Geohidrologiese Evaluering
- Hidrologiese Evaluering
- Evaluering van Biodiversiteit (fauna & flora)

- Erfenisimpakevaluering
- Luggehalte-evaluering.

5 Waarom word omgewingstudies benodig?

'n OIE is 'n doeltreffende beplannings- en besluitnemingswerktuig wat die identifisering van potensiële omgewingsgevolge van 'n voorgestelde projek, sowel as die bestuur daarvan deur die beplanningsproses, moontlik maak.

Ten einde die nodige omgewingsmagtiging van die Departement van Omgewingsake (DO) en die Mpumalanga Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme (MDEDET) te bekom, moet 'n Bestekopname en 'n Omgewingsimpakevalueringstudie ingevolge Staatskennisgewing R543, R544 en R545 van die OIE-regulasies (2010), asook Staatskennisgewing R921 van 2013 van die Nasionale Wet op Omgewingsbestuur: Afval, 2008, onderneem word.

OIE-regulasies (2010)

Lyskennisgewing	Aktiwiteite
Lyskennisgewing 1, Staatskennisgewing R544	37 en 56
Lyskennisgewing 2, Staatskennisgewing R545	15

Staatkennisgewing R921 van die NEMA: Afvalwet

Staatkennisgewing R921	Aktiwiteite
Kategorie B	3, 4 en 10

Sasol Chemiese Nywerhede het Royal HaskoningDHV se omgewingspan aangestel as die onafhanklike Omgewingsevalueringspraktisyns (OEP's) ten einde omgewingstudies te onderneem om alle potensiële omgewingsimpakte wat met die voorgestelde projek gepaard gaan, te identifiseer en te evalueer. As deel van hierdie omgewingstudies sal alle B&GP's aktief betrokke raak deur 'n openbare deelnameproses.

6 Wat is u rol?

Indien u uself as 'n B&GP vir die voorgestelde projek ag, moedig ons u aan om gebruik te maak van die geleentheid wat deur die openbare deelnameproses geskep word om by die proses betrokke te raak en daardie vraagstukke en knelpunte te opper wat u raak en/of waarin u belangstel en waarvoor u meer inligting verlang.

Deur die meegaande registrasievorm in te vul en in te dien, sal ons toesien dat u as 'n B&GP vir die projek geregistreer word en dat die knelpunte of navrae wat u betreffende die projek opper, aangeteken word. Ons sal ook toesien dat u in die toekoms voorsien word van inligting betreffende die projek, asook die beskikbaarheid van die konsep en finale Omgewingsverslae (d.i. die Bestekopnameverslag en OIV) vir kommentaar.

7 Kommentaar en Navrae

Rig alle kommentaar, navrae of vrae aan:

Royal HaskoningDHV – Nicole Botham

✉ Posbus 25302, Monumentpark 0105



☎ 012 367 5800

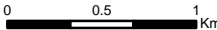
📠 012 367 5878

✉ nicole.botham@rhdhv.com

FULL-SCALE COMPOSTING OF SLUDGE WASTE STREAMS PROJECT, SASOL SECUNDA, MPUMALANGA PROVINCE

LOCALITY MAP

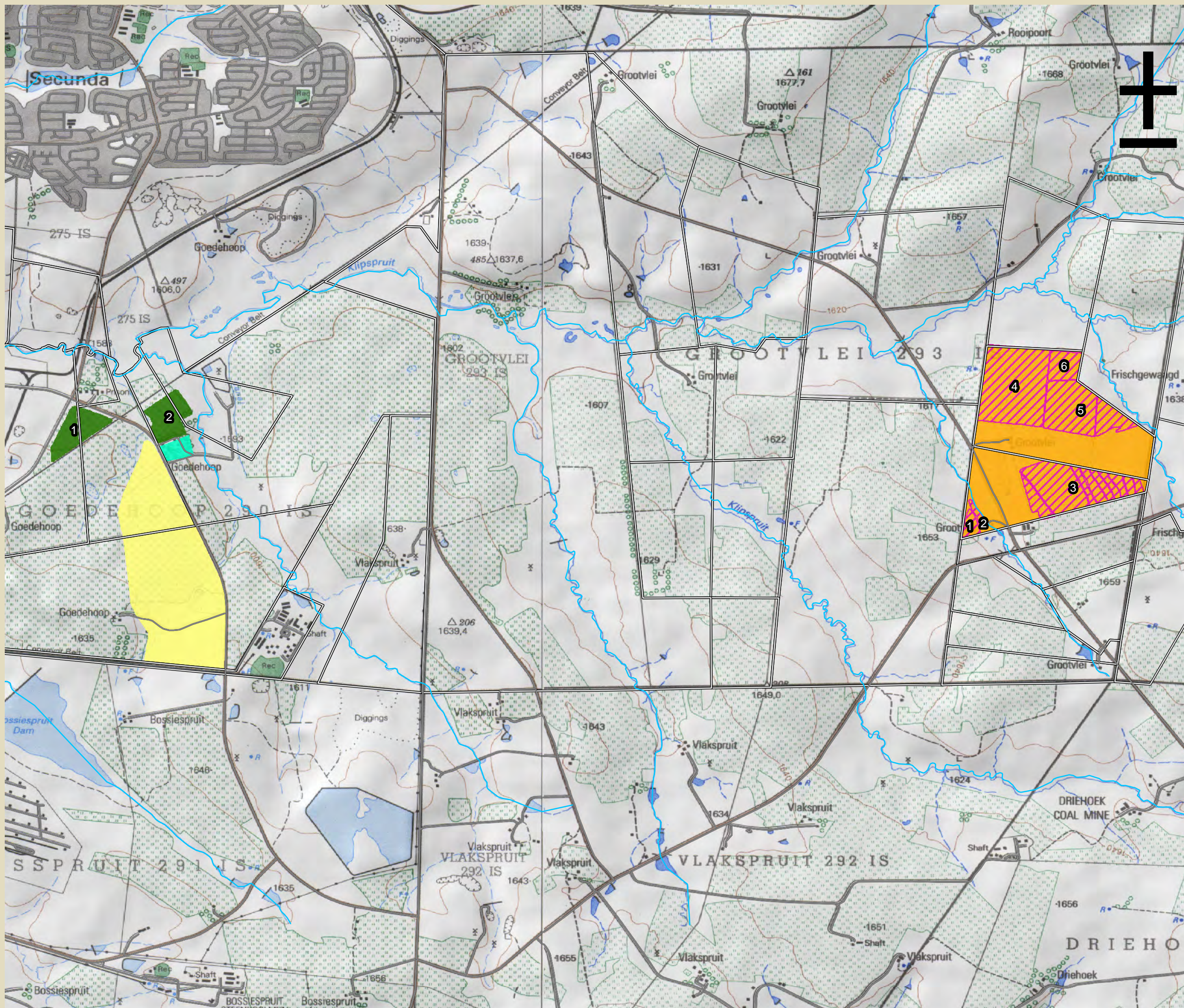
-  Site Alternative 1
-  Site Alternative 2
-  Pilot Plant
-  Grootvlei Farm - Areas for cultivation of bulking material
-  Goedehoop Farm - Cultivation of bulking material for pilot plant operations
-  Property Boundaries

Scale

 1:40 000

Data Sources:
 Municipal Demarcation Board
 SANBI
 Date: 05 March 2015
 RHDHV Ref: E02.PTA.000589

Coordinate System: GCS Hartebeesthoek 1994
 Datum: Hartebeesthoek 1994
 Units: Degree

Fountain Square
 78 Kalkoen Street
 Monument Park Ext 2
 0181
 T +27 (0)12 3675800
 W www.rhdhv.co.za



**AGTERGRONDINLIGTINGSDOKUMENT – PROJEK VIR VOLSKAALSE
KOMPOSTERING VAN SLYKAFVALSTROME, SASOL SECUNDA,
MPUMALANGAPROVINSIE**

MDEDET VERW.: 17/2/3 GS-277 DO VERW.: 12/9/11/L45317/6

REGISTRASIE- EN KOMMENTAARVORM

Vul asseblief **volledig** in en stuur terug aan:

Nicole Botham

✉ Posbus 25302, Monumentpark, 0105 ☎ Telefoon: 012 367 5800

✉ E-pos: nicole.botham@rhdhv.com 📠 Faks: 012 367 5878

TITEL (Prof/Mnr./Me.)		VOORNAAM	
VAN			
HOEDANIGHEID (Grondeienaar, lid, ens.)			
INSTANSIE (indien van toepassing)			
POSADRES		POSKODE	
TEL:		SEL:	
FAKS:		E-POS:	

1. In watter deel van die voorgestelde projek stel u die meeste belang?

.....
.....

2. Is daar enige knelpunte wat u op hierdie stadium betreffende die voorgestelde projek wil opper?

.....
.....

3. Is daar enige bykomende rolspelers wat ons by die proses moet betrek?

Indien "ja", voorsien ons asseblief van hul kontakbesonderhede (naam, adres & telefoonnommer):

.....
.....

JA/NEE

NAAM:	HANDTEKENING:
--------------	----------------------

DANKIE VIR U TYD

INCWADI YOLWAZI OLUYISENDLALELO – IPHROJEKTHI YOKUGUQULA NGOKUPHELELE UDAKA LUKADOTI LUBE UMQUBA, E-SASOL SECUNDA, ESIFUNDAZWENI SASEMPUMALANGA

IRIFARENSI YE-MDEDET: 17/2/3 GS-277 IRIFARENSI YE-DEA: 12/9/11/L45317/6

1 Le ncwadi ikutshelani?

Le ncwadi ihlose ukunikeza wena, njengomuntu onomdlandla nothintekayo (I&AP), ulwazi oluyisendlalelo mayelana nephrojekthi yokuguqula ngokuphelele udaka lukadoti lube umquba, e-Sasol Secunda eMpumalanga. Le ncwadi ikunikeza nolwazi mayelana nenqubo yoKuhlaziya Komthelela Kwezemvelo (EIA) ezokwenziwa. Ngaphezu kwalokho, le ncwadi ikweluleka ngokuthi ungabandakanyeka kanjani kule phrojekthi, uthole ulwazi futhi/noma uveze izinkinga ezithile, ezingase zikukhathaze futhi/noma ube nesasasa kuzo. Ukucobelelana ngolwazi kuyisisekelo senqubo yokubamba iqhaza komphakathi futhi kukunikeza ithuba lokuba neqhaza kule phrojekthi zisuka nje. Ukubamba iqhaza komphakathi kudlala indima ebalulekile ekwakheni inqubo yokuhlaziya komthelela kwezemvelo njengoba lokho okuvezwa ama-I&AP kuqinisekisa ukuthi zonke izinto ebezingase zibe yinkinga ziyacatshangelwa lapho kwenziwa ucwaningo.

2 Imayelana nani le phrojekthi ehlongozwayo?

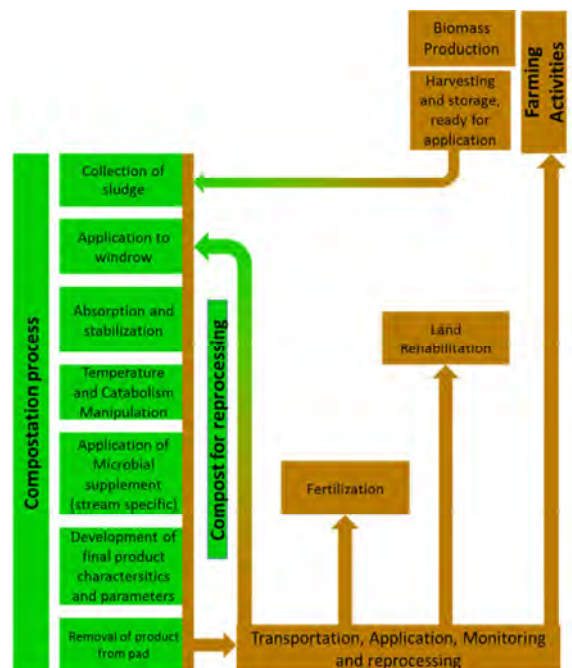
I-Sasol Secunda Operations iphehla imisele yodaka ehluahlukene eyaye ihlungwe kukhishwe okuthile, ishatshalaliswe ngokushiswa noma ifakwe amakhemikhali futhi/noma ilahlwe ezindaweni zokulahla udoti. Ukwenza umquba kuyindlela esimeme ngokwezemvelo yokusetshenzwa kukadoti/yokulahla udaka lukadoti. I-Sasol ihlongoza ukwakha lokhu okulandelayo:

- Iplanti yokuguqula ngokuphelele udoti ube umquba izokwakhiwa epulazini i-Goedeheop 290 IS (isiQephu 6 nengxenywe esele) noma i-Grootvlei 293 IS (isiQephu 13 no-29) ezobhekelela indawo yokwenza umquba engafika kumahektha angu-45 (bheka iBalazwe Lendawo).
- Indawo yokwenza umquba iyokwazi ukusingatha inani elingafika ku-300 000 t/a lodaka futhi likhiqize umquba ongafika ku-125 000 t/a.

Ukwenza umquba yinqubo yebhayoloji elawulwayo lapho izinto zemvelo zivithizwa khona yizilwanyakazana ezincane. Kodwa-ke, inselele eyayibhekene nethimba lale phrojekthi kwakuwukuthi ukwenziwa komquba ngodaka

lukadoti wezimboni akuyona into evame ukwenziwa emhlabeni jikelele futhi yayingakenziwa indlela yokuba kuvithizwe okusansimbi nezinye izakhi eziyingozi ezitholakala kulolu daka lwasezimbonini.

I-Sola Fidei Manufacturing (SFM), esebenzela i-Sasol, yethula inqubo yokwenza umquba ehlukele esebenza ngobunye, lapho udaka lukadoti (inhlanganisela yodaka lwasezimbonini nolwasezindlini) luguqulwa khona lwenziwe umquba, ngokuthi lumuncekele ezitshalweni, ezinikeza indawo yemvelo edingekayo ukuze kube khona ukuguqulwa ngokwemvelo (kusetshenziswa izilwanyakazana ezincane) kwemisele kadoti ibe ngumkhiqizo wokugcina, okungukuthi, umquba. Indlela yamanje ukusebenzisa kabusha umquba osemhlabeni okulinywa kuwo ukuze kukhuliswe izitshalo. Umdwebo wokuhamba kwale nqubo oyisisekelo unikeziwe eMfanekisweni 1.



UMfanekiso 1: Umdwebo wokuhamba kwenqubo yokwenza umquba

Inqubo yokwenza umquba iphinde iboniswe eMfanekisweni 2 – 6.



UMfanekiso 2: Ukulungiselela indawo yokwenzela umquba



UMfanekiso 3: Ukuqoqwa kodaka



UMfanekiso 4: Ukwenza umquba



UMfanekiso 5: Ukuphendulwa kwesoyi



UMfanekiso 6: Umkhiqizo owumquba

3 Izindlela ezihlukile

NgokweZiqondiso Ze-EIA (2010), kudingeka kucatshangelwe ezinye izindlela ezingase zisetshenziswe phakathi nenqubo ye-EIA. Zonke izindlela ezihlonziwe, ezingase zisetshenziswe, kudingeka zihlolwe ngokuvumelana nezici ezithinta ezenhlalo, isimo sezinto eziphilayo, umnotho nendlela yokwenza. Ucwango lwe-EIA yilo oluyonquma indawo engcono okuzosetshenzelwa kuyo kanye nendlela yokubeka iplanti yokwenza umquba kuleyo ndawo.

4 Yimiphi imithelela engase ibe khona kwezemvelo ehlobene nale phrojekthi ehlongozwayo?

Kuye kwahlonzwa imithelela engaba khona kwezemvelo eminingana ehlobene nale phrojekthi. Njengengxenywe yocwango lwe-EIA, le mithelela engase ibe khona iyohlolwa ngalezi zingcwango ezikhethekile:

- Ukuhlolwa Kwalokho Okungase Kwenzeke Enhlabathini Nakwezolimo
- Ukuhlolwa Kokuma Kwendawo Namanzi
- Ukuhlolwa Kwamanzi
- Ukuhlolwa Kwezinto Eziphilayo (izilwane nezitshalo)
- Ukuhlolwa Komthelela Ezintweni Ezingamagugu Esizwe
- Ukuhlolwa Kwezinga Lomoya

5 Kungani kudingeka izingcwango zezemvelo?

I-EIA iyithuluzi lokuhlela okuphumelelayo nokwenza izinqumo, elivumela ukuba kuhlonzwe imithelela engase ibe khona kwezemvelo ngenxa yephrojekthi ehlongozwayo kanye nokulawulwa kwayo ngenqubo yokuhlela.

Ukuze kutholakale imvume yezemvelo edingekayo eMnyangweni Wezemvelo (DEA) noMnyango Wezokuthuthukiswa Komnotho, Ezemvelo Nezokuvakasha WaseMpumalanga (MDEDET), kuzokwenziwa ucwaningo Lokubheka Isimo noKuhlaziywa Komthelela Kwezemvelo ngokuvumelana neSaziso Sikahulumeni No. R. 543, R.544, no-R.545 yeZiqondiso Ze-EIA (2010) kanye neSaziso SikaHulumeni 921 sika-2013 soMthetho Wokulawulwa Komthelela Kwezemvelo: Udoti, 2008.

Iziqondiso Ze-EIA (2010)

Isaziso Sokufaka Ohlwini	Imisebenzi
Isaziso Sokufaka Ohlwini 1, GN. R.544	37 no-56
Isaziso Sokufaka Ohlwini 2, GN. R.545	15

I-GN R.921 yoMthetho We-NEM: Udoti

I-GN R.921	Imisebenzi
Isigaba B	3, 4 no-10

I-Sasol Chemical Industries iqoke ithimba lezemvelo lase-Royal HaskoningDHV, njengabaHlaziyi Bezemvelo abazimele (ama-EAP), ukuba lenze ucwaningo lwezemvelo lokuhlola nokuhlola yonke imithelela engase ibe khona kwezemvelo ehlobene nephrojekthi ehlongozwayo. Njengengxenye yalezi zingcwaningo zezemvelo, wonke ama-I&AP azobandakanyeka ngenqubo yokubamba iqhaza komphakathi.

6 Iyini indima yakho?

Uma uzibheka njenge-I&AP yale phrojekthi ehlongozwayo, sikukhuthaza ukuba usebenzise amathuba akhiwe inqubo yokubamba iqhaza komphakathi ukuze ubandakanyeke kule nqubo futhi uveze izinkinga nezinto ezikukhathazayo kanye/noma onesasasa kuzo, nodinga ukuthola ulwazi oluthe xaxa ngazo.

Ngokugcwalisa futhi uthumele ifomu lokubhalisa elihambisana nale ncwadi, siyoqinisekisa ukuthi uyabhaliswa njenge-I&AP yale phrojekthi, nokuthi izinto ezikukhathazayo noma imibuzo yakho mayelana nephrojekthi iyaphawulwa. Siyoqinisekisa nokuthi unikezwa ulwazi esikhathini esizayo olumayelana nephrojekthi kanye nokutholakala kohlaka neMibiko Yezemvelo yokucina (okungukuthi uKubhekwa

Kwesimo Ne-EIR) ukuze uveze uvo lwakho.

7 Izimvo Nemibuzo

Zonke izimvo nemibuzo kumelwe kuyiswe lapha:

Royal HaskoningDHV – Nicole Botham





✉ P.O. Box 25302, Monument Park 0105

☎ 012 367 5800

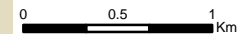
☎ 012 367 5878

✉ nicole.botham@rhdhv.com

LOCALITY MAP

-  Site Alternative 1
-  Site Alternative 2
-  Pilot Plant
-  Grootvlei Farm - Areas for cultivation of bulking material
-  Goedehoop Farm - Cultivation of bulking material for pilot plant operations
-  Property Boundaries

Scale



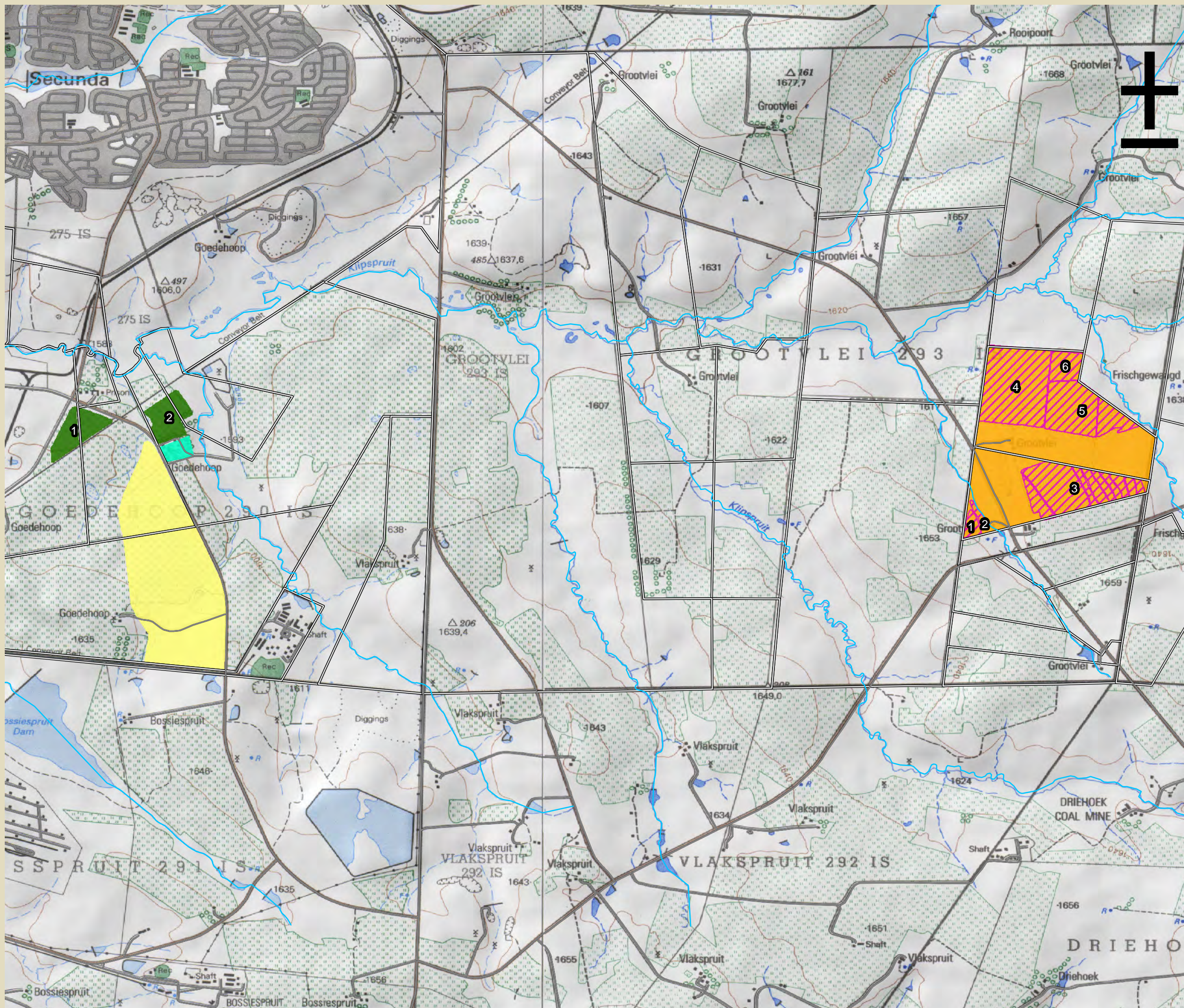
1:40 000

Data Sources:
Municipal Demarcation Board
SANBI

Date: 05 March 2015
RHDHV Ref: E02.PTA.000589

Coordinate System: GCS Hartebeesthoek 1994
Datum: Hartebeesthoek 1994
Units: Degree

Fountain Square
78 Kalkoen Street
Monument Park Ext 2
0181
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W www.rhdhv.co.za



**INCWADI YOLWAZI OLUYISENDLALELO – IPHROJEKTHI YOKUGUQULA
NGOKUPHELELE UDAKA LUKADOTI LUBE UMQUBA, E-SASOL SECUNDA,
ESIFUNDAZWENI SASEMPUMALANGA**

IRIFARENSI YE-MDEDET: 17/2/3 GS-277 IRIFARENSI YE-DEA: 12/9/11/L45317/6

IFOMU LOKUBHALISA NOKUVEZA UVO

Sicela **uligcwalise** ngokuphelele bese ulibuyisela lapha:

Nicole Botham

✉ P.O. Box 25302, Monument Park, 0105 ☎ Ucingo: 012 367 5800

✉ I-imeyili: nicole.botham@rhdhv.com ☎ Ifeksi: 012 367 5878

ISIQU (Prof/Mr/Mrs)		IGAMA LOKUQALA	
ISIBONGO			
ISIKHUNDLA (Umnikazi wepulazi, ilungu, njll.)			
INHLANGANO (uma ikhona)			
IKHELI LOKUPOSA		IKHODI YEPOSI	
UCINGO:		UMAKHALEKHUKHWINI:	
IFEKSI:		I-IMEYILI:	

1. Yikuphi onesasasa kakhulu kukho mayelana nephrojekthi ehlongozwayo?

.....
.....

2. Zikhona yini ezinye izinto ezikukhathazayo ongathanda ukuziveza, kulesi sigaba, mayelana nale phrojekthi ehlongozwayo?

.....
.....

3. Bakhona yini abanye abadlali bendima okufanele sibabandakanye kule nqubo?

YEBO/CHA

Uma uthi “**yebo**”, sicela usinikeze imininingwane yokuxhumana nabo (Igama, ikheli nenombolo yocingo):

.....
.....

IGAMA:	ISIGINESHA:
---------------	--------------------

SIYABONGA NGESIKHATHI SAKHO

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water- en kragpunte vir wasmasjien en
tuimeldroër.

Oopplan sit/eetkamer en kombuis met
ingeboorde kaste, stoof en oond.
Punt vir skottelgoedwasser.

Oopplan, vloere geteël.
Eskom-krag, boorgatwater.

Ongeveer 10km buite Secunda tussen
Twistdraai Oos en Twistdraai Wes, teerpad.

Baie veilige omgewing met sekuriteit.
R4500.00pm (elektrisiteitsverbruik uitgesluit).
Deposito van R4500.00 vooruit betaalbaar

Vir navrae kontak
JAN 0825554735 (kantoor-ure)
of JANICE 0825554756 (17:00 -18:00)

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- Applicants must be reliable, adaptable and extremely well-organised
- Applicants must have a driver's license
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- Exceptional Knowledge of the SAP System
- **This knowledge to specifically regarding:**
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- * Sasol payment process
- * submit of invoices, follow-up of invoices, service entries and accounts payable
- **ARIBA System**
- * (EDI)
- * (VDI)
- * (JCC)

Contact Person: Kobus Rolf @ 017 634 8339
Email CV's to kobus.marlboro@vodamail.co.za




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NOTICES


KENNISGEWING VAN 'N OMGEWINGSIMPAKEVALUERINGSPROSES

Kennis geskied hiermee ingevolge die Nasionale Wet op Omgewingsbestuur, 1998 (Wet 107 van 1998) (soos gewysig), die Regulasies op Omgewingsimpevaluering (2010), soos gewysig, en die Nasionale Wet op Omgewingsbestuur: Afval, 2008 (Wet 59 van 2008), Staatskennisgewing R921, dat Sasol Chemical Industries (Edms.) Bpk. ('SCI') 'n aansoek om Omgewingsmagtiging, asook 'n Afvalbestuurlisensie, by die Mpumalanga Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme (MDEDET) en by die Departement van Omgewingsake (DO) onderskeidelik ingedien het vir die projek vir volkskaalse kompostering van slykafvalstrome. SCI beoog om 'n Bestekopname en 'n OIE-studie te onderneem en om die Bestekopname- en Omgewings-impakverslag by die MDEDET en die DO in te dien ter staving van die voorgestelde projek.

AARD VAN DIE PROJEC	Die voorgestelde projek behels die volgende: <ul style="list-style-type: none"> • Die volkskaalse komposteringsaanleg wat ontwikkel sal word om voorsiening te maak vir 'n primêre kompostingsgebied van hoogstens 45 ha. • Die komposteringsgebied wat tot 300 000 ton/jaar slyk sal kan hanteer wat sowat 125 000 ton/jaar kompos sal produseer.
NAAM VAN PROJEC-VOORSTELLER	Sasol Chemical Industries (Edms.) Bpk.
LIGGING	Die studiegebied is in die Govan Mbeki Plaaslike Munisipaliteit in Mpumalanga geleë, naby Secunda. Die volgende plase word vir die volkskaalse bedryf oorweeg: Goedeheop 290 IS (Gedeelte 6 en Restant) en Grootvlei 293 IS (Gedeelte 13 en 29)
GELYSSTE AKTIWITEITE	Daar is vir die volgende gelyste aktiwiteite aansoek gedoen: Staatskennisgewing R544 (Lyskennisgewing 1): Aktiwiteit 37 en 56; Staatskennisgewing R545 (Lyskennisgewing 2): Aktiwiteit 15; Staatskennisgewing R921 (Lys van Afvalbestuursaktiwiteite): Kategorie B: Aktiwiteit 3, 4 en 10.
HOE OM TE REGISTREER	U kan as 'n Belangstellende en Geaffekteerde Party (B&GP) registreer of addisionele inligting aanvra deur: <ul style="list-style-type: none"> • direk met die omgewingskonsultant (kontakbesonderhede hieronder verskaf) in verbinding te tree; of • skriftelike kommentaar by Royal HaskoningDHV (per faks, pos of e-pos) in te dien. <p>B&GP's word versoek om:</p> <ul style="list-style-type: none"> • hul naam en van, kontakbesonderhede en belang by die projek aan die omgewingskonsultant te verstrek. <p>Neem asseblief kennis dat B&GP's met verloop van tyd verwittig sal word van die beskikbaarheid van die konsepverslae vir openbare besigtiging.</p>
OMGEWINGSKONSULTANT	 <p>Nicole Botham Posbus 25302 Monumentpark, 0105 Pretoria Tel: 012 367 5800 Faks: 012 367 5878 E-pos: nicole.botham@rhdhv.com</p>
VERWYSINGSNOMMERS	DO VERW.: 12/9/11/L45317/6 MDEDET VERW.: 17/2/3 GS-277

NOTICE OF AN ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Notice is hereby given in terms of the National Environmental Management Act, 1998 (Act No 107 of 1998) as amended, Environmental Impact Regulations (2010) as amended as well as the National Environmental Management: Waste Act, 2008 (Act No 59 of 2008) Government Notice 921, that Sasol Chemical Industries (Pty) Ltd ('SCI') has submitted an application for Environmental Authorisation as well as Waste Management License to the Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET) and Department of Environmental Affairs (DEA) respectively for the full-scale composting of sludge waste streams project. SCI intends to undertake a Scoping and EIA study and submit Scoping and Environmental Impact Reports to MDEDET and DEA in support of the proposed project.

PROJECT NATURE	The proposed project entails the following: <ul style="list-style-type: none"> • The full-scale composting plant will be developed which will cater for a composting area of up to 45 ha. • The composting area will be able to handle up to 300 000 t/a of sludge producing approximately 125 000 t/a of compost.
NAME OF PROPONENT	Sasol Chemical Industries (Pty) Ltd
LOCATION	The study area is situated in the Govan Mbeki Local Municipality in Mpumalanga, within close proximity to Secunda. The following farms are being considered for the full-scale operations i.e Goedeheop 290 IS (Ptn 6 and remaining extent) and Grootvlei 293 IS (Portion 13 and 29)
LISTED ACTIVITIES	The following listed activities have been applied for: GN. 544 (Listing Notice 1): Activity 37 and 56 GN 545 (Listing Notice 2): Activity 15 GN 921 (List of Waste Management Activities): Category B: Activity 3, 4, and 10
HOW TO REGISTER	You can register as an Interested and Affected Party (I&AP) or request additional information by: <ul style="list-style-type: none"> • Contacting the environmental consultant directly (contact details provided below), or • Submitting written comments to Royal HaskoningDHV (via fax, post or e-mail). <p>I&APs are requested to:</p> <ul style="list-style-type: none"> • Provide their name and surname, contact information and interest in the project to the environmental consultant. <p>Kindly note that I&APs will be notified in due course of the availability of the draft reports for public review.</p>
ENVIRONMENTAL CONSULTANT	 <p>Nicole Botham P O Box 25302 Monument Park, 0105 Pretoria Tel: (012) 367 5800 Fax: (012) 367 5878 E-mail: nicole.botham@rhdhv.com</p>
REFERENCE NUMBERS	DEA REF: 12/9/11/L45317/6 MDEDET REF: 17/2/3 GS-277



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If you have video footage of something that happened with info of: date • time • place • contact person
Send it to



072 029 5934

People play for charity



Christa Prinsloo, Melanie Jansen van Noordwyk, Elandi Klop- per en Orgina Buys het Standerton geklop.

Bethal-vroue klop Standerton

BETHAL - Die plaaslike vroue gholfspeleers het Standerton onlangs 4-0 op Volksrust geklop.

Die span het tot dusver drie wedstryde gewen en een gelykop (Pit Retief) gespeel.

Hul volgende wedstryd is op Dinsdag, 17 Maart teen Graceland op Bethal.

Vir meer inligting, skakel me. Melanie Jansen van Noordwyk by 082 449 0985.

EVANDER - Several miners attended the Mine Rescue Services Golf Day on Saturday, 7 March at the Walker Park Golf Club to play golf for charity.

A total of 184 golfers played a four-ball alliance scramble drive.

A. van Eeden, D. de Jager, A. Dumas and K. Ras won with 114 points.

C. Coetzer, W. Faber, E Smith and F. Marx came second with 111 points.

The local mines will contribute the money they raised to a charity of their choice.



Pieter Maree took part in the Mine Rescue Services Golf Day at the Walker Park Golf Club.



Jacques de Beer, Rudy Venter, Hannes Henderson and Joe Jackson during the Mine Rescue Golf Day on Saturday, 7 March.



LEANDRA - William Skosana from Laerskool Leandra took part in the long jump item during the Highveld Ridge West A Zone athletics meeting at Secunda Stadium on 11 February.



SECUNDA - Thandokuhle Tshabalala van Hoërskool Secunda neem op Saterdag, 7 Maart aan die verspring vir S0/15 tydens die Mpumalanga-atletiekkampioenskappe deel.



BETHAL - Chanelle Booyens en Emilio Habig van Hoërskool Hoogenhout het onlangs aan die Eagles Karate Challenge deelgeneem en medaljes verower.

ISAZISO SENQUBO YOKUHLAZIYWA KOMTHELELA KWEZEMVELO

Lapha kunikezwa isaziso ngokoMthetho Wokulawulwa Kwezemvelo Kuzwelonke, 1998 (uMthetho No 107 ka-1998) njengoba uchitshiyelwe, iZiqondiso Zomthelela Kwezemvelo (2010) njengoba zichitshiyelwe kanye noMthetho Wokulawulwa Kwezemvelo: Udoti, 2008 (uMthetho No 59 ka-2008) iSaziso Sikahulumeni 921, sokuthi i-Sasol Chemical Industries (Pty) Ltd ('SCI') ihambise isicelo seSigunyazo Sezemvelo kanye neLayisensi Yokulawulwa Kukadoti eMnyangweni Wezokuthukiswa Komnotho, Ezemvelo Nezokuvakasha WaseMpumalanga (MDEDET) kanye noMnyango Wezemvelo (DEA) ngephrojekthi yokwenza umqubangodakalukadoti. I-SCI ihlose ukwenza ucwaningolokuhlolala simonolwe-EIA futhi ihambise uMbiko Wokuhlola Isimo Nomthelela Kwezemvelo ku-MDEDET naku-DEA osekela le phrojekthi ehlongozwayo.

ISIMO SEPHROJEKTHI	Iphrojekthi ehlongozwayo ihlanganisa lokhu okulandelayo: <ul style="list-style-type: none"> Kuzokwakiwa iplanti yokwenza umquba ngokugcwele ezobhekelela ukwenza umquba wendawo engaba ngamahektha angu-45. Indawo yokwenza umquba eyinhloko iyokwazi ukusingatha inani elingafika ku-300 000 t/a lodaka futhi likhiqize umquba olinganiselwa ku-125 000 t/a.
IGAMA LOMHLONGOZI	I-Sasol Chemical Industries (Pty) Ltd
INDAWO	Indawo yocwaningo ingaphansi kukaMasipala i-Govan Mbeki eMpumalanga eduze ne-Secunda. Kucatshangelwa ukuba la mapulazi alandelayo asebenze ngokugcwele, okuyilawa, i-Goe-dehoop 290 IS (isiQephu 6 nengxenye esele) ne-Grootvlei 293 IS (isiQephu 13 no-29).
IMISEBENZI ESOKHULWINI	Le misebenzi esohlwini elandelayo iye yafakelwa isicelo: GN R.544 (Isaziso Sokufaka Ohlwini 1): Umsebenzi 37 no-56 GN R.545 (Isaziso Sokufaka Isicelo 2): Umsebenzi 15 GN R.921 (Uhlu Lwemisebenzi Yokulawulwa Kukadoti): Isigaba B: Umsebenzi 3, 4, no-10.
INDLELA YOKUBHALISA	Ungabhalisa njengomuntu onomdlandla nohintekayo (I&AP) noma ucele ulwazi oluthe xaxa ngokuba: <ul style="list-style-type: none"> Uthinte ikhonsalithenti yezemvelo ngokuqondile (iminin ingwane yokuxhumana inikeziwe ngezansi), noma Uhambise izimvo ezibhalwe phansi ku-Royal HaskoningDHV (ngefeksi, ngeposi noma nge-imeyili). <p>Ama-I&AP acelwa ukuba:</p> <ul style="list-style-type: none"> Anikeze igama lawo nesibongo, imininingwane yokuxhumana nomdlandla anawo kule phrojekthi kwikhonsalithenti yezemvelo. <p>Sicela nazi ukuthi ama-I&AP ayokwaziswa ngesikhathi esifanele ngokutholakala kwemibiko yohlaka ukuze ibuyekezwe umphakathi.</p>
IKHONSALITHENTI YEZEMVELO	 <p>Nicole Botham P.O. Box 25302 Monument Park, 0105 Pretoria Ucingo: 012 367 5800 Ifeksi: 012 367 5878 I-imeyili: nicole.botham@rhdhv.com</p>
IZINOMBOLO ZERIFARENSI	IRIFARENSI YE-DEA: 12/9/11/L45317/6 IRIFARENSI YE-MDEDET: 17/2/3 GS-277

Echo

SALES CONSULTANTS

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Fax2email: 086 540 1756



Annaline Smith
Advertising Manager



Petro Maulicino
Bethal area



Ina van As
Trichardt area




Hannelie de Jager
Secunda area



Lizelle Grobler
Kinross, Evander & outside areas

KENNISGEWING VAN 'N OMGEWINGSIMPAKEVALUERINGSPROSES

Kennis geskied hiermee ingevolge die Nasionale Wet op Omgewingsbestuur, 1998 (Wet 107 van 1998) (soos gewysig), die Regulasies op Omgewingsimpakevaluering (2010), soos gewysig, en die Nasionale Wet op Omgewingsbestuur: Afval, 2008 (Wet 59 van 2008), Staatskenningsgewing R921, dat Sasol Chemical Industries (Edms.) Bpk. ('SCI') 'n aansoek om Omgewingsmagtiging, asook 'n Afvalbestuurslisensie, by die Mpumalanga Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme (MDEDET) en by die Departement van Omgewingsake (DO) onderskeidelik ingedien het vir die projek vir volskaalse kompostering van slykafvalstrome. SCI beoog om 'n Bestekopname en 'n OIE-studie te onderneem en om die Bestekopname- en Omgewings-impakverslag by die MDEDET en die DO in te dien ter staving van die voorgestelde projek.

AARD VAN DIE PROJEK	Die voorgestelde projek behels die volgende: <ul style="list-style-type: none"> Die volskaalse komposteringsaanleg wat ontwikkel sal word om voorsiening te maak vir 'n primêre kompos teringsgebied van hoogstens 45 ha. Die komposteringsgebied wat tot 300 000 ton/jaar slyk sal kan hanteer wat sowat 125 000 ton/jaar kompos sal produseer.
NAAM VAN PROJEK-VOORSTELLER	Sasol Chemical Industries (Edms.) Bpk.
LIGGING	Die studiegebied is in die Govan Mbeki Plaaslike Munisipaliteit in Mpumalanga geleë, naby Secunda. Die volgende plase word vir die volskaalse bedryf oorweeg: Goedeheop 290 IS (Gedeelte 6 en Restant) en Grootvlei 293 IS (Gedeelte 13 en 29)
GELYSSTE AKTIWITEITE	Daar is vir die volgende gelyste aktiwiteite aansoek gedoen: Staatskenningsgewing R544 (Lyskenningsgewing 1): Aktiwiteit 37 en 56; Staatskenningsgewing R545 (Lyskenningsgewing 2): Aktiwiteit 15; Staatskenningsgewing R921 (Lys van Afvalbestuursaktiwiteite): Kategorie B: Aktiwiteit 3, 4 en 10.
HOE OM TE REGISTREER	U kan as 'n Belangstellende en Geaffekteerde Party (B&GP) registreer of addisionele inligting aanvra deur: <ul style="list-style-type: none"> direk met die omgewingskonsultant (kontakbesonderhede hieronder verskaf) in verbinding te tree; of skriftelike kommentaar by Royal HaskoningDHV (per faks, pos of e-pos) in te dien. <p>B&GP's word versoek om:</p> <ul style="list-style-type: none"> hul naam en van, kontakbesonderhede en belang by die projek aan die omgewingskonsultant te verstrek. <p>Neem asseblief kennis dat B&GP's met verloop van tyd verwittig sal word van die beskikbaarheid van die konsepverslae vir openbare besigtiging.</p>
OMGEWINGSKONSULTANT	 <p>Nicole Botham Posbus 25302 Monumentpark, 0105 Pretoria Tel: 012 367 5800 Faks: 012 367 5878 E-pos: nicole.botham@rhdhv.com</p>
VERWYSINGSNOMMERS	DO VERW.: 12/9/11/L45317/6 MDEDET VERW.: 17/2/3 GS-277

NOTICES / KENNISGEWINGS

NOTICE OF AN ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Notice is hereby given in terms of the National Environmental Management Act, 1998 (Act No 107 of 1998) as amended, Environmental Impact Regulations (2010) as amended as well as the National Environmental Management: Waste Act, 2008 (Act No 59 of 2008) Government Notice 921, that Sasol Chemical Industries (Pty) Ltd ('SCI') has submitted an application for Environmental Authorisation as well as Waste Management License to the Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET) and Department of Environmental Affairs (DEA) respectively for the full-scale composting of sludge waste streams project. SCI intends to undertake a Scoping and EIA study and submit Scoping and Environmental Impact Reports to MDEDET and DEA in support of the proposed project.

PROJECT NATURE	The proposed project entails the following: <ul style="list-style-type: none"> The full-scale composting plant will be developed which will cater for a composting area of up to 45 ha. The composting area will be able to handle up to 300 000 t/a of sludge producing approximately 125 000 t/a of compost.
NAME OF PROPONENT	Sasol Chemical Industries (Pty) Ltd
LOCATION	The study area is situated in the Govan Mbeki Local Municipality in Mpumalanga, within close proximity to Secunda. The following farms are being considered for the full-scale operations i.e Goedeheop 290 IS (Ptn 6 and remaining extent) and Grootvlei 293 IS (Portion 13 and 29)
LISTED ACTIVITIES	The following listed activities have been applied for: GN. 544 (Listing Notice 1): Activity 37 and 56 GN 545 (Listing Notice 2): Activity 15 GN 921 (List of Waste Management Activities): Category B: Activity 3, 4, and 10
HOW TO REGISTER	You can register as an Interested and Affected Party (I&AP) or request additional information by: <ul style="list-style-type: none"> Contacting the environmental consultant directly (contact details provided below), or Submitting written comments to Royal HaskoningDHV (via fax, post or e-mail). <p>I&APs are requested to:</p> <ul style="list-style-type: none"> Provide their name and surname, contact information and interest in the project to the environmental consultant. <p>Kindly note that I&APs will be notified in due course of the availability of the draft reports for public review.</p>
ENVIRONMENTAL CONSULTANT	 <p>Nicole Botham P O Box 25302 Monument Park, 0105 Pretoria Tel: (012) 367 5800 Fax: (012) 367 5878 E-mail: nicole.botham@rhdhv.com</p>
REFERENCE NUMBERS	DEA REF: 12/9/11/L45317/6 MDEDET REF: 17/2/3 GS-277

TENDER NOTICE AND INVITATION TO TENDER

DEVELOPMENT BANK OF SOUTHERN AFRICA

ANGLO AMERICAN SOUTH AFRICA (AASA)/ DBSA PROGRAMME AT EMALAHLENI

The Development Bank of Southern Africa invites bidders to submit tenders for **RFP19/2015 the installation of electricity meters, electricity meters protective structures and electricity vendor management system at Witbank Extension No.1, Emalahleni Local Municipality under the AASA / DBSA Capacity Building Support Programme.**

The Tender Document and Specifications are available on the DBSA's website (www.dbsa.org). DBSA will notify any addendums and responses to any queries related to this tender via the DBSA tender website.

Queries may be addressed to:

Technical: Isaac Motsoari AngloProgramme@dbsa.org
Commercial: Simon Ludik iddprocurement@dbsa.org

The cut-off date for tender enquiries is **three (3) working days** before tender closing date (therefore: 16h00 on 23 March 2015).

Compulsory tender briefing will take place on **16 March 2015**, starting at **10h00** at Technical Services Boardroom, 3rd Floor, Emalahleni LM Civic Centre.

The closing time for receipt of tenders is 11H00 (Telkom time) on 26 March 2015 at the Tender Box at:

1) DBSA Welcome Centre located at the following address: 1258 Lever Road, Headway Hill, Midrand, Gauteng Province.

Only bidders with Office Location within the Nkangala District Municipal Area are permitted to tender. This is an eligibility criteria and bidders who do not adhere to this will be disqualified.

The Tender Box is open during office hours (08:00 – 16:30) Monday to Friday.

Bidders should ensure that Bids are delivered timeously and to the correct address (reflected on the cover page of the tender document and stipulated above). If the Bid is late, or not submitted in the tender box it will not be considered for evaluation.

Requirements for sealing, addressing, delivery, opening and assessment of submissions are stated in the Tender Data. Telegraphic, telephonic, telex, facsimile and late tenders will not be accepted.

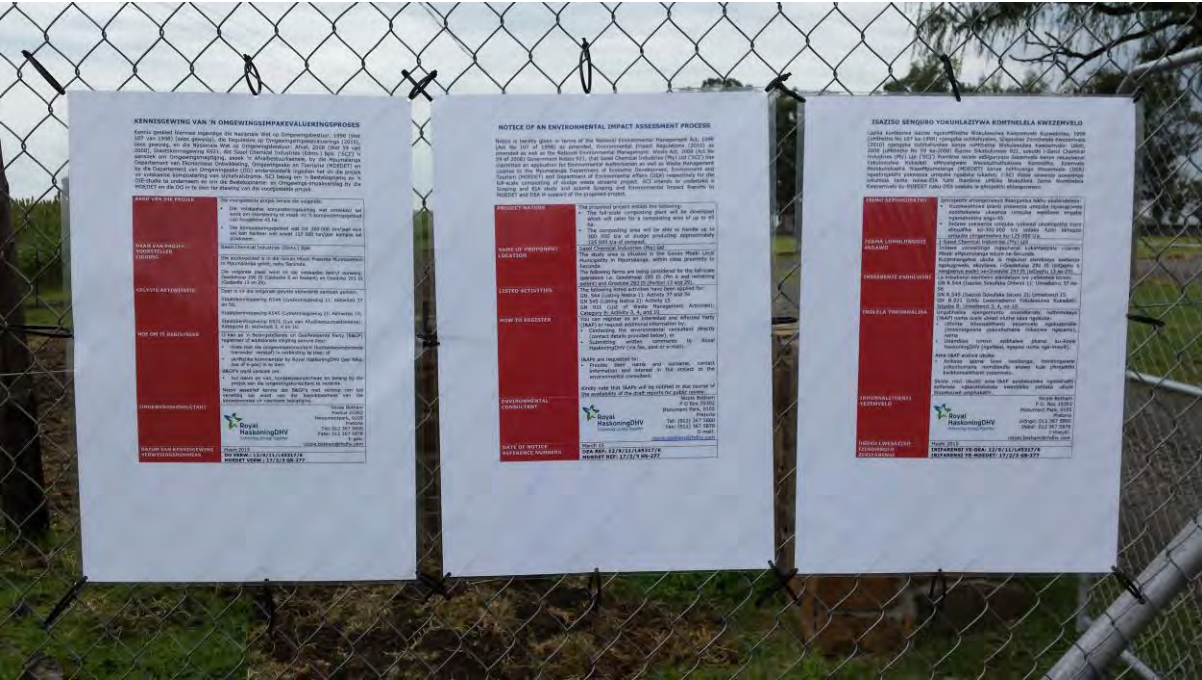
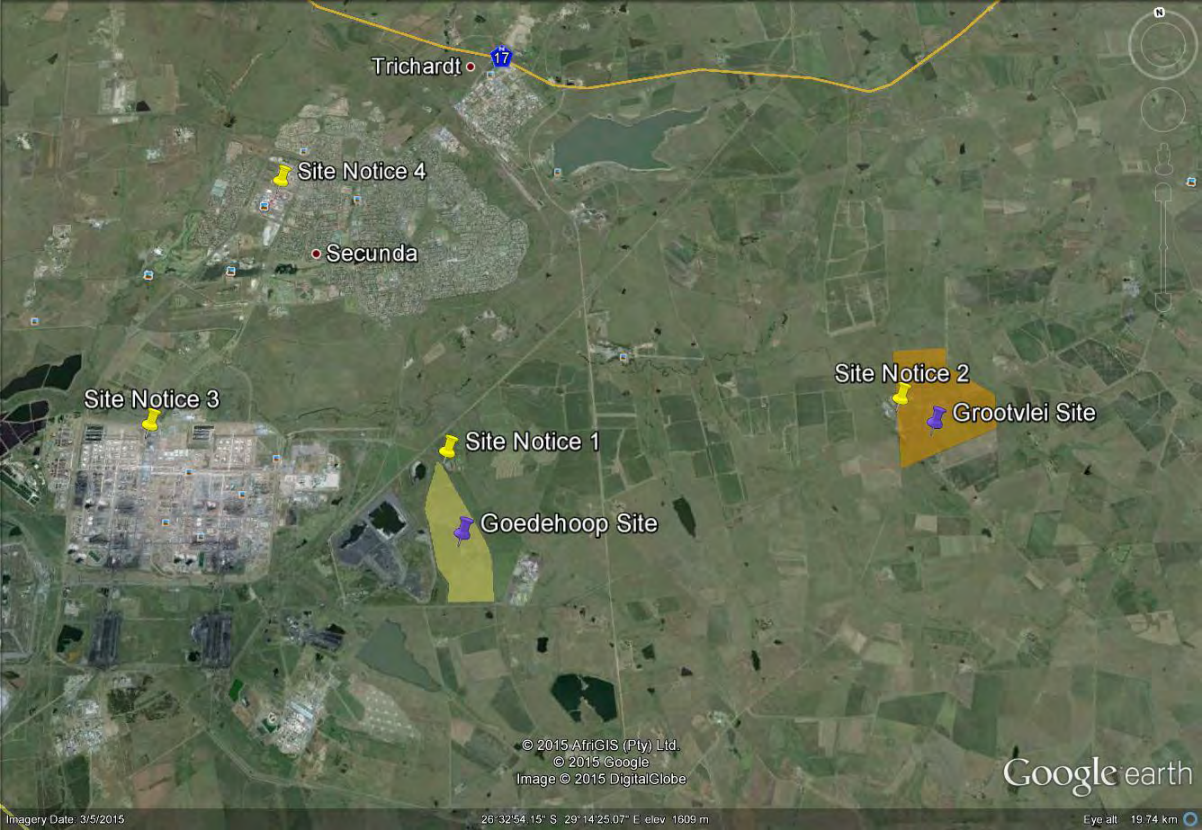


ISAZISO SENQUBO YOKUHLAZIYWA KOMTHELELA KWEZEMVELO

Lapha kunikezwa isaziso ngokoMthetho Wokulawulwa Kwezemvelo Kuzwelonke, 1998 (uMthetho No 107 ka-1998) njengoba uchitshiyelwe, iZiqondiso Zomthelela Kwezemvelo (2010) njengoba zichitshiyelwe kanye noMthetho Wokulawulwa Kwezemvelo: Udoti, 2008 (uMthetho No 59 ka-2008) iSaziso Sikahulumeni 921, sokuthi i-Sasol Chemical Industries (Pty) Ltd ('SCI') ihambise isicelo seSigunyazo Sezemvelo kanye neLayisensi Yokulawulwa Kukadoti eMnyangweni Wezokuthuthukiswa Komnotho, Ezemvelo Nezokuvakasha WaseMpumalanga (MDEDET) kanye noMnyango Wezemvelo (DEA) ngephrojekthi yokwenza umqubangodakalukadoti. I-SCI ihlose ukwenza ucwano ngokuhlalala simo nolwe-EIA futhi ihambise uMbiko Wokuhlalala Isimo Nomthelela Kwezemvelo ku-MDEDET naku-DEA osekela le phrojekthi ehlongozwayo.

ISIMO SEPHROJEKTHI	Iphrojekthi ehlongozwayo ihlanganisa lokhu okulandelayo: <ul style="list-style-type: none"> Kuzokwakhiwa iplanti yokwenza umquba ngokugcwele ezobhekelela ukwenza umquba wendawo engaba ngamahektha angu-45. Indawo yokwenza umquba eyinhloko iyokwazi ukusingatha inani elingafika ku-300 000 t/a lodaka futhi likhiqize umquba olinganiselwa ku-125 000 t/a.
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IMISEBENZI ESOKUHLAZIYWA	Le misebenzi esohlwini elandelayo iye yafakelwa isicelo: GN R.544 (Isaziso Sokufaka Ohlwini 1): Umsebenzi 37 no-56 GN R.545 (Isaziso Sokufaka Isicelo 2): Umsebenzi 15 GN R.921 (Uhlu Lwemisebenzi Yokulawulwa Kukadoti): Isigaba B: Umsebenzi 3, 4, no-10.
INDLELA YOKUBHALISA	Ungabhalisa njengomuntu onomdlandla nothintekayo (I&AP) noma ucele ulwazi oluthe xaxa ngokuba: <ul style="list-style-type: none"> Uthinte ikhonsalithenti yezemvelo ngokuqondile (iminin ingwane yokuxhumana inikeziwe ngezansi), noma Uhambise izimvo ezibhalwe phansi ku-Royal HaskoningDHV (ngefeksi, ngeposi noma nge-imeyili). <p>Ama-I&AP acelwa ukuba:</p> <ul style="list-style-type: none"> Anikeze igama lawo nesibongo, imininingwane yokuxhumana nomdlandla anawo kule phrojekthi kwikhonsalithenti yezemvelo. <p>Sicela nazi ukuthi ama-I&AP ayokwaziswa ngesikhathi esifanele ngokutholakala kwemibiko yohlaka ukuze ibuyekwezwe umphakathi.</p>
IKHONSALITHENTI YEZEMVELO	 <p>Nicole Botham P.O. Box 25302 Monument Park, 0105 Pretoria Ucingo: 012 367 5800 Ifeksi: 012 367 5878 I-imeyili: nicole.botham@rhdhv.com</p>
IZINOMBOLO ZERIFARENSI	IRIFARENSI YE-DEA: 12/9/11/L45317/6 IRIFARENSI YE-MDEDET: 17/2/3 GS-277

B4: Site Notices



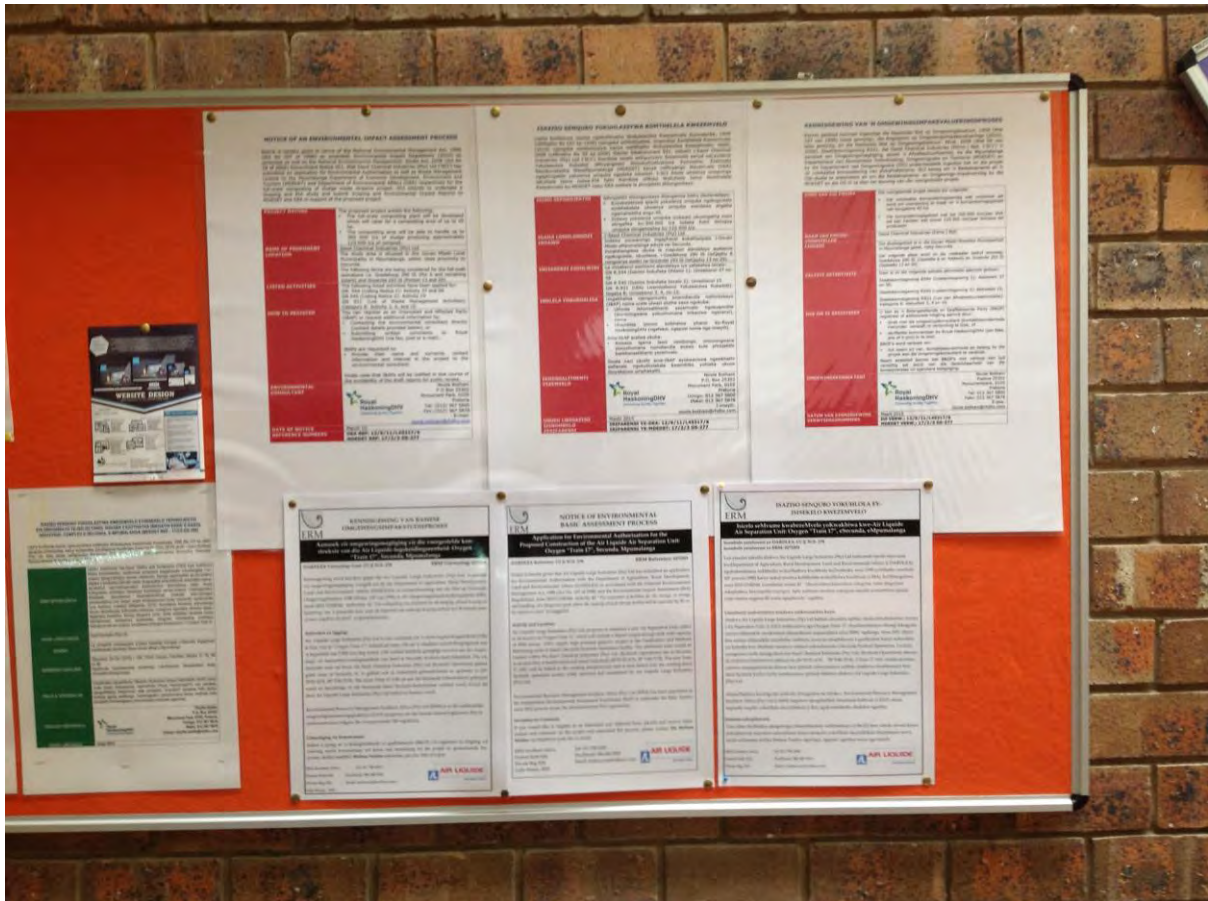
Site Alternative 1 - Goedehoop



Site Alternative 2 – Grootvlei



Charlie 1 Security Office



Secunda Library