# Sasolburg Operations Public Participation Report

Motivation for the postponement of compliance timeframes in terms of Regulation 11 of the Minimum Emission Standards (Section 21 NEM:AQA)

**Report Prepared for** 

**Sasol South Africa Limited** 



Report Number 526577/SO PPR



**Report Prepared by** 



March 2019

## Sasolburg Operations Public Participation Report

# Motivation for the postponement of compliance timeframes in terms of Regulation 11 of the Minimum Emission Standards (Section 21 NEM:AQA)

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SRK Project Number 526577

March 2019

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#### **Disclaimer**

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#### **List of Abbreviations**

AEL Atmospheric Emission Licence

AIR Atmospheric Impact Report

BID Background Information Document

CRR Comments and Responses Report

CV Curriculum Vitae

DEA Department of Environmental Affairs

EIA Environmental Impact Assessment

I&APs Interested and Affected Parties

MES Minimum Emission Standards

NAQO National Air Quality Officer

NEMA National Environmental Management Act (Act No. 107 of 1998)

NEM:AQA National Environmental Management: Air Quality Act (Act No. 39 of 2004)

Sasol South Africa Ltd (Sasol)

SO Sasolburg Operations

#### 1 Introduction

Sasol South Africa Limited (Sasol) is an international integrated chemicals and energy company that leverages technologies and the expertise of 30 100 people working in 33 countries. Sasol develops and commercialises technologies and builds and operates world-scale facilities to produce a range of high-value product streams, including liquid fuels, chemicals and low-carbon electricity. Sasol is a significant business partner in the South African economy and has manufacturing operations located predominantly in Secunda, Mpumalanga and Sasolburg, Free State.

This document pertains to the Sasolburg Operation (SO) in the Free State Province.

SO has previously applied for, and been granted, postponement, by the National Air Quality Officer (NAQO), with the concurrence of its licensing officer, in terms of the 2015 compliance timeframes of the Minimum Emissions Standards (MES) which were published in Government Notice No. 893 in Government Gazette 37054 of 22 November 2013 ("GN 893") and published in terms of the National Environmental Management: Air Quality Act (Act No. 39 of 2004) (NEM:AQA). However, Sasol will be unable, in certain instances, to timeously meet the more stringent 2020 MES compliance requirements as previously communicated in the postponement applications.

Thus, in the present application (the "2019 Postponement Application"), Sasol hereby makes application for postponement of the compliance timeframes relating to 2020 MES for atmospheric emission generating facilities and processes at their SO facility in the Free State Province.

This final public participation report is included as Annexure C of the report titled: "Sasolburg Operations - Motivation for the postponement of Compliance Timeframes in terms of Regulation 11 of the Section 21 NEM:AQA Minimum Emissions Standards", by Sasol, dated March 2019.

The abovementioned motivation report includes the findings of an independently prepared atmospheric impact report (AIR), which determined Sasol's impact on ambient air quality, along with further reasons that warrant consideration in a decision about postponements from the MES. Sasol has appointed Airshed Planning Professionals (Airshed) to prepare the AIR and SRK Consulting (South Africa) Ltd. (SRK) to manage the technical studies and the Public Participation Process (PPP).

This final public participation report, as compiled by SRK, documents the public participation activities undertaken during the announcement phase, and details the process whereby interested and affected parties (I&APs) were given the opportunity to comment on the Draft Motivation Report and AIR prepared as part of the application.

#### 2 Approach to public participation

The PPP undertaken as part of Sasol's application for postponement of the compliance timeframes was structured to meet the requirements of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations (Government Notice No. 982, 04 December 2014) (as amended in 2017), published under the National Environmental Management Act (Act 107 of 1998) (NEMA), as specified in the November 2013 MES Regulations.

The PPP is an important component of the application and is closely linked to the technical activities required for the preparation of the motivation report. **Figure 2-1** details the technical and PPP processes.

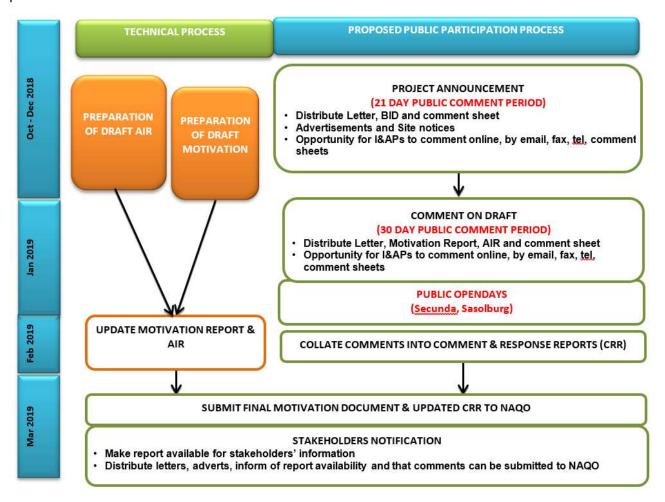


Figure 2-1: Technical and public participation process

#### 3 **I&AP** identification

I&APs were identified as follows:

- Identified from previous environmental authorisation processes undertaken by SRK.
- Registered with the previous Sasol postponement applications in 2014, 2016 and 2017.
- · Registered at any of the bi-annual SO Offset public feedback meetings
- Registered with the Sasol offset implementation plan PPP.

The I&AP database for SO comprises approximately 1,127 I&APs, representing various sectors of society as listed below (Refer to **Appendix A** for the full database of I&APs):

- National government: Department of Environment Affairs, Department of Mineral Resources and the Department of Water and Sanitation.
- Provincial government: The Free State Department of Economic, Small Business Development, Tourism and Environmental Affairs Department of Health and Social Development, Department of Water and Sanitation, and the South African Local Government Association (SALGA).
- District and local government: Fezile Dabi District Municipality, Metsimaholo Local Municipality and their ward councillors.
- Non-governmental organisations (NGOs) and interest groups: including Save the Vaal Environment, the Vaal Environment Alliance (VEJA), Wildlife and Environment Society of South Africa (WESSA), Legal Resources Centre (LRC), Centre for Environmental Rights and GroundWork.
- Organised business and commerce: Business Unity South Africa (BUSA).
- Organised mining and industry: Chamber of Mines and Harmony Gold Mines.
- Community based organisations: Sasol Community Working Group
- Labour unions and associations: Transvaal Agricultural Union, National Education Health and Allied Workers' Union and The Chemical, Energy, Paper, Printing, Wood and Allied Workers' Union.
- Research and academia: Council for Scientific and Industrial Research, and Infotox.
- Media: Sedibeng Star and Vaal Weekblad.
- Parastatals: Eskom, Transnet, Telkom, South African Heritage Resource Agency, and the South African National Biodiversity Institute.
- Sasol employees (internal I&APs).
- Adjacent and surrounding landowners.

The database was reviewed and updated during the PPP.

#### 4 Project announcement

The project announcement phase was conducted between 17 October 2018 and 09 November 2018. I&APs received notification of Sasol's intention to apply for postponement, a background information document (BID) and an invitation to register as an I&AP in the process. I&APs were invited to participate in the process as follows:

- Distribution by email, of invitation letters accompanied by a BID and a registration and comment form on 16 November 2016 (see **Appendix B and C** for copies of these documents).
- Advertisements were placed in three local newspapers (see Appendix D for proof of advertisement publication), as follows:
  - Sasolburg Ster (English) on Tuesday 16 October 2018.
  - Vaal Weekblad (Afrikaans) on Tuesday 16 October 2018.
  - Puisano News (Sesotho) on Friday 19 October 2018
- Site notices (A2 Size), in English, Afrikaans and Sotho together with copies of the BIDs and registration and comment forms were placed in publicly accessible venues close to the operations, namely the Sasolburg Public Library, Zamdela Library, Metsimaholo Local Municipality and at the

SO Site Reception on 17 October 2018 (see **Appendix E** for a copy of the site notice and photographs indicating notice placement).

- BIDs, invitation letters and registration and comment forms were placed on SRK's website at <a href="https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications">https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications</a>. Where email addresses for I&APs were not available, facsimile and sms notifications were made to I&APs to inform them of the postponement application.
- Where email addresses were not available SMS's where sent to I&APs that registered or attended meetings for previous postponement applications.

During the announcement phase, SRK received requests for I&APs to be registered on the database, online registrations, as well as requests from some I&APs to be removed from the database. In addition, SRK received numerous Curriculum Vitae (CV's) and requests for employment. No comments specifically relating to the postponement application were received during the announcement period beyond requests to register and remain informed of the process.

### 5 Public comment on the Draft Motivation Report and AIR

While the official comment period on the draft motivation report and AIR commenced on **Monday 7 January 2019 and closed on Wednesday 6 February 2019,** the draft motivation report and AIR was made available from the 19 December 2018 to allow additional time for I&APs to review and comment. Notification of the availability of the documents and an invitation to attend the public open days to facilitate comment on the draft motivation report and AIR were made as follows:

- Distribution by email of notification letters on the 20/21 December 2018 and reminder emails on the 10 January 2019 (see **Appendix B** for copies of these documents).
- Advertisements in local newspapers (see Appendix D for proof of advertisement publication) as follows:
  - Sasolburg Ster (English) during the week of the 11 December 2018 and 15<sup>th</sup> January 2019.
  - Vaal Weekblad (Afrikaans) during the week of the 11 December 2018 and 15th January 2019.
  - Puisano (Sesotho) during the week of 14 December 2018 and 11th January 2019.
- Where email addresses for I&APs were not available, facsimile and sms notifications were used to distribute notifications.

Electronic versions of the reports and comment forms were made available on the SRK website, <a href="https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications">https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications</a> from close of business in December 2018 to allow additional time for I&APs to review and comment. Electronic copies were available on request from the public participation office at SRK.

In addition, printed copies of the report and registration and comment forms were made available at the publicly accessible venues as listed in Table 4-1, for I&APs to view and comment on.

Table 5-1: Venues where hard copies of the draft motivation report and AIR could be accessed

Venue	Address	Contact details
Sasolburg Public Library	John Vorster Road, Sasolburg	016 973 8463
Zamdela Library	Next to Zamdela Hall on the Main Road, Zamdela	016 974 2163
Metsimaholo Local Municipality	Fichardt Street, Sasolburg	016 973 8316
Sasolburg Operations Main Reception	1 Klasie Havenga Road, Sasolburg	016 960 2014 / 2976

Comments and suggestions on any aspect of the Draft Motivation Report or AIR were then collated and responded to, where appropriate. These comments and suggestions form part of the documentation used to inform the authorities' decision. I&APs were able to comment by:

- Completing the online registration and comment form at the following link: <a href="https://arcg.is/H05W9">https://arcg.is/H05W9</a>
- Completing the enclosed registration and comment form and submitting it to SRK;
- Writing a letter or additional written submission by mail, email or fax; or
- Calling SRK.

#### 5.1 Public open days

Public open days to facilitate comment on the Draft Motivation Report and AIR were held as listed in Table 4-2.

Table 5-2: Public open day venues

Date	Time	Venue
Monday 21 12h00 – January 2019 18h00		Boiketlong Community Hall
Wednesday 23		Multi-purpose Centre, Harry Gwala

The primary objectives of the public open days were to:

- Foster robust engagements and build relationships with Sasol's host communities.
- Share information on Sasol, their activities and air quality impacts relating to the postponement application.
- Provide an opportunity for the community to raise any issues regarding the postponement application process.
- Facilitate comments on the motivation report and AIR.

Participants at the open days were asked to complete comment forms, where necessary SRK was available to transcribe. The comments were captured in the Comment and Response Report (CRR) that also includes copies of the comment forms.

#### 5.2 Comments received

All comments received on the Draft Motivation Report or AIR either at public meetings or via post, email or fax, including responses thereto as appropriate, were included in a CRR (Annexure D of the Motivation Report). The CRR will be submitted with the Motivation Report and AIR to the NAQO for consideration.

Comments received at the open day, via post, email, fax or the online comment form are attached as Appendix 1 of the Comments and Response Report, attached at Annexure D of the Motivation Report.

## 6 Availability of the Final Motivation Reports for public comment

The final documents relating to the postponement application will be submitted to the NAQO for consideration by 31 March 2019. These documents will be available after the submission, for review, and can be accessed as follows:

- Electronic versions of the reports are available on SRK's website at <a href="http://www.srk.co.za/en/za-sasol2017postponement">http://www.srk.co.za/en/za-sasol2017postponement</a>.
- Electronic copies are also available on request from the Public Participation Office at SRK.

Any comments on the Final Motivation Report and annexures thereto, should be submitted directly to the NAQO and I&AP's will be notified of the submission and where to submit any further comments.

#### 7 Next Steps in the application process

The NAQO is required to consider the final application, together with any additional comments submitted by stakeholders, and thereafter to issue a decision in concurrence with the licensing authority. Registered I&APs will be informed of the decision once issued. They will also be advised of the way forward following the decision based on specific requirements imposed by the NAQO.

#### 8 Conclusion

Contributions to SO's application process by a wide range of I&APs have ensured that the relevant aspects and issues raised and reflected in the CRR are considered as part of the authority decision-making process.

#### Prepared by



Ms. P. Burmeister (Pr.Sci.Nat) Principal Scientist

#### Reviewed by



Mr. M.J. Sim (Pr.Tech.Eng)
Partner

All data used as source material plus the text, tables, figures, and attachments of this document have been reviewed and prepared in accordance with generally accepted professional engineering and environmental practices.

#### **Appendices**

Appendix A: I&AP Database

Mr/Ms	First Name	Last Name	Company	
		0.	Mpumalanga Wetland Forum	
Mr/Ms		1.	Friends of the Earth	
Mr/Ms			Greater Delmas Civic Movement (GDCM)	
Mr/Ms		w.	Guga Community Service Centre	
Mr/Ms			Highveld Environmental Network	
Ms	Т	Abrahamse	South African National Biodiversity Institute (SANBI	
Mr	Pieter	Ackerman	Department of Water and Sanitation (DWS)	
Ms	Marlaine	Andersen	Leads 2 Business	
Mr	Alex	Anderson	Sasol Technology Pty Ltd	
Mrs	Angela	Andrews	Legal Resources Centre	
Mr	Wolsey	Barnard	Department of Energy (DoE)	
Mrs	Romi	Bellusci	SRK Consulting	
Ms	R	Beukman	Mpumalanga Deptartment of Agriculture & Land Administration	
Mrs	Phillipa	Burmeister	SRK Consulting	
Prof	Eugene	Cairncross	University Of Cape Town	
Ms	Valerie	Carelse	Sasol South Africa (Pty) Ltd	
Mr	Patrick	Cebekhulu	Natref	
Mr	Patrick	Craven	Congress Of South African Trade Unions (Cosatu)	
Mr	Nic	Dinham	Bnp Paribas	
Mr	Mziwonke	Dlabantu	Department of Public Works	
IVII	O	Dlamini	Dipaleseng Local Municipality	
Mr	Desmond	D'Sa	South Durban Community Environmental Alliance (SDCEA)	
Mr	Rico	Euripidou	groundWork - Friends of the Earth South Africa	
Ms	Karin	Fourie	Sasol	
Mr	Zikalala	Futhi	Department of Minerals and Resources (DMR)	
Mr	Bashan	Govender	Department of Water and Sanitation (DWS)	
Mrs	Marilize	Grobler	Sasol Technology	
Mrs	Tammy	Hale	SRK Consulting	
IVIIS	Jr	Hall	Dipaleseng Local Municipality	
	Shamini	Harrington	Sasol	
140	Robyn	Hugo	Centre For Environmental Rights (CER)	
Ms Mr	Henk	Human	Sasol	
	Hartmut	Ilgner	Council for Scientific and Industrial Research (CSIR)	
Mr		Jele	National Planning Commission (NPC)	
Mr Ms	Dumisa Sharna	Johardien	National Economic Development and Labour Council (Nedlac)	
		Kamanja	Centre for Environmental Rights	
Ms Mr	Sylvia		Department of Water and Sanitation (DWS)	
	Marius	Keet	Earthlife Africa	
Ms	Jennifer	Kemp	Soweto Electricity Crisis Committee	
Mr	Jacob	Kganebo	National Planning Commission (NPC)	
Ms	Lerato	Kgomo	groundWork - Friends of the Earth South Africa	
Ms	Siziwe	Khanyile		
Mr	David	Kleyn	National Department of Agriculture Sasol Infrachem	
Mr.	Bob	Kleynjan		
Ms	Kristy	Langerman	Eskom Eathlife Africa	
Ms	Makoma	Lekalakala	Earthlife Africa	
Mr	Nikisi	Lesufi	Chamber of Mines	
Mr	Bhutiza	Letsie	Sasol	
Ms	Mariette	Liefferink	Federation for Sustainable Environment (FSE)	
Ms	Janet	Love	Legal Resources Cenre (LRC)	
Ms	Thapelo	Machaba	Department of Water and Sanitation (DWS)	
Mr	Gilbert	Mahlatsi	African National Congress (ANC)	
	MI	Makhubo	Constant Commission	
Ms	Nani	Mangoale	Sasol Group Services	
Miss	N = . "	Mansoor	Department of Water and Sanitation (DWS)	
Mrs	Estelle	Marais	Sasol	
Mr	Johan	Marx	Gibb	

Mr	Paul	Mashatile	African National Congress (ANC)
Mrs	Maureen	Mboshane	Sasol Synfuels
Mr	Jerry Mafifi	Methula	Department of Agriculture, Forestry and Fisheries (DAFF)
	Marcel	Mitchelson	Sasol
	Nhlanhla	Mntaka	Govan Mbeki Local Municipality
	Masesi	Mofokeng	Fezile Dabi District Municipality
Mr	Robby	Mogalaka	groundWork - Friends of the Earth South Africa
Ms	Ndivile	Mokoena	Justice And Peace Organisation
Mrs	Edna	Molewa	Department of Environmental Affairs (DEA)
Mr	Amos	Monyela	National Education Health and Allied Workers Union (NEHAWU)
Mr	Bafana	Motheogane	Sasol Technology
Mr	Abel	Motloung	Earthlife Africa
Ms	Lugile	Motsitsi	Eskom Transmission
Mr	Bongani	Mthembu	South Durban Community Environmental Alliance (SDCEA)
Mr	Sipho	Mtombela	Department of Agriculture Forestry and Fisheries (DAFF)
Mrs	Lydia	Muditambi	Gauteng Department of Agriculture and Rural Development
Mr	Shumari	Mugeri	Department of Transport (DoT)
Mr	Fulu	Mukhadi	South African National Biodiversity Institute (SANBI)
Mr	Henry	Murray	Nova Institute
Mr	Mahandra	Naidoo	National Economic Development and Labour Council (Nedlac)
Ms	Rethabile	Ndjibu	Sasol
Ms	Nosipho	Ngcaba	Department of Environmental Affairs (DEA)
Mr	Kgatlaki	Ngoasheng	Business Unit South Africa (Busa)
	Phiwe	Nkosi	Gert Sibande District Municipality
Ms	Brenda	Nkosi	Sasol
Mr	Brian	North	Council For Scientific And Industrial Research (Csir)
Mr	Rivash	Panday	Sasol
Mr	Bobby	Peek	groundWork - Friends of the Earth South Africa
Mr	Abram	Phaahla	Veri-Green Solutions Pty Ltd
Mr	Troy	Phili	
IVII	Sophia	Pitsillis	South African Heritage Resource Agency (SAHRA) Sasol
Mr	Peter	Pyke	
Mr	S	Rademeyer	Department of Water and Sanitation (DWS)
Mrs	T		Department of Water and Sanitation (DWS)
Mrs		Rakgotho	Department of Water and Sanitation (DWS)
Mr	Magadi Neren	Ratema	Telkom SA (Pty) Ltd
		Rau	South African Chamber of Commerce and Industry
Mr	Gert	Rostoll	Natref
Ms	Alexandra	Russell	Sasol
Mr	Carl	Scholtz	Natref
Mr	Lincoln	Seoloane	Ministry Of Water And Environmental Affairs
	Ds	Sithole	Dipaleseng Local Municipality
Mr	Danie	Smit	Secunda Resident
Mr	Alistair	Smith	National Economic Development And Labour Council (Nedlac)
Ms	Melita	Steele	Greenpeace
Mrs	Tristan	Taylor	Earthlife Africa
Ms	Elise	Tempelhoff	Beeld Newspaper
Mr	T	Thimisha	Department of Water and Sanitation (DWS)
Mr	Joseph	Tshimanga	Sasol Synfuels
Mr	Doc	Twala	Sasol
Mr	Richard	Vallihu	Transnet
Mr	Herman	van der Walt	Sasol
Mr	Attie	van Niekerk	Nova Institute
Mr	Leon	Van Rooyen	Mpumalanga Agricultural Union
Mr	Francois	van Wyk	Rand Water
Mr	Ristoff	Van Zyl	Sasol
Mr	Jerry	Vilakazi	Business Unit South Africa (Busa)
	100111	IVIIGINGE	TEMOTION OTHER COURT MINE LEUGAL

Ms	Esme	Young	Sasol	
Ms	Nhlakanipho			

Mr/Ms	First Name	Last Name	Company
	Aleta		
	Bongani		
	Lerato		
	Minah		
	Monica		
	Gabriel	'	Anc
	Rebecca		Anc
	Hendrick		Anc
	John	1	Anc
	John		Anc
	Daniel	'	Community Member
	Edward	1.	Community Member
	Fikile	1	Community Member
	Florence	111	Community Member
	Godfree	(0))	Community Member
	Itumeleng	•0	Community Member
	Jeanett	40)	Community Member
	Joseph	1.7	Community Member
	Nthabeleng	•0:	Community Member
	Puleng	<b>1</b> 0)	Community Member
	Rabecca	£7	Community Member
	Sello	10	Community Member
	Tlaleng	V.	Community Member
	Simon	E	Democratic Alliance (DA)
Mr	Tebono	55	Zamdela Community
	D M	Aaliyah	Community Member
	Rotang	Aaroh	Snake Park
	AR	Aaron	Community Member
	N A	Abel	Community Member
Mr	Naeem	Adam	Sasol
1411	Akedibone	Akedibone	Community Member
Mr	Gino	Alberts	Metsimaholo Local Municipality
	Allna	Allna	Anc
Mr	Alex	Anderson	Sasol Technology Pty Ltd
	C	Aniekie	Anc
	МА	Annah	Community Member
	Majeke	Aphelele	1
	Nonhlanhla	Baleni	Fezile Dabi District Municipality
Ms	Lebese	Banana	7 02.10 0 0.10 0 0.10 0.10
IVIO	LCDCGC	Bekwa	African National Congress (ANC)
Ms	Patricia	Beleng	, amount to any
Mrs	Romi	Bellusci	SRK Consulting
IVII 3	Bemond	Bemond	STITE CONSUMING
	Betty	Betty	Community Member
	Beuml	Beuml	John Harry Morrison
Mr	Zacharia	Bheki	
IVII	Silence	Bitha	Community
	M	Bocibo	- Community
	M E	Boniswa	Community Member
Mr	Petrus	Booi	Continuinty Monibol
	S.I	Booi	
Mr	Bianca	Botha	E-News
Mrs			L 140W0
			Ward Councillor Committee
Mr Ms	Mpho Agnes	Braner Braner	Ward Councillor Committee

Mr	Boyson	Buana	Free State Processions of Youth (FPY)
	Mabutsama	Buana	Free State Processions of Youth (FPY)
	NJ	Buka	
	BG	Buloane	
	Bonisiwe	Buloane	Ward Committee
Mr	William	Bulwane	Free State Office Of The Premier
Mrs	Phillipa	Burmeister	SRK Consulting
	Busek	Busek	Section Section and Marketine Section 2
	Ncedani	Bush	Community Member
	M	Buthelezi	Community Member
	T	Buthelezi	Community Member
	Buti	Buti	Community Member
	Elsie	Buxeka	,
	PS	Bvuma	
	SJP	Bvuma	
Ms	Valerie	Carelse	Sasol South Africa (Pty) Ltd
	Catherine	Catherine	Anc
	Jabulune	Cauha	Community Member
	ΝV	Cawe	
Mr	Patrick	Cebekhulu	Natref
	Aviwe	Cekiso	Community Member
	МЕ	Chabalala	Tommunity Member
Mrs	Namasonto	Chabalala	
Mr	Selloane	Chabalala	
	Mosis	Chabalala	Community
	Tselane	Chabalala	Community Member
Mr	Rhulani	Chauke	Sasol
		- OTTACK	South Durban Community Environmental
Mr	Muzikayise	Chili	Alliance (SDCEA)
Mrs	Martha	Choma	Time.nee (eb eb n)
	Thora	Clement	
Mr	G	Coetzee	Telkom Sa Ltd, Wayleave Section
Mr	C.M	Colen	Tomer of Eta, Waylouve desire!
	Kimani	Coliwe	Community Member
	Aseza	Dabane	Karabo FM
	T D	Daniel	Da
Mr	1.5	David	Du
Mr	Pieter	de Beer	Sasol Solvents
Vir	Kaas	de Boer	Sasol She
Vir Vir	Gregory	Declerq	Natref
-11	Grogory	Decierd	Free State Department of Economic
			Development Tourism and Environment
VIs	Mosebetsi	Dhladhla	Affairs
V13	Mirriam	Dhlamini	Community Member
	Sipho	Dhloma	
	Mokate	Dikeledi	Community Member
	S		
		Dikgang	
	Mongale	Diteba	
Av	Sebeso	Ditheko	
Иr	Cynthia	Dlamini	
	J M	Dlamini	
	Matshidiso	Dlamini	Community Member
Vîs	Zodwa	Dlamini	Npo
	Kgoto	Dlungu	Community Member
	Patricia	Douglas	Community Member

Mr	Trevor	Dubber	Sasol Infrachem
	PN	Dube	
Mr	Themba	Dube	
	Mawande	Dukuza	
	Jeanett	Duli	
	С	Dumey	France 24
Mr	Dean	Durant	Karbochem
	Zandile	Dyani	Community Member
	S	Dyibha	
	Eliot	Eliot	Anc
	Elisa	Elisa	Community Member
	Elliot	Elliot	
	Porcas Msiza Ch	Ennocentla	Community Member
Mr	Rico	Euripidou	groundWork - Friends of the Earth South Africa
	Ntombifuthi	Faku	Community Member
	Fezele	Fezele	Community Member
	K	Fikizolo	
Ms	Retha	Fitchat	Sasolburg Ster
	France	France	Anc
	Fusi	Fusi	N.U.M
Ms	Seipati	Gakelo	
Mr	Vusi	Gcinisa	Karabo FM
	J	Genu	Community Member
	Mogosi	Gheletsane	Community Member
Mr	Alpheus	Gidini	Sasol
Mrs	Monica	Goba	
Mr	Fred	Goede	Sasol Technology
	Gosa	Gosa	Community Member
Mr	Jacobus	Grobler	Fezile Dabi District Municipality
			Free State Department Of Water Affairs
Mr	Willem	Grobler	(Dwa)
Ms	Lisa	Grobler	Sasol Mining
Mrs	Marilize	Grobler	Sasol Technology
Ms	Нарру	Guma	Somerspost
	Shaun	Hadebe	ZYCRC
Mrs	Tammy	Hale	SRK Consulting
	D	Hallowes	groundWork - Friends of the Earth South Africa
Mrs	Thobile	Hani	Pvt
	Headman	Headman	Community Member
	Jonas	Hijane	Community Member
Mr	T.A	Hlaeli	3 N
	Anna	Hlahla	Community Member
	Makhanya	Hlalele	,
Mr	Shadrack	Hlalele	
	Sinethemba	Hlalukana	MLF
	Madinotsi	Hlapho	Community Member
		5005 1 7	
	Sello Salmina	Hlasa Hlobo	Metsimaholo Community Association (MCA) Community Member
N A w	Jamina		
Mr	Emaly	Hlomuka	Mca
	Emely	Hlubi	Community Mombor
B.A.	J	Hobonyo	Community Member
Mr	Danny	Hole	Natref

Mr		Homann	Fezile Dabi District Municipality
	Iris	Itumeleng	
Mr		Izak	
	Lintjie	Jacobson	Community Member
	MJ	Jafta	
Иr	Mosia	Jonas	
	Joropo	Joropo	
Иs	Fiona	Joubert	Save The Vaal Environment
	Salmina	Jubeeba	
Mr	ZJ	Justice	
Mr	Sipho	Kabane	Freestate Department Of Health
	Vusi	Kaira	
	Nthebe	Karedi	Community Member
	ХJ	Katkat	Community Member
Mr	Sam	Kau	
	Itumeleng	Kekana	Veri-Green Solutions Pty Ltd
	Nozukao	Kenga	Community Member
	МА	Kete	Anc
Mr	Phillip	Kganyago	Sasolburg Community Working Group
Ms	Rebecca	Kgaphoia	Karabo FM
	T	Kgodumo	Mesimaholo Business Cluster
	Mpho	Khahe	Community
	Treccyna	Khaketla	Community Member
	Ntswaki Jermina		Community Member
	Lindiwe	Khambule	Community Member
Mr	T	Khantsi	
	M	Khata	
	Khaulile	Khaulile	Community Member
	Lucas	Kheaa	Eff
	Dika	Kheswa	SABC
	Belina	Khoahlape	Community Member
	Simon	Khoale	
	Cillion	Khonkhele	
	S	Khonto	
	X	Khonto	
	Zwelixolo	Khonto	
	Mnyamezeli	Khonto	African National Congress (ANC)
	Paul	Khool	Community
Ms	N.E	Khoza	Sasol
IVIS	IV.L	Khubeka	SAPS Sasolburg
		Khulu	Economic Freedom Fighters (EFF)
	Meloase	Khumalo	Economic Freedom Fighters (EFF)
	Mozondase	Khumalo	78
	Tshehla	Khumalo	
	S	Khumalo	Community Member
N.4 -			Mkhwanazi Community
Ms	Maria	Khumalo	
Ma	Mphiyake	Khumhlo	Protem ANC Womans League
Ms	Sophia	Khunou	ANO Womans League
	A G	Kivinana	Canal Infrasham
Mr	Bob	Kleynjan	Sasol Infrachem
Mr	Wally	Klingenberg	Safripol (Pty) Ltd
	Gert	Kobeli	Community Member
	Lefu	Kobeli	Community Member
	ΝZ	Kokozela	
	S	Koloko	

	Kamohelo	Komako	
	Hamene	Komane	
Mr	John	Kotjane	Flavius Mareka TVET
Mr	Paul	Koto	
	Leonara	Krap	Community Member
Miss	Tracey	Laban	Sasol SHE Centre
Dr	Michelle	Lawton	Resident
	M C	Lebakeng	
	Lerato	Lebesa	
	MS	Lebitsa	
	ML	Lebohang	
Ms	Ramathe	Lebohang	
	Xada	Lebohang	
	Manoto	Lebohang	Anc
	Mogakerg	Lebohang	Community
	Mahlatsi	Lebohang	Community Member
	Makate	Lebohang	Community Member
	Thabela	Lebohang	Community Member
	Dimakatso	Leburu	Community Member
	To the	Lehlohonolo	
	Masooa	Lehlohonolo	Community Member
	Mokhethi	Lehlohonolo	Community Member
	William		Freestate Department Of Economic
			Development, Tourism And Environmental
Ms	Tshego	Lekgari	Affairs
IVIO	M G	Lekhetho	
	Sarah	Lekitlane	
	Ntshebo	Lekoko	Community Member
	Polena	Lekoko	Community Member
	Joseph	Lelosa	
	Piet	Lemeko	Anc
	Lemisa	Lemisa	7
	Sydney	Lemor	Mezimaholo M.L
	Lahato	Lempe	WOZANIA WIE
Mr	Paul	Lempe	Sasol
Mr	Desire	Lepee	Sasol Forum
IVII	Cecilia	Lepete	Community Member
Ms	Portia	Lerata	Metsimaholo Local Municipality
Ms	Selloana	Lesapo	moternian assessing party
Mr	Japie	Leseka	
IVII	Ntsane	Lesekele	Community Member
	Maria	Lesenyego	Community Member
	Sebatana	Lesenyego	Department of Labour
Ms	Emily	Lesesa	Cross Asian (Pty) Ltd
IVIS	E	Lesikame	J. 555 / 1515 (1. 1)
	Neo	Lesole	Community Member
	Joseph	Letekeja	Community Mondon
	T S	Letho	Flavius Mareka TVET
	L P	Letsae	Tariao maiona 1121
	Molefi	Letsela	Community Member
	Alice	Letsela	Ward Committee
Mc			Fezile Dabi District Municipality
Ms	Liatla	Letshoenyo	Sasol
Mr	Bhutiza	Letsie	Ward Committee
	Jeanett	Letsipa	
	Selina	Letsoaka	Anc

	Abel	Letsoaka	Community Member
	MS	Lijane	•
	ML	Linah	Anc
	PL	Links	Community Member
Mr	Lazarus	Lipheko	
	Michael	Litheko	Community
	LI	LI	Anc
			South Durban Community Environmental
Ms	Shannon	Londers	Alliance (SDCEA)
	LM	Lucky	Community Member
	T	Luphuwana	
	В	Luphuwana	Community Member
	U	Luwaca	
	Thandiwe	Mabatees	
	RJ	Mabefu	Metsimaholo Local Municipality
Mr	Charles	Mabitsela	
	Annah	Mabitsela	Community Member
Mrs	Mabereng	Maboe	
	ZM	Maboe	
	Jantjie	Mabote	Community Member
Mr	Kenneth	Mabula	
	Elias	Mabula	Mwc
	Elliott	Mabusa	
	Evoclia	Machabo	Anc
	ME	Macontsu	Community Member
	Matshepo	Madibo	
	Madingaka	Madingaka	Community Member
	Mosia	Maditaba	Community Member
	Susan Minara	Maditaba	Community Member
	Motauna	Maditaba	Member
	Thapalo	Madonsalo	Community Member
Mr	Joubert	Maduna	,
	Lerato	Maduna	
	Paseka	Maduna	
	Storm	Maduna	
	Dimakatso	Mafereka	Community Member
	Matseleng	Mafika	Community Member
	N A	Mafisa	Community Member
			The state of the s
Mr	Kido	Mafisa	Vaal Environmental Justice Alliance (VEJA)
	Sebolelo	Mafisa	Vaal Environmental Justice Alliance (VEJA)
	Bikeledi	Magala	
Mr	Elias	Magashule	Free State Office Of The Premier
	Manana	Magube	Anc
	Α	Magwa	Da
	AΒ	Mahamotha	
	ME	Mahase	Community Member
	M J	Mahlab	Community Member
Councillor	Brutus	Mahlaku	Metsimaholo Local Municipality
Mr	Tshepo	Mahlaku	Metsimaholo Local Municipality
	IK	Mahlangu	Govan Mbeki Traditional Leadership
Mr	Piet	Mahlangu	Govan Mbeki Traditional Leadership
	K	Mahlao	Govari Miberi Traditional Leadership
	Emily	Intanta	

	A M	Mahloame	Community Member
	Mainhanda	Mainhanda	
	Agnes	Maitse	Community Member
	Marrie	Maitse	Community Member
	S	Majae	· ·
Mr	Siyabonga	Majalamba	
Mr	Goodman	Majeke	
	Nonkululeko	Majola	Community Member
		1-1-	Sasol Community Working Group - Zumdela
Mr	Billy	Majola	Community
	Ntai	Majoro	Community Member
	M L	Makasane	Community Member
	Friday	Makate	•
	D	Makatsolitadle	Community Member
	Makel	Makel	Community Member
Mr	Solomon	Makgatlha	Sasol
	Makhala	Makhala	Anc
	Mpho	Makhalemele	
	M	Makhanya	
Mr	Tseko	Makhanya	
	Makhatha	Makhatha	
Mr	L	Makhubela	Department of Water and Sanitation (DWS)
Ms	Ntaoleng	Makhumbo	Sasol
	PP	Makoakane	Community Member
	Makola	Makola	
	Gojo	Makopoi	Resident
	Sellinah	Makotoko	
	Jim	Makua	Community Member
Rev	Isaac	Makume	Metsimaholo Community Association (MCA)
	Ketso	Makume	MICC
	MK	Makume	SACP
	KE	Makunyane	
	Emily	Makurube	Community
	Bongile	Makwa	Snake Park
			Freestate Department Of Health And Social
Mr	Benny	Malakoane	Development
Miss	Eunice	Malakoane	Freestate Procession Of Youth
Mr	Phineas	Malapela	Vaal Environmental Justice Alliance (VEJA)
Mr	Lucky	Malebo	Metsihoholo Concerned Residents
Mr	Lucky	Malebo	MICC
	ST	Malefane	
	Alice	Maleka	Community Member
	Angelina	Malelu	
	AT	Malelu	Community Member
	TC	Maletlo	Community Member
	Bridgette	Malindi	Community Member
	Nqlela	Malindi	Economic Freedom Fighters (EFF)
	Linolokuhle	Maliwa	
	PM	Maloka	
Ms		Mamokete	
Ms		Mamokete	
	Teboho	Mampho	Community Member

	Ncumisa	Mana	
	Promise	Managuthu	
	Catherine	Mandibo	
	Mangaka	Mangaka	
	Tembinkosi	Mangaliso	
	Mannoi	Mannoi	Community Member
	Lefora	Manoto	Community Member
	Pule	Manotsa	Community Member
Mr	Andries	Mans	Safripol
	Ronnie	Mantsho	Community Member
	Minara	Mantwa	Community Member
Mr	X.D	Manundu	
Mr	Tingane	Maoke	Iraq Phase 2
Mr	Coenraad	Marais	Sasol
	Maralefa	Maralefa	
	Tumelo	Mare	
	Alex	Mare	Anc
	S	Martha	
	Thobiso	Maruping	
Mr	Njabulo	Masango	Cross Asian (Pty) Ltd
	Bongane	Maseko	
Mrs	Sophy	Maseko	
	David	Maseko	Community Member
	Karabo	Maseli	Community Member
	Java	Masengo	Cross Asian (Pty)
	Anah	Maseu	No. 200
	ТВ	Mashia	
Ms		Mashinini	
Mr	Sam	Mashinini	Congress Of South African Trade Unions (Cosatu)
Mr	Michael	Mashoabathi	
Mr	Lukas	Masilo	Fezi Dabi Islamic Centre
	Mokamai J	Masio	Community Member
	МВ	Masiza	Community Member
	David	Masole	,
	DS	Masole	Community Member
	Khoboli	Matefo	The second secon
	E	Matela	
	Teboho	Matela	
Mr	Bongane	Matena	Economic Freedom Fighters (EFF)
Mr	Sello	Matena	Metsimaholo Local Municipality
			and a second management
	M	Mathafeng	Vaal Environmental Justice Alliance (VEJA)
			Vaal Environmental Justice Alliance (VEJA)
	Moleboheng	Mathafeng	/SACEMC
	Frank	Mathaletsa	Community Member
	Mathoto	Mathoto	Community
	Martha	Mathoto	Community Member
	Johannes	Matitoane	Community Member
	Selina	Matitoane	Community Member
	Dieketseng	Matjali	Community Member
	Malefu	Matjali	Community Member
	Lucas	Matla	Community Wellber
			The state of the s
	M A	Matla	

Matla	Matla	
М	Matlakala	
Matlakala		Community Member
	Matlaleng	Community Member
Boitumelo	Matlolane	
Daniel	Matsabo	
Monde	Matsha	South African Communist Party (SACP)
Dlbatota	Matshepo	
	Matshokolo	
	Matsholo	
Mbabala	Matstidiso	Community Member
Sefatsa	Matumelo	
SA	Maziboko	Community Member
Jomo	Mazinyo	
Sizwe	Mbalo	
Simon	Mbate	South African Waste Pickers Association
Busisiwe Patricia	Mbatha	Community Member
Rachen	Mbele	
Edward	Mbele	
	Mbele	Community Member
	Mbele	Community Member
	Mbola	
	Mbone	
	Mbonawe	Community Member
		Anc
Kiiso	Mcayisa	Vaal Environmental Justice Alliance (VEJA)
	Mdaka	
Daniel		
		Highveld Environmental Justice Network
Anton	Mdoda	(HEJN) / SANCO
	Mdon	
		Anc
		Community Member
		Community
		Community Member
		,
		NWU Vaal Campus
		Sasol
		Sasol Technology
		Anc
		Community Member
		Community Member
Linda	Mgwenya	Cross Asian (Pty) Ltd
IL III UZ		
	Mhiga	ISINIANGENE Primary Co Cio
Dewin	Mhiga	Sihlangene Primary Co,Op
	Mhiga Mhinga Mile	Community Member
	Matlakala Manyane Boitumelo Daniel Monde Dibatota  Mbabala Sefatsa S A Jomo Sizwe Simon Busisiwe Patricia Rachen Edward M Maria S S George M B Mbonisana Nealo N C Kiiso Buyanda	Matlakala Manyane Boitumelo Matlaleng Boitumelo Matlolane Daniel Matsabo Monde Matsha Dibatota Matsholo Sefatsa Matumelo S A Maziboko Jomo Mazinyo Sizwe Mbalo Simon Mbate Busisiwe Patricia Mbatha Rachen Mbele Edward Mbele Maria Mbele S S Mbola George Mbone M B Mbonjana Mbonisana Nealo Mbonisana Nealo Mbonisana Nealo Mbonisana Mbonisana Nealo Mbonisana Mdonisana Nealo Mdonisana Mdaka Daniel Mdamdiso  Anton Mdoda Themba Mdon Meisi A M Melamu Melomoe Madika Mema M Melomoe Madika Mema M Memonioio Rebecca Menoke Khomo Merry Danie Meyer Adele Meyer Adele Meyer Adele Meyer Maruping Mgabeng London Z S Mgcina Moonuzo Mgungguthu

	Mirriam	Mirriam	
	ММ	Mirriam	Community Member
	Nandipha	Mjekula	Community Member
	Zwelihle	Mjikane	COSATU
Mr	Mcebo	Mkhatswa	Fezile Dabi District Municipality
Ms	Tshidi	Mkhefa	Metsimaholo Local Municipality
	TV	Mkhwanazi	
	Absalom	Mkhwanazi	Community Member
Mr	Simon	Mkhwanazi	Karabo FM
	Sam	Mkhwanazi	ZAMA-Karabo fm
	Maria	Mkhwe	
	Sarah	Mkwanazi	
	Violet	Mlangeni	
	Celisiwe	Mlaza	Community Member
	Annah	Mmafusi	Community Member
	Ndlangisa	Mmamaile	Ward Committee
Иs		Mmathapelo	
	NP	Mnguni	
	ВО	Mnguni	Community Member
	Nkiosana	Mnguni	Community Member
	Selinah	Mnguni	Community Member
	Ndabi	Mnune	Community Member
	Sellwane	Moalacoli	Community Member
	Mokgatla	Modise	
	Molefe	Modise	
	Mpho	Modise	
Prof	Joe	Modise	Vaal University of Technology
	A M	Modumisi	Community Member
	T	Moeketsi	
	Ishmael Mosofu	Moeketsi	Community Member
	TI	Mofaung	
	Simon	Mofekeng	Community Member
	Alina	Mofokeng	
۷r	April	Mofokeng	
۷r	Daniel	Mofokeng	
	Emily	Mofokeng	
	Ishamale	Mofokeng	
	J	Mofokeng	
	Malebusa	Mofokeng	
√ls	Masanza	Mofokeng	
	Modietzi	Mofokeng	
	PJ	Mofokeng	
	PN	Mofokeng	
	Regina	Mofokeng	
	Rosina	Mofokeng	
	SE	Mofokeng	
	Sam	Mofokeng	
	Thabo	Mofokeng	
	TP	Mofokeng	
	Tshidi	Mofokeng	
	MG	Mofokeng	
	Abey	Mofokeng	Anc
	Mtsoaki	Mofokeng	Anc
	FS	Mofokeng	Community Member
	Keke	Mofokeng	Community Member

Mr	Koos	Mofokeng	Community Member
VIII	M A	Mofokeng	Community Member
	ММ		Community Member
	MS	Mofokeng	Community Member
	Mamakgova Leal		Community Member
	Modiehi	Mofokeng	Community Member
	Molobane	Mofokeng	Community Member
	N C A	Mofokeng	Community Member
	Ntaoleng Alice	Mofokeng	Community Member
	OT	Mofokeng	Community Member
	SB	Mofokeng	Community Member
	Seilwane	Mofokeng	Community Member
	Sellwane	Mofokeng	Community Member
	TE	Mofokeng	Community Member
	Lazarus	Mofokeng	SACP
Ms	Minah	Mofokeng	Vaal Environmental Justice Alliance (Veja)
1410	William	Morenang	Member Of Sasol Community Working
Mr	Makhi	Mogale	Group
1411	Mpho	Moghthla	Community Member
	IMPITO	Wognana	National Education Health And Allied
Mr	Desmond	Mogotsi	Workers' Union (Nehawu)
IVII	M M	Mohai	
	Baby	Mohale	Community Member
	Jonas	Mohale	Community Member
	Mantja	Mohale	Community Member
Mr	Sello	Mohapi	Community Member
IVII	Agnes	Mohapi	Community Member
	Setene	Mohapi	Community Member
	Elizabeth	Mohapi	Da
	Matsoso	Mohau	Anc
	Phineas	Mohlada	Da
	PL	Mohlakoana	Community Member
	Magala	Moholophehi	Community Memore
	Priscilla	Mohoung	Community Member
	Emely	Mojokay	Community Monisor
	Mojulefall	Mojulefall	Community Member
	S E	Mokemane	Community Wombon
	Nthabiseng	Mokgokong	
	Thabiso	Mokhatla	Community Member
	M S	Mokhele	Community Monaco
	IVI O	Mokhli	
	Agnes	Mokhonoane	Anc
	Jim	Mokhothu	7.110
	UIIII	Mokoena	
	Anna	Mokoena	
	B M	Mokoena	
	Caroline	Mokoena	
	Joseph	Mokoena	
	Khaile	Mokoena	
Mrc	Mantifi	Mokoena	
Mrs	Mavis	Mokoena	
-	R	Mokoena	
Mr	S.B	Mokoena	
IVII	Sebongele	Mokoena	
		Mokoena	
	Sophie	INIOKOEITA	

	ĪΤ	Mokoena	
	M	Mokoena	
	N D	Mokoena	Anc
	M J	Mokoena	Community
	D	Mokoena	Community Member
	Dimakatso	Mokoena	Community Member
	Dimeo	Mokoena	Community Member
	EJ	Mokoena	Community Member
	J	Mokoena	Community Member
	Julia Maditlhare	Mokoena	Community Member
	Malefu	Mokoena	Community Member
	Maletsatsi	Mokoena	Community Member
	Mathapelo	Mokoena	Community Member
	Morero	Mokoena	Community Member
	Nonki	Mokoena	Community Member
	PS	Mokoena	Community Member
	Pule	Mokoena	Community Member
	Rebecca Molelek		Community Member
	Sarah	Mokoena	Community Member
	Soita	Mokoena	Community Member
	TJ	Mokoena	Community Member
	Tebalo	Mokoena	Community Member
	Tebello	Mokoena	Community Member
Ms	Belinah	Mokoena	Community Member
Mr	T.J	Mokoena	Harry Gwala
1411	Lekhotla	Mokoena	Puisano News
	Loniotia	Wordena	I disallo News
Mr	Samson	Mokoena	Vaal Environmental Justice Alliance (VEJA)
	Merriam	Mokoena	Ward Committee
	Selina	Mokoena	Ward Committee
	Tina	Mokone	Ward Committee
	Paulina	Mokone	Community
	Joba	Mokone	Community Member
	Nombuiselo	Mokone	Community Member
	Pheello	Mokone	Community Member
	Thabiso	Mokone	Community Member
	Luyanda	Mokonyana	Community Wember
Ms	S	Mokotedi	
1110	N D	Mokoteng	
	Seline	Mokotle	Community Member
	M C	Moksoane	Community Wember
	Fransina	Mokubung	Community Member
	TJ	Mokubung	Community Member
	Victoria	Mokubung	Community Member
Mrs	Madingane	Molaang	Community Wember
17113	L	Molakeng	
Mr	Stephen		Mataimahala Lagal Municipalitu
Mr	M	Molala Molala	Metsimaholo Local Municipality Metsimaholo Local Municipality
1411	KI	Molatedi	тиетоппаною досаг милистранту
Mr	Selwane	Moledi	
IVII	M P		Community Mambar
	PO	Molema	Community Member
	Moletsane	Moletsane Moletsane	Community Mombos
	nvioletsane	uvioletsane	Community Member
Ms	Lindie	Molibeli	Fezile Dabi District Municipality

Ms		Molipane	Sasol
Ms		Molise	
Ms	1-3 0	Molise	
Mr		Moller	Agri Freestate
		Moloi	
		Moloi	Anc
		Moloi	Community Member
		Moloi	Community Member
		Moloi	Community Member
		Molokazana	Community Member
		Molonyone	Pac
	Martha	Molopi	
Mr	Tumi	Monageng	National Economic Development And Labour Council (Nedlac)
		Monaleng	Community Member
	Lerato	Monem	
	MJ	Monenesi	
		Monethi	Anc
		Mongole	Community Member
Mr		Monnakgotla	
		Monyaki	Metsimaholo Local Municipality
		Mopokey	Community
		Moraka	Community Member
		Moratehi	Protem
Mr	Tshidiso	Moreki	Metsimoholo
Mr	PF	Moremoholo	L&K Enterprise
Mr	Simon	Mosala	Edit Elitorphico
IVII	Patricia	Mosaone	Community Member
	Maditaba	Mosea	Metsimaholo Local Municipality
Mr	Honest	Mosebetsi	INGGINIANGIO EGGAI MAINGIPANY
IVII	Mosehli	Mosehli	Community Member
	D M	Moseme	Community Member
	G M	Moses	Community Member
	Moshe	Moshe	Community Monisor
Mr	Moeketsi	Moshodi	Fezile Dabi District Municipality
IVII	Bimki	Mosia	1 ezile Babi Bistrict Mariioipanty
	M P	Mosia	
	TR	Mosia	
	Tjholoki	Mosia	
	WT	Mosia	
	Alina Mamodiehi		Community Member
		Mosia	Community Member
	Lucky Martha	Mosia	Community Member
	Ntebaleng	Mosia	Community Member
	T G	Mosia	Community Member
MAr	Fusi	Mosia	Malosia Pty (Ltd)
Mr	Adelaide	Mosiea	Community Member
Mr			Metsimaholo Local Municipality
Mr	Thabo	Mosiya Mosoeu	Community Member
N.A.	Tlaleng Mahlomola	Motale	S/Ville
Mr			O/ VING
	Mahadi	Motang	Anc
N.A.,	Anna	Motang	Anc
Mr	TA	Motankisi	
	DE	Motaung	

	M D	Motaung	
	Puselebo	Motaung	
Mrs	Selinah	Motaung	
	Betty	Motaung	Community Member
	Dimakatso	Motaung	Community Member
	Elias Tieho	Motaung	Community Member
	Jeanett	Motaung	Community Member
	Ramashada Dav	Motaung	Community Member
			Highveld Environmental Justice Network
Mr	Thabo	Motaung	(HEJN)
	Tenti	Motdieoa	
	Thanisi	Mothalane	Anc
Mr	Bafana	Motheogane	Sasol Technology
	Mothewa	Mothewa	Community Member
Ms	Moipone	Mothibeli	
	I	Mothunu	
	Ennie	Motlokoa	
Mr	Daniel	Motloung	
	S	Motloung	
	Josephine	Motloung	19873 Amelia
	Elias	Motloung	Community
	DC	Motloung	Community Member
	Disebo	Motloung	Community Member
	J	Motloung	Community Member
	Kgauta J	Motloung	Community Member
	L	Motloung	Community Member
	DT	Motoapi	Community Member
	Merim	Motsamai	
	Mantoa	Motsamai	Community Member
	Thandi	Motsamai	Community Member
	Jacob	Motseha	
	Mathapelo	Motsei	Community Member
	Ntombi	Motsei	Community Member
	Minira	Motshewa	Community Member
	Teboho	Motsitsi	Community Member
	Mapule	Motsoaledi	Community Member
		Motsoenengti	
Mr	Raile	Motsumi	
Mrs		Motswaneng	
	MM	Motthews	
	NJ	Mouethi	Anc
	N B	Mpembe	Community Member
		Mpenga	Community Member
	Pumelelo	Mphahlwa	Sasol
Mr	David	Mphasane	
Mr		Mpho	
		Mphuthut	
		Мроро	Anc
		Mqwat	
Ms		Msibi	
		Msibi	Community
		Msibi	Community Member
	Susan	Msimanga	11-1
		Msimanga	Community Member
Mr	Yusuf	Msimanga	Fezi Dabi Islamic Centre

	Selina	Msindo	Community Member
	Dorcas	Msiza	
Mr	Dorodo	Mthembu	
1011	Mozindaba	Mthembu	
Mr	Sam	Mthembu	Metsimaholo Community
IVII	Joyce	Mthembu	Ward Committee
	Mathopela	Mthimkulu	Community
	А	Mthimkulu	Community Member
	P M	Mthimkulu	Community Member
Mr	J	Mthunzi	
IVII	Lindiwe	Mtjingela	Community Member
	Florence	Mtolo	Community Member
Mr	Elias	Mtombeni	Community memori
IVII	Maqhawe	Mtshawu	
Ma	N.J	Mtsumba	Sasol
Ms	M J		Community Member
	IVI J	Mugo	Department of Agriculture, Forestry and
	 	Mukoni	Fisheries (DAFF)
N.A.	Life	Mukoni Muller	Sasol Solvents
Mr	Pieter		
Mr	Aj	Muller	Sasolburg High School Metsimaholo Local Municipality
Councillor	Councillor	Mulman	Metsimanoio Locai Municipality
	Abel	Murphy	
	Duda	Mveliso	0
Ms	F.G	Mvulane	Sasol
Ms	Hannah	Mwenda	
	Kenty Lydia	Mzangwa	
	Thoko	Mzangwa	
	TE	Mzaza	
	Lydia	Mzimanga	Ward Committee
	Robert	Mzimba	Sasol
	Lekete	Mzimkhulu	
	BI	Mzizi	Community Member
	Moses	Mzwane	19885 Ameila
Ms	Serene	Naidoo	Natref
	DS	Nale	Community Member
	М	Nana	Community Member
Mr	Piet	Nathakane	
	Martha	Naundla	
	Rebecca	Ncana	Anc
Mr	Paulos	Nceba	
	АТ	Nchakha	Community Member
	JT	Nchakha	Community Member
	Fortune	Ncube	LUSA Community Chest
	Keromarg	Ndaba	
	M J	Ndaba	SACP
	N	Ndadhlana	Community Member
	Yulanda	Ndalingwe	Community Member
	Sonwabiso	Ndlela	•
	Mamatshidiso	Ndlovu	
	Sivuyile	Ndodo	
	Sivayiic	Ndxonase	
	Lindilehaya	Ndzamela	MCH
Ms	Motaung	Neketseng	
IVIS		Ngcanga	
	Angelina	Ingualiya	

Miss	Thandi	Ngcanga	Vaal Environmental Justice Alliance (VEJA
	1		Vaal Environmental Justice Alliance (VEJA
Ms	Thandi	Ngcanya	/ SAGMC
		Ngobene	Community Member
	Lindiwe		Community Member
	Nhebaleng		Anc
Mr	Isaac	Nhlapho	
Mr	J.P	Nhlapho	
	Morena	Nhlapho	Anc
	Christian	Nhlapho	Community Member
	Thokozani	Nhlapho	MCA
Mr	тс	Nhlapho	Metsimaholo Community Association (MCA
	SV	Nhlapo	
	ΤA	Nhlapo	
	Mamokete	Nhlapo	African National Congress (ANC)
	Annah	Nhlapo	Community Member
	Esther	Nhlapo	Community Member
	Patricia	Nhlapo	Community Member
	Selina	Nhlapo	Community Member
	Ntozakhe	Nhlapo	Eff
Mr	Themba	Nhlapo	FBI Academies
Mr	Harry	Nhlapo	Sasol
	Maweo	Njingala	Anc
	Maria	Nkoane	
	Mamokete	Nkoba	
	Maria	Nkoba	
	Paulina	Nkoba	
	Gladys Dimakats		Community Member
Ms	Shirley	Nkone	Procedural Head of St. 1903 of the Co.
	Thuli	Nkone	Metsimaholo Local Municipality
	Sifiso	Nkosi	19777 Ameila
	Lauli	Nkosi	Anc
	Nobuhle	Nkunkuma	
Mrs	Meisie	Nlapho	
	Paulas	Nobela	I.D
	V	Nokuzola	Anc
	Nadmde	Nomakete	Community Member
Mrs	Tradition .	Nomagala	
.,,,,,	Nomasonto	Nomasonto	Community Member
	Nomathemba Mh		
	Thabisa	Nomkhatshul	
	S M	Nonguthekan	
	Nonyane	Nonyane	Community Member
	Nosenya	Nosenya	- Community monitor
	Dyonase	Nosiphathise	Bopeyi
Mr	J.M	November	Бороуг
IVII	Angelina	Ngato	Community Member
Mr	S	Ntabeni	Community Member
IVII	Molibeli	Ntebaleng	
		Ntema	African National Congress (Anc)
	Aletta P M	Nteso	Community Member
NAv.			Community Wember
Mr	Piet	Nthinya	1

	Ntima	Ntima	Community Member
	Ntjanyana	Ntjanyana	Anc
Ms	Anelisa	Ntlango	Sasol Group Services
Mr	N.G	Ntoi	
	Tebeni	Ntomboxolo	African National Congress (ANC)
	Ntsoaki	Ntsoaki	Community Member
	D	Nunu	
Mr	Thapelo	Nyakane	Fezile Dabi District Municipality
	Dibuseng	Nyembe	
	MJ	Nzokogna	Community Member
	JS	Olifant	Community Member
	Mohau	Olifant	Cross Asian (Pty)
	Mohau	Olipant	
	Mantyi Sinetem	b Onela	
	Oobo	Oobo	
	Thanu	Padayachee	LUSA
Mr	Abram	Phaahla	Veri-Green Solutions Pty Ltd
	M G	Phadi	
	NΡ	Phadi	
	lsak	Phali	
	Bolinki	Phali	Community Member
	Q	Phatheka	
	Malethela	Phehlane	GS
	Pitso Piet	Pheko	Community Member
	Themba	Phutha	
Mrs	Pontsho	Pinkoane	
	Joseph	Pitso	
Ms		Pontsho	
	MJ	Pudiksoane	
	S	Puditsoane	
Mr	Tshediso	Pudumo	Nova Institute
	Bohata	Pukhe	Community Member
	Phehlane	Pule	
	Maria	Pule	Community
	Puseletso	Puseletso	
			Freestate Department Of Economic
			Development, Environment And Tourism
Ms	Mamiki	Qabathe	(Fdedet)
	Seipati	Qoneple	Community Member
	JBL	Qumba	
Иr	Lloyd	Rabodila	Fezile Dabi District Municipality
Vlr	Caleb	Raborela	
72	John	Raboroko	0
	Andries	Racub	Community Member
	BN	Radebe	
۷lr	H.B	Radebe	
Virs	Jabulile	Radebe	
	TJ	Radebe	
	B W	Radebe	Community Member
	Dimakatso	Radebe	Community Member
	Kqauta	Radebe	Community Member
	Sophie	Radebe	Community Member
	S	Radebe	Metsimaholo Business Cluster
Лr		Radebe	REA Iketsetsa old age home

	Emily	Radebe	Ward Committee
	I M	Radijeje	
	DJ	Rakhalane	
	Sarah	Rakhale	Community Member
	Simon	Ralebitso	
Mr	M.A	Ralefatla	
	Reatile	Ralepeli	
			Freestate Department Of Economic
			Development Tourism And Environmental
Mr	Thuso	Ramaema	Affairs
	Mmakgauta	Ramagole	
	David	Ramaite	Anc
	Mama	Ramatsibe	
	Dello	Ramoabi	Anc
Ms	Dipolelo	Ramohlokoai	Npo
	Isaac	Ramokopu	Community Member
	Sarah	Ramollo	Community Member
	Molifi	Rampai	
	Maria	Rampai	Community Member
	Seipati	Ramphalile	Community Member
	Makhotso	Ramtho	
	N A	Ran Ntswaki	Community Member
	M A	Rani	
	TS	Raphawane	
Mr	Isaac	Rapuleng	Fezile Dabi District Municipality
Mr	Simon	Ratau	
Mrs	Selinah	Rathaba	
	SM	Rathebe	Community
Mr	Cobus	Raubenheime	Natref
Mr		Reginald	
		Relebohile	
Mr	Themba	Resenyeho	
	Bongeka	Rhanayi	
Mr	Lazarus	Rhee	South African Communist Party (SACP)
	Richmond	Richmond	Community
Miss	Berda	Riet	
Miss	Rhona	Riet	Vaal Environmental Justice Alliance (VEJA)
Miss	Victoria	Riet	Vaal Environmental Justice Alliance (VEJA)
Ms	Elzabe	Rockman	Free State Provincial Government
	Rosalia	Rosalia	
Dr	Hans-Ludwig	Rosenstock	Arcelor Mittal Steel
	TS	Rosenyale	
Ms	Mphakiseng	Rosibah	Rosiba Confentionery
Mr	Gert	Rostoll	Natref
	Simon	Rulebiso	
Mr	Nelis	Saayman	Sasol Technology Pty Ltd
	Radebe	Sabongile	African National Congress (Anc)
	Selina	Same	
	Maria	Sandi	
	Martha	Sapitla	Community Member
Ms	Debbie	Sauer	Volksblad
Mr		Saul	
	Thaso	Saule	

	Schloho	Tenhlah -	T
Mr	Carl	Schloho	Natref
IVII	L H	Scholtz	ivatiei
	FJ	Sebego Sebini	Motoimobolo Tovi Association
	PI	Sebotsa	Metsimaholo Taxi Association
Mr	Mpho	Sebusi	Community Member
IVIT	Pulane		Community March 24
		Sebusi	Community Member
	Puleng Lincoln	Seeke	Anc
	T A	Sefadi	Metsimaholo Local Municipality
Mr	Sello	Sefake	Community Member
Mr Mr		Sefatsa	Rile Marotho C.C
	James	Segoati	Sasol Merisol
	Lea	Sehlana	
	Neo	Sehola	
	M L	Sehume	
N.A.	A	Sejane	
Mr	Romorwa	Sekeleko	Harry Gwala
Mr	Titus	Sekete	N. c. c
Miss	Hazel	Sekgothe	Natref
Mr	Thabo	Sekhato	Freestate Farmers Association
	Joesph	Sekho	Community Member
N A	M	Sekhokho	
Mr	Zol	Sekhokho	
	Fremanof Sekte	Sekte	19874 Ameila
	KR	Seleile	Community
	M	Selekisi	Anc
	Palesa	Selemogo	Community Member
	Lebohang	Semonyo	Metsimaholo Local Municipality
	Dibuseng Annah		Community Member
	Petres	Sempe	Community Member
Mr		Sena	
Mr	Meshack	Senoane	
	Selina	Sepitla	
	Dipolelo	Sepitla	Community Member
	Maria	Seretse	Community Member
Mr	Thabo	Serifi	
	Motsilisi	Seruoe	
	Rebecca	Seruwe	Community Member
	Agnes	Sethunya	Community Member
			South Durban Community Environmental
	Sizwe	Shiba	Alliance (SDCEA)
Vlr	Chakane	Sibaya	Fezile Dabi District Municipality
	A A	Sieomyel	Community Member
Mr	Sithikhaya	Sigidi	
	W Z	Simba	Anc
	M	Simekayiso	
	Nkuna	Sinah	Community Member
	Fikiswa	Sinuka	
	D D	Sipheko	
	Merriam T	Sithole	Community Member
	N	Sithole	Community Member
	Pulane	Siyane	Community Member
⁄lr		Siyothula	
⁄lr		Skosana	
		Skosana	Community Member

	IM	Smahbaba	Community	
	Andiswa Abigail	Smile	Community Member	
Mr	Hendrik Snyman		Nova Institute	
	SK	Sofani	Community Member	
	Somin	Somin	Da	
Mr	Sello	Sothoang	Karabo FM	
	Stanley	Stanley	Community Member	
Mr	Trevor	Stubbs	Save The Vaal Environment	
	M A	Swarts	Community Member	
Ms	Justine	Sweet	Sasol She Legal	
		Sziwele	· ·	
Mrs	Sibongile	Taaibosch	Sibongile & Son Construction	
Mr	Thembil	Taaibosch	Taaibosch Company	
	T Z	Takahle	Sasol	
	Fikile	Tala	Anc	
	M A	Tamane		
	Tatolo	Tatolo		
	Danny	Tau	Karabo FM	
	Rosina	Tautali	Community Member	
Mr	Thabiso	Tautle	Harry Gwala	
	Annah Tebohali		Community Member	
	Sello	Teddis	Community	
	Tlaleng	Tekane	Community Member	
	Sesi	Telane	,	
	Thabang	Telane		
Mr	CJ	Terblanche	Landowner	
	T	Thabane		
	М	Thabane	Anc	
	MJT	Thabane	Community Member	
	Mosoe	Thabang		
	Mandla	Thabede		
Mr	Teboho	Thakasile		
	A	Thandiso	Community Member	
	Selinah	Thebehadi	The state of the s	
	Mohanoe	Theletsane	Community Member	
		Themba		
	Neo	Thibeli	Child Welfare (LUSA)	
	Sitshaluzo	Thokozanisits		
			groundWork - Friends of the Earth South	
Mr	Thomas	Thomas	Africa	
	НА	Thotolane	Community Member	
	Thumeleng	Tjablane	Community Member	
Mr	Jonas	Tladi		
	Jonas M	Tladi	Community Member	
	Thethiwe	Tonjeni	Community Member	
Mr	Willie	Tromp	Vaal Air Pollution Action Committee	
	Tsele	Tsale	Community Member	
	Anna	Tshabalala	Community Member	
	Enoch	Tshabalala	Community Member	
	RN	Tshabalala	Community Member	
	Thesaha	Tshabalala	Community Member	
Ms	M.S	Tshabalala	Sasol	
	IVI.O	i Silabalala	04001	
Mr	Mduduzi	Tshabalala	Vaal Environmental Justice Alliance (VEJA)	
	Tshidiso	Tshidiso	Community Member	

	Tshokoko	Tshokoko	
Ms	S	Tshongwe	
	Lindiwe	Tshongwe	SACP
	Lydia	Tsietso	Community Member
	Ephraim	Tsilakamang	Community Member
	T	Tsilakamang	Community Member
	Joseph	Tsime	Community Member
	Nthabiseng	Tsime	Community Member
	Ntaoleng	Tsimi	Community Member
	Tseleng	Tsimi	Community Member
	P Sophie	Tsipane	,
	Phokwane	Tsipane	Community Member
	Tsitso	Tsitso	
	TD	Tsodo	
	Luca	Tsoeu	Community Member
Mr		Tsoinyane	Sasol
	Esther	Tsolo	Community Member
	Thabo	Tsolo	Community Member
	Puseletso	Tsotetsi	
	Serame	Tsotetsi	
	Sizwe	Tsotetsi	
	Dimakatso	Tsotetsi	Community Member
	MG	Tsotetsi	Community Member
	TS	Tsotetsi	Community Member
			SAWPA Ikakgeng Ditermating Recycling Co
Mr	Abram	Tumaeletsi	lop , , ,
	М	Tumelena	Community
	M J	Twala	Free State Environmental
	Nezisa	Twetwa	
	SP	Tyani	Vaal Environmental Justice Alliance (VEJA)
			Free State Department of Water and
Mr	J	van Bosch	Forestry
	Councillor		Metsimaholo Local Municipality
Mr	Pieter		Omnia Mining
Mr	Hein		Sasol Solvents
Mr & Mrs	Fanie		Estoire Ratepayers Association
Mr	Herman	van der Walt	
Mr	S	van Heerden	EPF Systems (Py) Ltd
Mr	Andre	Van Zyl	Fezile Dabi District Municipality
Mr	Ristoff	Van Zyl	Sasol
	Bongiwe	Vens	Community Member
Ms	Elsje	Vermeulen	Sedibeng Ster
Mr	Gerrit	Viljoen	Sasol Technology
Mrs		Violet	
	Ntosindina	Vose	
	Charlene	Wassenaar	Natref
Mr	Coert	Welman	Resident
Иs	Annalize	Wentzel	Eskom
VIs .	Biance	Wernedie	Eskom
<b>Mrs</b>	Franciska	Wessels	Sasol Legal
Иrs	Stompie	Witbooi	
	MM	Xaba	Community Member
	Nomasonto	Xaba	Community Member
	Sibongile	Xaba	Community Member

	Xoliswa	Xoliswa	Community Member		
	TS	Xoyane	Community Member		
			groundWork - Friends of the Earth South		
	Lugman	Yesufu	Africa		
	Zacheakokezdla	Zacheakokez			
Mr		Zachie			
	Silence	Zitha			
	Ntombi	Zondwane	Community Member		
	Letiwe	Zwane	Community Member		
Mr	Ivor	Zwane	Sasol		
Mr	Zimbini	Zwane	Sasol		
Mr	Pieter	Zwiegeland	Sasol		

**Appendix B: Notification Letters** 



Section A, 2<sup>nd</sup> Floor, Suite 02/B1. Norfolk House 54 Norfolk Terrace Off Blair Atholl Drive Westville, 3630 P O Box 1969 Westville, 3630 South Africa T: +27 (0) 31 279 1200 F: +27 (0) 31 279 1204 E: durban@srk.co.za www.srk.co.za



17 October 2018 526577

### INVITATION TO REGISTER AND PARTICIPATE

Applications for postponement of certain requirements of the National Environmental Management: Air Quality Act - Minimum Emission Standards, for Sasol South Africa Limited operations in Sasolburg

Dear Stakeholder

- Availability of a Background Information Document for comment
- Invitation to register as an I&AP
- Next steps in the application process

Sasol South Africa Limited (Sasol) is an international integrated energy and chemical company which owns and operates facilities at Sasolburg in the Free State. Sasol is required to comply with Minimum Emission Standards (MES), published in terms of the National Environmental Management: Air Quality Act (Act No 39 of 2004). Sasol has previously applied and been granted postponement. However, new, more stringent standards will come into effect in April 2020 and Sasol will be challenged to meet the 2020 new plant standards in certain instances.

Sasol therefore intends to apply for postponements for the Steam Stations (in terms of Sub-category 1.1 of the MES) and Incinerators (in Terms of Subcategory 8.1 of the MES) at their Sasolburg Operations.

This application is supported by Part 2 of the MES. In accordance with the requirements for postponements contained in the MES, Sasol will submit an atmospheric impact report (AIR) together with a motivation report containing detailed justification and reasons. Airshed Planning Professionals (Pty) Ltd (Airshed) has been appointed to prepare the AIR while SRK Consulting (South Africa) (Pty) Ltd (SRK) has been appointed to undertake the stakeholder engagement process to also assist Sasol in compiling the Motivation Report.

## Availability of a Background Information Document (BID) for comment

The enclosed BID provides more information about Sasol's intended postponement applications. It provides Interested and Affected Parties (I&APs) with an initial opportunity to comment on the application process and to register and receive further information during the process.

Partners R Armstrong, AH Bracken, N Brien, JM Brown, CD Dalgliesh, BM Engelsman, R Gardiner, M Hinsch, W Jordaan, WC Joughin, DA Kilian, S Kisten, JA Lake, V Maharaj, DJ Mahlangu, I Mahomed, HAC Meintjes, MJ Morris, GP Nel, VS Reddy, PJ Shepherd, MJ Sim, VM Simposya, HFJ Theart, KM Uderstadt, AT van Zyl, MD Wanless, ML Wertz, A Wood

Directors AJ Barrett, CD Dalgliesh, WC Joughin, V Maharaj, VS Reddy, PE Schmidt, PJ Shepherd

Associate Partners PJ Aucamp, S Bartels, LSE Coetser, E Goossens, SG Jones, F Lake, L Linzer, MJ Meiring, L Nedeljkovic, RD O'Brien, S Reuther, T Shepherd, JJ Slabbert, JS Stiff, M van Huyssteen, D Visser

Consultants JR Dixon, PrEna: GC Howell, PrEna. T Hart, MA, TTHD: PR Labrum, PrEna: RRW McNeill, PrTech Ena: PN Rosewarne, *PrSci Nat, MSc;* AA Smithen, *PrEng;* TR Stacey, *PrEng, DSc;* OKH Steffen, *PrEng, PhD;* PJ Terbrugge, *PrSci Nat, MSc,* DJ Venter; *PrTech Eng* 

+ 27 (0) 21 659 3060 + 27 (0) 31 279 1200 Durban East London + 27 (0) 43 748 6292 Johannesburg + 27 (0) 11 441 1111 Pietermaritzburg Port Elizabeth Pretoria

+ 27 (0) 33 347 5069 + 27 (0) 41 509 4800 + 27 (0) 12 361 9821 + 27 (0) 14 594 1280 + 23 (3) 24 485 0928 Lubumbashi + 243 (0) 81 999 9775

Asia Australia Europe North America South America

Group Offices:



SRK Consulting Page 2

The BID, with an accompanying Registration and Comment Form, will also be available for public comment until 9 November 2018, at the public places listed below and on the SRK Website at <a href="https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications">https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications</a>.

Sasolburg				
Public Place	Address	Contact	Telephone	
Public Library	John Vorster Road, Sasolburg	Yvette Herbst Griesel	016 973 8463	
Zamdela Library	Next to Zamdela Hall on the Main Road, Zamdela	Reception	016 974 2163	
Metsimaholo Local Municipality	Fichardt Street, Sasolburg	M Molala	016 973 8316	
Sasolburg Operations Main Reception	1 Klasie Havenga Road, Sasolburg	Reception	016 960 2014 / 2976	

You are invited to comment on the BID by:

- Completing the online registration and comment form at the following link: https://arcg.is/H05W9
- Completing the enclosed registration and comment form and submitting it to SRK (details below);
- Writing a letter or additional written submission by mail, email or fax; or
- · Calling SRK.

# Invitation to register as an I&AP

This notification is being sent to you as you have previously registered as an I&AP in a public participation process relating to a postponement or offset application filed by Sasol. Should you prefer not to be contacted in this regard please indicate as much via the comment link above or contact SRK at the details below.

You are welcome to forward this notice to others who may be interested in registering as an I&AP in this process. They are similarly invited to register as an I&AP and to comment on Sasol's application. Please submit your registration online by using the link provided above or complete the enclosed Registration and Comment Form and submit to SRK by **9 November 2018**.

Please note that by registering as an I&AP you consent to:

- receiving communications relating to the process;
- having your personal information stored on an I&AP database;
- the I&AP database and the personal information contained therein being submitted to a third party if an appeal is lodged; and
- having your personal information utilised for notifications related to Public Participation processes associated with the application and any appeals should they be lodged.

# **Next steps in the Application Process**

The Draft Motivation Report and AIR will be made available for public comment early in 2019. Registered I&APs will be informed in advance of the availability of the report. Then, all comments received on the BID, the Draft Motivation Report and AIR will be compiled in the Comments and Response Report that will be submitted together with the Motivation Report and AIR to the National Air Quality Officer for consideration in concurrence with the Gert Sibande District Municipality.

To obtain more information, or to submit your comments, please contact SRK at the contact details below: **Philippa Burmeister** or **Romi Bellusci** at SRK, **Tel**: +27(0)31 279 1200 **Fax**: +27(0)31 279 1204, **e-mail**: pburmeister@srk.co.za/ rbellusci@srk.co.za/

Yours faithfully,

SRK Consulting (South Africa) (Pty) Ltd

Philippa Burmeister PrSciNat Principal Scientist



Section A, 2<sup>nd</sup> Floor, Suite 02/B1. Norfolk House 54 Norfolk Terrace Off Blair Atholl Drive Westville, 3630 P O Box 1969 Westville, 3630 South Africa T: +27 (0) 31 279 1200 F: +27 (0) 31 279 1204 E: durban@srk.co.za www.srk.co.za



14 December 2018 526577

Attention: Interested and Affected Parties

Dear Interested and Affected Party

### INVITATION TO PARTICIPATE AND COMMENT

Applications for postponement of certain requirements of the National Environmental Management: Air Quality Act - Minimum Emission Standards, for Sasol South Africa Limited operations in Sasolburg

- Availability of a Draft Motivation report and AIR for comment
- Invitation to public open days
- Next steps in the application process

Sasol South Africa Limited (Sasol) is an international integrated energy and chemical company which owns and operates facilities at Sasolburg in the Free State. Sasol is required to comply with Minimum Emission Standards (MES), published in terms of the National Environmental Management: Air Quality Act (Act No 39 of 2004). Sasol has previously applied and been granted postponement. However, new, more stringent standards will come into effect in April 2020 and Sasol will be challenged to meet the 2020 new plant standards in certain instances.

Sasol therefore intends to apply for postponements from the compliance timeframes for the Steam Stations (in terms of Sub-category 1.1 of the MES) and three Incinerators (in Terms of Subcategory 8.1 of the MES) at their Sasolburg Operations.

This application is supported by Part 2 of the MES. In accordance with the requirements for postponements contained in the MES, Sasol will submit an atmospheric impact report (AIR) together with a motivation report containing detailed justification and reasons. Airshed Planning Professionals (Pty) Ltd (Airshed) has been appointed to prepare the AIR while SRK Consulting (South Africa) (Pty) Ltd (SRK) has been appointed to undertake the public participation process to also assist Sasol in compiling the Motivation Report.

Partners R Armstrong, AH Bracken, N Brien, JM Brown, CD Dalgliesh, BM Engelsman, R Gardiner, M Hinsch, W Jordaan, WC Joughin, DA Kilian, S Kisten, JA Lake, V Maharaj, DJ Mahlangu, I Mahomed, HAC Meintjes, MJ Morris, GP Nel, VS Reddy, PJ Shepherd, MJ Sim, VM Simposya, HFJ Theart, KM Uderstadt, AT van Zyl, MD Wanless, ML Wertz, A Wood

Directors AJ Barrett, CD Dalgliesh, WC Joughin, V Maharaj, VS Reddy, PE Schmidt, PJ Shepherd

Associate Partners PJ Aucamp, S Bartels, LSE Coetser, E Goossens, SG Jones, F Lake, L Linzer, MJ Meiring, L Nedeljkovic, RD O'Brien, S Reuther, T Shepherd, JJ Slabbert, JS Stiff, M van Huyssteen, D Visser

Consultants JR Dixon, PrEng; GC Howell, PrEng, T Hart, MA, TTHD; PR Labrum, PrEng; RRW McNeill, PrTech Eng; PN Rosewarne, PrSci Nat, MSc; AA Smithen, PrEng; TR Stacey, PrEng, DSc; OKH Steffen, PrEng, PhD; PJ Terbrugge, PrSci Nat, MSc, DJ Venter; PrTech Eng

African Offices: Fast London

Lubumbashi

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# **Availability of the Draft Motivation Report and AIR for Comment**

While the official comment period on the Draft Motivation Report and AIR will commence on **Monday 7 January 2019 and close on Wednesday 6 February 2019,** documents will be made available from the close of business in December to allow additional time for I&APs to review and comment.

Electronic versions of the reports will be available on SRK's website at <a href="https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications">https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications</a> and electronic copies can be made available on request from the Stakeholder Engagement Office at SRK.

In addition, printed copies of the reports and comment sheets will be available at the following publicly accessible venues for stakeholders to view and comment on:

Sasolburg				
Public Place	Address	Contact	Telephone	
Public Library	John Vorster Road, Sasolburg	Yvette Herbst Griesel	016 973 8463	
Zamdela Library	Next to Zamdela Hall on the Main Road, Zamdela	Reception	016 974 2163	
Metsimaholo Local Municipality	Fichardt Street, Sasolburg	M Molala	016 973 8316	
Sasolburg Operations Main Reception	1 Klasie Havenga Road, Sasolburg	Reception	016 960 2014 / 2976	

Your comments and suggestions on any aspect of the Draft Motivation Report and AIR will be considered and included in a comments and response report appended to the application. You are welcome to comment on the Draft Motivation Report and AIR by:

- Completing the online registration and comment form at the following link: https://arcg.is/H05W9
- Completing the enclosed registration and comment form and submitting it to SRK (details below);
- · Writing a letter or additional written submission by mail, email or fax; or
- Calling SRK.

#### DUE DATE FOR COMMENTS: WEDNESDAY 6 FEBRUARY 2019.

# **Public Open days**

To facilitate comment on the Draft Motivation Report and AIR, two public open days will be held where the application will be explained. Participants will have the opportunity at these open days to meet the project team and to provide comments. Details of the public open days are as follows:

Date	Time	Venue
21 January 2019	12:00-18:00	Boiketlong Community Hall
23 January 2019	12:00-18:00	Multi-Purpose Centre, Harry Gwala

To confirm your attendance, submit comments or to obtain more information; please contact SRK at the contact details below:

Philippa Burmeister or Romi Bellusci at SRK, Tel: +27(0)31 279 1200 Fax: +27(0)31 279 1204, e-mail: pburmeister@srk.co.za/ rbellusci@srk.co.za

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# **Next steps in the Application Process**

The Public Participation Report and Comment and Response Report will be updated once all comments are received. These documents will be included as part of the Final postponement application submitted for approval by the relevant authorities. Registered I&APs will be notified of the submission and copies of the submission will be made available on SRK's website. Registered I&APs will also be notified once a decision, regarding the postponement application has been made by the authorities.

Yours faithfully,

SRK Consulting (South Africa) (Pty) Ltd

Certified Electronic Signature

This still eture has been printed digitally. The Authorhes given permission for a use for his document. The details are stored in the SRK Signature Details

Philippa Burmeister PrSciNat

**Principal Scientist** 

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An email has been sent to "Herman van der Walt" <a href="herman.vanderwalt@sasol.com">herman.vanderwalt@sasol.com</a>; "Hartmut Ilgner" <Hilgner@csir.co.za>;" "" <info@wessanorth.co.za>;"Janet Love" <janetl@lrc.org.za>;"Jennifer Kemp" <jennifer.kemp@gmail.com>;"Johan Marx" <jmarx@gibb.co.za>;"Joseph Tshimanga" <joseph.tshimanga@sasol.com>;"Karin Fourie" <karin.fourie@sasol.com>;"Marius Keet" <keetm@dwa.gov.za>;"Jacob Kganebo" <kganza@gmail.com>;"Kgatlaki Ngoasheng" <kgatlaki.ngoasheng@busa.org.za>;"Leon Van Rooyen" <lsvanrooyen@telkomsa.net>;"Lydia Muditambi" <lydia.muditambi@gauteng.gov.za>;"Thapelo Machaba" <machabjm@dwaf.gov.za>;"Mahandra Naidoo" <mahandra@nedlac.org.za>;"Ml Makhubo" <Makhubom@dipaleseng.com>;"Makoma Lekalakala" <makoma@earthlife.org.za>:"Marcel Mitchelson" <Marcel.Mitchelson@sasol.com>:"Mariette Liefferink" <mariette@pea.org.za>;"Marilize Grobler" <marilize.grobler@sasol.com>;"Marlaine Andersen" <marlaineA@L2B.co.za>;"Maureen Mboshane" <maureen.mboshane@sasol.com>;"Masesi Mofokeng" <mayorsec@feziledabi.gov.za>;"Melita Steele" <melita.steele@greenpeace.org>;"Nhlakanipho Zuma" <mred@webmail.co.za>;"Nani Mangoale" <nani.mangoale@sasol.com>;"Ndivile Mokoena" <ndivile.mokoena@yahoo.com>;"Nhlanhla Mntaka" <nhlanhla.mn@govanmbeki.gov.za>;"Robyn Hugo" <nloser@cer.org.za>;"Nosipho Ngcaba" <nngcaba@environment.gov.za>;"Attie van Niekerk" <office@nova.org.za>;"Neren Rau" <pa@sacci.org.za>;"Patrick Cebekhulu" <patrick.cebekhulu@natref.com>;"Patrick Craven" <patrick@cosatu.org.za>

Please refer to the email saved in the Documents window.

## 2019-01-10 02:55 PM

Creator: DBN User1 Type: Email

Subject: Reminder: Sasol 2019 Postponement Application: Availability of the Draft Motivation Report & AIR for comment & details of the public open day

Body:

Dear Stakeholder

A reminder that comments on the Draft Motivation Report and Atmospheric Impact Report opened on the 7 January 2019 and will close on the 6 February 2019.

Please find enclosed details of how to access and comment on the Draft Motivation Report and Atmospheric Impact Report for Sasol's operations in Secunda and Sasolburg.

To access the documents on SRK's website follow the following link:

https://www.srk.co.za/en/za-sasol-2019-mes-postponement-applications

To submit comments online use the following link:

https://arcg.is/H05W9

Finally, included in the notices please also find details of the public open days.

Should you have any queries please do not hesitate to contact SRK at the details provided in the notification.

Kind regards, Tamaryn Hale Environmental Scientist BSc Hons Environmental Science

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www.srk.co.za

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SRK Consulting: 526	577: Sasolburg Operations 2	2019 Postponement – Final I	PPR	Page 10
	Appendix C:	Background	Information Do	cument

# BACKGROUND INFORMATION DOCUMENT AND OPPORTUNITY TO COMMENT OCTOBER 2018





APPLICATIONS FOR POSTPONEMENT OF CERTAIN REQUIREMENTS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT - MINIMUM EMISSION STANDARDS, FOR SASOL'S OPERATIONS IN SECUNDA AND SASOLBURG

### INTRODUCTION

The purpose of this document is to provide stakeholders with the following:

- Information on the background to Sasol's applications for postponements from certain requirements of the Minimum Emission Standards (MES) (published in Government Notice No. 893 of 22 November 2013) published in terms of section 21 of the National Environmental Management: Air Quality Act 39 of 2004 (NEMAQA) for certain of Sasol's operations in Secunda and Sasolburg.
- An outline of the legal framework governing air quality management in South Africa and specifically the MES, pertinent to this background information document (BID) and related applications.
- Information on the stakeholder engagement and application process that will be followed.
- Information regarding opportunities to provide comments relating to the applications.

# **BACKGROUND**

Sasol is an international integrated chemicals and energy company that leverages technologies and the expertise of 30 100 people working in 33 countries. Sasol develops and commercialises technologies, and builds and operates world-scale facilities to produce a range of high-value product streams, including liquid fuels, chemicals and low-carbon electricity. Sasol is a significant business partner in the South African economy and has manufacturing operations located predominantly in Secunda, Mpumalanga and Sasolburg, Free State.<sup>1</sup>

Sasol is committed to growing its business in the long term in a safe, ethical, compliant and environmentally responsible way, consistent with its safety, health and environment policy and Sasol values. It is continuously implementing new actions and processes to align with its commitments. Sasol reports on its environmental improvement objectives as part of its integrated reporting, available at: <a href="http://www.sasol.com/about-sasol/company-profile/overview">http://www.sasol.com/about-sasol/company-profile/overview</a>.

<sup>&</sup>lt;sup>1</sup> The information provided herein with regards to the company description and Sasol's environmental commitments must be read in conjunction with Sasol's Integrated Report for 2017 as available from the Sasol website.

# **AIR QUALITY MANAGEMENT**

The term "ambient air quality" refers to the state of the air in our surrounding environment. Good air quality is important not only for humans, but for other organisms and the environment in general. Poor air quality is a result of many factors, including emissions from various sources, both natural (such as veld fires) and human-induced (industrial and domestic emissions).

The role of the regulatory authorities is to ensure that ambient air quality meets standards set to protect human health and the environment. To achieve this, the Department of Environmental Affairs has promulgated two related but distinct standards. The first are referred to as point source emission standards (also called Minimum Emission Standards (MES)), which place limits on the concentration of emissions from certain industrial activities. The second are ambient air quality standards which seek to set total emissions from all contributors (i.e. industry, citizens and natural causes) to a level that protects human health and the environment.



Sasol's approach to air quality management is well aligned with the risk-based philosophy adopted by the ambient air quality standards.

Sasol monitors the total quality of ambient air near its facilities through a network of accredited monitoring stations. lt dispersion model prepares scenarios to understand impacts on ambient air quality in the regions in which it operates, and its capacity to improve these outcomes with point source emission reduction technologies e.g. electrostatic precipitators for particulate matter. This contextualised against the backdrop of other sources of ambient air pollution, to identify the most effective actions to achieve ambient air quality improvements. This approach helps to inform Sasol's air quality management priorities, by identifying the key actions to effectively improve ambient air quality.

# LEGAL REQUIREMENTS

The NEM:AQA provides for various specific air quality management measures. These include the declaration of priority areas (such as the Vaal Triangle Priority Area and the Highveld Priority Area), ambient air quality standards and point source emission standards as regulated in the MES. The MES prescribes the limits for point source emissions from existing plants which became effective from 1 April 2015 (the so–called 'existing plant standards') and which Sasol has previously made an application for postponement as mentioned below, as well as more stringent limits that must be met by 1 April 2020 (the so–called 'new plant standards') (termed "compliance timeframes"). Part 2 of the MES allows for applications for postponements of the prescribed compliance timeframes. Postponement applications must be made to the National Air Quality Officer (NAQO) at the Department of Environmental Affairs.

As part of its application, Sasol is required to submit an atmospheric impact report (AIR) supported by detailed justification and reasons. The MES also require that Sasol make these documents available for public comment as prescribed in Chapter 6 of the Environmental Impact Assessment (EIA) Regulations GN R326 (2017) promulgated under the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA).

Sasol has previously applied and been granted postponement in terms of the 2015 MES by the NAQO, with the concurrence of its licensing officer. However, Sasol will be unable, in certain instances, to timeously meet the more stringent 2020 MES compliance requirements. These further postponement applications are mainly requested for purposes of safe and proper completion of the

Sasol has spent approximately R2 billion per year over the past decade on environmental improvement projects, most of which has been focused on air quality improvement.

For the next decade, Sasol has outlined a committed roadmap which informs progressive improvements to its existing facilities which will enable a sustainable transition toward meeting the stringent standards set for new plants, under the MES.

associated projects in the interest of sustained compliance with the new plant standards.

### SASOL'S APPLICATIONS

## SECUNDA SYNFUELS OPERATIONS

Secunda Synfuels Operations (SSO) is located in the Sasol Secunda complex in the Govan Mbeki Local Municipality, which forms part of the Gert Sibande District Municipality in the Mpumalanga Province. The Sasol Secunda site incorporates a number of business activities, including SSO, which operates the world's only commercial coal-gasification based synthetic fuels manufacturing plant.

Postponement applications will be submitted for the following processes that will be unable to meet the compliance timeframes stipulated in the atmospheric emission license (AEL):

- Sub-category 1.1: Steam plant boilers particulate matter (PM), and oxides of nitrogen (NO<sub>x</sub>)
- Sub-category 2.2: Synfuels catalytic cracker PM
- Sub-category 2.4: Storage tanks total volatile organic compounds (TVOCs)



• Sub-category 8.1: High organic waste and biosludge incinerators – PM, carbon monoxide, SO<sub>2</sub>, NOx, hydrogen chloride, hydrogen fluoride, sum of lead, arsenic, antimony, chromium, cobalt, copper, manganese, nickel, vanadium, mercury, cadmium and thallium, VOCs, ammonia

# SASOL CHEMICALS OPERATIONS

Sasol Chemicals Operations (SCO) is also located in the Sasol Secunda complex. SCO produces a diverse range of products that include industrial explosives, fertilisers, polymers and solvents.

Postponement applications will be submitted for the following processes that will be unable to meet the compliance timeframes stipulated in the AEL:

- Subcategory 7.3: Ammonium nitrate PM, ammonia
- Sub-category 2.4: Storage tanks and fuel loading TVOCs

SASOLBURG OPERATIONS

The Sasolburg Operations facility is located in Sasolburg in the Metsimaholo local municipality which is part of the Fezile Dabi District Municipality in the Free State Province. Sasolburg Operations provides a services platform for reforming natural gas into synthesis gas, produces a variety of chemicals, and provides various utility services to other Sasol entities as well as third party customers, such as process steam and industrial and municipal waste water treatment.

Postponement applications will be submitted for:

- Sub-category 1.1: Steam Station 1 PM, NO<sub>x</sub>
- Sub-category 1.1: Steam Station 2 PM, NO<sub>x</sub>
- Sub-category 8.1: Thermal Oxidation Plant (Incinerators) -SO<sub>2</sub>, NO<sub>x</sub>, Sum of Lead, arsenic, antimony, chromium, cobalt, copper, manganese, nickel, vanadium, TOCs, CO, HF and PM





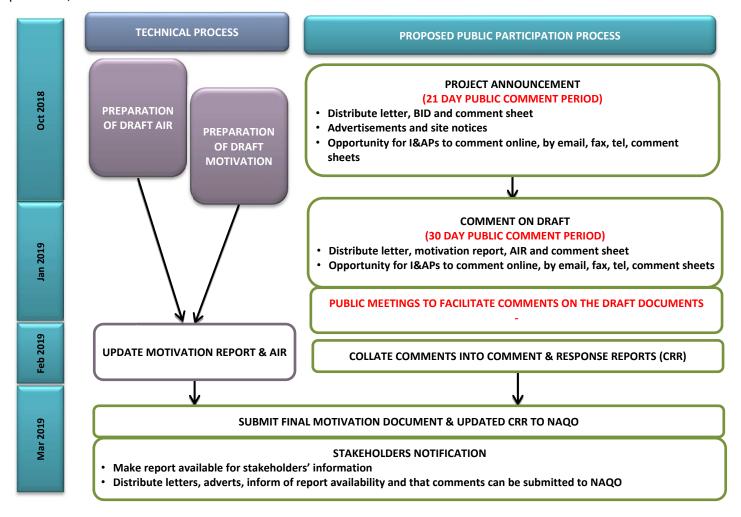
## **APPLICATION PROCESS**

Sasol has appointed a team of independent specialists to assist with the applications. SRK Consulting (Pty) Ltd has been appointed to undertake the stakeholder engagement process and assist with the compilation of the Motivation Report. Airshed Planning Professionals (Pty) Ltd has been appointed to prepare the atmospheric impact reports (AIRs). Sasol has also appointed an independent party, Exponent, to peer review the air dispersion modelling approach.

The AIRs will detail Sasol's impact on ambient air quality in the areas affected by its facilities. The motivation report will be informed by the AIR as required in terms of Part 2 of the MES. It will detail the reasons and justification for the postponement application and outline the steps to be taken by Sasol to achieve compliance.

Sasol is committed to affording interested and affected parties (I&APs) the opportunity to provide comments during the public participation process. The approach to the public participation process has been guided by the requirements for consultation in terms of the 2017 EIA Regulations. Responses to comments received during the stakeholder engagement process will be submitted together with the motivation report to the authority for consideration during decision making.

The proposed technical and public participation activities, as well as the broad timeframes for roll out of these processes, are shown below.



## INVITATION TO COMMENT

Should you wish to register as an interested and affected party for this process please do so online at the following link: <a href="https://arcg.is/H05W9">https://arcg.is/H05W9</a>



Alternatively, please complete the enclosed registration and comment form and submit it to SRK, at the adjacent contact details, by the **09 November 2018.** 

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