REGISTRATION AND COMMENTS SHEET

AMENDMENTS NOTICE OF **APPLICATIONS** FOR TO ENVIRONMENTAL AUTHORISATION (EA) IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED (NEMA), SECTION 102 IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED); WASTE MANAGEMENT LICENSE (WML) IN TERMS OF NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT. 59 OF 2008) (NEMWA) AND WATER USE LICENCE (WUL) IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT. NO 36 OF 1998), FOR THE PROPOSED RAISING OF THE WALLS OF TAILING STORAGE FACILITY (TSF) 2 AND TSF 2 EXTENSION AT EAST MINE FOR THARISA MINERALS. WITHIN THE RUSTENBURG AND MADIBENG LOCAL MUNICIPALITIES, BOJANALA PLATINUM DISTRICT MUNICIPALITY (BDM), NORTHWEST PROVINCE.

MANYABE CONSULTANCY (PTY) LTD PROJECT CODE: 202305 | DMRE REFERENCE NUMBER: NW 30/5/1/2/2/358 MR

POPIA Consent Information

In terms of the Protection of Personal Information Act, 2013 (Act No. 4 of 2013) (POPIA), Manyabe Consultancy (Pty) Ltd (MC) seeks your consent to collect and use your personal information for purposes of conducting the project's Public Participation Process (PPP) in terms of the **Environmental Impact Assessment (EIA) Regulations,** 2014, as amended. The Draft Basic Assessment Report (BAR) that is being subjected to public review will be finalised and submitted to the Department of Mineral Resources and Energy (DMRE), to reflect all comments that would have been received from all Interested and Affected Parties (I&APs). In the context of the overall project and the (PPP), all I&APs personal information will include: (i) full name (s) and surname; (ii) email address (es); and (iii) comments, concerns or objections submitted (if any) during the PPP. MC would like to request for your consent for the circulation of your personal information to Tharisa and the relevant competent authorities.

NAME AND SURNAME				
ORGANISATION				
E-MAIL				
RESIDENTIAL ADDRESS				
	POSTAL CODE			
POSTAL ADDRESS	POSTAL CODE			
TELEPHONE NUMBER				
FAX NUMBER				
CELL PHONE NUMBER				
E-MAIL ADDRESS				
I would like to be registered a project.	is an I&AP so that I may rece	ive project updates for the duration of the proposed	YES	NO
			Fax	
Disease and a contract of	L		E-ma	
Please send me notifications	by:		Cell phone	(SMS)
			Post	
MY COMMI	ENTS/ ISSUES/ CONCERNS	ON THE PROPOSED PROJECT ARE AS FOLLOW	S:	
You are more than welcome to	attach additional comments :	should the space provided not be sufficient.		
		DATABASE FOR FUTURE CORRESPONDENCE		
FELASE ALSO ADD THE TO	JELOWING IMAP IN TOOK D	PATABASE FOR FOTORE CORRESPONDENCE		
NAME AND SURNAME				
ORGANISATION				
E-MAIL				
RESIDENTIAL ADDRESS	POSTAL CODE			
POSTAL ADDRESS	POSTAL CODE			
TELEPHONE NUMBER	POSTAL CODE			
FAX NUMBER				
CELL PHONE NUMBER				
E-MAIL ADDRESS				

Boksburg North, 1459 Cell: 072 361 9527

Tel: 011 863 1079

Fax: 086 605 5488

Email Address: mpho@manyabeconsultancy.com



09 February 2024

Nomoro ya Tshupetso ya DMRE: NW 30/5/1/2/2/358 MR Khoutu ya Porojeke ya Manyabe Consultancy (Pty) Ltd: 202305

Moamegi/Motho yo o Nang le Kgatlhego mo go Seno le yo o Angwang ke Sone yo o Rategang (I&AP)،

LEKWALO LA TALETSO YA GO IKWADISA JAAKA I&AP GO DIRA DITSHWAELO LE GO BONA TSHEDIMOSETSO E NNGWE YA POROJEKE MALEBANG LE DIKOPO TSA GO TLHABOLOLA TETLA YA TIKOLOGO (EA) GO YA KA MOLAO WA BOSETŠHABA WA BOTSAMAISI JWA TIKOLOGO, WA 1998 (MOLAO WA BO 107 WA KA 1998), O O TLHABOLOTSWENG (NEMA), KAROLO YA BO 102 GO YA KA MOLAO WA TSWELETSOPELE YA DIMINERALE LE PETEROLEAMO, WA KA 2002 (MPRDA) (O O TLHABOLOTSWENG); LAESENSE YA BOTSAMAISI JWA MATLAKALA (WML) GO YA KA BOTSAMAISI JWA BOSETŠHABA JWA TIKOLOGO: MOLAO WA MATLAKALA, WA KA 2008 (MOLAO WA BO 59 WA KA 2008) (NEMWA) LE YA LAESENSE YA GO DIRISA METSI (WUL) GO YA KA MOLAO WA BOSETŠHABA WA METSI, WA KA 1998 (MOLAO WA BO 36 WA KA 1998), YA GO GODISIWA GA MABOTA A LEFELO LA GO BOLOKELA MASALEDI A DILO (TSF) 2 LE TSF2 EXTENSION KWA MOEPONG O O KAFA BOTLHABA WA THARISA MINERALS, MO BOMMASEPALENG BA SELEGAE BA RUSTENBURG LE MADIBENG, MMASEPALA WA BOJANALA PLATINUM DISTRICT (BDM), POROFENSE YA BOKONE BOPHIRIMA.

Go dirwa kitsiso go ya ka Karolo ya 41 ya Molawana wa Kitsiso ya Puso (GNR.) wa bo 982 mo Kuranteng ya Puso ya bo 38202 (04 December 2014), e e tlhabolotsweng, ya Melawana ya Tshekatsheko ya Ditlamorago tse di ka Nnang Teng mo Tikologong (EIA), ya 2014, e e tlhabolotsweng, e e phasaladitsweng go ya ka Karolo 24(5) le 44 ya Molao wa Bosetšhaba wa Botsamaisi jwa Tikologo (Molao wa bo.107 wa 1998), o o tlhabolotsweng (NEMA) gore Tharisa Minerals (Pty) Ltd (e e bidiwang Tharisa fano) e ikaelela go godisa mabota a Lefelo la go Bolokela Masaledi (TSF) 2 le Katoloso ya TSF2. TSF2 le TSF2 Extension di wela kafa tlase ga Mmasepala wa Selegae wa Rustenburg le Madibeng, kafa tlase ga taolo ya Mmasepala wa Bojanala Platinum District (BDM), mo Dipolasing tsa K/Kraal 342 JQ le Elandsdrift 467 JQ, kafa borwa jwa Marikana mo Porofenseng ya Bokone Bophirima.

Khampani ya Tharisa e na le ditetla tse di leng teng tsa tikologo (EAs) le dilaesense kafa tlase ga Molao wa Tsweletsopele ya Diminerale le Peteroleamo, wa ka 2002 (Molao wa bo 28 wa ka 2002), o o tlhabolotsweng (MPRDA), NEMA, Molao wa Bosetšhaba wa Botsamaisi jwa Tikologo: Molao wa Matlakala, wa ka 2008 (Molao wa bo 59 wa ka 2008) (NEMWA) le Molao wa Bosetšhaba wa Metsi, wa ka 1998 (Molao wa bo 36 wa ka 1998) (NWA) mo ditirong tse di farologaneng tse di dirwang mo moepong.

Ga jaana moepo ono o na le madirelo a le mararo (3) a go bereka, eleng Genesis, Voyager le Vulcan. Genesis e kgona go bereka ka 100 kt mme Voyager yone e kgona go bereka ka 300 kt ka kgwedi. Matlakala a a tlhagisiwang ke madirelo ano oomabedi a romelwa kwa madirelong a Vulcan gore go ntshiwe chrome go ya pele mo go one, morago ga moo, masaledi a seno a pompelwa go TSF2 Extension go bolokiwa teng. Go na le kopo e e santseng e emetse go tsenngwa tirisong ga TSF3 e e tshisintsweng, e e tla re fa e sena

go rebolwa ke Lefapha la Ditsompelo tsa Diminerale le Eneji (DMRE), e tla amogelang masaledi fa TSF2 Extension e setse e fitlheletse Selekanyo sa Yone sa go Tlala (FSL). Go solofetswe gore di-TSF tsa ga jaana tse di dirang kwa moepong (TSF2 le TSF2 Extension) di tlile go fitlhelela Selekanyo sa Tsone sa go Tlala ka December 2025 go ikaegile ka tlhagiso ya ga jaana ya masaledi. Ereka go ne go sa ntse go na le nako e e beilweng ya go ntsha EA le Laesense ya go Dirisa Metsi (WUL) e e amanang le TSF3 e e neng e tshitshinngwa, moepo o ne wa patelesega go batla tharabololo e nngwe ya go boloka dilo ka go godisa mabota a TSF2 le TSF2 Extension.

Manyabe Consultancy (MC) e tlhophilwe ke khampani ya Tharisa go nna Mosekaseki yo o ikemetseng ka nosi wa Tshekatsheko ya Tikologo (EAP), go diragatsa kopo ya Karolo ya bo 102 e e tlhabolotsweng go ya ka MPRDA go tlhabolola Lenaneo la Botsamaisi jwa Tikologo (EMPr); go diragatsa EIA le go tlhabolola EA go ya ka NEMA; le tlhabolola Laesense ya Botsamaisi jwa Bosetšhaba jwa Matlakala (WML) go ya ka NEMWA; le go tlhabolola WUL go ya ka NWA.

Go ya ka GNR.327 (Kitsiso ya mo Lenaaneng 1), ditiro tsa 21D, 34, 48 le 66; go tshwanetse ga dirwa Tshekatsheko ya Motheo (BA) go bona EA e e tlhabolotsweng go tswa go DMRE. Malebang le WML, TSF2 le TSF2 Extension di ne tsa letlelelwa pele ke DMRE. Kopo ya ga jaana ke ya go tlhabolola ditumelelo tse di leng teng. Ke ka ntlha ya lebaka leno go bo go dirwa kopo ya Integrated EA – WML. Tiriso ya metsi e e mo lenaaneng le le kafa tlase ga karolo 21 (g) ya NWA e ile ya bakiwa ke go dirwa le go tsenngwa tirisong ga TSF2 le TSF2 Extension tse di leng teng. Go ile ga dirwa Kopo ya Laesense ya Tiriso ya Metsi (WULA), mme go ile ga bonwa WUL go tswa kwa Lefapheng la kgaolo la Metsi le Kgeleloleswe (DWS). Kopo ya Karolo e e tlhabolotsweng ya 102 go ya ka MPRDA, ya go tlhabolola EMPr e dirwa ka nako e le nngwe le DMRE.

Go nna teng ga Mametlelelo ya Pegelo ya Tshekatsheko ya Motheo

Mametlelelo ya Pegelo ya Tshekatsheko ya Motheo ya porojeke e e umakilweng fa godimo e ka bonwa ke baagi le go e sekaseka mmogo le go tshwaela mo go yone go tloga ka **Labotlhano, 09 February 2024** go fitlha ka **Mosupologo, 11 March 2024** mo setsheng sa inthanete sa khampani ya MC (www.manyabeconsultancy.com) le kwa lefelong le le latelang la botlhe:

Lefelo	Tshedimosetso ya poraefete ya go ikgolaganya	Diura tse le Dirang ka Tsone
Laeborari ya Baagi ya Marikana 317 Rooikoppies, Boitumelong Location, Marikana	Sphamandla Mpungose The Librarian Mogala: (014) 590 3272	Mosupologo - Labotlhano: 08h00 – 17h00

Lekwalo leno le dira jaaka taletso ya semmuso ya gore o ikwadise semmuso jaaka Lekoko le le Nang le Kgatlhego mo go Seno le leo le Angwang ke Seno (I&AP) le gore o nne le seabe mo thulaganyong ya BA ya Porojeke e e tshitshintsweng ya TSF2 le TSF2 Extension, ka go tlatsa pampiri ya go ikwadisa le go tshwaela. Re kopa gore o buse pampiri ya dikakgelo ka **Mosupologa, 11 March 2024.**

Go kwadisiwa jaaka I&AP, kgotsa go romela (di)kakgelo ya gago, dipotso le dikopo tsa tshedimosetso, tsweetswee ikgolaganye le **Mme Mpho Manyabe**, yo tshedimosetso ya gagwe e leng ka tsela e e latelang:

Corner Paul Smith Street and 10th Avenue, Unit 269, Block F

Ravenswood Mews, Boksburg North, 1459

Mogala: +2711 863 1079

Taletso ya go tla dikopanong tsa baagi

Mo godimo ga sebaka sa malatsi a le 30 a go sekasekiwa, Makoko otlhe a a Nang le Kgatlhego mo go Seno le a a Angwang ke Seno a lalediwa go tla dikopanong tsa baagi go ya ka tshedimosetso e e fa tlase fano:

TALETSO YA GO TLA DIKOPANONG TSA BAAGI, YA GO TLA GO TLHATLHOBA MAMETLELELO YA PEGELO YA DITSHEKATSHEKO YA MOTHEO

Lefelo	Letlha	Dinako
Mmaditlhokwa Village: Lefelo le le Bulegileng	10 February 2024	10:00 AM - 12:00 PM
Lapologang Village: Sports Ground	10 February 2024	2:00 PM - 04:00 PM

Tshedimosetso ya go Dira Tumelelo ya POPIA

Go ya ka Molao wa Tshireletso ya Tshedimosetso ya Poraefete wa ka 2013 (Molao wa bo 4 wa ka 2013) (POPIA), khampani ya MC e senka tumelelo ya gago ya gore e kgobokanye tshedimosetso ya gago ya poraefete le go e dirisa ka maikaelelo a go tsamaisa Thulaganyo ya go Nna le Seabe ga Baagi (PPP) ya porojeke eno go tsamaisana le Ditaelo tsa EIA, 2014, o o tlhabolotsweng. BAR e e tlhatlhobiwang ke baagi e tlile go konelwa le go romelwa go DMRE, go bontsha dikakgelo tsotlhe tse di tla bong di amogetswe go tswa go Makoko otlhe a a Nang le Kgatlhego mo go Seno le a a Angwang ke Seno. Mo maemong a porojeke ka kakaretso le PPP, tshedimosetso yotlhe ya poraefete ya I&AP e tlile go akaretsa: (i) (le)maina ka botlalo le sefane; (ii) (di)aterese ya imeile; le (iii) dikakgelo, dikamego kgotsa dikganetso tse di rometsweng (fa di le teng) ka nako ya PPP. Khampani ya MC e rata go kopa tetla ya gago ya gore tshedimosetso ya gago ya poraefete e romelwe bathong ba ba farologaneng kwa khampaning ya Tharisa le kwa bathating ba ba maleba ba ba tshwereng marapo.

Ba lona ka boikanyegi

E saennwe ka tsela ya setegeniki*

Ms. Mpho Manyabe Manyabe Consultancy (Pty) Ltd

Boksburg North, 1459 Cell: 072 361 9527

Tel: 011 863 1079

Fax: 086 605 5488

Email Address: mpho@manyabeconsultancy.com



09 February 2024

DMRE Reference Number: NW 30/5/1/2/2/358 MR Manyabe Consultancy (Pty) Ltd Project Code: 202305

Dear Stakeholder/ Interested and Affected Party (I&AP),

LETTER OF INVITATION TO REGISTER AS AN I&AP TO MAKE COMMENTS OR OBTAIN MORE PROJECT INFORMATION ON THE APPLICATIONS FOR AMENDMENTS TO ENVIRONMENTAL AUTHORISATION (EA) IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED (NEMA), SECTION 102 IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED); WASTE MANAGEMENT LICENSE (WML) IN TERMS OF NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT. 59 OF 2008) (NEMWA) AND WATER USE LICENCE (WUL) IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT. NO 36 OF 1998), FOR THE PROPOSED RAISING OF THE WALLS OF TAILING STORAGE FACILITY (TSF) 2 AND TSF2 EXTENSION AT EAST MINE FOR THARISA MINERALS, WITHIN THE RUSTENBURG AND MADIBENG LOCAL MUNICIPALITIES, BOJANALA PLATINUM DISTRICT MUNICIPALITY (BDM), NORTHWEST PROVINCE.

Notice is given in terms of Section 41 of Government Notice Regulation (GNR.) No. 982 in Government Gazette No. 38202 (04 December 2014), as amended, of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, promulgated in terms of Section 24(5) and 44 of the of the National Environmental Management Act, 1998 (Act No.107 of 1998), as amended (NEMA) that Tharisa Minerals (Pty) Ltd (herein referred to as Tharisa) intends to raise the walls of Tailings Storage Facility (TSF) 2 and TSF2 Extension. TSF2 and TSF2 Extension fall within the Rustenburg and Madibeng Local Municipalities, under the jurisdiction of Bojanala Platinum District Municipality (BDM), on Farms K/Kraal 342 JQ and Elandsdrift 467 JQ, south of Marikana in the North West Province.

Tharisa holds existing environmental authorisations (EAs) and licenses under the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), as amended (MPRDA), the NEMA, the National Environmental Management: Waste Act, 2008 (Act. 59 of 2008) (NEMWA) and the National Water Act, 1998 (Act. No 36 of 1998) (NWA) for the various activities within the mine.

The mine currently operates three (3) processing plants, namely Genesis, Voyager and Vulcan. Genesis and Voyager are able to process 100 kt and 300 kt per month, respectively. The waste product produced by both plants is sent to the Vulcan plant for further extraction of chrome, after which, the tailings material is hydraulically pumped to TSF2 Extension for storage. There is a pending application for the operation of the proposed TSF3, which will, when approved by the Department of Mineral Resources and Energy (DMRE), receive tailings once TSF2 Extension has reached its Full Supply Level (FSL). It is expected that the current active TSFs at the mine (TSF2 and TSF2 Extension) will reach their FSL by December 2025 based on the current tailings production. The pending EA and Water Use License (WUL) timelines

Manyabe Consultancy (MC) has been appointed by Tharisa as an independent Environmental Assessment Practitioner (EAP), to undertake a Section 102 amendment application in terms of the MPRDA, to amend the Environmental Management Programme (EMPr); to undertake EIA to amend an EA in terms of the NEMA; to amend the Waste Management License (WML) in terms of the NEMWA; and to amend WUL in terms of the NWA.

In terms of GNR.327 (Listing Notice 1), activities 21D, 34, 48 and 66; a Basic Assessment (BA) process must be undertaken to obtain an amended EA from the DMRE. With respect to the WML, TSF2 and TSF2 Extension were previously authorised by the DMRE. The current application is for the amendment of the existing approvals. It is for this reason that an Integrated EA – WML application is being lodged. Water use listed under section 21 (g) of the NWA was triggered by the development and operation of the existing TSF2 and TSF2 Extension. A Water Use Licence Application (WULA) was undertaken, and a WUL was obtained from the regional Department of Water and Sanitation (DWS). A Section 102 amendment application in terms of the MPRDA, to amend the EMPr is concurrently being lodged with the DMRE.

Availability of the Draft Basic Assessment Report

The Draft Basic Assessment Report (BAR) for the above-mentioned project is available for public review and comment from **Friday**, **09 February 2024** to **Monday**, **11 March 2024** on MC's website (www.manyabeconsultancy.com) and at the following public place:

Location	Contact person details	Operating hours
Marikana Public Library 317 Rooikoppies, Boitumelong Location, Marikana	Sphamandla Mpungose The Librarian Tel: (014) 590 3272	Mon - Fri: 08h00 – 17h00

This letter serves as a formal invitation for you to formally register as an Interested and Affected Party (I&AP) and to participate in the BA process for the proposed TSF2 and TSF2 Extension Project, by completing the enclosed registration and comments sheet. Please return the comment sheet by **Monday, 11 March 2024.**

To be registered as an I&AP, or to send through your comment (s), queries and requests for information, please contact **Ms. Mpho Manyabe**, whose details are as follows:

Corner Paul Smith Street and 10th Avenue, Unit 269, Block F Ravenswood Mews, Boksburg North, 1459

Tel: +2711 863 1079

In addition to the 30 days' review period, all I&APs are invited to attend public meetings as per the details below:

INVITATION TO PUBLIC MEETINGS	FOR THE REVIEW OF THE DRAFT BASIC ASSESSMENT REPORT

Venue	Date	Times
Mmaditlhokwa Village: Open Space	10 February 2024	10:00 - 12:00
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Signed electronically*

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09 February 2024

DMRE Reference Number: NW 30/5/1/2/2/358 MR Manyabe Consultancy (Pty) Ltd Project Code: 202305

Dear Land Owner,

LETTER OF INVITATION TO REGISTER AS AN I&AP TO MAKE COMMENTS OR OBTAIN MORE PROJECT INFORMATION ON THE APPLICATIONS FOR AMENDMENTS TO ENVIRONMENTAL AUTHORISATION (EA) IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED (NEMA), SECTION 102 IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED); WASTE MANAGEMENT LICENSE (WML) IN TERMS OF NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT. 59 OF 2008) (NEMWA) AND WATER USE LICENCE (WUL) IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT. NO 36 OF 1998), FOR THE PROPOSED RAISING OF THE WALLS OF TAILING STORAGE FACILITY (TSF) 2 AND TSF2 EXTENSION AT EAST MINE FOR THARISA MINERALS, WITHIN THE RUSTENBURG AND MADIBENG LOCAL MUNICIPALITIES, BOJANALA PLATINUM DISTRICT MUNICIPALITY (BDM), NORTHWEST PROVINCE.

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Yours sincerely

Signed electronically*

Ms. Mpho Manyabe

Cell: 072 361 9527

Tel: 011 863 1079

Fax: 086 605 5488

Email Address: mpho@manyabeconsultancy.com



09 February 2024

DMRE Reference Number: NW 30/5/1/2/2/358 MR Manyabe Consultancy (Pty) Ltd Project Code: 202305

Dear State Department,

LETTER OF INVITATION TO REGISTER AS AN I&AP TO MAKE COMMENTS OR OBTAIN MORE PROJECT INFORMATION ON THE APPLICATIONS FOR AMENDMENTS TO ENVIRONMENTAL AUTHORISATION (EA) IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED (NEMA), SECTION 102 IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED); WASTE MANAGEMENT LICENSE (WML) IN TERMS OF NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT. 59 OF 2008) (NEMWA) AND WATER USE LICENCE (WUL) IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT. NO 36 OF 1998), FOR THE PROPOSED RAISING OF THE WALLS OF TAILING STORAGE FACILITY (TSF) 2 AND TSF2 EXTENSION AT EAST MINE FOR THARISA MINERALS, WITHIN THE RUSTENBURG AND MADIBENG LOCAL MUNICIPALITIES, BOJANALA PLATINUM DISTRICT MUNICIPALITY (BDM), NORTHWEST PROVINCE.

Notice is given in terms of Section 41 of Government Notice Regulation (GNR.) No. 982 in Government Gazette No. 38202 (04 December 2014), as amended, of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, promulgated in terms of Section 24(5) and 44 of the of the National Environmental Management Act, 1998 (Act No.107 of 1998), as amended (NEMA) that Tharisa Minerals (Pty) Ltd (herein referred to as Tharisa) intends to raise the walls of Tailings Storage Facility (TSF) 2 and TSF2 Extension. TSF2 and TSF2 Extension fall within the Rustenburg and Madibeng Local Municipalities, under the jurisdiction of Bojanala Platinum District Municipality (BDM), on Farms K/Kraal 342 JQ and Elandsdrift 467 JQ, south of Marikana in the North West Province.

Tharisa holds existing environmental authorisations (EAs) and licenses under the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), as amended (MPRDA), the NEMA, the National Environmental Management: Waste Act, 2008 (Act. 59 of 2008) (NEMWA) and the National Water Act, 1998 (Act. No 36 of 1998) (NWA) for the various activities within the mine.

The mine currently operates three (3) processing plants, namely Genesis, Voyager and Vulcan. Genesis and Voyager are able to process 100 kt and 300 kt per month, respectively. The waste product produced by both plants is sent to the Vulcan plant for further extraction of chrome, after which, the tailings material is hydraulically pumped to TSF2 Extension for storage. There is a pending application for the operation of the proposed TSF3, which will, when approved by the Department of Mineral Resources and Energy (DMRE), receive tailings once TSF2 Extension has reached its Full Supply Level (FSL). It is expected that the current active TSFs at the mine (TSF2 and TSF2 Extension) will reach their FSL by December 2025 based on the current tailings production. The pending EA and Water Use License (WUL) timelines

Manyabe Consultancy (MC) has been appointed by Tharisa as an independent Environmental Assessment Practitioner (EAP), to undertake a Section 102 amendment application in terms of the MPRDA, to amend the Environmental Management Programme (EMPr); to undertake EIA to amend an EA in terms of the NEMA; to amend the Waste Management License (WML) in terms of the NEMWA; and to amend WUL in terms of the NWA.

In terms of GNR.327 (Listing Notice 1), activities 21D, 34, 48 and 66; a Basic Assessment (BA) process must be undertaken to obtain an amended EA from the DMRE. With respect to the WML, TSF2 and TSF2 Extension were previously authorised by the DMRE. The current application is for the amendment of the existing approvals. It is for this reason that an Integrated EA – WML application is being lodged. Water use listed under section 21 (g) of the NWA was triggered by the development and operation of the existing TSF2 and TSF2 Extension. A Water Use Licence Application (WULA) was undertaken, and a WUL was obtained from the regional Department of Water and Sanitation (DWS). A Section 102 amendment application in terms of the MPRDA, to amend the EMPr is concurrently being lodged with the DMRE.

Availability of the Draft Basic Assessment Report

The Draft Basic Assessment Report (BAR) for the above-mentioned project is available for public review and comment from **Friday**, **09 February 2024** to **Monday**, **11 March 2024** on MC's website (www.manyabeconsultancy.com) and at the following public place:

Location	Contact person details	Operating hours
Marikana Public Library 317 Rooikoppies, Boitumelong Location, Marikana	Sphamandla Mpungose The Librarian Tel: (014) 590 3272	Mon - Fri: 08h00 – 17h00

This letter serves as a formal invitation for you to formally register as an Interested and Affected Party (I&AP) and to participate in the BA process for the proposed TSF2 and TSF2 Extension Project, by completing the enclosed registration and comments sheet. Please return the comment sheet by **Monday, 11 March 2024.**

To be registered as an I&AP, or to send through your comment (s), queries and requests for information, please contact **Ms. Mpho Manyabe**, whose details are as follows:

Corner Paul Smith Street and 10th Avenue, Unit 269, Block F Ravenswood Mews, Boksburg North, 1459

Tel: +2711 863 1079

In addition to the 30 days' review period, all I&APs are invited to attend public meetings as per the details below:

INVITATION TO PUBLIC MEETINGS	FOR THE REVIEW OF THE DRAFT BASIC ASSESSMENT REPORT

Venue	Date	Times
Mmaditlhokwa Village: Open Space	10 February 2024	10:00 - 12:00
Lapologang Village: Sports Ground	10 February 2024	14:00 - 16:00

POPIA Consent Information

In terms of the Protection of Personal Information Act, 2013 (Act No. 4 of 2013) (POPIA), MC seeks your consent to collect and use your personal information for purposes of conducting the project's Public Participation Process (PPP) in terms of the EIA Regulations, 2014, as amended. The BAR that is being subjected to public review will be finalised and submitted to the DMRE, to reflect all comments that would have been received from all I&APs. In the context of the overall project and the PPP, all I&APs personal information will include: (i) full name (s) and surname; (ii) email address (es); and (iii) comments, concerns or objections submitted (if any) during the PPP. MC would like to request for your consent for the circulation of your personal information to Tharisa and the relevant competent authorities.

Yours sincerely

Signed electronically*

Ms. Mpho Manyabe

Boksburg North, 1459 Cell: 072 361 9527

Tel: 011 863 1079

Fax: 086 605 5488

Email Address: mpho@manyabeconsultancy.com



09 February 2024

DMRE Reference Number: NW 30/5/1/2/2/358 MR Manyabe Consultancy (Pty) Ltd Project Code: 202305

Dear Ward Councillor,

LETTER OF INVITATION TO REGISTER AS AN I&AP TO MAKE COMMENTS OR OBTAIN MORE PROJECT INFORMATION ON THE APPLICATIONS FOR AMENDMENTS TO ENVIRONMENTAL AUTHORISATION (EA) IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED (NEMA), SECTION 102 IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED); WASTE MANAGEMENT LICENSE (WML) IN TERMS OF NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT. 59 OF 2008) (NEMWA) AND WATER USE LICENCE (WUL) IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT. NO 36 OF 1998), FOR THE PROPOSED RAISING OF THE WALLS OF TAILING STORAGE FACILITY (TSF) 2 AND TSF2 EXTENSION AT EAST MINE FOR THARISA MINERALS, WITHIN THE RUSTENBURG AND MADIBENG LOCAL MUNICIPALITIES, BOJANALA PLATINUM DISTRICT MUNICIPALITY (BDM), NORTHWEST PROVINCE.

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Yours sincerely

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