FINAL BASIC ASSESSMENT REPORT APPENDICES

DEVELOPMENT OF 2 IN-STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON REMAINING EXTENT OF THE FARM NOSILLA 27 JU WHITE RIVER AREA, MPUMALANGA. PROJECT REFERENCE: 1/3/1/16/1E-359

PREPARED BY:



RHENGU ENVIRONMENTAL SERVICES

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1320 E-mail: <u>rhengu@mweb.co.za</u>

PREPARED FOR:

MR. PIETER DU PREEZ

FOR SUBMISSION TO:



DEPARTMENT OF AGRICULTURE, RURAL DEVELOPMENT, LAND AND ENVIRONMENT AFFAIRS, MPUMALANGA PROVINCIAL GOVERNMENT

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DAFF: LUSM	Mr. Frans Mashabela	1
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ABBREVIATIONS

ASAP As Soon As Possible

Asl Above sea level

cm centimetre

DAFF Department of Agriculture, Forestry and Fisheries

DARDLA Department of Agriculture: Resource Management: Provincial

DARDLEA Department of Agriculture, Rural Development, Land and Environmental Affairs

DWS Department of Water and Sanitation

EAP Environmental Assessment Practitioner

ECO Environmental Control Officer

EIA Environmental Impact Assessment

EIR Environmental Impact Report

EMPr Environmental Management Programme

ESKOM Electricity Supply Commission

GPS Geographical Positioning System

HIA Heritage Impact Assessment

HIV Human Immunodeficiency Virus

I&AP's Interested and Affected Parties

IEM Integrated Environmental Management

IUCMA Inkomati Usuthu Catchment Management Agency

m metre

mm millimetre

m/s metre per second

NA Not Applicable

NDA National Department of Agriculture

NEMA National Environmental Management Act

MTPA Mpumalanga Tourism and Parks Agency

OMPr Operational Management Programme

PDI Previously Disadvantaged Individual

RES Rhengu Environmental Services

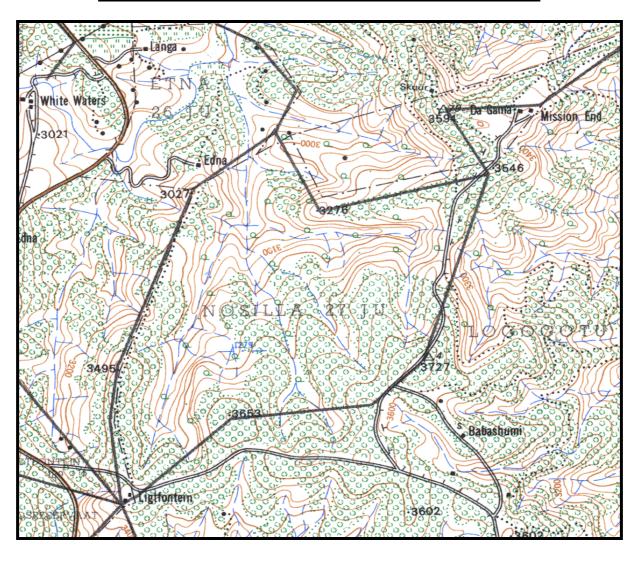
SABS South African Bureau of Standards

SAHRA South African Heritage Resources Agency

sqm square metre

APPENDIX 1: SITE MAPS SITE PHOTOGRAPHS

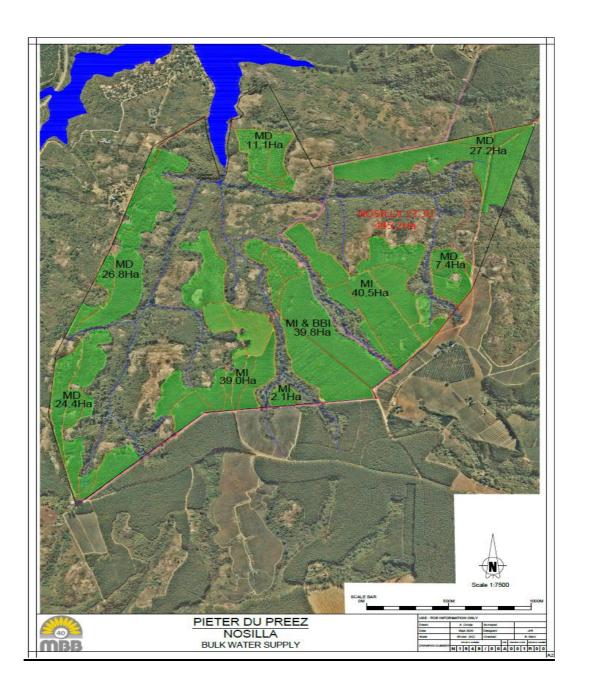
LOCALITY AND TOPOGRAPHICAL MAPS: NOSILLA 27 JU



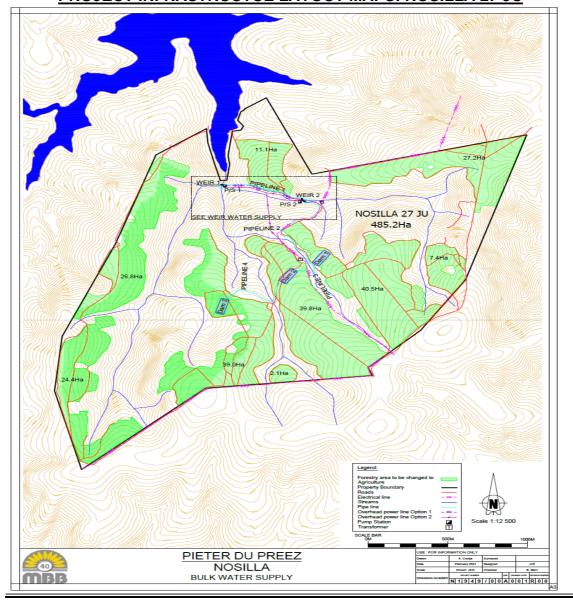


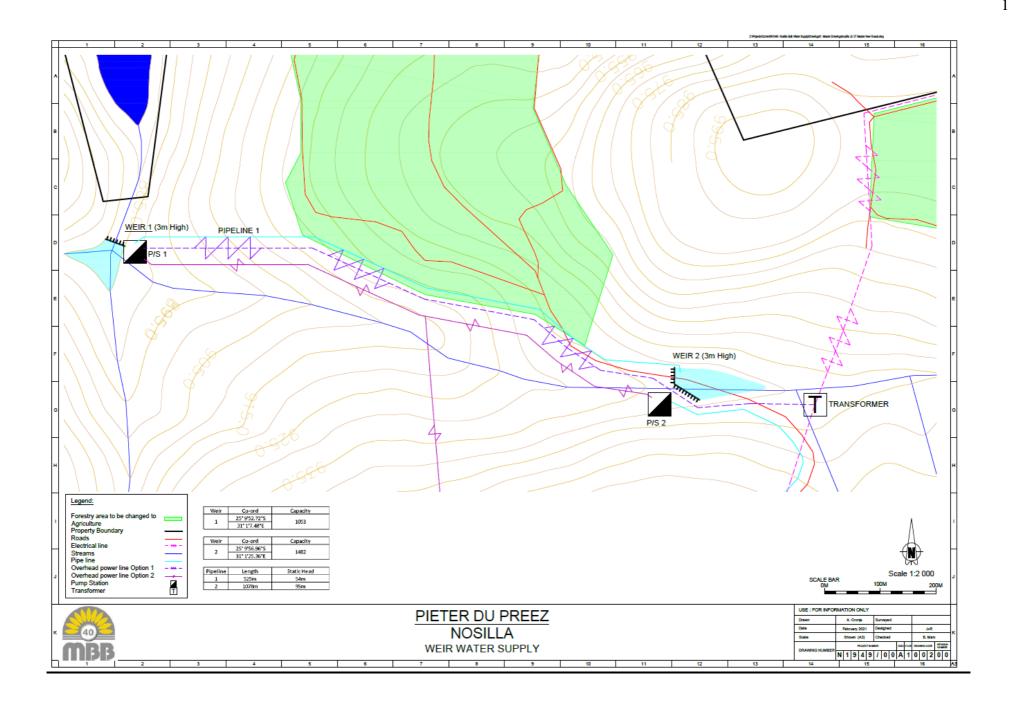
GOOGLE PROJECT MAPS: NOSILLA 27 JU

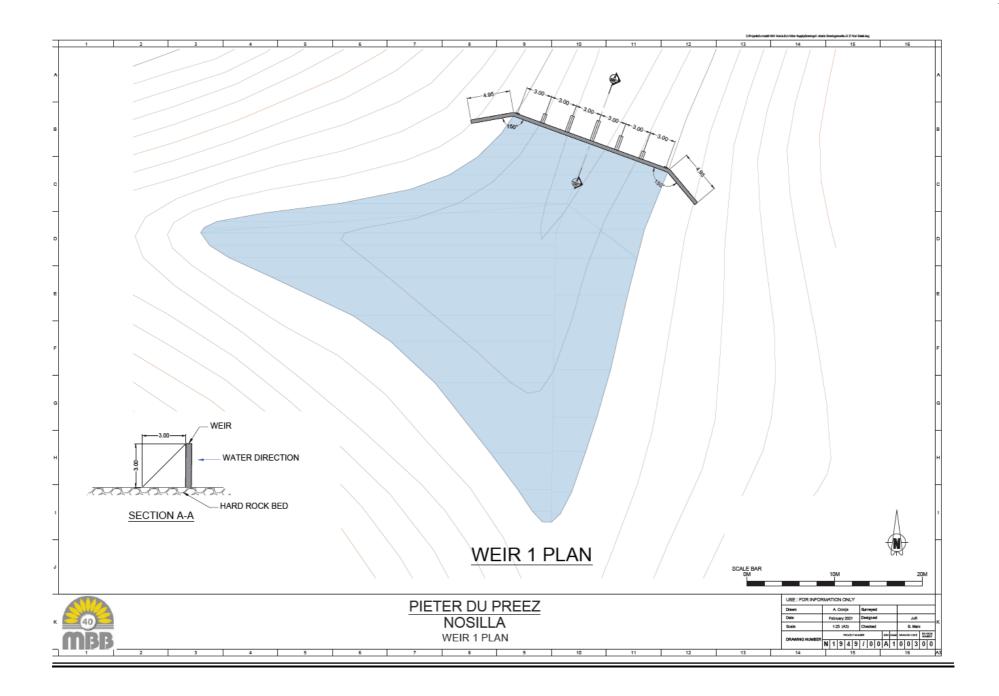


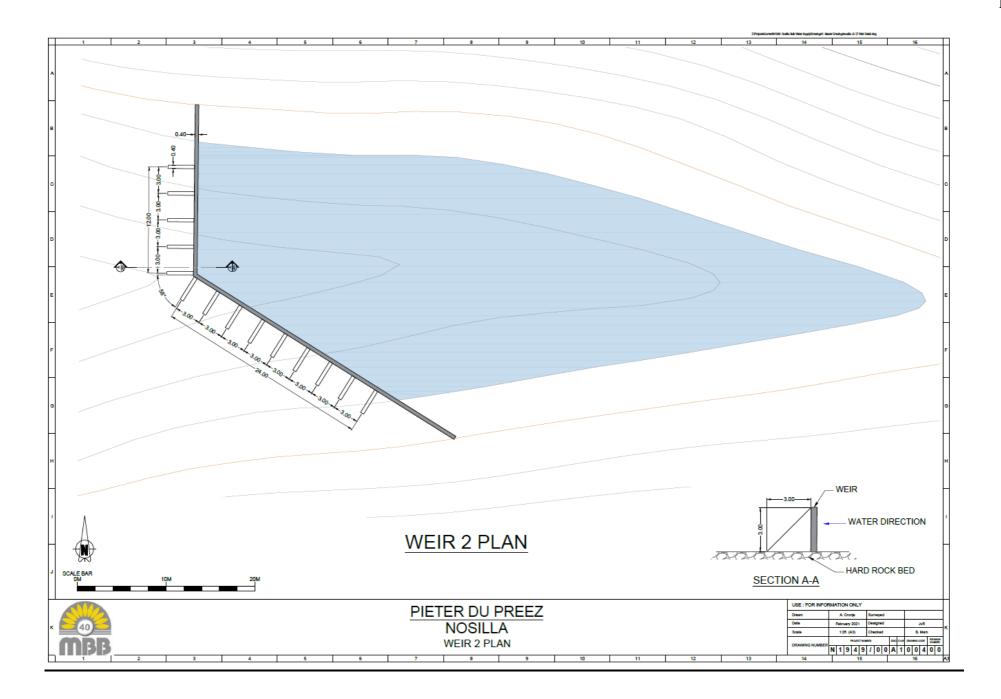


PROJECT INFRASTRUCTUE LAYOUT MAPS: NOSILLA 27 JU









FINAL DEVELOPMENT MAP: NOSILLA 27 JU

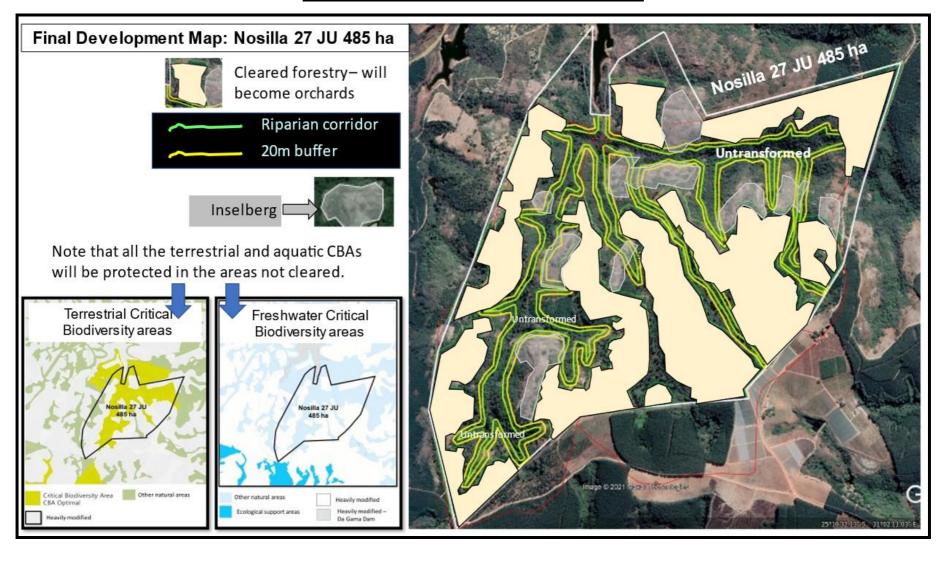




Figure 1: Public Participation: Advertisement at Provincial Road Entrance.



Figure 2: Public Participation: Advertisement at Provincial Road Entrance: View towards Hazyview.



Figure 3: Public Participation: Advertisement at Provincial Road Entrance: View towards White River.



Figure 4: Public Participation: Close-up of Advertisement.



Figure 5: Public Participation: Advertisement at Nosilla Farm Entrance.



Figure 6: Public Participation: Close-up of Advertisement at Nosilla Farm Entrance.



Figure 7: Public Participation Meeting.



Figure 8: Dr. Deacon explaining the results of the Biodiversity Study.



Figure 9: Johan Enslin explaining the WULA Process.



Figure 10: Farm Infrastructure and Activities; The farm is currently functional.



Figure 11: Pump houses and irrigation systems are in place and functional.



Figure 12: Farm employees sorting and cleaning ginger plants.



Figure 13: Forestry plantations are making way for orchards.



Figure 14: Blue Gums are being removed and replaced with macadamia trees.



Figure 15: An existing blue gum forest. Making way for orchards.



Figure 16: Eskom Facility: Has been upgraded to accommodate the needs for the development.



Figure 17: Eskom Facility: Functional and upgraded with adequate capacity.



Figure 18: Weir Site 1: The drainage line flows under the existing road.



Figure 21: General overview of typical vegetation near the weir sites.

APPENDIX 2: PUBLIC PARTICIPATION PROCESS ISSUES AND RESPONSES REPORT INTERESTED AND AFFECTED PARTIES REGISTER COPIES OF ADVERTISEMENTS, NEWSPAPER NOTICES AND MINUTES

COPIES OF E-MAIL CORRESPONDENCE
COPIES OF NOTIFICATIONS AND REPORT SUBMISSIONS

ISSUES AND RESPONSES REPORT: DEVELOPMENT OF 2 IN-STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON REMAINING EXTENT OF THE FARM NOSILLA 27 JU WHITE RIVER AREA, MPUMALANGA.

Interested and Affected Party: Note: Questions/queries posed by all parties during meetings, discussions and informal conversations are listed below and included in the report.	<u>Response</u>
1.AD: Dr. Andrew Deacon provided some insight into the outcome of the Biodiversity Studies.	1.AD: Following various ecological assessments, the river/tributary is classified. The classification then lists the river/tributary either as relatively pristine (A Category) all the way to Category E (badly affected, poor condition etc.). Based on the condition of the river, the presence or absence of sensitive components of biodiversity, the requirements of the fish etc. Andrew's information is then submitted to the Hydrologist (Mr. Stephen Mallory in this case) and the river is then classified. Stephen Mallory then using a flow determination model defined the ecological water requirement (EWR) which will be necessary during the various months of the year to ensure that the tributary continues to maintain its ecological integrity. The management authority (applicant) of the weirs will thus have to release the EWR as per the flow requirement table identified during this assessment process. Andrew recorded no fish presence in the tributary which negates the need for a fishway at the weir sites. Furthermore, Andrew reiterated the fact that the sensitive habitat types on the farm coincide with the natural areas around the drainage lines and these would not be developed into orchards. The exotic, alien forestry sections (blue gums) will be removed from the crests and replaced by orchards. This will result in a saving of water which will improve water availability in the environment. This is seen as an additional positive impact of the development process. RK: To address the concerns of the downstream users the design of the weirs will include the installation of water measuring meters above the weir (measuring what goes into the weir) and one below the weir (measuring water

	flowing out of the weir). There are no new water rights being applied for.
	The applicant will submit the monthly reading measurements/results to the
	IUCMA.
2.LV: Louis Viljoen enquired whether he will have access to the Da Gama	2.PP : PP confirmed that his property does not go down all the way to the dam.
Dam edge via applicable servitudes?	No servitudes are applicable. Irrespective of this LV is welcome to inspect any
	aspects of the development as and when required and meet or discuss any
	issues with PP in the future going forward.
	PP also confirmed that he has a full-time team currently on site which are
	eradicating alien invader plants and since the blue gums have been removed
	water is flowing in the tributary and past the weir sites.
3.FM: FM wants to know whether the weirs will be developed on agricultural	3. RK: No. The weirs will be developed in an unnamed tributary surrounded by
land?	natural riparian habitat.
Interested and Affected Party:	
Note: Questions/queries/comments submitted by Interested Parties on	
the contents of the Draft BAR.	
DARDLEA and the MTPA submitted several comments in dedicated letters.	
See below for responses.	
General Response from the EAP: All Interested and Affected Parties must	
take note that two processes and applications are associated with this activity:	
The Environmental Impact Assessment Process (EIA Process) and the Water	
Use Licence Application Process (WULA). The applicant must obtain approval	
or authorisation for both processes.	

List of Participants in Discussions and Queries listed above:

- Mr. Louis Viljoen (LV) White Waters Major Irrigation Board.
- Mr. Frans Mashabela (FM) Department of Agriculture, Land Reform and Rural Development
- Mr. Pieter du Preez (PP) Applicant.
- Dr. Andrew Deacon (AD) Biodiversity Specialist.
- Mr. Barend Marx (BM) Project Engineer.
- Mr. Johan Enslin (JE) IWULA Consultant. Project Team Member.
- Mr. Ralf Kalwa (RK) Rhengu Environmental Services.

COMMENTS FROM MTPA AND RESPONSE



Ref: LUA 21/2855 Unit: LUA /SS Enquiries: K. Malele

E-mail:khumbelomalele@gmail.com
Tel/Fax: 013- 235 2395 Ext. 222

Mr. R. Kalwa

Rhengu Environmental Services P O BOX 1046 Malelane 1320

Fax: 086 685 8003

E-mail: rhengu@mweb.co.za

Dear Mr. Kalwa

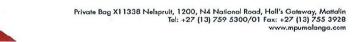
SUBJECT: HEREWITH MTPA'S COMMENTS REGARDING THE DRAFT BAR FOR THE PROPOSED DEVELOPMENT OF 2 IN-STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON THE REMAINING EXTENT OF THE FARM NOSILLA 27 JU, SITUATED IN WHITE RIVER, MPUMALANGA PROVINCE.

Your correspondence, of date 29/10/2021 has reference.

The applicant is proposing to construct two instream-channel weirs for irrigation purposes.

The sensitivity of the above farm on which the proposed activity is likely to occur was assessed according to the Mpumalanga Biodiversity Sector Plan (MBSP; MTPA, 2014). This sensitivity is assessed in terms of terrestrial and freshwater assessments. In the MBSP, sensitive areas are identified in terms of *Critical Biodiversity Areas (CBAs) and Ecological Support Areas (ESAs). CBAs and ESAs* are deemed to be necessary to ensure protection of biodiversity, environmental sustainability, and human well-being, and are to remain unaltered. These MBSP assessment maps have been included in the BAR.

- 1. According to the terrestrial assessment, the remaining extent of the farm is composed of *CBA Optimal areas*, *Other natural areas and heavily modified areas*. These sensitivities were taken into consideration when creating the layout plan.
- 2. According to the freshwater assessment, the proposed development is within an *Other natural areas* and *heavily modified areas*.
- 3. The MTPA has no objection to the proposed development.
 - The existing blue gum plantations will be replaced by macadamia, blue berry and ginger crops. The removal of the blue gum trees will result in more water being available in the environment.



- The balancing dams associated with the weirs will be constructed on cleared forestry blocks. The CBA areas are avoided and conserved.
- The applicant has sufficient water rights for agriculture, and no additional water will be sourced.
- The construction of the weirs and the dams is proposed for low rainfall seasons. Should this not be feasible sufficient mitigation measures for soil erosion and water pollution have been suggested.
- The 20m wide buffers proposed on both sides of the streams and drainage lines are adequate to preserve the integrity of these sensitive environments.
- 4. The suggested mitigation measures and all action plans should be implemented as recommended by the specialists.

Kind Regards

MR. J.J EKSTEEN
Manager Scientific Services
DATE: 03 December 2021

Response to MTPA:

From: rhengu@mweb.co.za [mailto:rhengu@mweb.co.za]

Sent: Friday, December 3, 2021 8:30 AM

To: Thabile Mnisi <Thabile.Mnisi@mtpa.co.za>

Cc: Johan Eksteen < Johan. Eksteen@mtpa.co.za>; Frans Krige

<Frans.Krige@mtpa.co.za>; Khumbelo Malele <Khumbelo.Malele@mtpa.co.za>; Komilla

Knarasoo < Komilla. Knarasoo @ mtpa.co.za >; Nokwazi Ngobeni

< Nokwazi. Ngobeni@mtpa.co.za >; 'Dibakwane Nokuthula'

<nokuthula.dibakwane@gmail.com>; 'Andrew' <andrew@nethog.co.za>; 'Pieter Du

Preez' <roftie2@gmail.com>

Subject: RE: MTPA's comments regarding the draft BAR for the proposed development of 2 in-streams weirs and associated infrastructure

Dear MTPA Team

Many thanks for the comments and noted.

I would also like to take this opportunity to wish you all well over the next few weeks and the Christmas period.

Regards,

Ralf

From: Thabile Mnisi <Thabile.Mnisi@mtpa.co.za>Sent: Friday, 03 December 2021 08:22

To: rhengu@mweb.co.za

Cc: Johan Eksteen < Johan. Eksteen @mtpa.co.za>; Frans Krige

<Frans.Krige@mtpa.co.za>; Khumbelo Malele <Khumbelo.Malele@mtpa.co.za>; Komilla

Knarasoo < Komilla. Knarasoo @ mtpa.co.za >; Nokwazi Ngobeni

< Nokwazi. Ngobeni@mtpa.co.za >; Dibakwane Nokuthula

<nokuthula.dibakwane@gmail.com>

Subject: MTPA's comments regarding the draft BAR for the proposed development of 2 in-streams weirs and associated infrastructure

Good morning Mr. Kalwa

Please find attached comments from the MTPA regarding the draft BAR for the proposed development of 2 in-streams weirs and associated infrastructure.

Ref: LUA 21/2855

Regards Thabile Mnisi

<u>PUBLIC PARTICIPATION AND ROLEPLAYERS REGISTER:</u> NOSILLA WEIR PROJECT ON THE FARM NOSILLA 27 JU: WHITE RIVER AREA, MPUMALANGA

Name; Company, Department	Postal Address/Property	E Mail	Fax	Telephone or Cell Number	Attended Public Information Meeting
Badenhorst, Jos		jos@mto.group		082 783 6744	No
Botha, Adam	JB Portion 25 Etna	mboveboerdery@gmail.com		082 314 4445	No
Brown, Allan and Lalka	Missions End	brownlalka@gmail.com		072 402 4512	No
Crossley, Sloan	Windermere House	sloanc@mweb.co.za		083 325 2173	No
Deacon, Andrew Dr.	House 4, Jakkalsbessie Farm, Malelane, 1320	andrew@nethog.co.za			Yes
Du Preez, Pieter	Postnet Suite 186, P/Bag X9910, White River 1240	roftie2@gmail.com		084 451 1601	Yes
Enslin, Johan	Riverside Estate, Skeerpoort, 0232	johan@iwula.org		072 332 2442	Yes
Kusel, Jens	Beddingfield	jens@vukatimbers.co.za		082 388 2061	No
Marx, Barend	11 Streak Street, Nelspruit	barend@mbb.co.za		083 354 5521	Yes
Turner, Debbie		wwmib@accretary.co.za		082 738 2799	No
Van Aarde, Piet	Quaertzberg	psvanaarde@gmail.com		083 417 4543	No
Van Dyk, Eric	Dagama Water Board	evandyk@yahoo.com		084 899 8888	No
Viljoen, Louis	Whitewaters Major Irrigation Board P. O. Box 41, White River, 1240	wwmib@accretary.co.za		082 552 7104 082 738 2799	Yes

Government or Official Departments/Business Interests	Postal Address	E Mail	Fax	Telephone or Cell Number	
Dlamini, Sandile and Dzangi Thandi	13 Streak Street MAXMA Building, Nelspruit, 1200	shabangus@iucma.co.za		013 753 9000	No
Khumalo, Nokukhanya: SAHRA	P. O. Box 4637, Cape Town, 8001	nkhumalo@sahra.org.za	021 462 4509	021 462 4502	No
Malele, Khumbelo	Private Bag X 11338, Nelspruit, 1200.	khumbelomalele@gmail.com	NA	013 235 2395 Ext. 222	No
Mashabela, Frans: DAFF: LUSM	P. O. Box 8806, Nelspruit, 1200.	FransMas@dalrrd.gov.za	013 754 0735	013 754 0730 072 130 1204	Yes
Sono, Danny: White River Municipality	12 Chief Khumalo Street, White River, 1240	dannys@mbombela.gov.za		072 635 6504	No
Mtotywa, Zinzile: DAFF	Private Bag X 11243, Nelspruit, 1200.	zmtotywa@environment.gov.za	086 628 7137	013 754 0761 071 883 2768	No

MINUTES OF THE MEETING/DISCUSSIONS HELD WITH INTERESTED AND AFFECTED PARTIES (I&AP's): DEVELOPMENT OF 2 IN-STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON REMAINING EXTENT OF THE FARM NOSILLA 27 JU, WHITE RIVER AREA MPUMALANGA. 6 SEPTEMBER 2021 10H00

1. Participants:

- Mr. Louis Viljoen (LV) White Waters Major Irrigation Board.
- Mr. Frans Mashabela (FM) Department of Agriculture, Land Reform and Rural Development
- Mr. Pieter du Preez (PP) Applicant.
- Dr. Andrew Deacon (AD) Biodiversity Specialist.
- Mr. Barend Marx (BM) Project Engineer.
- Mr. Johan Enslin (JE) IWULA Consultant. Project Team Member.
- Mr. Ralf Kalwa (RK)
 Rhengu Environmental Services.

2. Apologies:

None.

3. Welcome and Background:

RK thanked the participants for the opportunity to meet. RK briefly explained the role of Interested and Affected Parties in an Environmental Impact Assessment (EIA) Process and encouraged everyone to participate in an open and transparent manner. Participants should feel free to voice their comments and provide input at any stage of the process. RK also gave an overview of the EIA process and the procedure of collecting information, the opportunity for I&APs to comment and the procedure for submitting the reports.

Furthermore, RK indicated that the purpose of this Meeting was also specifically planned to inform those parties which may be affected by the proposed development of the weirs. In this way the applicant wishes to maintain good neighbour relations and hopefully address any urgent issues timeously and in a sensitive manner.

Comments and concerns raised today will be included in the participation process and by attending this meeting the participants have registered their interest in the project. These minutes will be included in the Environmental Assessment documentation.

- To comply with Environmental Legislation an Application will be submitted to the Department of Rural Development, Land and Environmental Affairs (DARDLEA) in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment (EIA) Regulations of 2014.
- Several activities which require approval by DARDLEA are listed in these regulations.
- The purpose of this assessment process is to investigate the impact of implementing such activities (i.e., developing instream weirs in the unnamed tributary flowing through the farm).

Having said this, Rhengu Environmental Services (RES) were appointed to undertake the assessment process. As part of this assessment process a **Public Participation Process** (**PPP**) must be initiated to involve all potential interested and affected parties.

Two development options (alternative sites) have been considered for evaluation. The map with the proposed sites was included in the Background Information Document (BID) which was submitted to all I&APs that registered for the meeting. <u>Alternative Options</u>: All alternative options for the project will however be considered during the assessment phase.

Several Specialist Studies have been commissioned to investigate and evaluate various aspects pertaining to the project site: Biodiversity Study (Aquatic and Terrestrial; Heritage Study and the Environmental Water Requirement). Together with the Preliminary Engineering

Reports, these studies will allow the Project Team an opportunity to take an informed decision on the various impacts associated with the proposed development.

Finally, RK reiterated that in parallel with the EIA process the applicant must submit a Water Use Licence Application (WULA) to the Department of Water and Sanitation (IUCMA, i.e., Catchment Management Agency). This process will be managed by Johan Enslin. JE informed the meeting as follows:

- The <u>WULA process</u> will run concurrently with the EIA process and both processes have been advertised together. This Public Participation Process (PPP) will support the WULA process.
- We will now generate information and we now require engineering designs, method statements including the Aquatic Study and GN 509 Risk Assessment Reports etc. which will be included in the WULA. These reports will be submitted to DWS (IUCMA) for evaluation, perusal and approval.
- The WULA process can be resolved within 300 days or less. The correctness of the reports, detail of information provided and the input of all specialists will determine the final approval period.

The following issues were raised by participants during the meeting:

Issue	Response
1.AD: Dr. Andrew Deacon provided some insight into the outcome of the Biodiversity Studies.	The classification then lists the river/tributary either as relatively pristine (A Category) all the way to Category E (badly affected, poor condition etc.). Based on the condition of the river, the presence or absence of sensitive components of biodiversity, the requirements of the fish etc. Andrew's information is then submitted to the Hydrologist (Mr. Stephen Mallory in this case) and the river is then classified. Stephen Mallory then using a flow determination model defined the ecological water requirement (EWR) which will be necessary during the various months of the year to ensure that the tributary continues to maintain its ecological integrity. The management authority (applicant) of the weirs will thus have to release the EWR as per the flow requirement table identified during this assessment process. Andrew recorded no fish presence in the tributary which negates the need for a fishway at the weir sites. Furthermore, Andrew reiterated the fact that the sensitive habitat types on the farm coincide with the natural areas around the drainage lines and these would not be developed into orchards. The exotic, alien forestry sections (blue gums) will be removed from the crests and replaced by orchards. This will result in a saving of water which will improve water availability in the environment. This is seen as an additional positive impact of the development process. RK: To address the concerns of the downstream users the design of the weirs will include the installation of water measuring meters above the weir (measuring what goes into the weir) and one below the weir (measuring water flowing out of the weir). There are no new water rights being applied for and the aim is to convert a Stream Flow Reduction Activity to abstraction for irrigation.
2.LV: Louis Viljoen enquired whether he will have access to the Da Gama Dam edge via applicable servitudes?	The applicant will submit the monthly reading measurements/results to the IUCMA. 2.PP: PP confirmed that his property does not go down all the way to the dam. No servitudes are applicable. Irrespective of this LV is welcome to inspect any aspects of the development as and when required and meet or discuss any issues with PP in the future going forward. PP also confirmed that he has a full-time team currently on site which are eradicating alien invader plants and since the blue gums have been removed water is flowing in the tributary and past the weir sites.

3.FM: FM wants to know whether the weirs will be developed on agricultural land?

<u>3. RK</u>: No. The weirs will be developed in an unnamed tributary surrounded by natural riparian habitat.

General Comments:

• A site visit was arranged however the participants declined the option to view the preferred site.

The meeting and site visit adjourned at 11h20.

LEGALS

0920 Tenders 0925 Estates 0930 Liquidations 0935 Town Planning 0940 General

PUBLIC / LEGAL NOTICES

NOTICE
INVITATION FOR PUBLIC
COMMENTS IN APPLICATION
FOR A LIQUORLICENCE IN
TERMS OF SECTION 35(2) (a)
OF THE MPUMALANGA
OF 2005
LICENCING ACT NO 5
OF 2005
A, PERSONAL DETAILS
I, JOHN NGWENYAMA, ID
Memphar

A SCHAD NOWENYAMA, ID Number C830705 5376 084 an adult male residing at address Stand Number 10 Makoko, 128 now 10 May 10

myself.

B. LICENCE TYPE:
The retail sale of liquor for consumption on and off the premises where the liquor is

sold.
C. BUSINESS PREMISSES
Physical address: Stand
number 110, Makoko, 1251, an
address in the Republic of South
Africa and within the borders of
Mpumalanga Province.
Postbl address:

Afficia and wwent the societies of Mypuraliangs Province.

D. COMMENTS ADDRESS
Comments should be made in writing and be addressed to the municipality concerned and a functional state of the state of the state of the state of the state address within thirty (30) days of this publication. MUNICIPALITY ADDRESS:

1 Nel Street, Mombiels, 1200
APPLICANIT'S ADDRESS:
23 Van Renaburg Street Michael Mich

AUDICATION PSYSTEM TO 10 TO TE TO TO TE TO TO TE TO TO TE TO TO TE PUBLIC COMMENTS IN APPLYING FOR A LIQUOR LICENCE IN TERMS OF SECTION 35(2)(a) THE TERMS OF THE TERMS OF

T-Beams

Pro

We deliver

Blocks

Ribs

BUSINESS PREMISES
Physical address: NEXT TO
ELANGENI LODGE, STAND
NO. 5r/NF12, being an address
in the Republic of South Africa
and situated within the
Boundaries of Mpumalanga
Province.

and shared within the Decorations of Myrumlanga Foundaries of Myrumlang

TA0108:

INVITATION FOR PUBLIC COMMENTS IN APPLYING FOR A LIQUOR LICENCE IN TERMS OF SECTION 35(2)(a) OF THE MPUMALANGA LIQUOR LICENCING ACT, 2006
PERSONAL DEPERSONAL DEPERSONA

LIQUOR LICENCINA AC., 2006
ALL DETAILS
PLANANKE BHEKI
MAHUMANE
ID: 860708 5456 089, an adult
male, hereby invite written public
comments concoming my
the Mountain public
comments concoming my
the Mpumalanga Liquor
Authority to trade under the
name of KALWANKE'S
BOTTLESTORE. I make this
LICENCE TYPE
VENTORS TO THE THE TO TH Application for myself.

LICENCE TYPE
b) The retail sale of liquor for consumption off the premises LICENCE PPE and eliquor for consumption of the premises where the liquor is sold. BUSINESS PREMISES TO ELIANGENI LODGE, STAND NO. 57812, being an address in the Feputation of South Africa and Myumalanga Province. Los Comments South Africa and Myumalanga Province. Cell 1072-283-4598 Comments should be made in Comments should be supported by the Comments of the

premises where the inquor is old.

SES PREMISES
Designation of the premises of

Biaton Paving Bricks

RIB & BLOCK

ADDRESSES TO WHICH COMMENTS MUST BE SUBMITTED Comments should be made in Comments should be made in the comment of the comments and a copy to the applicant, to reach the said addresse within thirty (30) days of this publication. Muricipality a defrees: NKCMAZ1 LOCAL MUNICIPALITY 3 defrees: NKCMAZ1 LOCAL MUNICIPALITY 3 (1) MALELANE; 1320 Applicant's address: Applicant's address: 09 PARK STREET, MALELANE

Advertiser Name: ZULU MAKHOSETIVE MARHOSETTVE
Advertiser Address: MTHANDO
MEDICAL CENTRE STREET,
KAMHLUSHWA MAIN ROAD,
NKOMAZI NKOMAZI Advertiser Email: makhosizulu @yahoo.com TA010817

NOTICE
INVITATION FOR PUBLIC
COMMENTS IN APPLIVING
FOR A LIQUOR LICENCE IN
TERMS OF SECTION 35(2)(a)
OF THE MPUMALANGA
LIQUOR LICENCING ACT,

sold.

BUSINESS PREMISES
Physical address: 54 BROWN
STREET, MBOMBELA, 1200,
being an address in the Repub
of South Africa and situated
within the Boundaries of

of South Africa and situated within the Boundaries of Mpumalaringa Frovinca. Mpumalaringa Frovinca. Mpumalaringa Frovinca. STHEET, MBOMBELA, 1200 Call: 079-577-2975 ADDRESSES TO WHICH COMMENTS MUST BE Comments should be made in writing and be addressed to the municipality concerned and a copy to the applicant, to reach the said addresses within thirty has all the said addresses within thirty Municipality's address: District: EHLANZENI Municipality's address: MBOMBELA LOCAL MUNICIPALITY PO Box 45, Mbombela, 1200 Applicant's address: 1 NEL STREET, MBOMBELA CIVIC CENTRE, MBOMBELA,

TA010816

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NOTICE OF ENVIRONMENTAL AUTHORISATION 13 July 2021 Attention: Interested & Affected

P. U. Duo Lou-Malsiane
Malsiane
Cell: 082-414-7088
Cell: 082-414-7088
In order to ensure that you are identified/regislered as an in order to ensure that you are identified/regislered as an party please submit your name, contact information (e-mail; telephone; fax number) and interactin the matter in writing to interactin the matter in writing to 10 August 2021. Date of Notice: 15 July 2021.

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And
GEZINA JOHANNA PIETERSE
Identity Number
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In favour of:
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Born on 1 August 1960

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DATED at NELSPRUIT on 15 day of JULY 2021

15 day of JULY 2021
Applicant
GERHARD LOURENS
INCORPORATED
Address: 31 MAROTH STREET,
NELSPRUT
Email address: ricky
@gerhardlourens.co.za
Contact number:
013-755-2080
TA010798

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by: IAN GAVIN STYER Identity Number 630325 5006 084

And ELIZABETH JOHANNA STYER

Married in country
to each other
In favour of:
I. HANS PETER GUIDO
DUBLER
Born on 17 February 1965
Unmarried
2. SONJA MARTIN
Born on 13 January 1970
Unmarried

Born on 13 January 1970

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Nel 15 day of JULY 2021
Applicant
GERHARD LOURENS
INCORPORATED
Address: 31 MAROTH STREET,
NEL SPRUIT
Email address: ricky
@ gerhardlourens.co.za
Contact number:
013-755-2080
—TA010802

Thursday July 15, 2021

TA010802

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15 day of JULY 2021 Applicant GERHARD LOURENS INCORPORATED Address: 31 MAROTH STREET, NELSPHUIT Email address: ricky Email address: co.za Contact number: 013-755-2080

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Contact number: 073-475-6110

Lowvelder

Your trusted news source In the community - for the community

Venessa

Warwick

Cell 064 751 8235

Cell 072 879 1595

Office 013 750 0128

COPY OF SITE NOTICE: SITE NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS INVITATION TO PARTICIPATE

The new Environmental Impact Assessment Regulations came into effect on the 4 December 2014. These regulations were amended in 2017 and with this in mind it is proposed that the procedure as described in Chapters 4 and 6 of Notice 326 and Listed in Government Gazette No. 40772, published on 7 April 2017 is followed. Notice is given in terms of Regulation 41 of this notice and in terms of the National Water Act's (Act 36 of 1998) Water Use License and Appeal Regulations published in Government Gazette 40713 under Government Notice 267 on 24 March 2017, Regulation 17: Procedure for public participation to carry out the following activities:

<u>Property Description and Location</u>: Nosilla Weir Project: Remaining Extent of the Farm Nosilla 27JU near White River. Weir Nr. 1: Latitude: 25° 9' 52.72" Longitude: 31° 17' 48". Weir Nr. 2: Latitude: 25° 9' 56.96" Longitude: 31° 1' 25.36".

In terms of Government Notices **327 and 324** a **Basic Environmental Impact Assessment** is required in terms of the following listed activities that the applicant wishes to implement:

Government Notice: No: 327 of 7 April 2017 Gazette Number: 40772:

Activity 12: The development of-

(v) weirs, where the weir infrastructure and water surface area exceeds 100sqm in size,

Where such development occurs-

(a) within a water course or (c) ...within 32m of a water course.

<u>Activity 19</u>: The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock, of more than 10 cubic metres from-(i) a watercourse.

Government Notice: No: 324 of 7 April 2017 Gazette Number: 40772:

<u>Activity 12:</u> The clearance of an area of 300 square metres or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan.

Activity 14: The development of-

- (i) dams or weirs.....and infrastructure exceeding 10sqm in size or
- (ii) infrastructure or structures with a physical footprint of 10sqm or more

Where such development occurs-

(a) within a water course or (c)within 32m of a water course.

Application Submission to the Responsible Authority: Water Use Licence:

The Water Use Authorisation Application will be submitted to the Inkomati-Usuthu Catchment Management Agency (IUCMA) in terms of Regulations GN267.

The nature and locality of the water uses to which the application refers:

The Applicant is developing Blue Berry and Macadamia orchards on the Remaining Extent of the Farm Nosilla 27JU, situated between White River and Hazyview in Mpumalanga. The farm is drained by four tributaries of the White Waters River which feeds the Da Gama Dam within Quaternary Catchment X31H and within the Inkomati-Usuthu Water Management Area.

The Applicant aims to reduce the risk of water supply which is key to the production of quality produce in a sustainable manner. The availability of irrigation water is seen to be the most important factor for a successful and sustainable production on this enterprise. During the application process, critical water related and operational issues to be implemented will be addressed to optimise water harvesting.

The Water Use Authorisation Application constitutes converting Stream Flow Reduction Activities (SFRAs) to taking water from a water resource and storage of water, i.e., removing forestry to effect the release of water into the nearby watercourses for the purpose of abstraction and storage for agricultural irrigation purposes. To this effect new weirs and off-stream balancing dams are proposed.

NWA Section 21 Water Uses

S21 (a) Taking water from a water resource: Converting SFRAs to section 21 (a) - Abstraction from two (2) weirs and three (3) balancing dams.

S21 (b) Storing Water: Three (3) new off-stream balancing dams, each with a storage volume of less than 50 000 m3 and a dam wall height of less than 5m; and two (2) new weirs.

S21 (c) and (i): Impeding or diverting the flow of water in a watercourse and altering the bed, banks, course or characteristics of a watercourse – Two (2) new weirs each with a pumpstation in non-perennial watercourses; and surface water abstraction from the new weirs.

Further information may be obtained, and/or written representation can be made to IWULA Integrated Water Use License Application Management (Pty) Ltd at johan@iwula.org. Written comments or objections may be lodged no more than 60 days after the publication date of this notice.

Project Specifics include:

- Construct two in-stream weirs to function as storage dams: Dimensions of the proposed weirs: Wall Height 3m; Wall Length 28m-46m.
- Construction of two pump houses.
- The water will be stored as per the existing entitlements registered against the farm.
- No new water will be used for this process.

The purpose of this assessment process is to investigate the impact of implementing such activities at Remaining Extent of the Farm Nosilla 27JU.

Applicant:

Mr. Pieter du Preez Postnet Suite 186 P/Bag X9910 White River

Cell: 084 451 1601

Consultant and Contact Person: Rhengu Environmental Services

Contact Person: Ralf Kalwa

P. O. Box 1046

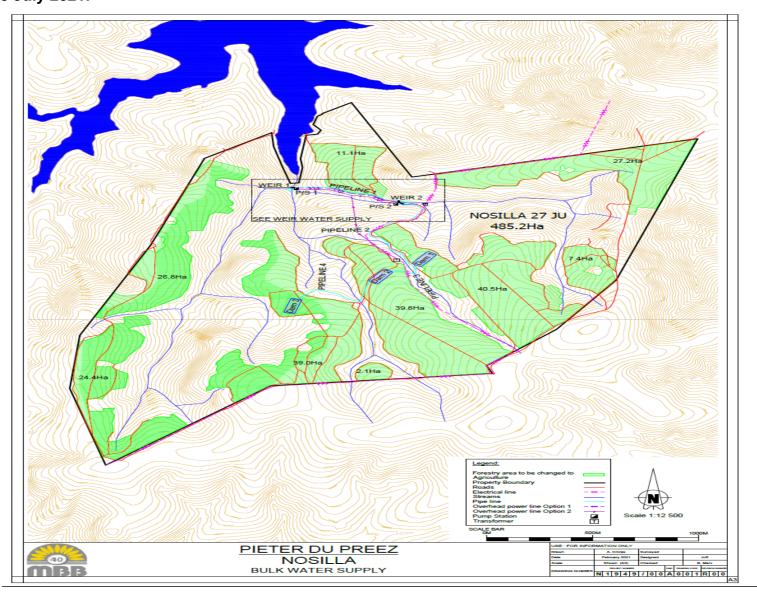
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Cell: 082 414 7088

E Mail: rhengu@mweb.co.za

In order to ensure that you are identified/registered as an interested and/or affected party please submit your name, contact information (e-mail; telephone; fax number) and interest in the matter in writing to the contact person on or before **10 August 2021**. **Date of Notice: 15 July 2021**.



COPIES OF E MAILS, NOTIFICATIONS AND RECEIPT OF DOCUMENTS

From: rhengu@mweb.co.za rhengu@mweb.co.za

Sent: Friday, 16 July 2021 11:45

To: dlaminis@iucma.co.za; rasiubat@iucma.co.za; dzhangit@iucma.co.za

Cc: rhengu@mweb.co.za

Subject: NOSILLA WEIR PROJECT ENVIRONMENTAL IMPACT ASSESSMENT

WHITE RIVER AREA

Dear Interested and Affected Party and Government Official

- Please find attached a notification for the Environmental Impact Assessment on the Farm: Nosilla 27 JU. This notification was advertised in the Lowvelder newspaper on 15 July 2021.
- 2. Please take note that the date for the Public Meeting on-site will be announced once the registration period (after 10 August 2021) has lapsed.
- 3. Feel free to contact me to discuss any issues of concern and or to verify any information.

Kind regards,

Ralf Kalwa

Rhengu Environmental Services

Cell: 082 414 7088

From: rhengu@mweb.co.za rhengu@mweb.co.za

Sent: Friday, 16 July 2021 12:09
To: wwmib@accretary.co.za
Cc: rhengu@mweb.co.za

Subject: NOSILLA WEIR PROJECT ENVIRONMENTAL IMPACT ASSESSMENT

WHITE RIVER AREA

From: rhengu@mweb.co.za

Sent: Friday, 16 July 2021 11:03

To: rhengu@mweb.co.za; jos@mto.group; mboveboerdery@gmail.com; jos@mto.group; jos@mto.group; jos@mto.group; jos@mto.group; <a h

'Khumbelo Malele' <Khumbelo.Malele@mtpa.co.za>; 'Frans Krige'

<Frans.Krige@mtpa.co.za>; LoveS@nda.agric.za; dannys@mbombela.gov.za;

'ZinzileM' <ZinzileM@daff.gov.za>

Cc: 'Pieter Du Preez' <roftie2@gmail.com>; 'Johan Enslin'

<iwulaspecialist@gmail.com>; 'Andrew' <andrew@nethog.co.za>; 'Barend Marx'

<barend@mbbnel.co.za>; 'Stephen' <stephen@waterresources.co.za>

Subject: NOSILLA WEIR PROJECT ENVIRONMENTAL IMPACT ASSESSMENT WHITE RIVER AREA

Dear Interested and Affected Party and Government Official

- 1. Please find attached a notification for the Environmental Impact Assessment on the Farm: Nosilla 27 JU. This notification was advertised in the Lowvelder newspaper on 15 July 2021.
- 2. Please take note that the date for the Public Meeting on-site will be announced once the registration period (after 10 August 2021) has lapsed.

3. Feel free to contact me to discuss any issues of concern and or to verify any information.

Kind regards, Ralf Kalwa

Rhengu Environmental Services

Cell: 082 414 7088

From: Elly Thulari EllyT@Dalrrd.gov.za
Sent: Monday, 23 August 2021 14:02

To: rhengu@mweb.co.za

Cc: Frans Mashabela fransmas@daff.gov.za

Subject: Registration for site meeting 6 September 2021

Good day Rhengu

Kindly receive attached registration for site meeting Regards, Elly

From: Louis Viljoen <whitewaterirb@gmail.com>

Sent: Thursday, 26 August 2021 17:23

To: rhengu@mweb.co.za
Subject: Meeting 06-09-2021.

To whom it may concern.

Please note I will attend the meeting on 06-09-2021.

Could you please be so kind to forward me the location of the meeting on the 06-09-2021 to 0825527104.

Regards

Louis Viljoen

Whitewater major irrigation board.

Water control officer.

Dagama dam.

From: rhengu@mweb.co.za rhengu@mweb.co.za

Sent: Friday, 27 August 2021 07:59

To: 'Louis Viljoen' <whitewaterirb@gmail.com>

Cc: 'Pieter Du Preez' <roftie2@gmail.com>; rhengu@mweb.co.za

Subject: RE: Meeting 06-09-2021.

Morning Louis

Please complete the sheet attached and return by mail.

The meeting will be held on site. We will meet at the packing shed and move on from there. I will send more detail closer to date.

Regards, Ralf Kalwa

RES

----Original Message----

From: rhengu@mweb.co.za rhengu@mweb.co.za

Sent: Friday, 03 September 2021 12:54

To: 'Elly Thulari' <EllyT@Dalrrd.gov.za>; FransMas@daff.gov.za; FransMas@nda.agric.za; 'Louis Viljoen' whitewaterirb@gmail.com

Cc: 'Pieter Du Preez' <roftie2@gmail.com>; 'Barend Marx' <barend@mbbnel.co.za>; 'Barend Marx - MBB' <barend@mbb.co.za>; andrew@nethog.co.za; 'Johan Enslin'

<iwulaspecialist@gmail.com>; rhengu@mweb.co.za

Subject: PUBLIC MEETING 6 SEPTEMBER 2021 AT ST CLOUD FARM

PACKHOUSE AT 10H00

Dear Interested and Affected Party

Many thanks for registering for the Public Meeting to be held on site at the St. Cloud Farm Packhouse at 10h00 on 6 September 2021.

Find attached a Background Information Document for your perusal.

Regards, Ralf Kalwa RES Cell 082 414 7088

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Saturday, 11 September 2021 10:06

To: jos@mto.group; mboveboerdery@gmail.com; brownlalka@gmail.com; sloanc@mweb.co.za; jens@vukatimbers.co.za; psvanaarde@gmail.com; evandyk@yahoo.com; nkhumalo@sahra.org.za; FransMas@nda.agric.za; 'Khumbelo Malele' <Khumbelo.Malele@mtpa.co.za>; LoveS@nda.agric.za; dannys@mbombela.gov.za; 'ZinzileM' <ZinzileM@daff.gov.za>; wwmib@accretary.co.za; maserekamaate@gmail.com; dlaminis@iucma.co.za; rasiubat@iucma.co.za; dzhangit@iucma.co.za; dannys@mbombela.gov.za **Cc:** 'Pieter Du Preez' <roftie2@gmail.com>; 'Johan Enslin' <iwulaspecialist@gmail.com>; 'Andrew' <andrew@nethog.co.za>; 'Barend Marx' <barend@mbbnel.co.za>; rhengu@mweb.co.za

Subject: NOSILLA WEIR PROJECT ENVIRONMENTAL IMPACT ASSESSMENT WHITE RIVER AREA

Dear Interested and Affected Party and Government Official

- 1. Please find attached a copy of the minutes of the Public Meeting held on site on 6 September 2021.
- 2. Please peruse the contents of the minutes and submit changes before or on close of business by 14 September 2021.
- 3. The minutes will be included in the Appendices Section of the Environmental Assessment Report.

Feel free to contact me to discuss any issues of concern and or to verify any information.

Kind regards,

Ralf Kalwa

Rhengu Environmental Services: Cell: 082 414 7088

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Friday, 29 October 2021 13:56

To: jos@mto.group; mboveboerdery@gmail.com; brownlalka@gmail.com; sloanc@mweb.co.za; 'Andrew' <andrew@nethog.co.za>; 'Pieter Du Preez' <roftie2@gmail.com>; 'Johan Enslin' <iwulaspecialist@gmail.com>; jens@vukatimbers.co.za; 'Barend Marx' <barend@mbbnel.co.za>; wwmib@accretary.co.za; psvanaarde@gmail.com; evandyk@yahoo.com; wwmib@accretary.co.za; 'Sampie Shabangu' <shabangus@iucma.co.za>; nkhumalo@sahra.org.za; 'Khumbelo Malele' <Khumbelo.Malele@mtpa.co.za>; 'Frans Mashabela' <FransMas@dalrrd.gov.za>; dannys@mbombela.gov.za; 'ZinzileM' <ZinzileM@daff.gov.za>; dlaminis@iucma.co.za; dzhangit@iucma.co.za Cc: rhengu@mweb.co.za; 'Christine Rowe' <christinevwr@gmail.com> Subject: ENVIRONMENTAL IMPACT ASSESSMENT NOSILLA IN STREAM WEIR PROJECT WHITE RIVER AREA

Dear Interested and Affected Party and Government Officials

1. We have completed the <u>Draft BAR Report</u> for the Nosilla Farm In-Stream Weir Project near White River.

<u>Hard Copies</u> have been posted or delivered to the following venues and or persons:

ORGANISATION	PERSON
DARDLEA	Mr. Robyn Luyt
IUCMA: Nelspruit	Mr. Sandile Dlamini Ms. Thandi Dzhangi
SAHRA: Cape Town Office	Ms. Nokukhanya Khumalo
MTPA	Ms. Khumbelo Malele
DAFF	Mr. Zinzile Mtotywa
DAFF: LUSM	Mr. Frans Mashabela
White River Municipality	Mr. Danny Sono
White River Library	Librarian
Applicant	Mr. Pieter du Preez
Irrigation Board: White Waters	Ms. Louis Viljoen

- 2. The Draft Report consists of **two sections**:
- The Report Section and,
- The Appendices Section.
- 3. The Appendices Section is **too large** and cannot be sent via e mail. I have however attached the Report Section on the e mail version of this notification for your convenience. Interested and Affected Parties can access the Public Copy at the White River Public Library.
- A complete digital copy is however available on the following link: https://www.dropbox.com/sh/14ih3v4cdhhjrov/AAAA_M5CC3IzUIqyyoCPRmO Wa?dl=0
- 5. Should you have any additional comments, suggestions, questions and or issues for clarification please submit these to this office in writing by close of business on or before 30 November 2021.

Many thanks for your assistance and guidance during this project to date. Kind regards, Ralf Kalwa

Environmental Assessment Practitioner

Rhengu Environmental Services

Cell: 082 414 7088

APPENDIX 3: DOCUMENTATION WITH DARDLEA



Block 4, Aqua Street, Riverside Park, Mbombela, 1200 Mpumalanga Province

Mpumalanga Province Private Bag X 266, Mbombela 1200 Tel: +27 (13) 759 4000

Litiko Letekulima, Kutfutfukiswa Kwetindzawo Tasemakhaya, Temhlaba Neterimondzawo

Departement van Landbou, Landelike Ontwikkeling. Grond en Ongewing Sake umNyango weZeilmo UkuThuthukiswa kweeNdawo zemaKhaya, iNarha neeNdaba zeBhoduluko

EHLANZENI DISTRICT

Enquiries : Thokozile Sithole Telephone : 082 7373 400 Reference : 1/3/1/16/1E-359

Ralf Kalwa Rhengu Environmental Services P.O. Box 1046 Malelane 1320

Email: rhengu@mweb.co.za

Dear Sir.

APPLICATION FOR ENVIRONMENTAL AUTHORISATION: DEVELOPMENT OF TWO IN STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON THE REMAINING EXTENT OF THE FARM NOSILLA 27 JU, WHITE RIVER, CITY OF MBOMBELA

The Department confirms having received the application form for environmental authorisation and the draft basic assessment report for the abovementioned project on 29 October 2021.

The application has been assigned the reference number 1/3/1/16/1E-359. Kindly quote this reference number in any future correspondence in respect of the application. The responsible officer is Thokozile Sithole and all correspondence must be directed to Environmental Impact Management, Ehlanzeni District Office, marked for the attention of the responsible officer. Please note that you must, within 90 days from 29 October 2021, submit to this office a basic assessment report - inclusive of specialist reports and an EMPr - which has already been subjected to a public participation process, and was provided to registered interested and affected parties for a period of at least 30 days for comment, and which reflects the incorporation of any comments received, including any comments from this office. In this regard you are referred to the requirements of Regulation 40(3).

Please note that in terms of the provisions of Regulation 45, this application will lapse, and this office will deem the application to have lapsed, if the applicant fails to submit the basic assessment report within the timeframe specified above.

Please draw the applicant's attention to the fact that the activity may not commence prior to an environmental authorisation being granted by the Department.

Yours faithfully,

Ms. R. LUYT

ACTING DIRECTOR: ENVIRONMENTAL IMPACT MANAGEMENT

DATE: 02/11/2021





Block 4, Aqua Street, Riverside Park, Mbombela, 1200

Mpumalanga Province Private Bag X 266, Mbombela 1200 Tel: +27 (13) 759 4000

Litiko Letekulima, Kutfutfukiswa Kwetindzawo Tasemakhaya, Temhlaba Netesimpodrawo

Landelike Ontwikkeling, Grond en Ongewing Sake umNyango weZelimo UkuThuthukiswa kweeNdawo zemaKhaya, iNarha neeNdaba zeBhoduluko

EHLANZENI DISTRICT

Enquiries: T. Sithole Telephone: 082 7373 400 Reference: 1/3/1/16/1E-359

Ralf Kalwa Rhengu Environmental Services P.O. Box 1046 Malelane 1320

Email: rhengu@mweb.co.za

Dear Sir.

DRAFT BASIC ASSESSMENT REPORT: DEVELOPMENT OF TWO IN-STREAM WEIRS AND ASSOCIATED INFRASTRUCTURE ON THE REMAINING EXTENT OF THE FARM NOSILLA 27 JU, WHITE RIVER, CITY OF MBOMBELA

The draft basic assessment report which was submitted by you in respect of the abovementioned application and received by the Department on the 29 October 2021 refers. The Department has considered the content of the report and has the following comments:

- On Page 26 of the BAR appendices, it is indicated that the WULA and EIA processes will run concurrently in terms of public participation. Please be sure to clearly explain to potential I&APs that the two processes fulfil separate legislative requirements, and that they may accordingly comment separately, in order to avoid dispute.
- The relevant water boards must be consulted and provided with the opportunity to comment on all reports.
- The final BAR must provide proof that all potential and registered I&AP's, including Organs of State, were provided with access to and an opportunity to comment on the draft BAR following submission of the application form (Regulation 40(3)).
 The final basic assessment report must include an issues and response report, as well as
- The final basic assessment report must include an issues and response report, as well as copies of and responses to comments received from all I&APs, including these comments.

You are reminded of the requirements of Regulation 19(1), and that if such requirement is not met, the application will lapse in terms of the provisions of Regulation 45.

Please draw the applicant's attention to the fact that the activity may not commence prior to an environmental authorisation being granted by the Department.

Sincerely,

R.LUYT
ACTING DIRECTOR: ENVIRONMENTAL IMPACT MANAGEMENT

DATE: 10/11/2021



Response to DARDLEA:

The response below is in order of the comments listed above:

1.Comment noted. At the Public Meeting the consultant responsible for the WULA process was available to answer queries on this process and it was reiterated that although the processes were running concurrently, they were indeed two separate applications. Also at various points in the Final BAR, I&APs were referred to the WULA consultant for detail with regards to the WULA process. (Pages 16 and 64). Also see the **minutes** of the Public Meeting in **Appendix 2** of this document.

- 2. The responsible official for the Water Board was involved from day one of project initiation, he attended the Public Meeting and received hard copies of the reports. Also see the minutes of the Public Meeting in Appendix 2 of this document.
- 3. See <u>Appendix 2</u> with email of notifications of all parties involved in the process. Hard Copies of <u>Receipt of Documentation Proof</u> can be submitted to DARDLEA on request.
- 4. See Issues and Responses Report included in Appendix 2 of this document.

APPENDIX 4: SUPPORTIVE DOCUMENTATION 4.1. TITLE DEEDS 4.2. LAND CLAIM DOCUMENT

4.3. WATER RIGHTS, PROOF OF PAYMENT: INVOICES
4.4. SPECIALIST STUDIES:

4.4.1. ENGINEERING PLANNING REPORT

4.4.2. WATER RESOURCES ANALYSIS OF A FORESTRY TO IRRIGATION CONVERSION ON THE PROPERTY NOSILLA 27 JU

4.4.3. TERRESTRIAL ECOLOGY, BIODIVERSITY AND RIPARIAN ECOLOGY
4.4.4. HERITAGE SPECIALIST REPORT

4.1. TITLE DEEDS

WinDeed Database Deeds Office Property



NOSILLA, 27, 0 (REMAINING EXTENT) (MPUMALANGA)

GENERAL INFORMATION

Date Requested 2020/11/16 10:49 Deeds Office MPUMALANGA Information Source WINDEED DATABASE

Reference



PROPERTY INFORMATION

Property Type Farm Name NOSILLA

Farm Number

Portion Number 0 (REMAINING EXTENT)

Local Authority MBOMBELA LOCAL MUNICIPALITY JU

Registration Division

MPUMALANGA **Province** Diagram Deed T116/1935 484.9170H Extent

Previous Description

T0JU0000000002700000 LPI Code

OWNER INFORMATION

Owner 1 of 1

COMPANY Type

M T O FORESTRY PTY LTD Name

199400658607 ID / Reg. Number Title Deed T804/2015 **Registration Date** 2015/01/20 Purchase Price (R) 66,000,000 Purchase Date 2014/06/25 Share 0.00 Microfilm

Multiple Properties YES Multiple Owners NO

EN	DORSEMENTS (5)			
#	Document	Institution	Amount (R)	Microfilm
1	I4540/1974-17/53L	-	UNKNOWN	-
2	JU,27	-	UNKNOWN	1988 1084 2136
3	B258/2015	STANDARD BANK OF SOUTH AFRICA LTD	132,000,000	-
4	B3166/2016	STANDARD BANK OF SOUTH AFRICA LTD	48,000,000	-
5	INFO FROM PRETORIA DEEDS REGIS	-	UNKNOWN	-

HIS	FORIC DOCUMENTS (7)			
#	Document	Owner	Amount (R)	Microfilm
1	T28753/1999	MONDI LTD	3,773,323	2004 0744 1214
2	T28753/1999	MONDI SOUTH AFRICA LTD	3,773,323	2004 0744 1214
3	T43301/1982	H L & H TIMBER PRODUCTS PTY LTD	UNKNOWN	1999 0325 4463
4	T522/1949	BEDINGFELD	UNKNOWN	-
5	K588/2010S	-	UNKNOWN	-
6	T4140/2011	BEDROCK MINING SUPPORT PTY LTD	47,392,249	-
7	B3335/2011	-	210,640,562	-

This report contains information gathered from the WinDeed database and we do not make any representations about the accuracy of the data displayed nor do we accept responsibility for inaccurate data. LexisNexis will not be liable for any damage caused by reliance on this report and for legal purposes encourage validation on ownership details with the Deeds Office. This report is subject to the terms and conditions of the WinDeed End User Licence Agreement (EULA).

WinDeed Database Deeds Office Property



NOSILLA, 27, 0 (REMAINING EXTENT) (MPUMALANGA)

GENERAL INFORMATION

 Date Requested
 2020/11/16 10:49

 Deeds Office
 MPUMALANGA

 Information Source
 WINDEED DATABASE

Reference -



PROPERTY INFORMATION

Property Type FARM Farm Name NOSILLA Farm Number 27

Portion Number 0 (REMAINING EXTENT)

Local Authority MBOMBELA LOCAL MUNICIPALITY

Registration Division JU

 Province
 MPUMALANGA

 Diagram Deed
 T116/1935

 Extent
 484.9170H

Previous Description

LPI Code T0JU0000000002700000

OWNER INFORMATION

Owner 1 of 1

Type COMPANY

Name M T O FORESTRY PTY LTD

Microfilm Multiple Properties YES
Multiple Owners NO

ENI	DORSEMENTS (5)			
#	Document	Institution	Amount (R)	Microfilm
1	I4540/1974-17/53L	-	UNKNOWN	-
2	JU,27	-	UNKNOWN	1988 1084 2136
3	B258/2015	STANDARD BANK OF SOUTH AFRICA LTD	132,000,000	-
4	B3166/2016	STANDARD BANK OF SOUTH AFRICA LTD	48,000,000	-
5	INFO FROM PRETORIA DEEDS REGIS	-	UNKNOWN	-

HIST	ORIC DOCUMENTS (7)			
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6	T4140/2011	BEDROCK MINING SUPPORT PTY LTD	47,392,249	-
7	B3335/2011	-	210,640,562	-

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WinDeed Database Deeds Office Property



NOSILLA, 27, 0 (REMAINING EXTENT) (MPUMALANGA)

GENERAL INFORMATION

2020/11/16 10:49 Date Requested MPUMALANGA **Deeds Office** WINDEED DATABASE Information Source

Reference



PROPERTY INFORMATION

Property Type Farm Name NOSILLA **Farm Number**

Portion Number 0 (REMAINING EXTENT)

Local Authority MBOMBELA LOCAL MUNICIPALITY

Registration Division

Province MPUMALANGA **Diagram Deed** T116/1935 Extent 484.9170H

Previous Description

LPI Code T0JU0000000002700000

OWNER INFORMATION

Owner 1 of 1

COMPANY Type

M T O FORESTRY PTY LTD Name

ID / Reg. Number Title Deed 199400658607 T804/2015 Registration Date 2015/01/20 Purchase Price (R) 66,000,000 Purchase Date 2014/06/25 0.00 Share Microfilm **Multiple Properties** YES

Multiple Owners NO

EN	DORSEMENTS (5)			
#	Document	Institution	Amount (R)	Microfilm
1	I4540/1974-17/53L	-	UNKNOWN	-
2	JU,27	-	UNKNOWN	1988 1084 2136
3	B258/2015	STANDARD BANK OF SOUTH AFRICA LTD	132,000,000	-
4	B3166/2016	STANDARD BANK OF SOUTH AFRICA LTD	48,000,000	-
5	INFO FROM PRETORIA DEEDS REGIS	-	UNKNOWN	-

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3	T43301/1982	H L & H TIMBER PRODUCTS PTY LTD	UNKNOWN	1999 0325 4463
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4.2. LAND CLAIM DOCUMENTS



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: MPUMALANGA
18 Bell Street, Bell Tower building, Restitution House, Nelspruit | Private Bag X11330, Nelspruit, 1200
Tel: (013) 752 4054 | Fax: (013) 752 5410

ENQUIRY: VK KHOZA

CONTACT: 013 752 4054

DATE: 17/10/2021

SEYMORE DU TOIT & BASSON ATTORNEYS

E-mail: avanaardt@sdblaw.co.za

RE: YOU'RE ENQUIRY: LAND RESTITUTION CLAIMS AGAINST THE FOLLOWING PROPERTY IN TERMS OF THE RESTITUTION OF LAND RIGHTS ACT NO.22 OF 1994

DETAILS OF PROPERTY DESCRIPTION

Property Description	Comments
Province of Mpumalanga	
Magisterial District: Gert Sibande	According to our Database, there are currently no registered Land Claims which were lodged
Property:	against the mentioned properties.
 Rem Ext of farm Nosilla 27 JU 	
 The farm Saint cloud 1238 JU 	

- We refer to your letter received regarding an enquiry to a Restitution claim against the above property.
- 2. We advise that there is no claim lodged against the property.
- 3. TAKE NOTICE that land claims are lodged with the office of the Commission in accordance with the historical and or present property descriptions of the dispossessed properties and therefore may not match the current property description as described in your correspondence in respect of the above-mentioned properties.

However, if the historical description of any of the above property has changed since 1913, or you are aware of any other local or official name by which it was then described or currently known, kindly supply us with such information to enable us to search further.



We apologise for the inconvenience.

Please quote the claim reference number in all correspondence with the Commission.

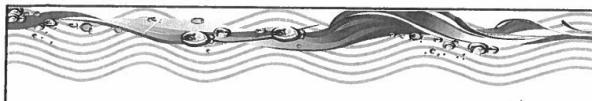
Yours sincerely,

MR E.S. NKOSI CHIEF DIRECTOR

OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER

DATE: 17 /01/2021

4.3. WATER RIGHTS: EXISTING LAWFUL WATER USE



Suite 801, 8th Floor The MAXSA Building 13 Streak Street Mbombela

Private Bag X11214 Mbombela 1200 Tel 013 753 9000 Fax 013 753 2786



Enquiries: Verification Office Reference:27JU/0 - 27/2/1/X31J/089 E-mail: verification@iucma.co.za

By Registered Mail MTO GROUP PRIVATE BAG X5024 STELLENBOSCH 7599

Sir/Madam

PROPOSED EXISTING LAWFUL WATER USE

KINDLY RETURN THIS LETTER WITH PAGE 5 AND 6 COMPLETED BEFORE OR ON THE MENTIONED DUE DATE TO VERIFY YOUR EXISTING LAWFUL WATER USE

FORMER INKOMATI WATER MANAGEMENT AREA, WITHIN THE INKOMATI-USUTHU WATER MANAGEMENT AREA:

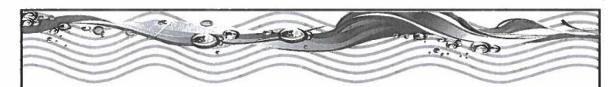
NOTICE IN TERMS OF SECTION 35(1) OF THE NATIONAL WATER ACT, 1998 (ACT 36 OF 1998) TO APPLY FOR VERIFICATION OF THE LAWFULNESS AND EXTENT OF EXISTING TAKING AND STORING OF WATER

The particulars of the property and the registration number of the water use registered in respect of the property set out below are as follows:

Table 1: Property

PROPERTY DESCRIPTION	Farm Name	Farm Number	Registration Division	Portion Number	Property Extent (ha)
	NOSILLA	27	JU	0	484.9170
PROPERTY	Name of Owner		ID/Bus reg no	Title Deed	Number
OWNER	Bedrock Mining Suppo	ort Pty Ltd	199700316207	T4140/2011	
REGISTERED WATER-USER	Name of Water U	lser .	ID/Bus reg no	Departmen Register N	
TVALER-USEK	BEDROCK MINING S	UPPORT		24093972	

The Inkomati-Usuthu Catchment Management Agency (IUCMA), acting on behalf of the responsible authority in terms of delegations by the Minister of Water & Sanitation (in terms of Section 63 of the National Water Act 36 of 1998 ["the Act]), is undertaking the verification of water uses in the Inkomati Water Management Area in terms of Section 35 of the Act.



The basis for the information contained in this letter has amongst others been obtained from your registered water use, field surveys, satellite images and applicable government notices and scheduling if within a Government Water Control Area (GWCA) or permits and other authorisations if outside a GWCA. The recommendation with respect to the water use on the above-mentioned property is detailed in Tables 2 and 3.

Note: Any water use on this property that has already been declared LAWFUL, through the issue of a Water Use Licence, a General Authorisation, a Section 33 declaration or a Schedule 1 declaration, has been omitted from this determination. Similarly, any water use and/or entitlement obtained via an Irrigation Board, Water User Association or bulk water supplier (eg. Municipality) are omitted from this determination.

Table 2: Water use entitlements and water uses - abstraction and storage

		经当货	Irrigation		Storing		
Description & Reference	Field Area (ha)*1	Grop Area (fra)*1	Volume (m³/year)	Source	Number of Dams	Total Storing (m³)	River / Stream
Registered water use ⁻²		d.					93
Estimated Qualifying Period water use*4			-				-
Proposed Existing Lawful Water use's		-			-		-
	()ther tak	ings of water	or sand			
Sector / Source:		1					
Registered water use (m³/year):	-						

Table 3: Water use entitlements and water uses - stream flow reduction activity (SFRA)

Proposed existing lawful water use (m³/year):

Description & Reference	Forestry Extent (ha)	Stream Flow Reduction (m³/year)
Lawful water use in terms of the Water Act, 1956 (Act 54 of 1956) *3	185	187,035
Estimated SFRA - Qualifying Period *4	185	187,035
Registered SFRA *2	185	184,578
Proposed Existing Lawful SFRA*5	185	187,035

Field Area(ha) is the physical extent of the field area in hectare being irrigated, whilst Crop Area (ha) is used to indicate that more than one crop is irrigated on the same field in a year.

M TP Nyakane-Maluka (Chairperson) | Mr MS Mthembu (Deputy Chairperson | Dr JB Molwantwa | Dr PE Molokwane | Ms SD Wiggins
Mr PA Shabangu | Mr PJ Venter | Mr JM Mathebula | Dr TK Gyedu-Ababio (Ex-Officio)

In terms of regulation 3(b) of Regulations 1352 dated 12 November 1999 a person who uses water as contemplated in Section 21 of the Act must, when called upon by the responsible authority to do so, register the water use. The registration of water use in the Inkomati Water Management Area was requested by Notice number 536, published in the Government Gazette No. 21221, dated 2 June 2000.

^{*3} Forestry planted prior to 1972 did not require any authorisation. Forestry planted after 1972 required a permit from the relevant authority. Depending on specific permit conditions, an area should have been afforested within 3 to 5 years after issue of a permit. Any unutilised portion of a permit was cancelled.



- In terms of Section 32 of the Act, any lawful water use that was in existence and exercised during the 2 years prior to the date of promulgation of Section 32 of the Act (the qualifying period) may be considered as Existing Lawful Use.
- The proposed existing lawful use is included in the application, pages 5 & 6 of this document. You are required to indicate whether you agree with this extent. If you agree, your registration will be amended to reflect this. If you do not agree, proof of lawfulness (see point 3, of the Notes) must be supplied with the signed application.

In view of the afore-mentioned, the IUCMA, on behalf of the responsible authority, herewith and in terms of Section 35(1) of the Act requires of you to apply for the verification of your water use in order to confirm the lawfulness and extent thereof.

To assist you with this application, an application form is attached hereto to be completed by you. You are not limited to only providing the information requested in the form and you may further motivate your application as you wish or as you may be advised to do. The application must be submitted to the IUCMA before or on 19 AUD 2016, at the above-mentioned address. The application may be mailed, emailed, faxed or delivered by hand. If the time given to meet this request is insufficient, a written application for an extension of time is needed.

Please note that should the application not reach the IUCMA (acting on behalf of the responsible authority) on or before the due date, you may lose your entitlement to continue with your water use.

Please pay particular attention to Section 35(5)(a) of the Act, which states the following:

"No person who has been required to apply for verification under subsection (1) in respect of an existing lawful water use may exercise that water use —

(a) after the closing date specified in the notice, if that person has not applied for verification:"

Due to the implications of Section 35(5)(a) of the aforesaid Act, should an application not be submitted in time, it is in your own interest to give urgent attention to this notice.

Upon receipt of your application, the IUCMA (acting on behalf of the responsible authority), may require further investigations in terms of Section 35(3) of the Act. You will be informed of this, if required.

You then may make further representations before the IUCMA (acting on behalf of the responsible authority) finally decides on your application in terms of Section 35(4) of the Act. A final determination is appealable to the Water Tribunal in terms of Section 148(1)(e) of the Act.

Yours faithfully

Dr THOMAS GYEDU-ABABIO CHIEF EXECUTIVE OFFICER

DATE: 26 6 2016

APPLICATION FORM ATTACHED

ANNEXURE 1

The registration process closed during 2003. If a late registration must be done, a late registration fee of R300 or 10% of the outstanding amount will be billed with your first account.

The registered water use is only a recording (by you) of the water uses and does not imply an existing lawful water use or an application for a water use entitlement.

NOTES

- Irrigation requirements are calculated by means of a computer programme (SAPWAT)
 and calculations are based on specific climatic zones (rainfall and evaporation) and the
 irrigation system used. The use of this computer model is prescribed through the National
 Pricing Strategy. Please request the responsible authority in writing for more information
 regarding the crops and crop irrigation requirements for this property.
- Stream Flow Reduction volumes are determined through the results of the report:
 "Estimation of stream flow reductions resulting from commercial afforestation in South
 Africa", Water Research Commission Report TT/173/02. This study determined the
 volumetric extent of stream flow reduction due to commercial forestry for each quaternary
 catchment in South Africa. The use of this method is prescribed in the National Pricing
 Strategy.

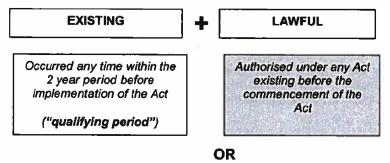
3. Existing Lawful Water Use

In order to qualify as Existing Lawful Water Use, a water use must meet the following criteria:

- a) The water must have been physically used in the two years before the commencement of the National Water Act, 1998.
- 1 October 1996 to 30 September 1998 for groundwater, e.g. water from boreholes;
 1 October 1997 to 30 September 1999 for surface water, e.g. water from dams or rivers.

AND

b) The quantity of water used had to meet the requirements of any laws, such as the Water Act, 1956 (Act 54 of 1956), in force at that time.



- c) A water use may also be declared an existing lawful water use if it meets the requirements of Section 33 of the Act. The necessary application form can be requested from the IUCMA.
- 4. If the water user is not the registered owner of the property, it is recommended that the water user informs the owner of this letter.

APPLICATION FORM IN TERMS OF SECTION 35(1) FOR THE CONFIRMATION OF THE LAWFULNESS AND EXTENT OF EXISTING WATER USE ON A PROPERTY, IN TERMS OF THE NATIONAL WATER ACT, 1998 (ACT 36 OF 1998)

1. PROPERTY INFORM

	Registration Division	Farm Number	Portion	Farm Name	Property Extent(ha)	Department al Register Number
i	JU	27	0	NOSILLA	484.9170	24093972

2. TITLE DEED INFORMATION

Name of Owner	ID Number or Business Registration Number	Share	Title Deed Number	Title Deed Date
Bedrock Mining Support Pty Ltd	199700316207	-	T4140/2011	

3. POSTAL ADDRESS (WAT	ΓER	USER)
----------------------------	-----	-------

Name	Postal Address		Telephone	Cell Phone	

4.	RESIDENTIAL & E-MAIL ADDRESS (WATER USER)	
		·
ı		
ŀ		

5. VALIDATION OF EXISTING WATER USES DURING THE QUALIFYING PERIOD

	Type of water use	Proposed existing lawful water use	whether y with this p validation	indicate you agree provisional on result role)
Α	Irrigation (m³/annum)		Yes	No
В	Storing (m³)		Yes	No
С	Other: (m³/annum)		Yes	No
D	Stream Flow Reduction (m³/annum)	187,035	Yes	No
E	If not registered, or incorrectly registered (see Table 2&3), please indicate whether the existing lawful water use may be registered or the registration amended.			No

- If you marked "Yes" under A, B, C, D and E, correct and update personal and property details and sign the "Declaration by applicant" on the last page of this application. Please return both pages of this application form to this office on or before
- Should you have responded with a "No" under A, B, C, D and/or E, please complete Section 6 below and submit along with any documentation in support of your representation to this office before or on the due date. Supporting documentation may include:
- Any permit, water court decision, servitude, agreement or other legal proof allowing you to abstract or store water.

 (b) Any determination in terms of Section 33 of the Act <u>declaring your water use as existing lawful water use.</u>

 (c) Evidence or proof of why you should be allowed to irrigate a larger area or may abstract/store more than the allowable volume on the property or any proof of authorisation or transfer of water use entitlements (temporary or permanent).

6. WATER RIGHTS/ENTITLEMENTS - if claiming additional rights to those quantified in Section 5.

Туре	Water Resource	Reference Number	m³/annum or m³
	2:		
	<u> </u>		
			
7. REMARKS/COMME	ENTS		
)(
<u> </u>			
<u> </u>	<u> </u>		
	DECLARATION BY APPLICA	NT	
declare that the information	provided herein is true and correct:		
Surname and Initials:	provided floront to trad and donicot.		
10.00		-	
	ed email address to receive all verific		tick if
Date :			
ignature :			



LETTER FOR PROPERTY VALUATION - FARM NOSILLA 27 JU RE UNDER CURRENT TITLE DEED T804/2015

Wednesday, 25 November 2020

To whom it may concern

IWULA Integrated Water Use License Application Management (Pty) Ltd has been appointed by Saint Cloud Farming CC to manage and apply for a Water Use Authorisation (WUA) in terms of Section 21 of the National Water Act (Act 36 of 1998) (NWA), for proposed water uses on the Farm Nosilla 27 JU (Remaining Extent). The property is drained by four tributaries of the Whitewaters River which feed the Da Gama Dam and the property fall within Quaternary Catchment X31H and is within the Inkomati-Usuthu Water Management Area, Mpumalanga Province.

Saint Cloud Farming CC is in the process of purchasing the Farm Nosilla 27 JU (Remaining Extent) from MTO Group and an "Agreement of Sale" has been signed.

A notice in terms of Section 35(1) of the NWA to apply for verification of the Lawfulness and extent of existing taking and storing of water has been issued to MTO Group on 26 June 2016 (See Attached to this correspondence). In this notice the property owner information is incorrect and should reflect that of MTO Group (MTO Forestry Pty Ltd) – See correct details in the attached WinDeed printout. Once the property sale has been finalised this Section 35(1) application will be amended to reflect the particulars of Saint Cloud Farming CC.

In terms of the Section 35(1) notice, the IUCMA has confirmed via email dated 24 November 2020 that "185 ha of forestry is recognized as lawful on the property". This constitute an IUCMA proposed Existing Lawful Water Use (ELWU) of 185 ha and 187 035 m^3 /annum for a Streamflow Reduction Activity (SFRA).

This current WUA Application would therefore constitute converting an ELWU for SFRA (185 ha and 187 035 m^3 /annum) to Section 21 (a) of the NWA: Taking water from a water resource for agricultural irrigation purposes, i.e. forestry will be removed and the water released into the environment/watercourse/groundwater due to the removal of forestry will be abstracted for irrigation purposes.

This current WUA Application will also cover Section 21 (b): Storage of water and Section 21 (c) & (i): Impeding or diverting the flow of water in a watercourse and Altering the bed, banks, course or characteristics of a watercourse.

Best Regards Johan Enslin Director/Owner:

IWULA Integrated Water Use License Application Management (Pty) Ltd