

<b>Mzimvubu Water Project: Environmental Impact Assessment Minutes of Public Meetings</b>
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<b>Venue</b>	Lalini	<b>Date</b>	27-11-2014	<b>Time</b>	10:00
<b>Facilitator</b>	Terry Calmeyer	<b>Minutes prepared by</b>	Kim Dalhuijsen		

**PRESENT**

Please see attendance register attached in Appendix 1.

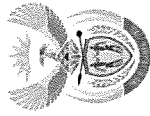
Item	Description	Action
<b>1.</b>	<b>Welcome</b>	
	Chief Madolo welcomed everyone to the meeting and asked the community to open the meeting with a prayer. Mrs Calmeyer introduced the team.	
<b>2.</b>	<b>Purpose of the Meeting</b>	
	Mrs Lea Muruven explained that the purpose of the meeting is to inform the people of the findings of the Environmental Impact Assessment and to get feedback from the community.	
<b>3.</b>	<b>Presentation</b>	
3.1	<p>Mrs Muruven showed the location of the study area, with aid of a map showing the District and Local Municipalities. She presented the following:</p> <ul style="list-style-type: none"> <li>• There will be two dams constructed – Ntabelanga and Lalini Dams;</li> <li>• The dams will provide drinking water and supply water for irrigation (farming);</li> <li>• Lalini Dam will be used for hydropower generation that will be fed into the Eskom grid;</li> <li>• The water from the dams will be piped to reservoirs. The Municipalities will be responsible to supply the water to the communities;</li> <li>• New roads will be built to replace those that will be inundated and other existing roads will be upgraded;</li> <li>• In order to build the dam wall, rock, cement, sand and water will be needed. This will be taken from quarries within the dam basin;</li> <li>• Construction will take approximately three years;</li> <li>• Flow gauging weirs to be constructed to measure the river flow rate;</li> <li>• As part of the Environmental Impact Assessment, specialist studies that were done;</li> <li>• The processes and stages of the Environmental Impact Assessment;</li> <li>• The public participation process;</li> <li>• The Local facilitators are available if anyone wants information on the project;</li> <li>• The Environmental Management Programme;</li> <li>• The Relocation Policy Framework;</li> <li>• Encouraging Employment in the communities has been recommended in the report;</li> <li>• Various mitigation measures; and</li> <li>• Offsets were considered.</li> </ul>	

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Item	Description	Action	
3.2	<p>The main impacts identified during the Environmental Impact Assessment are as follows:</p> <ul style="list-style-type: none"> <li>• Impacts on Plants and Animals;</li> <li>• Impacts on Rivers and wetlands;</li> <li>• Social impacts - health, access to services, structures and resources;</li> <li>• Economic impacts: <ul style="list-style-type: none"> <li>- Job creation.</li> </ul> </li> <li>• Heritage and culture: <ul style="list-style-type: none"> <li>- Archaeology and graves.</li> </ul> </li> <li>• Socio-economic impacts: <ul style="list-style-type: none"> <li>- Ntabelanga Dam: 62 structures and 20 km<sup>2</sup> of cultivated land will be lost;</li> <li>- Lalini Dam: 12 structures and 7 km<sup>2</sup> of cultivated land will be lost;</li> <li>- 124 structures potentially affected by the water pipelines;</li> <li>- Construction workers moving into the area may disrupt local communities; and</li> <li>- Employment will be a positive impact (approximately 815 jobs will be created by the Lalini Dam and a further 1300 jobs on farms in Tsolo).</li> </ul> </li> </ul>		
3.3	<p>Going forward:</p> <ul style="list-style-type: none"> <li>• The Draft Environmental Impact Report is available for public comment from 24 November 2014 to 12 January 2015;</li> <li>• Public meetings are being held around the study area for the week of 24 – 28 November 2014;</li> <li>• All comments can be sent to the local facilitators or to ILISO Consulting (Pty) Ltd by 12 January 2014; and</li> <li>• The Final Environmental Impact Report will be submitted to the DEA early 2015.</li> </ul>		
3.4	<p>Conclusions:</p> <ul style="list-style-type: none"> <li>• The benefits on the communities are expected to be high;</li> <li>• Government parties and municipalities will need to come together to make this project a success;</li> <li>• The District Municipalities and not the Department of Water and Sanitation will be responsible for distributing potable water to the communities; and</li> <li>• It is recommended that the project be authorised and that water be subsidized to allow the basic water needs.</li> </ul>		
<b>4.</b>	<b>Discussion</b>		
4.1	<p>Councillor Dawedi stated that there is a rumour in other towns that people have come and made other promises and are not part of the Department of Water and Sanitation. Mr Mugumo thanked the councillor for this information. He explained that there are other projects from other organisations like the DMs in the study area. The Department of Water and Sanitation will follow up on this rumour.</p>	DWS	
4.2	<p>Chief Madolo enquired about the rumour about people already working in the Ntabelanga area. Mrs Calmeyer stated that these people may be from the Mzimvubu Catchment Rehabilitation and Management Plan, which is a Department of Environmental Affairs project and is not part of the dam project. These projects are interlinked but the people working on the Mzimvubu Catchment Rehabilitation and Management Plan are not hired as part of the</p>		
<small>H:\Projects\1300113 - Mzimvubu Water Project\Public Participation\Meetings\Public Meetings Nov 2014\Lalini 27 Nov\Minutes from Lalini Public meeting (27 Nov 10h00) - Final.docx 2/6/2015 14:13:34 T05REV00</small>			
<b>DOCUMENT NO.</b> 1300113	<b>REV</b>	<b>DATE</b> 2014-11-27	<b>PAGE</b> 2 OF 3

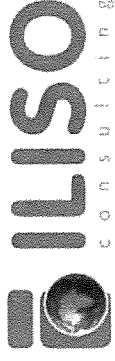
Item	Description	Action
4.3	<p>Department of Water and Sanitation's project. No people have been appointed to work on the dams as a Contractor has not yet been appointed. Mr Mugumo added that the Mzimvubu Catchment Rehabilitation and Management Plan is assisting with the soil erosion problems within the catchment that the dams will be built, but this is being managed by Department of Environmental Affairs not the Department of Water and Sanitation. This will, however, assist in preventing the dams from becoming silted up. Mrs Calmeyer stated that these people are working further up in the catchment, above where the dams will be as this is where the siltation will originate from.</p> <p>Councillor Dawedi stated that members of the Premiers office and the Department of Environmental Affairs attended the first round of public meeting. He recommended that the other departments should also have attended these meetings to report back on other projects. Mrs Calmeyer stated that these departments were invited to all the public meetings but this request will be carried forward to them.</p>	
4.4	<p>It was requested that the new bridge be built and is functional before the old bridge is inundated. Additionally, job priority should be given to the wards that the project is taking place in. Mrs Calmeyer stated that she agrees and that both of these requests have been stated in the Environmental Impact Report.</p>	
4.5	<p>When will the actual construction would start, because during the meeting in May 2014 they were told that construction would start this year? What had changed that had caused construction not to start this year? Mr Mugumo explained that this project has been classified as a strategic project and it is being driven from the presidential infrastructure co-ordinating commission. Because this is a strategic project a very tight program was given in order to put pressure on the Department of Water and Sanitation, unfortunately the tight program could not fit within the requirements of the South African law. Funding from National Treasury can only be released once this Environmental Authorisation has been received. This is why we have not been able to live up to the promises made in May 2014. Implementation will commence as soon as the environmental authorisation has been received.</p>	
4.6	<p>The team were thanked for the benefits that the community will receive through this project, including improvements to homes and job creation.</p>	
<b>5.</b>	<b>Closure</b>	
5.1	<p>Mrs Calmeyer reminded the community that they can submit any comments or concerns after this meeting, until 12 January 2015, by telephone, fax, email or by speaking to Vuyisa Nomanqina, the local facilitator for the area.</p>	
5.2	<p>Mr Mugumo thanked the community on the behalf of the Department of Water and Sanitation for attending the meeting and participating. He stated that these meetings are valued as it enriches the work that the team does and assists in preventing mistakes. He stated that it is the Department of Water and Sanitation hope that this project proceeds successfully.</p>	
5.3	<p>The Councillor thanked the team for the communication in the area. The meeting ended at 11h45.</p>	

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water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA



**MZIMVUBU WATER PROJECT EIA – PUBLIC MEETING**

**VENUE: Lalini, Lalini Junior Secondary School**

**27 November 2014, 10h00**

NAME AND SURNAME	ORGANISATION	TEL	EMAIL	SIGNATURE
Terry Calmeyer	ILISO	012 685 0900	Terry@iliso.com	
hea Muruven	ILISO	012 685 0900	hea@iliso.com	
Kim Dalhuijsen	ILISO	091 413 2245	Kim.d@iliso.com	
Siyathemba Nenemba	ILISO	071 2329038	Siyathemba.nenemba@iliso.com	
Vuyisa Nomangqina	ILISO	0846753719	nomangqina@iliso.com	

Manis Nomzi Ngxiti	haleni	M.N. Ngxiti
H.MNCEZI NGAMLANA	LALANI	<del>HA</del>
S MADOLO	T / LEADER	0839699301 0789503595 Siyanda Madolo 2@gmail.com <del>244</del>
B. NOMANGANA	LALANI	0717545942 Bhanile Nomangana <del>B. NOMANGANA</del>
Nolubabalo Kasa	LALANI	- N. Kasa
N. Ndebayini	LALANI	- X
R.N. FIKUTWA	WARD COMMITTEE	- R.N. FIKUTWA
F M Kasa	haleni	- <del>HA</del>
N.C. Nombawo	haleni	0737840086 N.C.
A.T. Ngambana	haleni	0839754877 <del>A. Ngambana</del>

KUMBULA Naxiti	Laleni	078 2620 894	Laleni	078 2620 894	Laleni	Sungati
Menard Mergemo	DWS	082 8045162	murgemo@ DWSA.GOV.ZA			
Notempilef. Beju	Laleni	079701175				N.f. Beju
M. LAWANA	LALENI	082429290				M LAWANA
N.FUKUTHWA	LALENI	—				N FUKUTHWA
Noyamile Gyandj.	Laleni	078131213				N Gyandj.
NoTha Ndo	Fukuthwa	0764043757				N c f
Nosandise KASA	Laleni	0717046898				N. K
T. w Lawona	Laleni	0787123341				
N. fanyana	LALENI	0796735396				



Umpuni Uyi

Lalevi

Mti

S. QySé	LOLENIARA	0727331528			
B. Dey	LALEVI	-			
Nomume Soikwa	LALENI	0780057795			N. Soekwa
N. MATHOLE	Laleni A/A	0712481543			
A.M. Dawedi	word CLR	0716756440	metodawedi@gmail.com		
N. K. MAKINTANA	CDH	073430018			
N. NOMANQUMA	lalevi	0721397658			<del>Axwengina</del>
NOZUKILE	fukuthwa				fukuthwa
NOSIFUMERE	FUKUTHWA	0738965638			N. Fukuthwa



M. W. Smith	Laleni	0735533888	
T. KASAR	LALENI	- - -	
M. Nembenda	laleni	0737840086	
M. Ngarithi	laleni	- - -	
S Fekutiwa	laleni	0785227648	
B. MHLONYANI	LALENI	- - -	
MK. MKHUKHUKASA	LALENI	083-8700971	
A-BESU	LPLENI	0783162894	
MAN SWARA	LALENI	0710377961	

PHUTHUMA	QUSE	loleyi	POUSE
Mnyoni-BESU	laheni	- - - -	M.B.B
Mziwandile Juma Juma	Laleni		Juma Juma
Ci KASA	laheni		<del>AK</del>
N.G. Kasa	laheni		NKasa
N Buse	Laleni	0736776595	Buse
N. Kasa			N. Kasa
MZ Kasa	Laleni		MZ. Kasa
M Dyanji	LALENI		
M.A KASA	LALENI		Kasa

Nontsiketelelo Gause	Lalen	0630530669	1020	Bofo S170	M. Gause
Sihle Fukuthwa	LALeni		1030	T505170	
Siphiso ANGLAFKENTHWA	LALeni	0819650384	1030	T505170	
PZIMKHULU.	LALeni	0763063666			M. TSHEPHE
N. DYANTYI	LALeni	0763239280			<del>TS</del>
N. KHASA	CALENI	0823996848			LK HASA
P Dyanty	LALeni	<del>0786096678</del>			P Dyanty
Asandile Kasa	LALeni	0734287155			A Kasa
Siyamcela Kasa	Laleni	0786623625			S Kasa
Sisonke Gause	Laleni	0739197511	1030	T50105170	S Gause

<b>Mzimvubu Water Project: Environmental Impact Assessment Minutes of Public Meetings</b>
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<b>Venue</b>	Lotana	<b>Date</b>	27-11-2014	<b>Time</b>	14:00
<b>Facilitator</b>	Terry Calmeyer	<b>Minutes prepared by</b>	Kim Dalhuijsen		

**PRESENT**

Please see attendance register attached in Appendix 1.

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	<p>Clr Dawedi welcomed everyone to the meeting and asked the community to open the meeting with a prayer. Mrs Calmeyer introduced the team.</p>
<b>2.</b>	<b>Purpose of the Meeting</b>
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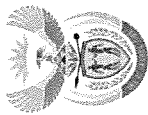
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<b>4.</b>	<b>Discussion</b>			
4.1	<p>Clarity on the relocation process was requested. Mrs Calmeyer explained that this project is currently in the planning phase, only once environmental authorisation is obtained can the project be implemented. A new team will come and survey the valley and mark off the area that will be affected by the dam, only then will the people know if they will be affected by the water. If anyone's house is affected then these people will be relocated within their current village and the Department of Water and Sanitation will pay for building the new house. A meeting will be held at a later stage with the municipalities, ward councillors, chiefs and representatives of the community to come up with a process for relocation and affected individuals will get a choice over what the house looks like. A meeting will also be held to discuss the rituals done for graves and the relocation process to be followed will also be discussed. This will only happen, earliest, during the second half of 2015, and this could be further delayed.</p>			
4.2	<p>When this construction would commence? Mr Mugumo stated that the technical feasibility study has</p>			
<small>H:\Projects\1300113 - Mzimvubu Water Project\Public Participation\Meetings\Public Meetings Nov 2014\Lotana 27 Nov\Minutes from Lotana Public meeting (27 Nov 14h00) - Final.docx 2/6/2015 14:14:35 T05REV00</small>				
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Item	Description
	<p>just been completed and the Environmental Impact Assessment is currently underway. The law requires the Department of Water and Sanitation obtain Environmental Authorisation before construction can commence. The public will have an opportunity to appeal the decision made by the Department of Environmental Affairs, after which the Department of Water and Sanitation will commence with the implementation. It is anticipated that construction will commence towards the end of 2015.</p>
4.3	<p>Will people be allowed to sell food and have stalls during construction? Mrs Calmeyer stated that this would be allowed.</p>
4.4	<p>It was asked who would recruit the people. Mrs Calmeyer stated that the Department of Water and Sanitation will appoint engineers to do the detailed design and will appoint a Contractor. It will be the responsibility of the Contractor to hire people to work on the project. The Department of Water and Sanitation will have requirements for the Contractor that they need to give preference to people from the local areas.</p>
<b>5.</b>	<b>Closure</b>
5.1	<p>Councillor Dawedi provided clarity to the community about the project and explained that this is still in the Draft Environmental Impact Assessment Phase and that the politics on the implementation of the project are still to come. The community thanked the ILISO Consulting and the Department of Water and Sanitation for giving them the information “straight from the horse’s mouth”.</p> <p>The meeting ended at 15h20.</p>

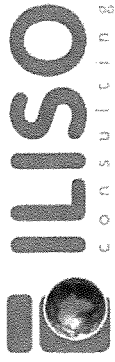
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Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA






**MZIMVUBU WATER PROJECT EIA – PUBLIC MEETING**

**VENUE: Lotana, Tandanani Senior Secondary School**

**27 November 2014, 14h00**

NAME AND SURNAME	ORGANISATION	TEL	EMAIL	SIGNATURE
Terry Calmeyer	ILISO	012 685 0900	Terry@iliso.com	
hea Muruven	ILISO	012 685 0900	hea@iliso.com	
Kim Dalhuijsen	ILISO	071 413 2245	Kim.d@iliso.com	
Siyathemba Nenemba	ILISO	07123 29038	Siyathemba.nenemba@gmail.com	
Vuyisa Nomangina	ILISO	0846753719	nomangina@iliso.com	

Menard Mugume	Arus	082 804 5762	mergumom@ Arus.Gov.ZA	
NonAmbiso Majali	LOTANIA	0761044403		N. Majali
Sandile Mlotyulw	ward committee	0789907269	-	
Zwchimilemlamba	Lotana	0736458820		Z. mlamba
Sivive Siwahla	Lotana	0739175743	-	Siwahla
M Mene	Nggubusini			mmene
B. COMBO	LOTANA	0717492726	-	B. <del>COMBO</del>
M Bokwani	Nggubusini	0782178962		M <del>Bokwani</del>
J. H Gungo	Lotana	0825510477	gungo@eunet.co.zw	



Nikno Sododile	Ngqubusini	0733156076	✓	N. Sododile
Nowethu Nobokwe	Lotana	0733854567		N. Nobokwe
Nowethu Dungele	Ngqubusini	0736705898		<del>M. Dungele</del>
Nophumzile Mdatyulwa	Lotana	0835959139		N. Mdatyulwa
Zusenge Bam	Ngqubusini	0738514712		Z. Bam
Nosingathile Ngqotywa	Lotana	0783656587		N.N.
N.N. Nyadi	LOTANA	0733764225		<del>ny</del>
K. Enye	Lotana	0833545680		K. Enye
P. Ndlelo	Lotana	0721901820		P. Ndlelo

Nonkusele Gola	lotana	073 989 7989	A. Gola
Kumbulani Tara	Lotana	0840358007	A R Tjara
Wothozulu be Kula	Ngqubusini	0788862594	NN Kula
NOFUNDISILE NTENGO	Ngqubusini	0733977477	N. Ntengo
Nontona 20 Dungele	Ngqubusini	0720752548 07207207	N Dungele
NOLUAMILE MUXAKWE	LOTANA	073 9701110	N. Muxakwe
NOZIMESA DWAYI	lotana	0734782597	M Dwayi
Masatjwa Gola	lotana		M. Gola
SIYABONGA GREGOR MTALI	LOTANA	0739476729	
MAHLEZA AJANDA	LOTANA	078 5760801	
Mlamia Nandisa	LOTANA	0739 826165	

Noncedo Nkhotla	Nggubusini	0734030937	Nkhotla N.
NOZUKO PEKENYA	LOTANA	0783781084	N.P
NOMVUYISO SIWAHLA	LOTANG	0737338224	<del>NSIWAHLA</del>
KHANYISO MAJALI	LOTANA	0733412367	K. Majali
AYABULEHA JARA	LOTANA	0606639334	A. SARA
XOLISILE NTENGA	LOTANA	0736303751	<del>XARA</del>
SAGU MAMBA	LOTANA	—	SARA
DAL-UNOANA			
SIYABONGA	LOTANA	0785225944	<del>SARA</del>
LIZWI NGSAMBANA	LOTANA	0736542447	<del>LIZWI</del>
LUPHUMLO MLAMLA	NGGUBUSINI	0781931757	<del>LUPHUMLO</del>
THEMBELA MAGXALA	LOTANA	0732462458	<del>THEMBELA</del>

Attendance Register Tandahani Senior Secondary School 27 November 2014

N Qhakala Nqobusini 07, 9846319

NQ

Mzame Dwaqi	Nqobusini	073630300 P/Bog x 6040 umkato	07. Dwaqi
MVUMLENI BAM	NGQUBUSINI	0780094516	
SITHANIZO MASXALA	INSUMBU	0731386182	
Jaq. Mzimasi	LOTANA	0732701845	
VUSUMZI: GUMI	LOTANA		
DANILE LANDE	LOTANA	073 031 8381	
KHAYALETHUMANI	LOTANA		K MANTYI
LUNUYO MIALI	LOTANA	0739765641	L. MIALI
Mgombana Siphonjelo	Lotana	0738350432	S. Mgombana

Mtshengane M. Lotana 0787693334

M. Pite

X

M Bengeko Ngubusini

Nobwe Aweka	Lotana.				RA
Dwipi Mandlwe	LOTANA	0839228900			<del>RA</del>
Deti Phaneke	lotana	0732701845			MDoti
Babalobhe Khufe	LOTANA	081005437			BZ
Mjoli Sambalo	Lotana	0739028762			Segob
MAHLEZA NKOSIE	LOTANA	0734021732			<del>RA</del>
Siwahla Bengeko	lotana	078922512			B.Sung
MABATHUWA MBO MELE	LOTANA	0786429116			Mjoli
Wezekile Mjoli	lotana	0877178809			<del>RA</del>

~~MAHLEZA HAWATHIWA~~ Ngubusini 0789213293

~~MAHLEZA~~

Lehago Sedodole Ngqubusini

~~P. Bezana~~

Bokweni Olwethu	Ngqubusini	0787504022	<del>P. Bezana</del>
Bokweni	Ngqubusini	0736729689	<del>P. Bezana</del>
Cuqa	LOTANA	0934189829	h.g
Mhamba hizi	lotana	0782163858	Mam
Mjali Nompumezo	Lotana	0734047386	<del>NA</del>
Siwawa Uwe	lotana	0708129372	<del>AA</del>
ZINE Mlamla	lotana	0780764498	<del>Z</del>
Pumza Bezana	Ngqubusini	0786353451	P. Bezana
NTANGENYANE	LOTANA	0781146734	MAM

OETOMJALI, LOTANA 0733456871

~~P. Bezana~~

<b>Mzimvubu Water Project: Environmental Impact Assessment Minutes of Public Meetings</b>
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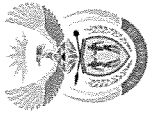
<b>Venue</b>	Shawbury	<b>Date</b>	28-11-2014	<b>Time</b>	10:00
<b>Facilitator</b>	Terry Calmeyer	<b>Minutes prepared by</b>	Kim Dalhuijsen		

<b>PRESENT</b>
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Mr Menard Mugumo  
Mrs Terry Calmeyer  
Ms Kim Dalhuijsen  
Mrs Lea Muruven  
Mr Siyathemba Nenemba  
Mr Vuysia Nomanqina  
Chief Veco  
Mr Honono

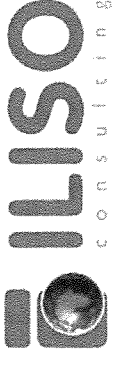
Item	Description
<b>1.</b>	<b>Welcome</b>
	Chief Veco and a member of the ward committee attended the meeting.
<b>2.</b>	<b>Discussion</b>
	An informal discussion was held with the Chief and the Ward committee member showing them where the dam will be located and background to the project. An A1 locality map was left with Chief Veco to assist him in answering any questions the community may have.
<b>3.</b>	<b>Closure</b>
	The meeting ended at 11:30.

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water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA



**MZIMVUBU WATER PROJECT EIA – PUBLIC MEETING**

**VENUE: Shawbury/ KuNotshweleba, Chief Veco's Household**

28 November 2014, 10h00

NAME AND SURNAME	ORGANISATION	TEL	EMAIL	SIGNATURE
H. M. Veco	Traditional leader	0837201973	N/A	
B. HONONO	community	0855870646	-11	B. HONONO
Manard Nlegemo	DWS	0828045162	MUGUMONE DWA.GOV.ZA	
VUSISA NOMANQINA	ILISO	0846753719	nomanqina.v@gnail.com	
Kim Deulhuyser	ILISO	0126850900	Kim.d@iliso.com	

UTD: 01 15 28.04 D  
28° 56' 13.24" E



A. Calmeyer	LLISO	012 685 0900	terry@iliso.com	Falmeyer
Siyathemba Nenemba	LLISO	071-2329 038	Siyathemba nenemba@q Mail.com	
Lea Munden		073729 0101	lea@iliso.com	Ulu

<b>Mzimvubu Water Project: Environmental Impact Assessment Minutes of Public Meetings</b>
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<b>Venue</b>	<b>Siqikini</b>	<b>Date</b>	<b>28-11-2014</b>	<b>Time</b>	<b>14:00</b>
<b>Facilitator</b>	<b>Terry Calmeyer</b>	<b>Minutes prepared by</b>	<b>Kim Dalhuijsen</b>		

<b>PRESENT</b>
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Please see attendance register attached in Appendix 1.

Item	Description	Action
<b>1.</b>	<b>Welcome</b>	
	A member of the Ward Committee welcomed everyone to the meeting and asked the community to open the meeting with a prayer. Mrs Calmeyer introduced the team.	
<b>2.</b>	<b>Purpose of the Meeting</b>	
	Mrs Lea Muruven explained that the purpose of the meeting is to inform the people of the findings of the Environmental Impact Assessment and to get feedback from the community.	
<b>3.</b>	<b>Presentation</b>	
3.1	<p>Mrs Muruven showed the location of the study area, with aid of a map showing the District and Local Municipalities. She presented the following:</p> <ul style="list-style-type: none"> <li>• There will be two dams constructed – Ntabelanga and Lalini Dams;</li> <li>• The dams will provide drinking water and supply water for irrigation (farming);</li> <li>• Lalini Dam will be used for hydropower generation that will be fed into the Eskom grid;</li> <li>• The water from the dams will be piped to reservoirs. The Municipalities will be responsible to supply the water to the communities;</li> <li>• New roads will be built to replace those that will be inundated and other existing roads will be upgraded;</li> <li>• In order to build the dam wall, rock, cement, sand and water will be needed. This will be taken from quarries within the dam basin;</li> <li>• Construction will take approximately three years;</li> <li>• Flow gauging weirs to be constructed to measure the river flow rate;</li> <li>• As part of the Environmental Impact Assessment, specialist studies that were done;</li> <li>• The processes and stages of the Environmental Impact Assessment;</li> <li>• The public participation process;</li> <li>• The Local facilitators are available if anyone wants information on the project;</li> <li>• The Environmental Management Programme;</li> <li>• The Relocation Policy Framework;</li> <li>• Encouraging Employment in the communities has been recommended in the report;</li> <li>• Various mitigation measures; and</li> <li>• Offsets were considered.</li> </ul>	
3.2	The main impacts identified during the Environmental Impact Assessment are as follows:	

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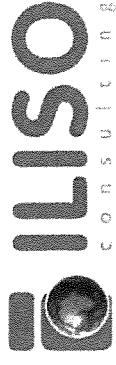
Item	Description	Action	
3.3	<ul style="list-style-type: none"> <li>• Impacts on Plants and Animals;</li> <li>• Impacts on Rivers and wetlands;</li> <li>• Social impacts - health, access to services, structures and resources;</li> <li>• Economic impacts: <ul style="list-style-type: none"> <li>- Job creation.</li> </ul> </li> <li>• Heritage and culture: <ul style="list-style-type: none"> <li>- Archaeology and graves.</li> </ul> </li> <li>• Socio-economic impacts: <ul style="list-style-type: none"> <li>- Ntabelanga Dam: 62 structures and 20 km<sup>2</sup> of cultivated land will be lost;</li> <li>- Lalini Dam: 12 structures and 7 km<sup>2</sup> of cultivated land will be lost;</li> <li>- 124 structures potentially affected by the water pipelines;</li> <li>- Construction workers moving into the area may disrupt local communities; and</li> <li>- Employment will be a positive impact (approximately 815 jobs will be created by the Lalini Dam and a further 1300 jobs on farms in Tsolo).</li> </ul> </li> </ul> <p>Going forward:</p> <ul style="list-style-type: none"> <li>• The Draft Environmental Impact Report is available for public comment from 24 November 2014 to 12 January 2015;</li> <li>• Public meetings are being held around the study area for the week of 24 – 28 November 2014;</li> <li>• All comments can be sent to the local facilitators or to ILISO Consulting (Pty) Ltd by 12 January 2014; and</li> <li>• The Final Environmental Impact Report will be submitted to the DEA early 2015.</li> </ul>		
3.4	<p>Conclusions:</p> <ul style="list-style-type: none"> <li>• The benefits on the communities are expected to be high;</li> <li>• Government parties and municipalities will need to come together to make this project a success;</li> <li>• The District Municipalities and not the Department of Water and Sanitation will be responsible for distributing potable water to the communities; and</li> <li>• It is recommended that the project be authorised and that water be subsidized to allow the basic water needs.</li> </ul>		
<b>4.</b>	<b>Discussion</b>		
4.1	<p>It was asked when construction would commence and what job opportunities would be available. Mr Mugumo stated that construction is expected to start near the end of 2015. The technical study was finalised in October 2014, and the Environmental Impact Assessment is currently underway. Mr Mugumo explained that this process is stipulated by South African law and only once this has been completed and authorisation has been received will implementation commence. Mrs Calmeyer added that a Contractor will be appointed for the infrastructure construction of the project. This company will employ people to do the work for them, and the Department of Water and Sanitation will stipulate that preference be given to local communities for employment.</p>		
4.2	<p>The community is struggling to get water and they requested that more water be brought to the village. Mrs Calmeyer stated that the Department of Water and Sanitation will bring the water to large reservoirs and then it will be up to the District Municipality to bring the water</p>		
<small>H:\Project\1300113 - Mzimvubu Water Project\Public Participation\Meetings\Public Meetings Nov 2014\Siqikini 28 Nov\Minutes from Siqikini Public meeting (28 Nov 14h00) Final.docx 2/6/2015 14:17:31 T05REV00</small>			
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Item	Description	Action
4.3	to the villages. It was asked if the hydropower would provide electricity to the village. Mrs Calmeyer stated that the power will be fed into Eskom's National grid. The electricity will first go into the National grid and from there it will be transmitted and distributed to local households. The more power generated in South Africa, the more stable electricity will be around the country. This will therefore result in an indirect benefit. Mr Mugumo added that there will be a direct benefit on the project because the power generated by the hydropower plant will be used to pump the water to the reservoirs, thus making the water more affordable.	
4.4	It was requested that a road be created to connect Siqikini with Lotana and Lalini. Mrs Calmeyer stated that the new road that is proposed does not connect the village to Lotana. This will be taken up with the Engineers and see what can be done. She added that this was why the team have come to meet with the community, to find out what the needs of the community are.	ILISO
4.5	It was stated that they cross a river to get across to Lotana. It was requested that a new bridge be built to make it easier for them. Mr Mugumo stated that this will be taken into consideration as part of the mitigation downstream of the hydropower plant. If more water is released than the existing flow then flooding may result.	DWS
<b>5.</b>	<b>Closure</b>	
5.1	Mrs Calmeyer showed where her details were in the Summary Report and stated that the community are welcome to contact ILISO Consulting (Pty) Ltd directly, or through the local facilitators, to submit any comments. All comments should be submitted by 12 January 2015.	
5.2	The meeting ended at 15h00.	

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**MZIMVUBU WATER PROJECT EIA – PUBLIC MEETING**

**VENUE: Siqikini, Siqikini Junior Secondary School**

**28 November 2014, 14h00**

NAME AND SURNAME	ORGANISATION	TEL	EMAIL	SIGNATURE
Kim Dalhuijsen	ILISO	012 685 0900	kim.d@iliso.com	
Terry Calmeyer	ILISO			
dea Muvven	ILISO			
Siyathemba Nwemba	ILISO	011 2329038	Siyathembane@iliso.com	
Vuyisa Nwemba	ILISO	0846753719	nwemba@iliso.com	

GFS 31° 17' 00.14" S  
 28° 58' 2.93" E

Nenard Mugumo	Dws	082 804 5162	MU Gumomo @ BWA-GOV.ZA	
Mago bwa CAYA	Siqikini	-	-	+
Masikela Nongesho	Siqikini	-	-	S
Ndibeleni Mgqina	Siqikini	-	-	
V. Nongwana	Siqikini	-	-	B
Maathe Phani Caya	Siqikini	-	-	
Themba Ndevu	Siqikini	078 2183 962	-	T indelwa
Mdatyuhwa Mzwelentso	Siqikini	060 3517 280	-	
Bhiza Gladile	Siqikini	073 3735 466	-	

NoAndile Masela	Phahabeni	0782948723	..	M. Masela
Nohle Nomgejo	Siqikini	0732091281		N. Nomgejo
Nojongile K Ndleleni caya	Siqikini	0717037211		NK NDLLENI
Ndulalamele	Siqikini	0731846417		Ncaya
Nowandile Makalane	Siqikini	0780226372		N. Makalane
Nomatsiki Ndekezi	Siqikini	0787882416		X
Mdingi Nofezekile	Siqikini	-		+
Nothandile Masela	Siqikini	-		N STP
Nokwanda Moya	Siqikini	-		N M




Marizole ndwamaga	Siqikini	0735834183	<del>MA</del>
Lusanda Coter venne COTAVARA	siqikini	071730259	NE
Lindani Caya	Siqikini	0785508769	<del>LD</del>
Caya Jongisizwe	Siqikini	0719916307	<del>JC</del>
MLELENI	siqikini	0733 985382	ML
MKHULALI	siqikini	078738108	<del>MK</del>
TSHEMSE	Siqikini	078043572	TS
SIXANDA	Siqikini	078043572	SIX
Mantandla	Siqikini	078043572	<del>MA</del>
Lwando	Siqikini	078043572	LW
Makalane	Siqikini	0780051855	<del>MA</del>
Notani	Siqikini	0780051855	<del>NO</del>
Nqawe	Siqikini	0785942434	<del>NQ</del>
Mqisixole	Siqikini	0785942434	<del>MQ</del>

Tshemese SiBABAHO	Siqikini	0838582539		
Gwadiya				
Mouyisi	Siqikini	0783758524		
Atenkosi				
Libala	Siqikini	0777506101	A. Libala	
Libala Mtobeli	Siqikini	0784030849		
Z. K. Khongiang	Siqikini	0739695222		
George				
Libala	Siqikini	0787544766		
MAKHANUYELA				
CAYA	Siqikini	0728920399		
AMOS				
MAKALANE	Siqikini	-		X
Qewese Manasa	Siqikini	0734200061		

Ndevu No buwelo	Siqikini nde	0789074327		ng
Bambaphi NoXolisip	Nsiqikini B			N
Simlinda La Jongilanga	Siqikini	0310938639		Or
Aphwe Jongilanga	Siqikini	0717574898		Q
Rugisile Jongilanga	Siqikini	0835730798		B.T
Axalile MARRAWULE	Siqikini	0603866335		M.A
Gedey Batnabile	Siqikini	0788667020		GB
Zukisani Mtulu	Siqikini	0710105911		Z.n
