

**EVIDENCE OF
IRRIGATION
(GENERAL)
REGULATIONS 2020
STAKEHOLDERS
PARTICIPATION**



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BRIEF OF THE MEETING WITH THE PARLIAMENTARY COMMITTEE ON DELEGATED LEGISLATIONS (NATIONAL ASSEMBLY) AT SIMBA RESORT, NAIVASHA -17- 12-2020

1. INTRODUCTION

Objective:

Department of Irrigation met with the Parliamentary Committee on delegated legislation (National assembly) on 17th December - at Simba Resort, Naivasha to present to the committee the irrigation regulations, 2020 among other legislations presented by the ministry of Water, Sanitation and Irrigation (MOWSI), to get the committee's input in the regulations before submission to parliament.

Opening remarks:

Chair of the Committee:

The chair acknowledged that irrigation sector was important in transformation of peoples' livelihoods and the economy. The chair explained that the work of the committee was to ensure that quality legislations are put in place which will support the sector to deliver on its mandate as well provide enabling environment for irrigation farmers and other sector players. The committee assured the ministry of its support to ensure that it puts in place legislative framework that will provide the right environment for the country to achieve its goals and aspirations.

Chief Administrative Secretary:

Chief Administrative Secretary who represented the Cabinet Secretary assured the committee of the ministry's support. He indicated that a number of regulatory reforms are taking place in the ministry among them irrigation regulations. Chief Administrative Secretary noted that the way to achieve food security in Kenya is through irrigation, hence he requested the Departmental Committee to support the ministry by passing the regulations to support the development of the irrigation sector in the country.

2. PRESENTATIONS

The presentation of the irrigation regulations to the committee was done by Mr. Phaniel Webi, Acting Director, Department of Irrigation Water Management. He took the committee through an overview of the Irrigation Act which is the basis for developing the irrigation regulations according to article 34(1) of the Act. He briefed the committee that the regulations had gone through an elaborate consultative process with key stakeholders, regional stakeholders, the Joint Agricultural Sector Consultation and Cooperation Mechanism (JASCOM) Agriculture Sector Working Group (SWAG) and national validation. The regulations were then submitted to the Attorney General for final legal draft. The regulations were subsequently submitted to the Cabinet for its approval. He also informed the committee that the regulations had gone through regulatory impact assessment, the regulatory impact assessment had returned a positive outcome that the benefits of having the regulations outweighed any negative impacts to the sector. The regulatory impact was published in the standard newspaper and Kenya gazette and views received from the public which were incorporated in the regulations.

OBSERVATIONS AND RECOMMENDATIONS

The following observations and recommendations were made from the presentations:

- the members appreciated the efforts that had been put in drafting the regulations
- Members observed that the ministry should peruse the regulations to ensure that there is clear delineation of responsibilities between national government and counties
- Members also observed that the ministry should ensure the regulations provide enabling regulatory environment to the sector especially the small scale farmers and the private sector to attract more investment in the sector

- The members expressed that licensing and managing of small scale schemes should be delegated to the counties
- The committee observed that the ministry should ensure that there is adequate public participation and provide evidence of the same when submitting the regulations to parliament for approval.
- The members of the committee expressed satisfaction with the irrigation regulations and recommended that they be gazetted and submitted to parliament for approval.

The ministry thanked the committee for their support and comments and promised that the committee's observations will be taken into account and incorporated in the regulations.

END



W. Ir. Sec
Job Consolation 1. for Wed & Thursday
Pratt & Gecutone
PPZ
14/6

REPUBLIC OF KENYA



Telegraphic Address
'Bunge', Nairobi
Telephone 2848000
Fax: 2243694
E-mail: csenate@parliament.go.ke

The Senate
Clerk's Chambers
Parliament Buildings
P. O. Box 41842 -00100
NAIROBI, Kenya

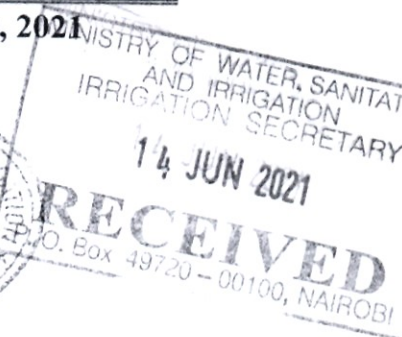
PARLIAMENT

OFFICE OF THE CLERK OF THE SENATE

Ref. SEN/SCDL/CORR/2021/012

7th June, 2021

Mrs. Sicily Kariuki, EGH,
Cabinet Secretary,
Ministry of Water, Sanitation and Irrigation,
Maji House, Ngong Road,
P.O. Box 49720 - 00100,
NAIROBI.



Dear Madam,

RE: CONSULTATIVE WORKSHOP WITH THE SENATE SESSIONAL COMMITTEE ON DELEGATED LEGISLATION AND THE MINISTRY OF WATER, SANITATION AND IRRIGATION TO CONSIDER DRAFT REGULATIONS FROM THE MINISTRY TO BE HELD FROM 16TH TO 19TH JUNE, 2021, IN MOMBASA COUNTY

The Senate Sessional Committee on Delegated Legislation is established under standing order 221(1) of the Senate Standing Orders and is mandated to scrutinize statutory instruments laid before the Senate.

At its Sitting held on 8th April, 2021, the Senate Sessional Committee on Delegated Legislation considered the Committee Work Plan and Programme of Activities for the fifth Session of Parliament and resolved to hold a consultative workshop with the Ministry of Water, Sanitation and Irrigation to consider the following draft Regulations-

1. **Draft Water Resources Regulations, 2021;**
2. **Draft Water Harvesting and Storage Regulations, 2021;**
3. **Draft Water Services Regulations, 2020; and**
4. **Draft Irrigation (General) Regulations, 2020.**

The purpose of this letter is to invite you to the workshop to be held from **15th to 20th June, 2021** in **Mombasa County**, to make presentations on the draft Regulations as per the attached Programme. The Senate shall cater for the conferencing costs. We request that you cater for your travel expenses, accommodation and other incidentals.

Mr. Boniface Kiambi, Clerk Assistant, (Phone number: 0722 -370133, Email address: senatedelegatedke@gmail.com) is the Clerk to the Committee and responsible for all arrangements relating to this matter.

Yours faithfully,

For: *Ef*
J. M. NYEGENYE, CBS,
CLERK OF THE SENATE.

Copy to:-

Mr. Joseph Irungu, CBS,
Principal Secretary,
Ministry of Water, Sanitation and Irrigation,
Maji House, Ngong Road,
P.O. Box 49720-00100,
NAIROBI.

PARLIAMENT OF KENYA



12TH PARLIAMENT - THE SENATE

**PROGRAMME FOR A CONSULTATIVE WORKSHOP OF THE SENATE
SESSIONAL COMMITTEE ON DELEGATED LEGISLATION WITH THE
MINISTRY OF WATER, SANITATION AND IRRIGATION ON PROPOSED
WATER AND IRRIGATION SECTORS REGULATIONS**

DATE: 15TH TO 20TH JUNE 2021

**VENUE: SAROVA WHITESANDS BEACH RESORT AND SPA
IN MOMBASA**

**The Senate,
Clerk's Chambers,
Parliament Buildings,
P.O. Box 41842-00100
Nairobi.**

June 2021

MANDATE OF THE SENATE SESSIONAL COMMITTEE ON DELEGATED LEGISLATION

The Senate Sessional Committee on Delegated Legislation is established under standing order 221(1) of the Senate Standing Orders and is mandated to scrutinize statutory instruments laid before the Senate.

PROGRAMME

Day, Date and Time	Description of Activity	Responsible Person
Tuesday, 15th June, 2021		
Travelling from Nairobi to Mombasa		Committee Secretariat and Ministry Secretariat
Wednesday, 16th June, 2021		
Session Chair: Sen. Mohamed Faki, MP Chairperson, the Senate Sessional Committee on Delegated Legislation		
8.30 a.m. – 9.00 a.m.	Arrival and registration of participants	Committee Secretariat and Ministry Secretariat
9.00 a.m. – 9.15 a.m.	Opening prayer and introduction of participants	Deputy Director, Committee Services, Senate
9.15 a.m. - 9.45 a.m.	Overview of the Mandate of the Senate Sessional Committee on Delegated Legislation	Deputy Director, Committee Services, Senate
9.45 a.m. – 10.30 a.m.	Official Opening Remarks: ❖ Sen. Mohamed Faki, MP - Chairperson, the Senate Sessional Committee on Delegated Legislation ❖ Mr. Joseph Irungu, CBS – Principal secretary	Sen. Mary Seneta, MP

	<ul style="list-style-type: none"> ❖ Dr. Andrew K. Tuimur, CBS -Chief Administrative Secretary ❖ Sicily K. Kariuki (Mrs.) EGH – Cabinet Secretary 	
10.30 a.m. – 11.00 a.m.	Health Break and Photo Session	Committee Secretariat and Ministry Secretariat
Session Chair: Sen. Farhiya Haji Ali, MP		
11.00 a.m. – 11.45 a.m.	1st Presentation: Overview of National Water Harvesting and Storage Regulations	Eng. S. A. O. Alima Prof. Albert Mumma
11.45 a.m. – 1.00 p.m.	Plenary: on National Water Harvesting and Storage Regulations	C. O. Juma
1.00 p.m. – 2.00 p.m.	Lunch Break	
Session Chair: Sen. Samuel Losuron Poghio, EGH, MP		
2.00 p.m. – 2.45pm	2nd Presentation: Overview of Water Services Regulations	Eng. S. A. O. Alima Prof. Albert Mumma
2.45 p.m. – 4.00 p.m.	Plenary: on Water Services Regulations	Eng. Robert Gakubia
4.00 p.m. – 4.30 p.m.	Health Break and end of Day 2	
Thursday, 17th June, 2021		
Session Chair: Sen. Erick Okong'o Omogeni, SC, MP		
8.30 a.m. – 9.30 a.m.	Arrival and registration of participants	Committee Secretariat and Ministry Secretariat

9.30 a.m. – 9.45ca.m.	Opening prayer and Opening Remarks	Chairperson of the Senate Sessional Committee on Delegated Legislation
9.45 a.m. – 10.30 a.m.	3rd Presentation: Overview of National Water Resources Regulations	Eng. S. A. O. Alima Prof. Albert Mumma
10.30 a.m. – 11.00 a.m.	Health Break	
Session Chair: Sen. Mohamed Faki, MP		
11.00 a.m. – 1.00 p.m.	Plenary: on National Water Resources Regulations	C. O. Juma
1.00 p.m. – 2.00 p.m.	Lunch Break	
Session Chair: Sen. Judith Pareno, MP		
2.00 p.m. – 2.45 p.m.	2nd Presentation: Overview of Irrigation (General) Regulations 2020	Phanuel Webi
2.45 p.m. – 4.00 p.m.	Plenary: on Irrigation (General) Regulations 2020	About Moeva
4.00 p.m. – 4.30 p.m.	Health Break and end of Day 3	
Friday, 18th June, 2021		
Session Chair: Sen. Agnes Kavindu Muthama, MP		
8.30 a.m. – 9.30 a.m.	Arrival and registration of participants	Committee Secretariat and Ministry Secretariat
9.30 a.m. – 9.45 a.m.	Opening prayer and Opening Remarks	Chairperson of the Senate Sessional Committee on Delegated Legislation
9.45 a.m. – 10.30 a.m.	Discussions on the Proposed Water Sector Regulations	Chairperson of the Senate Sessional Committee on Delegated Legislation

10.30 a.m. – 11.00 a.m.	Health Break	
Session Chair: Sen. Anwar Loitip, MP		
11.00 a.m. – 1.00 p.m.	Discussions on the Proposed Water Sector Regulations (Continued)	Chairperson of the Senate Sessional Committee on Delegated Legislation
1.00 p.m. – 2.00 p.m.	Lunch Break	
Session Chair: Sen. Halake Abshiro, MP		
2.00 p.m. - 4.00 p.m.	Discussions on the Proposed Irrigation Sector Regulations	Vice Chairperson of the Senate Committee on Delegated Legislation
4.00 p.m. – 4.45 p.m.	Health Break and end of Day 4	
Saturday, 19th June, 2021		
Session Chair: Sen. Judith Pareno, MP		
8.30 a.m. – 9.30 a.m.	Arrival and registration of participants	Committee Secretariat and Ministry Secretariat
9.30 a.m. – 12.00 p.m.	Report writing by the Secretariat	Deputy Director, Committee Services, Senate
12.00 p.m. – 1.00 p.m.	Wrap up and Closing Remarks	Chairperson of the Senate Sessional Committee on Delegated Legislation
Sunday, 20th June, 2021		
Sunday, 20 th June, 2021	Departure for Nairobi	Committee Secretariat and Ministry Secretariat

RAPORTEURS

Ms. Josephine Kusinyi, Principal Legal Counsel
Mr. Joseph Tiyan, Research Officer

PROGRAMME COORDINATOR

Mr. Boniface Kiambi, Clerk Assistant,
Telephone number: 0722 370133.

**The Senate,
Clerk's Chambers,
Parliament Buildings,
P.O. Box 41842-00100
Nairobi.**

June 2021

Comments from the Senate Committee on Delegated Legislation on the Draft Irrigation (General) Regulations, 2020 raised During the Consultative Workshop Held at Mombasa County on 15th and 16th June 2021

Generally, the proposed Regulations are facilitative and will enable sustainable development, management and regulation of the irrigation sector for socio-economic growth in the country.

No.	Issue	Remarks
1.	An assurance whether the Irrigation Act is affected by the petition of suspension due to inadequate consultation between the Senate and National Assembly	The Irrigation Act, 2019 is not included in the petitioned Acts.
2.	<p>The adequacy of the proposed Regulations on the following aspects:</p> <ul style="list-style-type: none"> (i). whether the definition of an irrigation scheme includes all categories of irrigation farmers; (ii). provision of extension services to irrigation farmers; (iii). sustainable soil fertility management in irrigation schemes (iv). safety of water harvesting and storage infrastructure for irrigation (v). prevention of water pollution from irrigation schemes (vi). provision for irrigation development in arid and semi-arid counties (vii). Cross-referencing with regulations of other sectors that are related to irrigation. 	These issues were clarified and expounded through the various provisions of the proposed Regulations to the satisfaction of the Committee Members
3.	<p>Part IX Miscellaneous provisions on penalties:</p> <ul style="list-style-type: none"> (i). the need to show clearly the prohibited practices and offences under the Irrigation Act and the Regulations and the consequent penalties; (ii). Ensure that the operationalization of the penalties and sanctions Regulations is not hindered by obscure provisions in the prohibited practices and offences. 	The Ministry to consider improving these provisions in the Regulations to ensure effective implementation upon approval and gazette



MINISTRY OF WATER & SANITATION AND IRRIGATION

**REPORT ON VIRTUAL MEETING ON REQUEST FOR COMMENTS ON THE DRAFT REGULATORY
IMPACT STATEMENT AND THE DRAFT IRRIGATION (GENERAL) REGULATIONS 2020 ON 18TH
AUGUST 2020.**



In the process of promulgating the proposed draft irrigation Regulations 2020 and in reference to the advert request on 4th August 2020 in the e-paper, 7th August 2020 in the Kenya gazette for public comments on the draft regulatory impact statement and the draft irrigation (general) regulations and in line with prevailing Covid 19 guidelines on holding of meetings, the ministry held a virtual meeting for public comments on 18th August 2020 from 10am.

The chair Mr. Webi welcomed and thanked everyone as they joined through the link, later on, called everyone for the meeting to commence. Mr. Kani prayed before commencement of the meeting. The chair then proceeded to the programme list and welcomed the irrigation secretary (IS) Mr. Aboud Moeva who welcomed and acknowledged everyone who responded to the meeting invite from outside the ministry and gave opportunity for them to introduce themselves.

The IS highlighted on the purpose of the meeting, acknowledged the long journey from the initial drafting of the irrigation regulations and from where it has reached, only a few steps remaining for it to be adopted. He mentioned the memo received from the Council of Governors and the incorporation of their comments in the regulations. He stated as of the end of business on 17th August 2020, no comments had reached the designated website platform on receiving public comments put up by the ministry. In addition, he stated that due to the all-inclusive public participation in preparation of the draft irrigation regulations, the public have confidence and are comfortable with the document hence the only step remaining for its adoption is parliament approval.

Engineer Laban Kiplagat was welcomed by the IS to give a comment and he stated that having perused the draft irrigation regulations 2020, he is happy with the way it has been done and documented. He highlighted that for a longtime the irrigation docket has remained behind due to civil servants retiring with the institutional memory therefore the documentation is a right step in reviving the irrigation sector.

The IS thanked Eng. Kiplagat for the meaningful comments and highlighted on the draft irrigation strategy document which is being worked on and hopefully an irrigation master plan development in partnership with JICA after the strategy.

The chair Mr. Webi thanked the IS, and proceeded to the RIA team to present their findings. Dr. Wekesa presented their findings by highlighting the issues picked up from the draft irrigation regulation 2020 through the regulatory impact statement (RIS). He first acknowledged the importance of the public participation process for it was extensive, meaningful and adequate since many stakeholders were involved and in line with section 6 of the Statutory Instrument Act. He highlighted on the effects of the proposed draft irrigation regulations namely: in the public sector for it will have very positive impact as it will bring a structured and well-coordinated approach in the sector; in the private sector it will have positive effects in creation of employment, increased production, lower poverty levels, better floods control and carbon emission; and in fundamental rights it will ensure quality and safe produce to consumer, access to

information, right to administrative action. He also noted for operationalization of the regulations, resources will be required both human and cost implication resources.

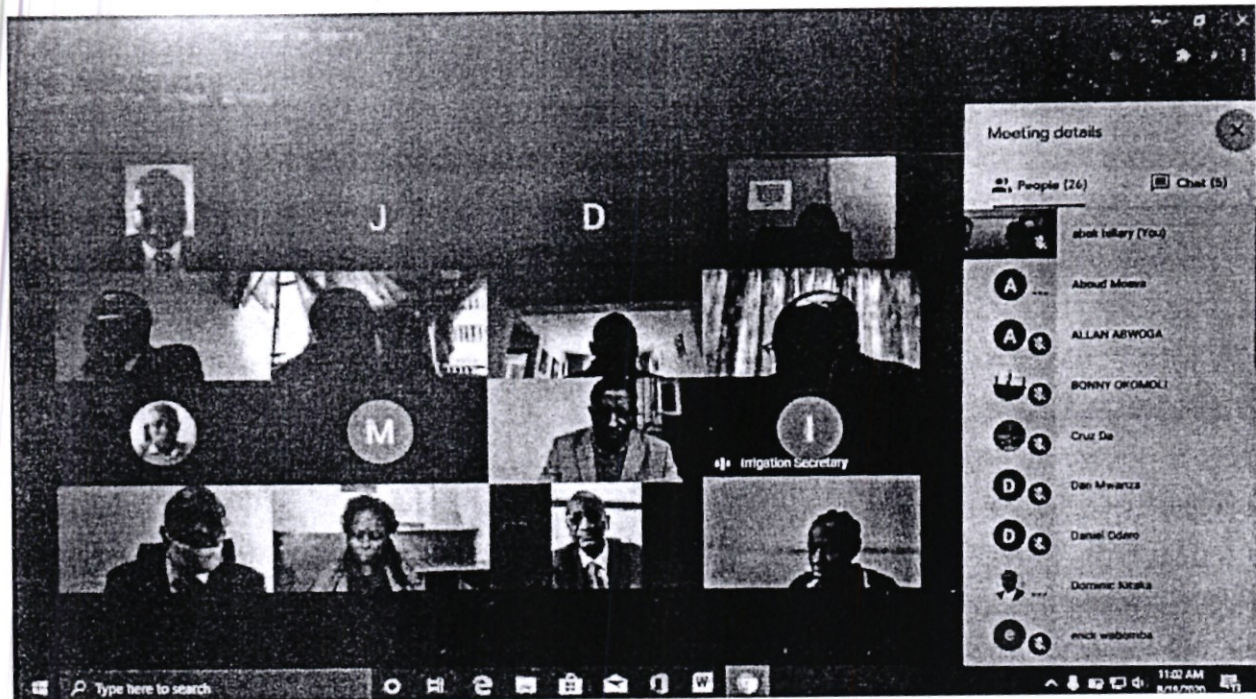
He further highlighted on the alternatives, the other practical option which are still inappropriate apart from the adopting irrigation regulation namely: maintaining the status quo by doing nothing, providing education and incentives; self-regulations which lacks the code of conduct; and co-regulation.

Dr. Wekesa summarized by saying the regulations will have a more positive impact than negative therefore they should be adopted.

Final remarks by IS. He encouraged everyone to get a copy of the RIA document and agreed that the whole process has abided by the requirement and it will be remembered the contributions the team made to the irrigation sector. The main priority issue is now institutionalization for conveniently put to effect the proposed draft irrigation regulations.

The chair Mr. Webi thanked everyone for the participation and wished everyone great progress as the journey in transforming the irrigation sector continues.

The meeting was adjourned.



NO	NAME	GENDE R	INSTITUTION
1	ABOUD MOEVA	M	MWS&I
2	MAURICE OPONDO	M	MWS&I
3	DOMINIC KITAKA	M	MWS&I
4	PHANUEL WEBI	M	MWS&I
5	ESTHER MUSYOKA	F	MWS&I
6	NGUMA KANI	M	MWS&I
7	ACHONGA BONVENTURE	M	MWS&I
8	ALLAN ABWOGA	M	MWS&I
9	DR.MARY MORARA	F	MWS&I
10	PAULINE KATANA	F	MWS&I
11	EVERLYNE OYENGO	F	MWS&I
12	GEORGE NYAMU	M	Consultant
13	MERCY KOECH	F	MWS&I
14	ANDATI JULIUS	M	MWS&I
15	JANET OLEWE	F	WRA
16	GEORGE KASHINDI	M	MUNYAO MUTHAMA AND KASHINDI ADVOCATES
17	ENG. LABAN KIPLAGAT	M	MALF&Co
18	ABOK HILLARY	M	MWS&I
19	DANIEL ODERO	M	MWS&I
20	MWANIKI NJIRU VIDESIO	M	MWS&I
21	JUNICHIRO YAMADA	M	JICA
22	SHAREEZ PAMELA	F	MWS&I
23	DR. SAMUEL GUTO	M	MALF&Co
24	DR.SETH WEKESA	M	MUNYAO MUTHAMA AND KASHINDI ADVOCATES
25	ERICK WABOMBA	M	MWS&I
26	ENG. VINCENT KABUTI	M	NIA
27	ENG. J.M.NDUNGI	M	MWS&I
28	DANCAN MWANZA	M	MWS&I

**PROGRAMME FOR A PUBLIC VIRTUAL FORUM ON DRAFT IRRIGATION (GENERAL)
REGULATIONS, 2020 AND DRAFT REGULATIONS IMPACT STATEMENT (RIS)
ON TUESDAY, 18TH AUGUST, 2020 AT 10.00 AM.**

AGENDA

1. Introductions- confirmed interested participants (**Host, Mr Phanuel Webi**)
2. Chairman's opening Remarks – **Mr. Aboud Moeva (Irrigation Secretary)**
3. Overview of Draft Irrigation (General) Regulations 2020 (**Mr Phanuel Webi**)
4. Overview of Draft Regulations Impact Statement (**Mr George Kashindi**)
5. Plenary: Comments from Stakeholders on Draft Documents (**Mr. Aboud Moeva**)
6. Response to stakeholders' comments on Draft Documents
 - a) Draft Irrigation (General) Regulations, 2020 - **Mr Phanuel Webi (Director IWM)**
 - b) Draft Regulations Impact Statement (RIS) – **George Kashindi (Consultant)**
7. Way forward (**Mr. Aboud Moeva (Irrigation Secretary)**)

Meeting Convenor - Mr Phanuel Webi (Director IWM)

Joint Secretaries: 1. Dominic Kitaka; 2. Dr Mary Morara 3. Hillary Abok 4. Evelyn Oyengo

Open
F.V.I.
⊕

REPUBLIC OF KENYA
WHERE HERITAGE LIVES ON
= STANDARD 40 AUGUST 2020

TENDER FOR PROPOSED REMOVAL AND SAFE DISPOSAL OF ASBESTOS AND RE-ROOFING OF THE NATURAL SCIENCE BLOCK AT NATIONAL MUSEUMS OF KENYA HEADQUARTERS, NAIROBI (REF: NMK/T/AGMS/20/21)

The National Museums of Kenya (NMK) with funding from the Sports, Arts and Social Development Fund invites sealed tenders for proposed removal and safe disposal of asbestos and re-roofing of the Natural Science block at National Museums of Kenya headquarters, Nairobi.

Interested eligible candidates may obtain further information and inspect tender documents at the Procurement Office, National Museums of Kenya, Museum Hill road, Nairobi during normal working hours.

A complete set of tender documents may be obtained by interested candidates upon payment of a non-refundable fee of one thousand (KES. 1,000) Kenya shillings only or a bankers cheque, payable to the National Museums of Kenya, Cash Office located at the first floor of Heritage Centre building. Bidders who download the tender document from the NMK website (www.museums.or.ke) will not be required to pay.

Prices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for 120 days from the closing date of the tender.

Completed tender documents are to be enclosed in plain sealed envelopes marked with tender name and reference number and deposited in the tender box at the entrance of Earth Science building and be addressed to:

**The Director General
National Museums of Kenya
P.O.BOX 40658 - 00100
Nairobi.**

So as to reach NMK on or before **18th August, 2020 at 12:00PM**

Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who chose to attend at the NMK Old Boardroom.

**Director General
National Museums of Kenya.**



MINISTRY OF WATER, SANITATION AND IRRIGATION

THE IRRIGATION ACT

(No. 4 of 2019)

THE DRAFT IRRIGATION (GENERAL) REGULATIONS, 2020

REQUEST FOR COMMENTS ON THE DRAFT REGULATORY IMPACT STATEMENT AND THE DRAFT IRRIGATION (GENERAL) REGULATIONS, 2020

The Cabinet Secretary, Ministry of Water, Sanitation and Irrigation is in the process of promulgating the Irrigation (General) Regulations, 2020 as provided under section 34(1) of the Irrigation Act, 2019.

In compliance with the provisions of the Irrigation Act, 2019 and the Statutory Instruments Act (No. 23 of 2013), the Ministry announces to the public the availability of the draft Irrigation (General) Regulations, 2020 and draft Regulatory Impact Statement.

The main objective of the draft Irrigation (General) Regulations, 2020 is to ensure sustainable development, management, financing, provision of support services and effective regulation of the irrigation sector in the country. The Regulatory Impact Statement contains detailed information on the Irrigation (General) Regulations, 2020.

The Constitution of Kenya, 2010 and the Statutory Instruments Act, 2013 require the public to participate in the decision making process through submission of comments to the Ministry. It is in this spirit that the Ministry requests the public to participate by submitting their comments through the provided address.

All interested persons should submit written comments on the Irrigation (General) Regulations, 2020 and the draft Regulatory Impact Statement using the prescribed public comments form, to reach the undersigned not later than fourteen (14) days from the date of publication of this notice.

The draft Irrigation (General) Regulations, 2020 and the draft Regulatory Impact Statement as well as public comments form can be accessed through the following websites: www.water.go.ke. The draft Irrigation (General) Regulations, 2020 and draft Regulatory Impact Statement are also available on request at the **Ministry of Water, Sanitation and Irrigation offices, Maji House, Ngong Road, Nairobi** during normal working hours.

Due to the prevailing COVID-19 pandemic, there shall be a public virtual forum on **18th August, 2020 starting at 10.00am** to discuss the draft Irrigation Regulations and comments received, hosted at Maji House.

Send your written comments to:

**The Cabinet Secretary,
Ministry of Water, Sanitation and Irrigation,
Maji House, Ngong Road,
P.O Box 49720 - 00100,
Nairobi.**

Or by e-mail: secretaryirrigation82@gmail.com

**SICILY K. KARIUKI (MRS), E.G.H.
CABINET SECRETARY,
MINISTRY OF WATER, SANITATION AND IRRIGATION**

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0719
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BRIEF OF THE MEETING WITH THE PARLIAMENTARY COMMITTEE ENVIRONMENT AND NATURAL RESOURCES AT OLE SERENI HOTEL, NAIROBI -13-03-2020

1. INTRODUCTION

Objective:

The Parliamentary Committee on Environment and Natural Resources held a meeting with the Department of Irrigation to familiarize with the irrigation sector since the Irrigation Department was merged with Ministry Water and Sanitation from the Ministry of Agriculture, Livestock, Fisheries and Irrigation.

Opening remarks:

Chair of the committee:

The chair acknowledged that has worked harmoniously with the former ministry of water and sanitation. The chair explained that with the merging of irrigation with Ministry Water and Sanitation the speaker of the national assembly directed that the committee of environment and natural resources will oversight matters to do with irrigation in accordance with the Irrigation Act,2019.

Cabinet Secretary:

The Cabinet Secretary assured the committee of her ministry's support.

The Cabinet Secretary assured the committee the errors observed in design and sighting of projects will not be tolerated moving forward for projects supervised by her ministry

She indicated that her ministry has engaged the National Treasury on the master list and there is good response.

She committed on ensuring harmony between the ministry and National Irrigation Authority. She committed on engaging the ministry of Environment and Kenya Forest Service on issue of delay in giving way leaf

She noted that some amendments are being pursued to improve harmony in the irrigation Act,2019. She called on the Departmental Committee on environment to assist in expanding the resource envelope for irrigation.

Principal Secretary:

The Principal Secretary informed the meeting that, he is the process of merging the former State Department of Irrigation with water and sanitation. He indicated that administrative and support services functions have been merged except audit and accounts.

The Principal Secretary noted that the way to achieve food security in Kenya is through irrigation, hence he requested the Departmental Committee to support the ministry to enable it undertake irrigation in the entire country.

2. PRESENTATIONS

The following presentations were made:

1. Overview of irrigation in Kenya
2. Key irrigation programmes
3. Irrigation Act, 2019
4. Irrigation regulations ,2020
5. Overview of the irrigation budget, 2020/21

Highlights of the presentations

Overview of irrigation in Kenya

The presentation was made by the principal secretary

Kenya ASAL area is 80-89% hence requires investment in water and irrigation to be productive. The country targets to increase the area under irrigation from the current to 504800 acres by the year 2022.

Irrigation is a critical enabler of the Big Four Agenda hence the ministry targets to increase the area under irrigation from the current to 1.2 million acres by the year 2030.

The key programmes to be undertaken to achieve the Big Four Agenda are:

- Large scale programmes
- Medium scale programmes
- Small holder irrigation programmes managed by the communities
- Other priority programmes are:
 - Land reclamation
 - Public private partnership(PPP) programmes

We need to do some large scale irrigation programmes that will promote mechanization

We need to undertake ground water exploitation whose potential is list exploited.

We need to do small dams and pans which present new opportunities for irrigation

Kenya spends kshs 1.45b to import 3.7 million tons of food stuffs. If this money was invested in irrigation would provide sufficient domestic food stocks.

In the presentation, the Principal Secretary requested the departmental; committee to:

- Facilitate operationalization of the Irrigation Act,2019
- Facilitate legislation of the draft irrigation regulations,2020
- To adopt irrigation as a strategic intervention for Food Security and Social Economic Development in Kenya
- Facilitate mobilization of more resources, the department requires Kshs. 40 billion annually

Key Irrigation Programmes

The report was presented by the Chief Executive Officer (CEO) National Irrigation Authority (NIA)

The presentation outlined key irrigation programmes:

- Large scale irrigation programmes
- Community based smallholder irrigation projects
- Irrigation water harvesting and ground water exploitation

The presentation outlined 16 irrigation projects/programme in terms of :

- The scope
- Implementation timeline
- Project cost
- Implementation status
- Project challenges

The following challenges were sighted as hindering project implementation:

- Delay in tax exemption
- Delay in land compensation
- Delay in getting permit/way leaf from Kenya Forest Service to access the forest to construct the intake and main canal
- Periodic floods which destroyed the infrastructure for some of the projects
- Delayed signing of financing agreement for the Small Holder Community Based Irrigation Project

The CEO NIA indicated the Galana Kulalu Food Security Project requires an additional kshs. 600 million to complete the 10,000 acre model farm and make the first phase of the project fully operational

The project needs further kshs.3billion to do an additional 10,000 acres and a public private partnership(PPP) to do an additional 300,000 acres.

The project currently has 5100 acres under production with a level of production of 27-35 bags of maize.

OBSERVATIONS AND RECOMMENDATIONS

The following observations and recommendations were made from the presentations:

- It was noted that they are 270 stalled irrigation projects due to lack of funding
- It was noted that completion of theTurkana ground water loikitipi project can bring 400,000acres under irrigation
- There is need to bring in PPP where there is public and institutional land to develop irrigation
- There is need to attract green funds to develop irrigation
- Utilize trans boundary waters for irrigation
- There is need to have a 10 year investment plan for irrigation
- Target to develop large commercial irrigation farms under PPP
- Members of the Departmental Committee called on the Cabinet Secretary to use Inter-Ministerial action to look into challenges affecting project implementation such as tax exemption, delay in land compensation and delay in acquisition way leaf from Kenya Forest Service (KFS).

- The Departmental Committee promised to invite Environment, Water And Treasury Cabinet Secretaries to shade light on how to resolve the issue of delays in exemptions
- The Departmental Committee called on the ministry to educate the public on the projects its implementing such as Galana Kulalu Food Security project to counter bad publicity
- The meeting was informed that progress on land compensation by National Land Commission was good
- The members were informed that future dams will be multipurpose catering for water for domestic and irrigation
- The principal secretary encouraged members of the committee to vist irrigation projects
- The members recommended that importation relief food should stop and money spent on relief food used to develop irrigation infrastructure to produce food locally
- Members were informed that a new contract had been procure to replace the one whose contract was terminated and work on the project is going on. Work on the project is expected to be completed next year -2021
- 384 colonial dams have been identified which need desilting to bring them into production
- The criteria for picking water pans to be excavated for water storage are:
 - Request from the community
 - Adequate catchment
 - Land availability
 - Community readness to use the irrigation water
- Water for schools project has done 58 boreholes against the targeted 300 due to lack of funds

- Members were informed that Gogo dam in Homabay County though close to lake Victoria was necessary to harvest water before reaching the lake which is cheaper than pumping the water from the lake
- The meeting was informed that the high grande falls inhas the potential of irrigating 200 acres and producing 1000 megawatts of electricity. The project has not proceeded due to procurement problems. The contract whose contract was terminated and the contractor appealed in court against termination of contract
- The Principal Secretary pledged with the Departmental Committee members to assist in getting the draft irrigation regulations go through parliament
- The members were informed that neither the ministry headquarters nor the National Irrigation Authority has pending bill
- The members were informed that the budget for irrigation has grown dimly over the years due to reduced allocation
- The Committee urged the Principal Secretary to push for the kshs 600 million to enable NIA to complete the development of the 10,000 acres Galana Kulalu Model Farm
- The Departmental Committee supported the need for the ministry to push for more investment in the community based irrigation schemes
- The committee was informed that the irrigation department budget decline has been occasioned by the movement of the department of between the ministry of agriculture and water

- The project absorption is affected by the implementation of the mega projects which require less money at the start and increase with the construction.
- The Principal Secretary explained that ministry will continue utilizing both the National Irrigation Authority and the National Water Harvesting and Storage to implement water harvesting and storage projects to benefit from synergy and meet the high demand
- It was explained that the amendments of the Irrigation Act,2019 were targeting mainly streamlining board appointment to enable Cabinet Secretary to be presented by three nominees instead of one.
- The meeting was informed that the irrigation master plan being worked on
- The principal Secretary appealed to the committee to allow the redesign of the Koru-Soin dam from the current kshs.27 billion to a scale that can be implemented by the exchequer funding.
- NIA was advised to scale down the requested budget of kshs. 200 million for transition from NIB to NIA

PROCEEDINGS OF THE BRIEFING MEETING FOR THE MINISTRY OF WATER, SANITATION AND IRRIGATION TOP MANAGEMENT ON THE DRAFT IRRIGATION REGULATIONS – 9TH MARCH, 2020

A briefing meeting for the ministry top management on the draft Irrigation Regulations was conducted on 9th March, 2020 over a virtual platform.

AGENDA:

1. OPENING REMARKS

- Principal Secretary
- Cabinet Secretary

2. PRESENTATIONS

- Draft Irrigation regulations
- Regulatory Impact Assessment study report

3. CLOSING REMARKS

- Principal Secretary
- Cabinet Secretary

PROCEEDINGS:

1. OPENING REMARKS

Principal Secretary

Thanked the Irrigation Secretary (IS) for the progress so far made in drafting of irrigation regulations. Urged the irrigation team to move with speed to complete the regulations and embark on implementation. He called on the team to ensure issues raised in previous consultative meetings are carefully considered and incorporated. He assured the team of the ministry's support towards preparation of the irrigation regulations.

Cabinet Secretary (CS)

The CS noted that the Irrigation Act, 2019 has set out clearly what needs to be implemented in its operationalization which includes irrigation regulations. Urged the IS and his team to speed up completion of drafting of the irrigation regulations. The CS assured the Directorate of irrigation of the ministry's support. The CS appreciated the cooperation shown by the other departments in the ministry in supporting irrigation.

2. PRESENTATIONS

The presentation of the draft irrigation regulations was done by Ag. Director, Irrigation Water Management, Mr. Phaniel Webi while the Regulatory Impact Assessment (RIA) report was presented by the consultant, Mr. George Kashindi.

The draft regulations and RIA report were then subjected to plenary discussion.

Observations and Recommendations

- Licensing regime for the irrigation license be changed to renewable after every three years
- Licensing of medium and large scale irrigation schemes be done by Cabinet Secretary responsible for irrigation while small scale irrigation schemes be done by county CECM responsible for irrigation
- The team was advised not be too prescriptive on composition of the technical advisory committee in reg.96(3)
- Align the regulations to the policy direction
- Consider renaming reserve fund in reg.59 to capital replacement fund to reflect its intended purpose
- Avail draft regulations on the website for comments by stakeholders and the public
- Hold a session to capture stakeholders concerns on the Regulatory Impact Assessment report (RIA)

3. Closing remarks

Principal Secretary

He indicated that this was the best opportunity to provide appropriate guidance to the irrigation sector. The irrigation team was advised to consider the views of the stakeholders to come up with regulations that will work for the sector.

Cabinet Secretary

The team was advised to develop a document that will have a positive impact on the sector and the nation a large. The team was further advised to work closely with the office of the Attorney General to finalize the draft. The CS indicated that the draft was largely complete. The team was advised to revise the document incorporating the top management guidance.

Morning Meeting



MINISTRY OF WATER & SANITATION AND IRRIGATION
BRIEFING THE CABINET SECRETARY FOR MINISTRY OF WATER & SANITATION AND IRRIGATION
ON DRAFT IRRIGATION REGULATIONS

PARTICIPANT REGISTER

9TH MARCH 2020

S/N	Name	Gender	Deployment	Position	Phone No.	Email	Signature
1	SIGLY K. KARIUKI	F	MWS&I	CS			
2	JOSEPH IRUNGU	M	MWS&I	PS			
3	A.O. ALIMA	M	MWS&I	WS			
4	ABOYA NOEVA	M	MWS&I	IS	072284109		
5	Esther Musyoka	M	NIA	GM/NIA	0722832576		
6	ESTHER MUSYOKA	F	MWS&I/WR	AD	0722539211	esthermusyoka@yahoo.com	
7	Nguma Kam	M	MWS&I	DD	0722414123	ngumakam@gmail.com	
8	Phaniel Webi	M	MWS&I	DD	0721903189	webiphanael@yahoo.com	
9	Domini Kitale	M	MWS&I	DD	0713273553	dominikitale@gmail.com	
10	ALLAN ABWOGA	M	MWS&I	AD	0721812556	acabwoga@yahoo.com	
11	Achouss Bonventre	M	MWS&I	AD	0724023525	bonchouss@yahoo.com	
12	Jollyana Okello	F	NIA	SUED	0720803163	jokello@nib.or.ke	
13	Eng Jaimi Serede	M	NIA	SIE	0726694908	jserede@nib.or.ke	

Afternoon meeting



MINISTRY OF WATER & SANITATION AND IRRIGATION
 IN COOPERATION OF THE OBSERVATION FROM THE CABINET SECRETARY BRIEFING ON DRAFT IRRIGATION REGULATIONS
 PARTICIPANT REGISTER

9th MARCH 2020

S/N	Name	Gender	Deployment	Position	Phone No.	Email	Signature
1	Mohamad M. Chame	M	WPA	CEV	0782233744	mshanno@snail.com	[Signature]
2	ABDUS MOEVA	MM	MWST	IS	072284090		[Signature]
3	E. Muremwa	M	NIA	CEO	0717831571	Muremwa@fed.com	[Signature]
4	ESTHER MUYOKA	F	MWST	AD/comm	0722539211	esthermuyoka@yahoo.com	[Signature]
5	Mgungu Rani	M	MWST	DD	0754454123	mgungurani@gmail.com	[Signature]
6	Watafala Julius	M	MWST	Intern	0718637224	Juliuswatafala@gmail.com	[Signature]
7	Pauline Katana	F	MWST	Intern	0705533660	paulinekatana@gmail.com	[Signature]
8	Mercy Koeh	F	MWST	Intern	0707940365	hoehmercy008@gmail.com	[Signature]
9	Abok Hillary	M	MWST	Intern	010058946	abokhillary@gmail.com	[Signature]
10	MARY MURINDI VIGERS	M	MWST	Intern	0719665335	marymurinda@gmail.com	[Signature]
11	Jairis Seirede	M	NIA	SIE	072669146	jairis@wbsa.org	[Signature]
12	Jullyene Deillo	F	NIA	SHGO	0720803163	jullyene@wbsa.org	[Signature]
13	ALLAN C. ABUOGA	M	MWST	AD/LR	0721812556	acabuoga@yahoo.com	[Signature]



MINISTRY OF WATER & SANITATION AND IRRIGATION

IN COPERTAION OF THEOBSERVATION FROM THE CABINET SECRETRY BRIEFING ON DRAFT IRRIGATION REGULATIONS

PARTICIPANT REGISTER

9TH MARCH 2020

S/N O	Name	Gender	Deployment	Position	Phone No.	Email	Signatu
14	Dominic Kitalca	M	MWS+I	DD	0713273343	dominickitalca@gmail.com	[Signature]
15	Phanuel Webi	M	MWS&I	DD	0721903189	WebiPhanuel@yahoo.com	[Signature]
16	Achunga Bonaventura	M	MWS&I	AD	0724023567	bonadiorjo@yahoo.com	[Signature]
17	Jannals Oker Rao	M	Water Res. Asst	City Comm. off.	0726-832855	jannalrao	[Signature]
18	MARY MORARA	F	MWS&I	DD	0720488365	mkmorara@gmail.com	[Signature]



REPORT OF OBSERVATION AND ACTION TAKEN FROM THE BRIEFING MEETING OF THE CABINET SECRETARY WATER, SANITATION AND IRRIGATION ON DRAFT IRRIGATIONS REGULATIONS

1. INTRODUCTION

The draft Irrigation Regulations were presented to Cabinet Secretary today (04-03-2020) at the Boardroom in Maji House. The meeting was attended by Chief Administrative Secretary, the Principal Secretary and the Secretary Administration among other Ministry's top management.

2. PRESENTATIONS

During the meeting the draft Irrigation Regulations were presented and subsequently the following observations and recommendation were made by the top management.

OBSERVATIONS AND RECOMMENDATIONS AND ACTION TAKEN

OBSERVATION AND RECOMMENDATION	ACTION TAKEN
The text of the regulations is bigger than the Act.	It conceptualize the whole Act
Definitions that are already in the Act are also repeated in the Regulations; this may be one of the reasons they are bulky as compared to the parent Act.	all the definition that had be duplicated from the Act were expunged
Reference to social equity in affirmative action is restrictive; there is need to factor in other aspects such as equality, and reflect the same in the regulations as a whole.	Equity conceptualizes equality (and its explanatory)
Need to have legal officers in attendance to handle the legal	It was noted and the legal officers to attend were identified

questions	
Why should we have perpetual license. It belittles its importance and may make the licensing authority redundant. The license should be renewable	
Need to rationalize representation between county and National Government in the institutions set up to undertake irrigation management. The regulations are currently heavy on county government e.g. Scheme Management Committee is too heavy on the Counties. This should be rationalized to achieve 50-50 representation	The representation was rationalized under Regulation 26
Does the CEC in charge of County Administration need to be a member of the Scheme Management committee?	For the management to remain domicile at the scheme level, CEC in charge of County Administration was replaced with the member of dispute resolution committee under regulation 26 (2e).
Explain the relationship between the scheme committee and the Special Purpose Committee	Special purpose committee is a subcommittee of scheme management committee that handle land administration issues
It was proposed that the scheme management committee should have representation of the Ministry to take care of the interest of the ministry	It was agreed that its some sort of micro management and to reduced on the over dependence on the government

Role of the Technical Advisory Committee	The membership was changed so that its role remain an in house business other open (explanatory)
The regulations too prescriptive on the role of the CS; it should open ended to allow the CS latitude in executive the mandates provided for in the Act.	A clause included under Regulation 6 (1) to give The Cabinet Secretary administrative duty to establish structures within the State Department responsible for irrigation in fulfillment of roles and functions ascribed in the Act and these Regulations.
There is need for lawyers to look at the regulations so that when the draft is presented to the relevant parliamentary committee, it will stand a better chance of sailing through.	It was noted and the legal officers to attend were identified
Need to assess the impact of the proposed amendments of the irrigation act 2019 on the draft regulations	The Regulation are subjected to the Regulation Impact assessment team under the leadership of Mr Kashindi for the review
Need to establish synergy between these regulations, the Water Act and other policy documents.	The consultation were across all sectors affecting irrigation and membership was all inclusive
Need to establish the basis of the irrigation tariffs and address the concerns of the users	For bulk water its provided for in the Regulation 17 and 15 (2)
Need to clearly indicate the roles of the CS, NIA and CIDU	Its explained under Regulation 6 (1)
We should note that governance framework is as important as	Its noted and taken into consideration

adherence to the Act	
Need to harmonize the draft regulations with the prevailing government policy direction e.g on tariffs and licensing of foreign professionals when viewed against the requirement for 40% local content	Regulation 95 (2) was introduced to address the harmony between the regulations and other policy
Who is footing the bill of the committees proposed in the regulations and what value do they add.	The committees are already in existence(explanatory)
How do the regulations interface with water and sanitation institutions especially on research and training	
The timeframe for preparation of the regulations was 90 days; what is the Implication of the lapsed timeline	
regulations are confined on the issues related to water than crops and other irrigation related matters	It out of the irrigation mandate.
regulations are more much focused on the issues relating to counties than the ministry instead should be 50%-50%.	Rationalized and taken care of under Regulation 26
Regulations should not tie down the CECMs and other county officers.	

Conclusion

The regulations are 99% done but there is need to take care of the remaining 1% by having the legal officers to scrutinize them

A properly convened meeting to be called on Monday for in depth engagement by the top management on the draft regulations

There is need for a meeting involving CS, Counties and Users to thrash out their concerns before the draft regulations are submitted to parliament



MINISTRY OF WATER, SANITATION AND IRRIGATION

ATTENDANCE LIST FOR IRRIGATION REGULATION MEETING HELD ON 4TH MARCH, 2020 BOARDROOM
6TH FLOOR

NO.	NAME	ORGANIZATION	TELEPHONE NO.	EMAIL ADDRESS	SIGN
1.	SUCILY KARIUKU	CS			
2.	Dr Andrew Iurumia	CAS	0722224355		
3.	Joseph W. Irungu	P.S.	0722675994		
4.	ABOUD MOEVA	IS	0722841090		
5.	Joseph K. KETOL	SEC ADM	072235090	joeketol@gmail.com	
6.	Eng. SAO Alima	WS	0722646064	saosalima@gmail.com	
7.	Eng John M. Muriiri	Director Water Infrastructure Development	0725513219	john-muriiri@water.go.ke	
8.	Eng VINCENT KABUTI	NATIONAL IRRIGATION AUTHORITY	072207132	vkabuti@nib.or.ke	
9.	Henry M Njuguna	Min of Water	0722679245	hmnjuguna@gmail.com	
10.	Mary Morara	MWS&I	0720488335	MAMorara@gmail.com	





MINISTRY OF WATER, SANITATION AND IRRIGATION

ATTENDANCE LIST FOR IRRIGATION REGULATION MEETING HELD ON 4TH MARCH, 2020 BOARDROOM
6TH FLOOR

NO.	NAME	ORGANIZATION	TELEPHONE NO.	EMAIL ADDRESS	SIGN
11	Ngũgũ Kani	MOWSAI	072454123	ngunakani@gmail.com	
12	Daniel O. Odero	MWSP	0922461587	maziga2001@gmail.com	
13	Eng. Bernard Oryango	MWSP I	0725720237	flowishane@yahoo.com	
14	Cecilia Mutai	MWS & I	0728369058	CeciliaMutai2012tinda@gmail.com	
15	SHEREEZ NYANDAT	MOW & I	0715903475	shozpam94@gmail.com	
16	ALLAN C. ABWOGA	MWS & I	0721812556	acabwoga@yahoo.com	
17	SAMUEL MURAGURI	MWS & I	0722899520	samthomu@yahoo.com	
18	Achonga Bonaventure	MWS & I	0724 023745	bonachonga@yahoo.com	
19	Wafuta Julius	MWS & I	0718632884	jullawafuta@gmail.com	
20	ERICK WEKESA	MWSSI	071791553	erickwabamba20@gmail.com	



MINISTRY OF WATER, SANITATION AND IRRIGATION

ATTENDANCE LIST FOR IRRIGATION REGULATION MEETING HELD ON 4TH MARCH, 2020 BOARDROOM
6TH FLOOR

NO.	NAME	ORGANIZATION	TELEPHONE NO.	EMAIL ADDRESS	SIGN
21	Phanuel Webi	MWSA	0721403189	webiphanuel@yahoo.com	
22	ESTHER MUSYOKA	MWSI - IWM	0722534211	esthermusyoka@yahoo.com	
23	Ndani Ndiani	MWSI - CS office	0723960231	ndaniies92030@gmail.com	
24	Esther Musyoka	NIA	0727852576	Musyokaesther@gmail.com	
25	Janet Mwende	MWSI - Irrigation & drainage	0717082556	janetmwende310@gmail.com	
26	JUNICHIRO YAMADA	JICA / MWSI	0743274882	jyamada@gpl.com	
27	Mercy Koech	MWSI - IWM	0707940365	koechmercy008@gmail.com	
28	Stephen Kete	MWSI - IWM	0707633275	stephenkete@yahoo.com	
29	Pauline Katana	MWSI - IKIM	0708883640	pikpauline114@gmail.com	
30	Abok Hillary	MWSI - IWM	070705846	abokhillary@gmail.com	



**MINISTRY OF WATER & SANITATION
AND IRRIGATION**

**PROCEEDINGS OF THE RETREAT ON
IN COOPERATION OF STAKEHOLDER
COMMENT FROM NATIONAL
VALIDATION WORKSHOP OF DRAFT
IRRIGATION REGULATIONS AT KALRO
NAIVASHA**

10TH TO 14TH FEBRUARY 2020.

REPORT OF THE RETREAT HELD IN NAIVASHA ON IN COOPERATION OF STAKEHOLDER COMMENTS FROM NATIONAL VALIDATION WORKSHOP OF DRAFT IRRIGATION REGULATIONS.

Background

The irrigation department had a 5-day retreat in Naivasha to in cooperate stakeholder comments from national validation workshop on draft irrigation Regulations held at Kenya school of monetary studies (KSMS) on 23rd January 2020. The retreat took place at Kenya Agriculture and Livestock Research Organization (KALRO) Naivasha between 10th February 2020 and 14th February 2020.

Introduction

1. Opening remarks by Mr Phanel Webi

Mr Webi acknowledged and welcomed everyone to the programme. He also acknowledged the effort and sacrifice of each one to make the draft regulations look as they are. He recognized the presences of the legal officers and encouraged them to be free and give their observation.

2. Opening remarks by Mr Nguma Kani

Acknowledged everyone and encouraged them not to tire up instead keep the candle burning for the effort they have imputed on the document cannot be underrated. Above all he insisted never to underrate the power of prayers. In addition, he urged everyone to be keen and point out any observation or suggestion. He led the introduction and ushered in the programme of the day.

Day	Activity	Session Chair
Day One 10 th February 2020	-Review and in cooperation of the comments for part I,II,III and IV	1. Mr. Nguma Kani
Day Two	-Review and in cooperation of the comments for part V,VI	1. Mr. Nguma Kani; and

11 th February 2020	and VII	2. Dominic Kitaka
Day Three 12 th February 2020	-Review and in cooperation of the comments for part VIII and IX	1. Mr. Nguma Kani; and 2. Bornventure Achonga
Day Four 13 th February 2020	Presentation and evaluation of the RIA report	1. Mr. Dominic Kitaka
Day Five 14 th February 2020	-General discussion of the observations and suggestions raised and schedules	1. Mr. Bornventure Achonga

Incorporated comments

Regulation number	Issue raised/ comment	In cooperation
PART I		
Interpretation	Definition of 'cropping programme' has been seen to mean Crop production in the regulations and yet it includes even aquaculture and forestry	The 'cropping programme' was replaced with 'farming programme' which encompasses aquaculture and forestry aspects as well as other crops
	The definition for "Agency contracts" needs to be clearly shown in the context of the Regulations.	Definition provided puts into context a fiduciary relationship between the association or scheme owner and the Authority or service provider. (clarity still to be sought)
	Definition of an 'irrigation	The term is defined in the

	scheme' not shown	Act therefore should not be redefined in the Regulations.
Interpretation	Need to define user certificate, permit and license in the Regulations.	Terms clearly stated in the regulations and do not need definition.
	Cluster of irrigation schemes	The term was defined to mean a group of irrigation schemes that are being implemented by a supervising entity.
General comment 108	Irrigation development lacks the return on investment formula.	The return on investment formula provided.
PART II		
16, 17	There is need for more emphasis on cost sharing modes and also the inclusion public private partnership (PPP) such as Build Operate Terms (BOT) model and a regulation to protect the farmers from exploitation.	Cost sharing modes provided. Public private partnerships are provided in the PPP act
11	Prior to scheme construction; add preparation of a concept note to justify the proposal before submitting request for the feasibility study to be undertaken. A crucial step to protect loss of funds in feasibility studies that could have been avoided	Concept note was agreed and in cooperated in regulation 11(a) because it can be used as sources of observing the demands including environmental releases and climate change.
12	The feasibility study needs to add the following aspects: 1. Agronomy study 2. Geotechnical study 3. Hydraulic design 4. Preliminary design	Preliminary design covered under (i) preliminary irrigation and related infrastructure design and cost sharing. Hydraulic design and geotechnical study covered under (a) hydrological and hydro-geological report. Agronomy is covered

		under (d) agriculture development and marketing plan
7	A pre-feasibility study needs to be added	Pre feasibility assessment was added and outlined in First schedule.
109(4)	There is need to add the CEC after the CS	CECM was included
PART III		
19(1)	Counties to be given room to decide at what level to begin licensing for small scale irrigation schemes.	Irrigation licensing stops where irrigation is at household level for subsistence purposes, and is by use of manual water abstraction and application as provided for in the regulations in order to protect the consumer.
19(1)	Instead of Manual water abstraction consider the use of a pump of less than 5.5 hp or use of a solar panel	WRA regulations dictate that unless water is abstracted manually a water permit is required.
19(6)	Add CECM	CECM was added
19(7)	Remove CS	CS was removed and for small scale irrigation schemes, irrigation licenses shall be reviewed and recommended to the County Executive Committee Member responsible for irrigation
Authorized person	The use of the term 'authorized person' – kindly use the institution established and recognized in the Act or law and assign any duties or functions in the regulations. This is the CS, CEC, Authority or CIDU	The term was retained and where there was need to be explicit it was replaced by institution provided in the Act or Law.

Part IV		
25	Include the county agricultural officer	County agricultural officer was not added.
25(1)	The CEC should be allowed to send a representative	representative was added
26	Add a representative or director from the national government responsible for irrigation	Not addressed but the committee may invite a professional, expert or stakeholder from a relevant field or entity on a case by case basis.
59	Include may or integrate insurance of schemes	The word 'may' explains that it is not mandatory
	There is lack of Gender sensitivity in the entire document	According to law 'he' stands for both genders.
	County irrigation scheme needs to appear after the section on smallholder irrigation schemes	Issue addressed.
56	The part on interest generating banks may not be applicable in areas with Muslim faiths	The phrase "or other acceptable account." Added reg no.56(2)
	The need to specify different Water Dam sizes and heights with respective Safety standards.	The issue is not within the mandate of irrigation
78 (3)	There is omission of the national government which ought to be included.	National government included
95	Please add a clause on sharing of the list of registered firms or professional with counties	Incorporated in Reg no. 95(6) The register shall be made available to any person during office hours upon request in writing.
89	Add access roads	Access road in irrigation scheme is considered as an ancillary structure and is therefore provided

		in Reg no.89(2),91(2)
93	Include CECM in the enlisting of the service providers	The technical advisory committee is meant to advise the C.S not the CECM on matters regarding the quality of works or services carried out by the qualified professionals, firms and contractors
99(f)	Sprinklers is misspelled for drinkers	Drinkers are correctly placed in the regulations as it refers to a structure meant for stock get access to drinking water.
114	Performance reporting as indicted in the Act needs to be brought or added to the regulations where the CS is supposed to report to both houses of parliament on the status of irrigation in the country	It is provided for in the act
101(6)	The penalty for new innovations is a bit harsh and the team could consider adjusting the penalty to be less harsh	As long as the new irrigation technologies or innovations are for mass consumption or commercial purposes an individual shall be penalized if they do not register them.
85 (1) to (6)	Add sixth schedule on all of them	Schedules alignment to the regulations was done
Part II Reg:5 (2)	The following issues are missing on the section 1. Climate change resilience 2. Integration of ecosystem services 3. Water storage infrastructure 4. Economic sustainability	It was noted that all the points raised were already in the document.
117	There is no explicit policy in the	Corruption issues are

	part on the issue of possible corruption within the sector in the offences part and how that will be addressed	envisaged to be in the domain of independent bodies namely DCI and EACC
Registration of IWUA's	The registration needs to be done as either cooperatives or under the societies Act.	The issue is already addressed in Reg no.48(2&3)
Infrastructure standards- Access roads	How can the county / national government assist in the construction of roads	The issue is not within the mandate of irrigation
Part IV & V Act 15 (d & e)	Return on investment formula and private sector involvement is missing in the Regulations	Incorporated in part 7 Reg NO.108.
Use of Technology	There needs to be a provision on the use of appropriate technology for purposes of water use efficiency	Provided for in regulation 97
Technical Advisory committee Reg- 92(3)	The committee should include the faith based organization with experience in development like ADS or any other in respective areas	It was agreed that it will be included in the irrigation strategy
Schedules	The list of professionals needs to be added aquaculturalists	Aquaculturalists are not within the irrigation mandate

General observations

- Cropping programmed was replaced by farming programme to be all inclusive.
- Terms; irrigation scheme, irrigation and farmer were removed from the definitions because they are well defined in the irrigation Act.
- On interpretation of good agricultural practices the world social was included to be all exhaustive.

- Criteria for designation of an irrigation area, pre- feasibility study was captured under regulation 7 (b) as a requirement.
- The word water resources was included in water storage and harvesting measures with the storage time set as not less than three months to justify utilization of residual water from the bulk storage as elaborated in regulation 10 (1)
- Irrigation Regulation development process was suggested as a requirement for following up on the stages regulations has gone through and therefore, a flow chat was developed.
- On the issues of sharing the list of registered firms and professionals, was agreed that the list will be available on the website for the public.
- There was suggestion to look at the schedules, identify those missing and arranging them in the order in which they appear in the text.

Conclusion

Closing remarks by Phaniel Webi

Acknowledged the team for cooperation and constructive engagement in all sessions and insisted on the issue of 'agency contract' which have a lot of interest especially from National Irrigation Authority. He also applauded the commitment of each one in ensuring that the work is cleared in the framed time. He also stated that him and the team will work hand in hand with the Regulatory Impact for mor information

Closing remarks by Aboud Moeva (IS)

The irrigation secretary stated that he is proud of the team's effort led by Mr Webi and Mr Kani. He suggested the set out of time frame to finalizing the drafting work. He also touched on the issue of the agency contract and proposed to engage National Irrigation Authority (NIA) for the final verdict to be made

RIA team had suggested as per the requirement by the statutory act, to hold a stakeholders workshop on the RIA report before it finalized. The irrigation

secretary said it is difficult to have another workshop because of the facilitation and instead suggested publications of the report and allow public to present their views.

Way Forward

The task team agreed to engage national irrigation authority on the issues of agency contract for the views

The irrigation secretary suggested that we send a time frame and commit toward working within the limit set.

Mrs Rose Nyakwara was tasked to engage the Attorney General team in reviewing the draft regulations

The following was left pending and agreed to be cleared in three days; schedules, agency contract issue, objectives, integration of the private sector, offences and irrigation development process (Flow Cha)

The task team agreed to have at most four sessions at Maji house to finalize the pending work .

Participants attendance register

NO.	NAME	GENDER	INSTITUTION	POSITION	CONTACT	EMAIL
1	ABOUD MOEVA	M	MWS&I	IS\ IWM	0722841090	aboudmoeva2002@yahoo.co.uk
2	MAURICE OPONDO	M	MWS&I	DD\IWM	0724247009	mauopondo@hotmail.com
3	DOMINIC KITAKA	M	MWS&I	DD\IWM	0713273393	dominickitaka64@gmail.com
4	PHANUEL WEBI	M	MWS&I	DD\IWM	0721903189	webiphaniel@yahoo.com
5	ESTHER MUSYOKA	F	MWS&I	AD\IWM	0722539211	esthermusyoka@yahoo.com
6	NGUMA KANI	M	MWS&I	DD\IWM	0722454123	ngumakani@gmail.com
7	ACHONGA BONVENTURE	M	MWS&I	AD\IWM	0724023845	bonachonga@yahoo.com
8	ALLAN ABWOGA	M	MWS&I	AD\LR	0721812556	acabwoga@yahoo.com
9	MARY MORARA	F	MWS&I	DD\IWM	0720488335	mkmorara2gmail.com
10	PAULINE KATANA	F	MWS&I	INTERN	0708883640	pilipauline114@gmail.com
11	EVERLYNE OYENGO	F	MWS&I	INTERN	0790460834	everlyneoyengo@gmail.com
12	SAMUEL MURAGURI	M	MWS&I	ENGINEER	0722899520	samthomu@yahoo.com
13	MERCY KOECH	F	MWS&I	INTERN	0707940365	koechmercy008@gmail.com
14	ANDATI WAFULA JULIUS	M	MWS&I	INTERN	0718632824	juliasandati2gmail.com
15	IRENE NJIRU	F	MWS&I	AOA(1)	0723465790	wanjirinjiru511gmail.com
16	ROSE NYAKWANA	F	MWS&I	DCSC	0726424205	ondegerose@gmail.com
17	COLLINS MANGO	M	MWS&I	LO	0729708550	colinsmango@gmail.com
18	ABOK HILLARY	M	MWS&I	INTERN	0707058946	abokhillary@gmail.com
19	BETTY LIYAYI	F	MWS&I	ADMN ASST\IWM	0724160276	bettyliyai@yahoo.com
20	DEBORAH MAKANGA	F	MWS&I	ADMN ASST \ID	0729722232	debsmakanga@gmail.com
21	JUNICHIRO YAMADA	M	JICA		0743274882	jyamada@gol.com
22	ELIZABETH NGANGA	F	OFFICE OF THE ATTORNEY GENERAL	LEGAL OFFICER	072917700	ngangaelizabeth@yahoo.com
23	MAUREEN ODENDO	F	OFFICE OF THE ATTORNEY GENERAL	LEGAL OFFICER	0722900207	maureen.odendo@ag.go.ke



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ATTENDANCE REGISTER 14TH FEBRUARY 2020

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ABOUB MOEVA	MWS&I	IS	8920301	0722541090	aboudmoeva2002@yahoo.com	
2	Phanuel Webi	MWS&I	DD/IWM	2086344	0721903189	webiphanel@yahoo.com	
3	ESTHER MUYOKA	MWS&I	AD/IWM	10044316	0722537211	esthermuyoka@yahoo.com	
4	Dominic Kitaka	MWS&I	DD/IWM	7946588	0718273393	dominickitaka@gmail.com	
5	WAFULA SULUS	MWS&I	Intern	32076829	0718652204	juliasandee@gmail.com	
6	EVERLYNE OYENGO	MWS&I	Intern	24572048	0790460834	everlyneoyengo@gmail.com	
7	MERCY KOECH	MWS&I	INTERN	30117643	0707940365	koechmercy@gmail.com	
8	WENDE NJIRO	MWS&I	AOA(I)	14731108	07346190	wendennjiro@gmail.com	
9	Abok Hillary	MWS&I	INTERN	31780827	070705894	abokhillary@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	PAULINE KATANA	MWS&I	INTERN	32619695	0708883640	pilipauline114@gmail.com	
2	Mary Morara	MWS&I	DD-IWM	8795862	0720488335	MKMORARA@gmail.com	
3	JUNICHIRO YAMADA	JICA/MWSI	Advisor	RB005036	0743274882	jyamada@jica.go.jp	
4	Maurice Opondo	MWSI	DD-IWM	11301681	0721247009	Mcaupondo@bhu.ac.ke	
5	ALLAN C. ABWOQA	MWSI	ADJLR	9133145	0721812556	acaabwoga@yahoo.com	
6	SAMUEL T. MURAGURI	MWS&I	ENGR.	9199782	0722899520	samthamu@yahoo.com	
7	Collins Mungu	MWS&I	LO	29612626	0729708550	collinsmungu@gmail.com	
8	Stephen M. Kagungo	MWS&I	PD	9772603	072677935	kagungo@yaho.com	
9	Jedus Ndungu	MWS&I	Driver	8708953	07246521163	jedusndungu@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	E.M. Nganga	OAG/DOJ	CSC	548772	0729177004	ngangaelisabelth@yaleo.com	
2	MAUREEN ODEENDO	OAG/DOJ	SSC	2443393	0722900207	MOBENDD@GMAIL.COM	
3	JULIUS B. MASHALWA	MUKIS 71	SS	20192459	0726249621	JULIUSMASHALWA7017@GMAIL.COM	
4	DEBORAH WAKANDA	MOW/I	AAH	22842776	0725722112	debswaka	
5	BETTEL L. NDIKI	MWSI	OAU	1982864	0724160276	bettylndiki@yahoo.com	
6	Shevez Nyandaf	MOW/I	Intem	3176819	0715903915	shez.prim94@gmail.com	
7	Cosmas Mutai	MOW/I	Intem	31629715	0728369057	cosmasmutai20412@gmail.com	
8							
9							

**PROGRAMME FOR THE RETREAT TO INCOOPERATE STAKEHOLDERS COMMENTS
AND REVIEW OF REVIEW OF REGULATORY IMPACT ASSESSMENT OF THE DRAFT
IRRIGATION REGULATION.**

Date	Session/Activity	Session Chair
10 th February 2020	Review and in cooperation of the comments for part I,II,III and IV	1. Mr. Nguma Kani
Day Two 11 th February 2020	Review and in cooperation of the comments for part V,VI and VII	1. Mr. Nguma Kani; and 2. Dominic Kitaka
Day Three 12 th February 2020	Review and in cooperation of the comments for part VIII and IX	1. Mr. Nguma Kani; and 2. Bornventure Achonga
Day Four 13 th February 2020	Presentation and evaluation of the RIA report	1. Mr. Dominic Kitaka
Day Five 14 th February 2020	General discussion of the observations and suggestions raised and schedules	1.Mr.Bornventure Achonga



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ABOUD MOEVA	MWS&I	IS	8920351	0722841090	aboudmoeva2002@yahoo.com	
2	Dominic Kitaka	MWS&I	DD/IWM	7946688	0713273593	dominickitaka69@gmail.com	
3	ESTHER MUSYOKA	MWS&I	PD/IWM	10094316	0722537211	esthermusyoka@yahoo.com	
4	ANDATI WAFULA JULIUS	MWS&I	Intern	32076829	0718632824	juliasandati@gmail.com	
5	Achonga Bondventure	MWS&I	AD/IWM	9229315	0724028845	Loachonga@yahoo.com	
6	EVERLYNE OYENGO	MWS&I	INTERN	71975048	0710460834	everlyneyengo@gmail.com	
7	MERCY KOECH	MWS&I	INTERN	30117643	0707949365	knoechmercy008@gmail.com	
8	IRENE WANJIRU	MWS&I	AOA(I)	14737148	0723425190	wanjirujire511@gmail.com	
9	Abok Hillary	MWS&I	INTERN	51130827	0707053746	abokhillary@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Pauline Kalcina	MWS&I	INTERN	32619695	0708883640	pirrcalcina14@gmail.com	
2	Collins Manga	MWS&I	LO	29672628	07221708550	collinsmanga@gmail.com	
3	Mary Muriira	MWS&I	DD	8795562	0720485335	mmuriira@gmail.com	
4	JUNICHIRO YAMADA	JICA/MWSI	Advisor	R20055036	0743274882	jyamada@yafac.com	
5	Maurine Opondo	MWS&I	DD/Inm	11341681	0721247009	maurinepondo@yafac.com	
6	ALLAN C. ABWOGA	MWS&I	AD/LR	8133145	0721812556	acabwoga@yafac.com	
7	SAMUEL T. MURAGURI	MWS&I	ENG	7199782	0722899520	samthemu@yafac.com	
8	Phanuel Webi	MWS&I	DD/Inm	2086344	0721903189	webi.phanuel@yafac.com	
9	Ngũgĩ Ken	MWS&I	DD/Inm	1108309	0722454123	ngugiken@gmail.com	





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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Jehus Akwaga	MWS/I	DMR	3108853	0724682663	Jehus.akwaga@kenya.go.ke	
2	Stephen M. Kagwanyi	MWS/I	PD	9722643	0726779385	Kagwanyi.m@jshwari.go.ke	
3	L.M. Nyiranga	OAG/DOJ	CSC	5482772	049917769	nyirangelina@oag.go.ke	
4	HAIREEN EDENDO	OAG/DOJ	SSC	24433431	0120900267	HAIREENEDENDO@oag.go.ke	
5	JOHNS B. MATHALWIN	MWS/I	SI	20152259	0726249606	johnsbmathalwin@kenya.go.ke	
6	Shameez Npudat	MWS/I	Intern	21768177	0715902445	shameeznpudat@kenya.go.ke	
7	BETTY LITANI	MWS/I	OAU	1982864	0724160276	bettylitani@kenya.go.ke	
8	Carissa Mutetu	MWS/I	Intern	21768177	0728361052	carissamutetu@kenya.go.ke	
9	Deborah Mwikanyo	MWS/I	AOA	22842976	0724722212	deborahmwikanyo@kenya.go.ke	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	JUNICHIRO YAMADA	JICA/MWSSI	Advisor	P.80055036	0743274882	Jyamada@ygc.or.jp	
2	Julius Adlunga	MWSSI	Driver	8708883	0724652463	JuliusAdlunga@gmail.com	
3	Stephen M. Kaguroyo	MWSSI	P. D	9722643	0726799385	kaguroyomu@yahoo.com	
4	L.M. Nyabingi	OAG/DOJ	CSC	51482772	0729177009	nganyactia@ethiopianairlines.com	
5	MAUREEN UDENDO	OAG/DOJ	SSC	24133437	072090020	MAUREENUDENDO@gmail.com	
6	JULIUS B. MATIUKWA	MWISSI	SI	20192959	0726-249600	Juliusmatukwa@gmail.com	
7	BETET L. YAYI	MWSSI	OAO	1982864	072460276	betetl@ygc.or.jp	
8	Shereaz Nyandit	MW/I	Intern	31768192	0715903475	shereaznyandit@gmail.com	
9	Deborah Makanya	MW/I	AOA	22842776	0727722332	deborahmakanya@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Callan Mwangi	MWS & I	LI	201410621	072100230	callanm@ipk.or.ke	[Signature]
2	Mary Mwangi	MWS & I	DD/IRRI	8745862	072048835	mkmwangi@ipk.or.ke	[Signature]
3	ROSE Nyakwaga	MWS & I	DCSC	20939240	072642425	oudergeroze@gmail.com	[Signature]
4	ALLAN C. ABWOGA	MWS & I	AD/IR	1989071436	0721812586	acabwoga@ipk.or.ke	[Signature]
5	SAMUEL T. MURAGURI	MWS & I	ENG.	91997782	072289957	samthom@ipk.or.ke	[Signature]
6	Phanuel Web.	MWS & I	DD/IRRI	2086344	0721903189	Webiphmanuel@ipk.or.ke	[Signature]
7	Winnie Kungu	MMK	Consultant	30252550	0706195653	wkungu@mmk.or.ke	[Signature]
8	[Faint Name]	[Faint Institution]	[Faint Position]	[Faint ID]	[Faint Phone]	[Faint Email]	[Faint Signature]
9	Ngũgũ Keni	MWS & I	DD/IRRI	1108309	0721454123	ngũgũkeni@ipk.or.ke	[Signature]



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ESTHER MASYOKA	MOWSI	AD/IWM	10094316	072253211	esthermasyoka@yahoo.com	
2	ANDATI KIFULIT SULLU	MOWSI	Intern	32076329	0718632384	juliakadati@gmail.com	
3	Dominic Kitaka	MOWSI	DD/IWM	7946588	0713213358	dominic.kitaka@gmail.com	
4	ACHOMUS BONVENTURE	MOWSI	AD/IWM	9207315	0724023805	bonaventure.achomus@gmail.com	
5	EVERLYNE OYENGO	MOWSI	INTERN	81575478	0790460277	everlynayoengo@gmail.com	
6	MERCY KOECH	MOWSI	INTERN	30117643	0727940365	koechmercy@gmail.com	
7	IRENE NJIRU	MOWSI	NOA(A)	147371488	0723465190	irenenjiru511@gmail.com	
8	Abok Hillary	MOWSI	INTERN	51750527	0707058946	abokhillary@gmail.com	
9	Pauline Kadara	MOWSI	INTERN	32619695	0708353640	pilipauline114@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Phanuel Wobit	MWSFI	DD/IWM	2086344	0721903189	Webiphanele@go.ke	
2	Ngũgũ Kamĩ	MWSFI	DD/IWM	1108307	072454923	ngnwkam@igmail.com	
3	Dominic Kitara	MWSFI	DD/IWM	7946588	071327388	dominickitara@icgmail.com	
4	ANDATI KIFULU JULIUS	MWSFI	Intern	3207682	071863224	juliyandati@icgmail.com	
5	ESTHER MUSTOKA	MWSFI	AD/IWM	1094246	0722539211	Esthermustoka@yahoo.com	
6	Achonga Bonventure	MWSFI	AD/IWM	9229315	072402554	bonchonga@icgmail.com	
7	EVERLYNE OYENGO	MWSFI	INTERN	29575048	0790460834	everlynayo@icgmail.com	
8	MERCY KOECH	MWSFI	INTERN	30117643	0707940365	koechmercy008@icgmail.com	
9	IRENE NJIRU	MWSFI	AOA(I)	14757148	070346576	irenenjiru51@icgmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Abek Hillary Odvor	M.WSSI	INTERM	31780827	0707053746	abekhillary@gmail.com	
2	PAULINE KATANA	MWS&I	INTERM	32619695	0708883640	pilipaulinell4@gmail.com	
3	Philip Mwangi	MWS&I	SR	2912900	012 4455	phmwangi@gmail.com	
4	Mary Moina	MWS&I	DD/IWM	8195562	0720488355	mkmoina@gmail.com	
5	Marianne Opendo	MWS&I	DD/IWM	11361621	0721247007	Marianneopendo@gmail.com	
6	Rose A.O. Nyakwaya	MWS&I	DCSC	20934240	0726424205	enderogorogor@gmail.com	
7	ALLAN ABWOGA	MWS&I	AD/LR	8133145	0721812556	acabwoga@yahoo.com	
8	SAMUEL T MURAGURI	MWS&I	ENG	9199782	0722879520	scmilkem@gmail.com	
9	Julius Ndusiga	MWS&I	Driver	3709883	0724652463	Juliusndusiga@gmail.com	



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	JULIUS-B. MAJALWA	MOWSI	SS	20192939	0726 249600	juliusmajalwa@water.gov.ke	
2	Deborah Makaya	MOWSI	ATA	22842976	0729722232	debmakaya@water.gov.ke	
3	BETTY LUYAII	MOWSI	OAO	1982864	0724166276	bettyluyaii@water.gov.ke	
4	Theresia Nyadot	MOWSI	Intern	31768197	0715903477	stheresia14@water.gov.ke	
5	Cosmos Mutea	MOWSI	Intern	3162975	0728369058	cosmosmutesa2012@gmail.com	
6							
7							
8							
9							



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Mamie Opondo	MOWS&I	DDIWM	11311681	0721247049	mawopond@gmail.com	MAD
2	ALLAN C. ABWOGA	MOWS&I	ADLR	8133145	0721812556	acabwoga@yahoo.com	ABWOGA
3	SAMUEL T. MURAGURI	MOWS&I	ENGINEER	9149782	0122899520	scmthom@yahoo.com	STCH
4	Phanel Wet.	MWS&I	DDIWM	2086344	0721903189	webiphanel@yahoo.com	Nh
5	Indati Kipula Jilini	MWS&I	DDIWM	32076629	6712632224	jiliniindati@gmail.com	Indati
6	Njuma Kani	MWS&I	DDIWM	1108507	0722454127	njuma.kani@gmail.com	Njuma
7	Rose A. D. Nyekwang	MOWS	DCSC	20839240	0726424205	anelnyekwang@gmail.com	AN
8	Collins Munga	MWS&I	LO	21942626	0724185510	collinsmunga@gmail.com	A
9	Jelus Nduriga	MWS&I	DDIWM	3708883	0724632463	jelus.nduriga@gmail.com	Jelus



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S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ESTHER MUISYOKA	MOWSI	AD/IWM	10094316	0722539211	esthermuisyoka@yahoo.com	
2	Dominic Kitaka	MOWSI	DD/IWM	7946588	0713278378	dominickitaka@gmail.com	
3	Achong G Dzomvulture	MOWSI	AD/IWM	9229315	0724028245	lwachong@yahoo.com	
4	EVERLYNE OYENGO	MOWSI	INTERN	21525048	0790460834	everlyneyengo@gmail.com	
5	MERLY KOECH	MOWSI	INTERN	30117643	0707942365	koechmerly008@gmail.com	
6	IDE NE NJIRO	MOWSI	AC A(i)	4737145	072346576	wanjirvanja@gmail.com	
7	Abuk Hillary	MOWSI	INTERN	31730827	0107053740	abukhillary@gmail.com	
8	PAULINE KAFANA	MOWSI	INTERN	32619695	0708883640	pilipauline114@gmail.com	
9	MARY MORARA	MOWSI	DD/IWM	9795862	072048535	mkmoraranogari@gmail.com	



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

RETREAT TO INCORPORATE COMMENTS FROM NATIONAL VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES AND REVIEW OF REGULATIONS IMPACT ASSESSMENT REPORT AT KALRO NAIVASHA

ATTENDANCE REGISTER 10TH FEBRUARY 2020

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	JULIUS B. MAJALUMIA	MUKISIT	SS	20192959	0726249600	juliusmajaluma2019@gmail.com	
2	BETH LYNN	MWSSI	DAO	1987116515	0724160276	bethlynn@igch.com	
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MINISTRY OF WATER & SANITATION
AND IRRIGATION

PROCEEDINGS OF THE RETREAT ON
REVIEW of DRAFT REGULATORY
IMPACT ASSESSMENT REPORT (RIA) AT
KALRO NAIVASHA

12TH FEBRUARY 2020.

DRAFT REGULATORY IMPACT ASSESSMENT REPORT (RIA) PRESENTED AT KARLO NAIVASHA ON 12TH FEBRUARY 2020.

Background

Following the national validation workshop on the proposed draft irrigation Regulations and Guidelines that was held at Kenya School of Monetary studies (KSMS) on 23rd January 2020, there was need to subject the Regulations to Regulatory Impact Assessment. The Regulations were submitted to the consultant Mr. George Kashindi for analysis on the possible impacts of proposed draft irrigation Regulations. Regulatory impact assessment will guide on more efficient regulation options.

Introduction

The report was presented by Mr. George Kashindi and his assistance Ms. Winnie Kungu to the Regulation task team who were present and chaired by Mr. Dominic Kitaka. The session chair informed the consultant that the RIA report had been shared amongst the plenary and they had gone through. He encouraged the team to feel free and give their comments and observations.

Mr. Kashindi briefly explained the importance of having the Regulatory Impact Assessment which improves the quality of Regulations by ensuring more coherent and transparent regulations.

Regulatory Impact Assessment report involves a range of methods aimed at systematically assessing the impacts of proposed draft irrigation Regulations in accordance with the statutory instrument Act 2013. The deliverables that come with the document among them are; the explanatory memorandum, the certificate of compliance, notice for proposed irrigation Regulation and the Regulatory Impact Statement (RIS)

The issues and comments raised after the presentation were as outlined below;

SECTION OF THE REPORT	ISSUE RAISED	RESOLUTION
Title	To be reviewed to reflect the right name of the ministry	noted
acknowledgement	Acknowledgement to be made based on protocol; task team to be included.	noted
Acronyms and	NIB in full to be reviewed	noted

abbreviations								
Introduction and background	Exact area under irrigation to be reviewed in reference with the latest irrigation data	noted						
1.6 methodology and approach	The consultant conducting stakeholders workshop to collect views and comments was it the case. yet to be conducted but since it was a report past tense was appropriate.		Mr. Kashindi explained the workshops are					
Regulatory contextualization	'In 2005' to be deleted. Proper citation of authors works to be done accordingly.	noted						
3.(ii)licensing	Application of licensing to be reviewed as per the current draft of irrigation regulations.	Noted						
3.(iii)Irrigation scheme management	The CS and CECM to establish and maintain the annual master register which is not the case as per the draft regulations.	Noted. The master register is only maintained by the CS not at the county.						
3.(iv)Irrigation standards and quality control	(a)As per the current draft of irrigation regulations, there is no penalty for periodic testing. b) Water quality standards are already there, the regulations only make reference.	Noted						
3.(v)Monitoring, reporting and performance audit	Government partnering with private sector has not been actualized in regulations	noted						
3.(v)Monitoring, reporting and performance audit	Agriculture policy to be reviewed	noted						
3.4.Effects on fundamental rights	The compelling of individuals to form an association should be looked at	Will be reviewed						

and freedom	from both angles and not only as infringing on their rights.	appropriately.
5.1.1 economic impact of proposed regulations	(ii) increase of the country GDP by 400 percent is not verifiable	noted
5.1.1 Economic impact of the proposed regulations.	(a) In the proposed regulations there is only one irrigation license that is recognized. (b) The regulations do not determine the irrigation service rates only provide for mechanism.	Will be reviewed as per the latest draft regulation noted
5.1.3	The last statement on environmental impact can be contested.	Noted
5.1.3(i)	'clean' to be replaced by 'suitable and affordable water for irrigation'	noted
5.3 (vi)	Suggested to add 'waste and irrigation water recycling technologies	Suggestion declined by task team based on argument that any water that has already been used for irrigation is still waste water.
1.2 Background	The information on the underground aquifer should not be made reference to, as it has not been confirmed suitable for irrigation.	Noted
1.2 Background	The GDP in RIA report is outdated	noted
6.1(sixth bullet)	Abandonment of scheme is not based on the feeling of being exploited.	The statement was rewarded to 'once the system collapses it is abandoned.'
7.4 Assessment of adequacy	'There is a concern over the failure to involve the business community in public fora'. To be reviewed since the	It was clarified by task team. Business

statement is not true.	communities like Delmonte, banks, were invited and even attended.	As per the current draft regulations, The ministry does not register professionals. It only maintains an inventory	Agreed to review the statement in accordance with the latest draft of the proposed regulations.	Agreed to review the most current draft.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant
11.0) registration of professionals under the regulations	The ministry does not register professionals. It only maintains an inventory	As per the current draft regulations, The ministry does not register professionals. It only maintains an inventory	Agreed to review the statement in accordance with the latest draft of the proposed regulations.	Agreed to review the most current draft.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant
8.0 Enforcement and compliance	NIA is not the regulator of activities in irrigation sector	Agreed to review the statement in accordance with the latest draft of the proposed regulations.	Agreed to review the most current draft.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant
8.0 Enforcement and compliance	The suspense of irrigation license is not provided for in the draft regulation	Agreed to review the most current draft.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant
11.0) (structural challenges)	Some provisions were missing and others were incomplete; some missing subtitles	Agreed to review the most current draft.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant
Recommendation to address pertinent issues.	The capping of penalties by the consultant to not exceed twenty thousand or imprisonment of not more than six months is not the case in reference to the Irrigation Act.	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant	outlined. where is clearly Section 34 (3)c) Irrigation Act provision of the directed to the noted and were Consultant

General Comments from RIA consultant.

- The draft Regulations should grant powers to the Cabinet Secretary. It has been aligned clearly in the latest draft of regulations.
- The consultant concern of gender inclusivity was clarified by the task team that the mention of 'his representative in law captures both genders.
- The penalty for the offences goes against the provision of section 24(5) of the Statutory Instruments Act, 2013. It was clarified that the draft Regulations penalty provision is in accordance with the irrigation Act 2019 section 34 (3)c) and the consultant was directed to the provision of the Act.
- The role of various institutions is conflicting- there is no conflict at resource level but at scheme level. It was clarified by task team and agreed.
- Objectives to be included in the regulations-agreed by the regulations task team
- The draft regulations should consider two third gender rules in the formation of committee members. Task team agreed to consider it and will incorporate it as a general statement on each formation of the committee members.
- The draft regulations appear to have an unjustifiable delay in its publications.
- The finalized copy of the proposed draft regulations should be shared to the consultant. The regulation task team agreed.

Conclusion and Way Forward

The chair noted the report was good and it captured most of the details on the draft irrigation regulations though it heavily relied on irrigation policy and the draft regulations before incorporation of comments and issues from the national validation workshop. Of importance in the formulation of the draft regulations was whether it: met the minimum drafting rules; had provision for review and followed due process detailing step by step of the procedures i.e. the stakeholders meetings, the deliverables, publication of the report, met the tentative dates for they will be crucial on whether the draft regulations will be adopted or rejected.

RIA consultant agreed to incorporate all the comments and any relevant change resulting from the latest regulations draft.

Participants attendance registe

NO.	NAME	GENDER	INSTITUTION	POSITION	CONTACT	EMAIL
1	ABOUD MOEVA	M	MWS&I	IS\ IWM	0722841090	aboudmoeva2002@yahoo.co.uk
2	MAURICE OPONDO	M	MWS&I	DD\IWM	0724247009	mauopondo@hotmail.com
3	DOMINIC KITAKA	M	MWS&I	DD\IWM	0713273393	dominickitaka64@gmail.com
4	PHANUEL WEBI	M	MWS&I	DD\IWM	0721903189	webiphaniel@yahoo.com
5	ESTHER MUSYOKA	F	MWS&I	AD\IWM	0722539211	esthermusyoka@yahoo.com
6	NGUMA KANI	M	MWS&I	DD\IWM	0722454123	ngumakani@gmail.com
7	ACHONGA BONVENTURE	M	MWS&I	AD\IWM	0724023845	bonachonga@yahoo.com
8	ALLAN ABWOGA	M	MWS&I	AD\LR	0721812556	acabwoga@yahoo.com
9	MARY MORARA	F	MWS&I	DD\IWM	0720488335	mkmorara2gmail.com
10	PAULINE KATANA	F	MWS&I	INTERN	0708883640	pilipauline114@gmail.com
11	EVERLYNE OYENGO	F	MWS&I	INTERN	0790460834	everlyneoyengo@gmail.com
12	SAMUEL MURAGURI	M	MWS&I	ENGINEER	0722899520	samthomu@yahoo.com
13	MERCY KOECH	F	MWS&I	INTERN	0707940365	koechmercy008@gmail.com
14	ANDATI WAFULA JULIUS	M	MWS&I	INTERN	0718632824	juliasandati2gmail.com
15	IRENE NJIRU	F	MWS&I	AOA(1)	0723465790	wanjirinjiru511gmail.com
16	ROSE NYAKWANA	F	MWS&I	DCSC	0726424205	ondegerose@gmail.com
17	COLLINS MANGO	M	MWS&I	LO	0729708550	colinsmango@gmail.com
18	ABOK HILLARY	M	MWS&I	INTERN	0707058946	abokhillary@gmail.com
19	BETTY LIYAYI	F	MWS&I	ADMN ASST\IWM	0724160276	bettyliyai@yahoo.com
20	DEBORAH MAKANGA	F	MWS&I	ADMN ASST \ID	0729722232	debsmakanga@gmail.com
21	JUNICHIRO YAMADA	M	JICA		0743274882	jyamada@gol.com
22	ELIZABETH NGANGA	F	OFFICE OF THE ATTORNEY GENERAL	LEGAL OFFICER	072917700	ngangaelizabeth@yahoo.com
23	MAUREEN ODENDO	F	OFFICE OF THE ATTORNEY GENERAL	LEGAL OFFICER	0722900207	maureen.odendo@ag.go.ke





MINISTRY OF WATER, SANITATION AND IRRIGATION

MEMO

From : Irrigation Secretary (IS)
To : Director Water Harvesting and Storage
Director land reclamation
Director Irrigation and Drainage
JICA Advisor
Ref : MALFI/SDI/ADM/49/ (37)
Date : 7TH FEBRUARY 2020

RE: A RETREAT TO INCORPORATE COMMENTS FROM NATIONAL VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES AND REVIEW OF REGULATIONS IMPACT ASSESSMENT REPORT

The Irrigation Department has organised a 5-day retreat to incorporate comments from the National Validation workshop and also review the draft Regulations Impact Assessment Report. The retreat is scheduled to take place from 10th to 14th February, 2020 at KALRO Naivasha.

The officers in the attached list have been nominated to participate in the exercise. The purpose of this letter is to request you to release officers from your Department. There will be full transport from Maji house to Naivasha on Sunday 9th February 2020 at 3pm.

Aboud Moeva

IRRIGATION SECRETARY

List o participants

No.	Name	Directorate	EMAIL
1.	Phanuel Webi	IWM	webiphanuel@yahoo.com
2.	Maurice Opondo	IWM	mauriopondo@hotmail.com
3.	Festus Kani	IWM	ngumakani@yahoo.com
4.	Junichiro Yamada	(JICA)	jyamada@gol.com
5.	Dominic Kitaka	IWM	dominickitaka64@gmail.com
6.	Dr. Mary Morara	IWM	mkmorara@gmail.com
7.	Allan Abwoga	LR	acabwoga@yahoo.com
8.	Bonventure Achonga	IWM	bonachonga@yahoo.com
9.	Esther Musyoka	IWM	esthermusyoka@yahoo.com
10.	Rose Nyakwana	ID	ondengerose@gmail.com
11.	Collins Mango	Legal Officer	
12.	Samuel Muraguri	WH&S	samthomu@yahoo.com
13.	Mercy Koech	IWM	Koechmercy008@gmail.com
14.	Debora Makanga	ID	
15.	Julius Wafula	IWM	juliasandati@gmail.com
16.	Everlyne Oyengo	IWM	everlyneoyengo@gmail.com
17.	Pauline Katana	IWM	pilipauline114@gmail.com
18.	Hillary Abok	IWM	abokhillary@gmail.com
19.	Irene Njiru	IWM	wanjirunjiru@gmail.com
20.	Betty Liyai	IWM	bettyliyai@yahoo.com
21.	Benjamin Majaliwa	IWM	



**NATIONAL VALIDATION WORKSHOP ON
DRAFT IRRIGATION REGULATIONS AND
GUIDELINES**

KSMA, RUARAKA, NAIROBI



**MINISTRY OF WATER
& SANITATION AND IRRIGATION**

**NATIONAL VALIDATION
WORKSHOP PROCEEDINGS ON
IRRIGATION REGULATIONS AND
GUIDELINES AT KENYA SCHOOL
OF MONETARY STUDIES
RUARAKA, NAIROBI**

23RD JANUARY 2020

National Validation Stakeholders Turn Up Preamble

NO.	Category	Participation
1	Development partners	5 of 10 attended; <ul style="list-style-type: none"> - Alliance for Green Revolution in Africa (AGRA), - Food and Agriculture Organization (FAO) - GIZ - African Development Bank AfDB - Japan International Cooperation Agency (JICA)
2	SAGAS	7 of 10 attended; <ul style="list-style-type: none"> - Water Resources Authority (WRA) - National Waterharvesting and Storage Authority (NWHSA) - National Environmental Management Authority (NEMA) - Agriculture Development Cooperation (ADC) - Kenya Plant Health Inspectorial Service (KEPHIS) - Kenya Wildlife Services (KWS) - Kenya International Research and Development Institute (KIRDI) - Kenya Law Reform Commission - Kenya Agriculture and Livestock Research Organization (KALRO) - National Irrigation Authority (NIA)
3	Private sector	3 of 7 attended; <ul style="list-style-type: none"> - Kenya Private Sector Alliance (KEPSA) - G. North and Sons - Davis and Shirt Lift
4	Financial service providers	3 of 3 attended; <ul style="list-style-type: none"> - Equity Bank, - KCB Bank - Co-op Bank
5	Non-governmental/ faith based organization	2 of 6 attended;

		<ul style="list-style-type: none"> - Anglican Development Services - Red Cross
6	Universities	3 of 4 attended; <ul style="list-style-type: none"> - University of Nairobi - Kenyatta University and - Jomo Kenyatta University of Agriculture and Technology
7	Regional Development Agencies (RDAS)	1 of 7 attended; <ul style="list-style-type: none"> - ENSDA
8	Commercial Farms	<ul style="list-style-type: none"> - non
9	Ministries / Government Departments	1 of 8 attended; <ul style="list-style-type: none"> - Fisheries
10	National Irrigation Schemes Managers	7 of 7 attended; <ul style="list-style-type: none"> - Mwea Bunyala - Hola - Bura - Ahero - West Kano
11	Small Scale Farmers	5 of 9 attended; <ul style="list-style-type: none"> - Tharak Nithi - Narok - Elgeyo Marakwet - Taita Taveta
12	County Government	20 Of 32 attended; <ul style="list-style-type: none"> - Kwale, Tana River, Taita Taveta, Kitui, Garisa Isiolo, Transnziola, Elgeyo Marakwet, Baringo, Uasin Gishu, Narok, Bomet, Busia, Kisumu, Siaya, Nyamira, Homabay, Meru, Murang'a Tharaka Nith

REPORT OF PROCEEDINGS ON NATIONAL VALIDATION OF IRRIGATION REGULATIONS AND GUIDELINES HELD ON 23RD JANUARY, 2020 AT THE KENYA SCHOOL OF MONETARY STUDIES

OPENING SESSION

The work shop was opened by a word of prayer from Mr. Festus Kani.

Opening Remarks by Ag. Irrigation Secretary (IS) Aboud Moeva

The Irrigation Secretary acknowledged the participants present and allowed the introduction of the stakeholders. He applauded everyone for the sacrifice and commitment they made so to attend the workshop and welcomed everyone to the forum. The IS explained the process and all the activities of developing the Draft Irrigation Regulations in consultation with County Governments and the other stakeholders in accordance with the provisions of the Irrigation Act, 2019. The exercise was undertaken by a Ministerial Task Team.

The Regulations provide for County governments to participate in various roles in promoting irrigation in their respective counties. Further, in line with the Irrigation Act 2019, irrigation water users associations (IWUAs) have been recognized as key players in irrigation scheme development and management.

The IS acknowledged the role of financial service providers, especially Equity and Cooperative Banks for issuing loans to farmers under cost-sharing arrangement with the National Government and KfW in Smallholder Irrigation Program in Mount Kenya Region. The Program has supported implementation of aver 19 irrigation schemes in the counties of Kirinyaga, Embu, Tharaka Nithi and Meru. The farmers took loans to cover 50% of the irrigation infrastructure construction, which in some schemes was over Ksh. 50 million and repaid successfully within three to five years. Thus, it is possible that through cooperation the expectations of each stakeholder can be achieved as we support irrigation development.

He also stated that there was need to organize a consultative meeting with the Council of Governors and the development partners to facilitate preparation of the Irrigation Services Strategy and Irrigation Master Plan.

He acknowledged the support of the World Bank to fast track preparation of the Draft Regulations under Development Policy Operations to enable the country access concession loans. The World Bank facilitated the regional stakeholder consultative workshops with Counties, which were organized in December 2019. This national validation workshop was supported jointly by GIZ and the World Bank.

Remarks by Secretary Administration (Mr. Joseph Keter)

The Secretary Administration (SA) appreciated all the participants who turned out for the workshop. He also acknowledged the hard work by the team, which prepared these Regulations. The SA requested the County Governments in particular the County Executive Committee Members (CECM) from each county to listen to the local citizens and address their concerns. He also stressed the need for the Ministry staff to work in collaboration with other stakeholders toward food security especially water harvesting and storage for irrigation.

He urged all stakeholders to support implementation of these Regulations once they have been adopted. Finally, the SA recognized the role played by the Counties in providing support services and that of irrigation water users associations towards sustainable management of the irrigation schemes.

Remarks by Ms. Mary Nzomo: Chairperson of the Caucus of County Executive Committee Members for Agriculture

She recognized all the participants from Counties who included: CECMs, Chief Officers and Directors. She was grateful to the Ministry for engaging the County Governments and other stakeholders directly and through the inter-governmental coordination mechanisms. However, she observed that about 30 CECMs had been invited, and therefore suggested that all CECMs should be invited for such national events.

She stated that these Regulations are timely to provide an enabling environment for development of irrigated agriculture in the face of challenges climate change impact, which affects food security. Indeed, irrigation is an enabler for increased agricultural production and productivity as envisaged in the Big Four Agenda and the Agricultural Sector Growth and Transformation Strategy (ASTGS 2019 – 2029) flagship projects.

The Chairperson assured the participants that these Draft Regulations have passed through the requisite processes of validation by the joint inter-governmental coordination committee working group on policies, regulations and standards. The draft Regulations were approved by the committee before regional county stakeholders consultative workshops at Embu, Kisumu, Mombasa and Naivasha, which were held in December 2019; and also before this national validation workshop. She reiterated that any views raised by stakeholders should be considered and all suggestions agreed upon are incorporated in the document.

Remarks by Representative of the Principal Secretary for Water & sanitation and Irrigation, the Water Secretary Eng. A. O. Alima

The Water Secretary (WS) expressed his gratitude to all the participants for their commitment to attend the workshop. He noted that these Regulations will play a vital role towards facilitating improved water use efficiency and productivity to attain food security in the country. He gave an example of Kimira Oluch irrigation scheme in Homa bay County, which covers an area of 1,474

Ha, at a cost of approximately Ksh. 5.2 billion supported by the AfDB through the Lake Basin Development Authority to show that investments to develop irrigation infrastructure are expensive. And therefore, such irrigation schemes need to be effectively and sustainably managed by the farmers and supporting agencies. He then read the Principal Secretary's speech.

PRESENTATION OF THE DRAFT IRRIGATION REGULATIONS

The session for presenting the Draft Regulations was chaired by CECM from Busia County, Dr. Moses Osia Wanje. The Draft Irrigation Regulations were then presented by the Task team leader from the Irrigation Department, Mr. Phanuel Webi, which was followed by a plenary discussion.

COMMENTS FROM THE STAKEHOLDERS

Name	Regulation number	Issue raised	Resolution
PART I			
AGRA & Martin-Fisheries	Interpretation	Definition of 'cropping programme' has been seen to mean Crop production in the regulations and yet it includes even aquaculture and forestry	The Irrigation Act has captured the broad meaning of farmer and irrigation.
Dan Omino		The definition for "Agency contracts" needs to be clearly shown in the context of the Regulations.	Noted for consideration
AGRA		Definition of an 'irrigation scheme' not shown	Although already defined in the Act, the term shall also be defined in the Regulations.
Shadrack Mutavi GIZ	General comment	Irrigation development lacks the return on investment formula.	The issue will be considered.
Bernard (WRA)		Need to define user certificate, permit and license in the Regulations.	The terms 'permit' or 'license' have been explicitly shown and not loosely hanging, such as 'water use permit' or 'NEMA license'
PART II			
Albert Mwaniki (CECM Muranga)	16, 17	There is need for more emphasis on cost sharing modes and also the inclusion public private partnership (PPP) such as Build Operate Terms (BOT) model and a regulation to protect the farmers from exploitation.	The issue will be considered.
Yessuf – (FAO)	9	Prior to scheme construction; add preparation of a concept note to justify the proposal before submitting request for the feasibility study to be undertaken. A crucial step to protect loss of funds in feasibility studies that	This will be considered and incorporated.

		could have been avoided	
	11	The feasibility study needs to add the following aspects: 1. Agronomy study 2. Geotechnical study 3. Hydraulic design 4. Preliminary design	This will be considered accordingly.
Morris radiro - KALRO	10	A pre-feasibility study needs to be added	The item shall be added accordingly.
Kiteme-COG	16 (7)	There is need to add the CEC after the CS	The team shall add accordingly
PART III			
John-kwale	20(1)	Counties to be given room to decide at what level to begin licensing for small scale irrigation schemes.	In order to protect the consumer licensing should be mandatory for all irrigators except for subsistence production using manual irrigation.
Mwaniki-C.E.C murang'a	20(6)f	Instead of Manual water abstraction consider the use of a pump of less than 5.5 hp or use of a solar panel	WRA regulations dictate that unless water is abstracted manually a water permit is required.
Kiteme-COG	20(6)	Add CECM	Will be added accordingly
	20(7)	Remove CS	The issue to be considered accordingly.
	Authorized person	The use of the term 'authorized person' - kindly use the institution established and recognized in the Act or law and assign any duties or functions in the regulations. This is the CS, CEC, Authority or CIDU	The issue will be considered.
Nzomo-CEC		Authorised person needs to be defined and clarified	The issue will be considered.
Part IV			
Mwaniki CEC Muranga	25	Include the county agricultural officer	The issue will be considered.
	25(1)	The CEC should be allowed to send a representative	The issue will be considered.
	26	Add a representative or director from the national government responsible for irrigation	The issue will be considered.
	59	Include may or integrate insurance of schemes	The issue will be considered. But use the word "may" as it is not mandatory for all schemes.
Kiteme-COG		There is lack of Gender sensitivity in the entire document	It was advised that in law "he" represents both genders
		County irrigation scheme needs to	The issue will be considered.

		appear after the section on smallholder irrigation schemes		
Yessuf FAO	-	59	The part on interest generating banks may not be applicable in areas with Muslim faiths	The phrase “ where culturally & religiously acceptable” will be added.
			The need to specify different Water Dam sizes and heights with respective Safety standards.	The issue will be considered.
Kiteme- COG		81(3)	There is omission of the national government in that section and the national government is required to be included in the same.	The issue will be considered.
		94	Please add a clause on sharing of the list of registered firms or professional with counties	The issue will be considered.
CEC- Kisumu		89	Add access roads	The issue will be considered.
		96	Include CECM in the registration of the service providers	The issue will be considered.
		105	Sprinklers is misspelled for drinkers	The issue will be corrected.
		114	Performance reporting as indicted in the Act needs to be brought or added to the regulations where the CS is supposed to report to both houses of parliament on the status of irrigation in the country	The issue will be considered.
Radiro KALRO	-	107	The penalty for new innovations is a bit harsh and the team could consider adjusting the penalty to be less harsh	The issue will be considered.
Esther NEMA	-	87 (1) & (6)	Add sixth schedule on all of them	The team will correct accordingly
Wanjiru KWS	-	Part II Reg: 4 (2)	The following issues are missing on the section 1. Climate change resilience 2. Integration of ecosystem services 3. Water storage infrastructure 4. Economic sustainability	It was noted that all the points raised were already in the document.
Francis Nganga		117	There is no explicit policy in the part on the issue of possible corruption within the sector in the offences part and how that will be addressed	The issue will be considered.
Ali Suleiman- NAROK		Registration of IWUA's	The registration needs to be done as either cooperatives or under the societies Act.	The issue is already addressed in these Regulations.
Joseph		Infrastructur	How can the county / national	The issue will be considered.

Mambo Ngule	e standards- Access roads	government assist in the construction of roads	
Shadrack Mutavi – GIZ	Part IV & V Act 15 (d & e)	Return on investment formula and private sector involvement is missing in the Regulations	The issue will be considered.
Dr. Patrick – KIRDI	Use of Technology	There needs to be a provision on the use of appropriate technology for purposes of water use efficiency	The issue will be considered.
Adieri – Anglican Development Services (ADS)	Technical Advisory committee Reg-96(3)	The committee should include the faith based organization with experience in development like ADS or any other in respective areas	The issue will be considered.
Martin-Fisheries	Schedules	The list of professionals needs to be added aquaculturalists	The issue will be considered.

SESSION III: GUIDELINES FOR IRRIGATION DEVELOPMENT AND MANAGEMENT

The session was chaired by Robert Kiteme. The Guidelines were presented by Mr. Festus Kani followed by plenary discussion.

Comments on Guidelines for Irrigation Development and Management			
Dr Omanga-Kisumu		Technological innovations are not in the Guidelines	The issue will be considered.
		Change from ‘organo graph’ on chart 1 to ‘organizational structure’	This will be corrected accordingly.
Eng. Muchiri - Tharaka Nithi County	Chapter 5	Is there an enforcement mode or offence in terms of the guidelines	The issue will be considered.
Esther – Equity Bank LTD	Chapter 5.2	Bullet 3, after the grace period please add “and or according to the structure of the financing agreement between the farmer/farmers/organization and the financier”	The issue will be considered.

CLOSING REMARKS

Aboud Moeva (IS)

He thanked all participants for submitting their observation and comments for input into the Draft Regulations and Guidelines. He also recognized the effort banks and other financial providers have put into place to support farmers. And finally, encouraged farmers to support each other and remain focused.

The IS promised that he will organize a meeting between Council of Governors and other development partners to build synergies for irrigation development in the country.

KITEME (Council of Governors)

He applauded the active engagement by the Ministry with Counties and other stakeholders and promised the support from the CoG whenever need arises as we submit the Draft Regulations to the Parliament (Senate and National Assembly) .

MARY MZOMO – (CHAIR CECM Caucas)

She applauded the engagement by the Ministry and the useful comments from the participants and encouraged all stakeholders to work with farmers to ensure that the implementation of irrigation and agricultural programmes is effective. Madam Nzomo encouraged farmers to embrace the spirit of cost sharing in irrigation scheme development. She emphasized the need for National and County Governments to consult and work harmoniously. This will strengthen cooperation and avoid duplication of projects, which lead to wastage of resources.

She affirmed that the Draft Irrigation regulations and Guidelines are good and sought the good will from all stakeholders. She asserted that all agreed issues should be considered for inclusion accordingly. The stakeholders were reminded to submit written comments to the secretariat.

The workshop was closed by word of prayer.

NATIONAL VALIDATION WORKSHOP ATTENDANCE LIST

No	Name	GENDE R	INSTITUTION	Phone No.	ID No.	Email
1.	Julius Kungu	M	AHERO CHAI	0722974224	8060135	
2.	Janet Odoyo	M	WKIS CHAIR	0725634119	11663284	
3.	Yussuf Muhamed	M	FAO/UN	0727450849		
4.	Shadrack Mubari	M	GIZ	0726699221	2994527	
5.	Thomas Musandu	M	MWS&I	0726768845		
6.	Gitonga Mbijiwe	M	MWS&I	0727024705	7465868	
7.	Dominic Kitaka	M	MWS&I	0713273393	7946588	
8.	Daniel Odero	M	MWS&I	0722461587	10820834	
9.	Chrysostom Njeni	M	MWS&I	0722316635	21745541	
10.	William Muka	M	BUNYALA CHAIR	0721150587	7506030	
11.	George Rubiiki	M	SIAYA COUNTY	0725268797	4829079	
12.	Ken Wabwire	M	TURKANA COUNTY	0722689407	10906823	
13.	Maurice Rabiro	M	KALRO	0722657353	0638642	
14.	Akunga Mumanyi	M	UON	0722992979	10466938	akungamumanyi@yahoo.com
15.	Julius Kungu	M	AHERO	0722974224		
16.	Ali Boru	M	ENSDA	0721593855	9011224	
17.	Janet Kirui	F	UASIN GISHU COUNTY	0721668952	20537102	
18.	Waswa Barasa	M	BUSIA COUNTY	0721277419	11019758	
19.	Francis Mushiri	M	T/NITHI	0714282926	0032137	
20.	Jackson Okoth	M	SIAYA FARMER	0720861732	3336547	
21.	Ongweno Opar	M	CDI MIGORI	0726524584	4413675	

22.	Paul Kaleve	M	CDI KITUI	0722438172	8990133	
23.	Irene Njiru	F	MWS&I	0723460190		
24.	Aboud Moeva	M	MWS&I	0722841090		
25.	Fred Marangu	M	MWS&I	0722331836	9089344	
26.	Henry Ndege	M	KSMS DIRECTOR	0721656509	1508422	
27.	Maurice Maingi	M	KIRINYAGA COUNTY	0799445213	6067099	
28.	Wilson Chepkonga	M	E/MARAKWET ARIC	0722689264	0335260	
29.	Benson Githuwa	M	CDI NAROK	0722957332	11273752	
30.	Janet Mwendu	M	MWS&I	0717082556		
31.	Eliud Moyo	M	ENSDA FARMER	0722551834	6217577	
32.	Ali Suleiman	M	CDI NAROK	0725361308	8338419	
33.	Amos Masikwete	M	IRRIGATION SCHEME CHAIR NAROK	0728632910	3999172	
34.	Joseph Rusike	M	AGRA PROGRAM OFFICER	0734161674		
35.	Esther Muimi	F	EQUITY BANK	0763304712	3589032	
36.	Moses Chemeitoyi	M	FARMER	0723469394	27950791	
37.	Vincent Oyeng'	M	CEC WATER H/ BAY	0725052526	1457888	
38.	Ogango Owenga	M	CDI SIAYA	0712815939	8286891	
39.	Arnest Nyamuri	M	CDI KISUMU	0722900660	0637477	
40.	Paul Omang'	M	CEC REP KISUMU	0724060860	6420775	
41.	Ondimu Festus	M	MWS&I	0726895121		
42.	Devid Njue	M	CEC T/NITHI	0720943140	10796176	
43.	Mekoimen Loulseged	M	AFDB	0796557258		
44.	George Kashinde	M	MMK RIA CONSULTANT	072255440707 06195653	13790612	
45.	Winnie Kongo	F	MMK RIA	0706195653	30252550	

			CONSULTANT			
46.	Bashir Jillo	M	CDI ISIOLO	0726063086	0367267	bashirjillo@gmail.com
47.	Philemon Ronoh	M	CEC BARINGO	0722236570	21772563	
48.	Stephen Kaguongo	M	MWS&I	0726799385		
49.	Naphtali Abuya	M	ECONOMIST	0722449591	9044433	
50.	Leonard Mugo	M	NCCG	0764616574	60904228	
51.	Guyo Abduba	M	C.I.E	0725382441	0366908	
52.	Elijah Mugah	M	G. NORTH AND SOUTH MANGER	0733930766	11824413	mugahjoe@yahoo.com
53.	Julius Ronoh	M	KEPSA	0720271276		jrono@kepsa.or.ke
54.	Stephen njaramba	M	BURA CHAI	0715332654	8737680	
55.	Weston Lannui	M	PERKERA CHAIR	0725143172	11842568	
56.	John Asumbi	M	HOLA CHAIR	0735228427/0 724816968	5375492	
57.	Karani M' Nairobi	M	WIRU IRRIGATION PROJECT CHAIR	0729230639	8857717	
58.	Miruoba Marube	M	KENYATTA UNIVERSITY	0748397048	37478495	
59.	Catherine Wahome	F	KENYA LAW REFORMS COMMISION	0720627515	27354502	
60.	Joseph Towet	M	CEC BOMET	0700622866	31132676	
61.	Scolastica Githua	F	DEVIS & SHIRT LIFT	0722496276		
62.	Allan Abwoga	M	MWS&I	0721812556		
63.	Naftali Abuya	M	MWS&I	0722449591		
64.	John Ndungi	M	MWS&I	0710446400		
65.	Albert Mwaniki	M	CEC MURANG	0721538598	12994709	
66.	Erick Boinet	M	CDI BOMET	0721948085	20056583	

67.	Francisca Onyango	F	CDI MIGORI	0720997318	5719661	
68.	Maurice Opondo	M	MWS&I	0721247009		
69.	John Marindani	M	CEO ALF NAROK	0718377669		
70.	Francis Nganga'	M	MAO TRANZIOA	0727991736	4259695	
71.	Shereez Nyandat	F	MWS&I			
72.	Wilson Tonui	M	ADC TECH MANAGER	0722798967	10543025	
73.	Jairus Serede	M	NIA	0726696408	22625284	
74.	Tonny Kidiga	M	CDI MOGORI	0720485919	22987168	
75.	Peter Orina	M	BURA CHAIR	0726212291	22999512	
76.	Dan Omino	M	NIA	0722734700	8907465	
77.	Dr. Taveett		CECM BOMET	0700622866		
78.	Joel Tanui	M	NIA	0722630101	22925552	
79.	Stephene Apome	M	NIA	0721526828	13657254	
80.	James Kingia	M	NIA	0723603603	21644342	
81.	Innocent Ariemba	M	NIA	0726760731	2048459	
82.	Enos Wafula	M	NIA	0725956950	6336431	wafulaenos@yahoo.com
83.	Joseph Mambo	M	FARMER	0723178850		
84.	Vera Nyaura	F	RED CROSS	0720661112	22284316	
85.	William Jillo	M	T/RIVER	0700281073		
86.	Fridah Ng'the	F	MWS&I	0727161237		
87.	Mwaniki Njiru	M	MWS&I	0712465335	29740887	
88.	John Bumia	M	WATER	0724315593	8861620	
89.	Josphat Rwenya	M	WATER	0722924411	6282347	
90.	Joan Nyamasio		CECM KWALE	0720876305	4615986	
91.	Macharia Waidaka	M	MWS&I	0722562636	3366067	
92.	Abdi Shakir Abdi	M	GARISA COUNTY	0722388887		
93.	E.O Mokwor	M	CCO NYAMIRA	0721999340	1090992	
94.	Simon Mishimi	M	CDI T/TAVETA	0713810276	7347360	

95.	Edwin Siboe	M	NIA	0720964230	22404722	
96.	Gichane S	F	SDI	0721206200		
97.	Patrick Ochieng'	M	NIA	0723683856	11665244	
98.	Benard Njehia	M	KU	0722488337	3648461	
99.	Peter Imohi	M	NIA	0722854189	1143424	
100.	Henry	M	NIA	0728156612	26386733	
101.	Benard Karicho	M	MWS&I -WATER RESOURCES	0722342206		
102.	George Mugo	M	DRIVER	0723265507	13183920	
103.	Silas Kimambei	M	W/IRRIGATION	0721359059	21052890	
104.	Peter Mushiri	M	W/IRRIGATION	0714816489	23312437	
105.	Stephene Innai	M	DRIVER BUSIA	0721358655	20630520	
106.	Maremu Amoko	F	ASDSP	0720227698	9137509	
107.	Joseph Limo	M	AGRIC IRRIGATION	074990956	6209922	
108.	Devid Musyoka	M	AGRIC	0725866738	11692043	
109.	Robert Kiteme	M	CoG	0723369061	26114856	
110.	Wafula Julius	M	MWS&I	0718632884	32076829	
111.	Yussuf Noor	M	CDI GARISA	0725336403	0036561	
112.	Phoebe Orina	F	WRA	0710130332	24841575	
113.	Mercy Moeni	F	MWS&I	0711646411	32482439	
114.	John Yamada	M	JICA	0743274882	1230051063 6	
115.	Joseph Keter	M	MWS&I	0722135090	1798507	
116.	Martin Kamau	M	FISHERIES	0721872355	21822153	
117.	Maurine Akinyi	F	MWAS&I	0702080911	33236115	
118.	Bwibo Adieri	F	ACK/ADS	0734989702/ 0717404167	6037532	
119.	Isac Kiptoo	M	COOP	0726534486	24838819	

120.	Samweli Murithi	M	MURANG'	0710611777	27692172	
121.	Esther Muita	F	NEMA	0723654636		
122.	Peter Omenge	M	DRIVER	0711373944	20870216	
123.	Jane Wamboi	F	KWS	0722726713	5951424	
124.	Ann Kibosia	F	E/MARAKWET	0722645453	8771656	
125.	Benson Githuwa	M	NAROK COUNTY	0722957332	11273752	
126.	Benard Karicho	M	MWS&I	0722342206	5540428	
127.	Osia Mwanje	M	CEC BUSIA	075177111		
128.	Elzerbeth Ojiambo	F	SIAYA COUNTY G	0718190500	10973579	
129.	Patrick Mbogo	M	KEPHIS	0720975405		
130.	Oliver Ogado	M	CDA NAROK	0721653266	7842798	
131.	Patrick Home	M	JKUAT	0727933413		
132.	Esther Musyoka	M	MWS&I	0722539211	10094316	
133.	Innocent Ariemba	M	NIA	0726760731		
134.	Fred Machine	M	NWHS	0725971660		
135.	Monica Olmori	M	MWS&I	0720467892	8460115	
136.	Yussuf Kipsang'	M	NIA	0722627343	21771075	
137.	Tom Omenda	M	KIRDI	0718310067	10820964	
138.	Johana Yego	M	MOA T/NZOIA	0721825557/ 0721825557	13769837	
139.	Busire Rioba	M	MWS&I	0727433200	26300812	
140.	Erick Mathanu	M	MWS&I	0717947883	31984189	
141.	Fabias Mwendu	M	MWS&I	0790800310	32667184	
142.	Mercy Koech	F	MWS&I	0707940365	30117643	
143.	Frieda Ngethe	F	MWS&I	0727161237	28036502	
144.	Stephene Gatimu	M	MWS&I	0707633375	4401938	
145.	Cosmas mitai	m	MWS&I	0728369058	31629715	
146.	Phanuel Webi	M	MWS&I	0721903189	2086344	

147.	Pauline Katana	F	MWS&I	0708883640	32619695	
148.	Everlyn Oyiengo	F	MWS&I	0790460834	29575048	
149.	Dan Opilio	M	MWI BUSIA	0726938690	23604902	
150.	Aboke Hillary	M	MWS&I	0707058946		
151.	John Otieno	M	IRRIGATION	0735228427		
152.	Caroline Kagwira	F	MERU CEC	0728330867		
153.	Fabius Muendo	M	MWS&I	0790800310		fabiusmuendo@yahoo.com
154.	Emmy Anangwe	F	MWS&I	0703568017		edananwe@yahoo.com
155.	Mercy Koech	F	MWS&I			
156.	David Njeru	M	MWS&I	0722838592		
157.	Lispir Machoka	F	MWS&I	0721556288		
158.	Christopher Rioba	M	IRRIGATION	0727433200		
159.	Tom omende	m	KORDI	0718310067		

Chief Executive Officer

G. North & Sons
P. O. Box 18114-00100
NAIROBI

Chief Executive Officer

Amiran Kenya
P. O. Box 30327-00100
NAIROBI

Chief Executive Officer

Agro Irrigation and Pump Services
P. O. Box 32111-00100
NAIROBI

Chief Executive Officer

Davis and Shirt lift
P. O. Box 41762-00100
NAIROBI

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI

The Irrigation Act 2019 was enacted in August 2019 with a view to provide for development, management and regulation of the irrigation sector. Section 34(1) of the Act gives provision for the Cabinet Secretary, in consultation with County Governments, to make regulations for the better carrying out of the purposes and provisions of this Act. In view of this, the Ministry of Water & Sanitation and Irrigation embarked on development of the irrigation regulations and guidelines as priority reforms.

The zero drafts of the regulations and guidelines were developed for stakeholder engagement and participation through organized strategic and regional stakeholders meeting as required by law. Useful views, inputs and comments on the drafts were received. These views, together with views received online, have since been incorporated to enrich the draft irrigation regulations and guidelines. We thank the stakeholders for their participation and views.

The Ministry plans to hold a national validation workshop with key stakeholders. You/your institution has been identified as a key stakeholder for the planned validation meeting scheduled **23rd January, 2020 at Kenya School of Monetary Studies (KSMS), Ruaraka, NAIROBI, starting at 8.30am.**

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MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams "MAJI", NAIROBI

Telephone: 2726103

Fax: 2727622

When Replying please quote:

Ref: MWI/SDI/ADM/VOL II (95)

Maji House, Ngong Road

P.O. Box 49720-001000

NAIROBI

Date: 10th January, 2020

Chief Executive Officer

Kenya Private Sector Alliance

P. O. Box 3556-00100

NAIROBI

Chief Executive Officer

Fresh Produce Exporters Association of Kenya

P. O. Box 40312-00100

NAIROBI

Chief Executive Officer

Kenya National Farmers' Federation

P. O. Box 43148-00100

NAIROBI

Chief Executive Officer

Equity Bank

P. O. Box 75104-00200

NAIROBI

Chief Executive Officer

KCB Bank

P. O. Box 48400-00100

NAIROBI

Chief Executive Officer

Cooperative Bank

P. O. Box 48231 - 00100

NAIROBI



REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

Telegrams: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (71)

Date: 10th January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
TRANS NZOIA COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

**RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP
ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020
AT KSMS, RUARAKA, NAIROBI**

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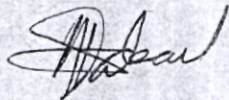
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Meanwhile, you are required to confirm your participation to Madam Irene on mobile number 0723465190 or email wanjirunjiru511@gmail.com by Monday, 20th January, 2020 for necessary logistical arrangements.



Aboud Moeva

FOR: PRINCIPAL SECRETARY



KLP

REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

Telegrams: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (59)

Date: 10th January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
BUSIA COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI

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Aboud Moeva

FOR: PRINCIPAL SECRETARY



REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

SE 12

Telegrams: "MAJI" Nairobi
Telephone: +254 20 4900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (65)

Date: 10th January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
KITUI COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS RUARAKA, NAIROBI

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Aboud Moeva

FOR: PRINCIPAL SECRETARY



REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

Telegram: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (58)

Date: 10th January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
GARISSA COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI

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Aboud Moeva

FOR: PRINCIPAL SECRETARY



REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

112
Telegrams: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (74)

Date: 10th January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
KWALE COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

**RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP
ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020
AT KSMS, RUARAKA, NAIROBI**

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The zero drafts of the regulations and guidelines were developed and subjected to stakeholder engagement and participation through organized strategic and regional stakeholders' workshops as required by law. Useful views, inputs and comments on the drafts were received. These views, together with views received online, have since been incorporated to enrich the draft irrigation regulations and guidelines. We thank the stakeholders for their participation and views.

The Ministry plans to hold a national validation workshop with key stakeholders. You/your institution has been identified as a key stakeholder for the planned validation meeting scheduled **23rd January, 2020 at Kenya School of Monetary Studies (KSMS), Ruaraka, NAIROBI, starting at 8.30am.**

The purpose of this letter is to invite you to this important validation workshop so as to get your buy in and any final views, inputs and comments on the draft irrigation regulations and guidelines. In addition, you are humbly requested to extend the invitation to one (1) technical head for irrigation in the county. Make arrangements to report on the evening of

Wednesday 22nd January, 2020 and leave on Friday 24th January, 2020. The Ministry will cater for the cost of the workshop, transport and accommodation for the invited participants. The workshop program, draft regulations and guidelines will be availed to you before the date of the workshop.

Meanwhile, you are required to confirm your participation to Madam Irene on mobile number 0723465190 or email wanjirunjiru511@gmail.com by Monday, 20th January, 2020 for necessary logistical arrangements.



Aboud Moeva

FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION

PROGRAM FOR THE NATIONAL VALIDATION WORKSHOP FOR THE DRAFT IRRIGATION REGULATIONS AND GUIDELINES

23RD JANUARY 2020 - KENYA SCHOOL OF MONETARY STUDIES

TIME	ACTIVITY	FACILITATOR	SESSION CHAIR
8:00 – 9:00 AM	Arrivals at KSMS and registration	Secretariat/ KSMS	
9:00 – 9:30 AM	Introductions and Official Opening Remarks by 1. Aboud Moeva -Irrigation Secretary (IS) 2. Representative of the COG 3. Chair CECM Caucus for Agriculture 4. Guest of Honour: Joseph W. Irungu , CBS, Principal Secretary		Joseph Keter - Secretary Administration
9.30-9.45 AM	Presentation on highlights of Irrigation Act 2019	Aboud Moeva Irrigation Secretary	
9:45 – 10:45 AM	Presentation on Draft Irrigation Regulations	Mr. Phanuel Webi (DD/IWM)	
10.45- 11.15AM	HEALTH BREAK	KSMS	
11.15AM - 1:00 PM	Q&A: Plenary discussion	All	Hon. Dr. Osia Mwanje (CECM-Busia)
1.00 – 2.00 PM	LUNCH BREAK	KSMS	
2.00- 3:00 PM	Presentation on Draft Irrigation Guidelines	Mr. Festus Kani (DD/IWM)	
3:00 – 4:00 PM	Q&A: Plenary discussion	All	Hon. Mary Nzomo (CECM Tans Nzoia)
4.00-4.30 PM	Way forward	Aboud Moeva - Irrigation Secretary	
	Official Closing	Hon. Mary Nzomo CECM - TransNzoia	
4:30 – 5:00 PM	Tea and Departure		



CR

REPUBLIC OF KENYA
MINISTRY OF WATER & SANITATION AND IRRIGATION

MAJI HOUSE
NGONG ROAD
P. O. BOX 49720-001
NAIROBI
Website: www.wat.go.ke

Telegrams: "MAJI" Nairobi
Telephone: +254 20 4900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: info@water.go.ke

Ref: MWI/SDI/AM/ /VOL II (69)

Date: 21 January, 2020

County Executive Committee Member (CECM)
Responsible for Irrigation
NYANDARUA COUNTY

Thro'
Chief Executive Officer
Council of Governors (CoG)

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION
WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD
JANUARY, 2020 AT SMS, RUARAKA, NAIROBI

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MINISTRY OF WATER & SANITATION AND IRRIGATION

PROGRAM FOR THE NATIONAL VALIDATION WORKSHOP FOR THE DRAFT IRRIGATION REGULATIONS AND GUIDELINES

23RD JANUARY 2020 - KENYA SCHOOL OF MONETARY STUDIES

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MINISTRY OF WATER & SANITATION AND IRRIGATION

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NGONG ROAD
P. O. BOX 49720-00100
NAIROBI
Website: www.water.go.ke

Telegrams: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (87)

Date: 10th January, 2020

Chief Executive

Kakuzi Limited
P. O. Box 24-01000

THIKA

Chief Executive

Delmonte, Kenya
P. O. Box 147-01000

THIKA

Chief Executive

Marula Farm
P. O. Box 10997-00100

NAIROBI

Chief Executive

Manera Farm
P. O. Box

NAIVASHA

Chief Executive

Oserian 2010-20117
P. O. Box

NAIVASHA

Chief Executive

Finlays Horticulture Kenya Limited

P. O. Box 188-20117

NAIVASHA

Chief Executive

Equator Farm

P. O. Box 7610 - 30100

ELDORET

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI

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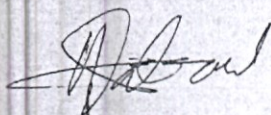
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availed to you before the date of the workshop. The Ministry will cater for the cost of the workshop.

Meanwhile, you are required to confirm your participation to Madam Irene Njiru on mobile number 0723465190 or email, wanjirunjiru511@gmail.com by Monday, 20th January, 2020 for necessary logistical arrangements.



Aboud Moeva
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams "MAJI", NAIROBI
Telephone: 2726103
Fax: 2727622
When Replying please quote:
Ref: MWI/SDI/ADM/VOL II (95)

Maji House, Ngong Road
P.O. Box 49720-00100
NAIROBI

Date: 10th January, 2020

Chief Executive Officer
Kenya Private Sector Alliance
P. O. Box 3556-00100
NAIROBI

Chief Executive Officer
Fresh Produce Exporters Association of Kenya
P. O. Box 40312-00100
NAIROBI

Chief Executive Officer
Kenya National Farmers' Federation
P. O. Box 43148-00100
NAIROBI

Chief Executive Officer
Equity Bank
P. O. Box 75104-00200
NAIROBI

Chief Executive Officer
KCB Bank
P. O. Box 48400-00100
NAIROBI

Chief Executive Officer
Cooperative Bank
P. O. Box 48231 - 00100
NAIROBI

Chief Executive Officer

G. North & Sons
P. O. Box 18114-00100
NAIROBI

Chief Executive Officer

Amiran Kenya
P. O. Box 30327-00100
NAIROBI

Chief Executive Officer

Agro Irrigation and Pump Services
P. O. Box 32111-00100
NAIROBI

Chief Executive Officer

Davis and Shirt lift
P. O. Box 41762-00100
NAIROBI

RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI

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Telegrams: "MAJI" Nairobi
Telephone: +254204900303
G.L +254 20 2716103
Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (89)

Date: 10th January, 2020

Director

Care Kenya
P. O. Box 43864-00100
NAIROBI

Director

Plan International, Kenya
P. O. Box 25196-00603
NAIROBI

Director

World Vision, Kenya
P. O. Box 62000-00100
NAIROBI

Director

Catholic Relief Services
P. O. Box 49675-00100
NAIROBI

Director

Kenya Rain Water Association
P. O. Box 10742-00100
NAIROBI

Director

Anglican Development Services
P. O. Box 40539-00100

NAIROBI

Director

Kick Start International
P. O. Box 64142-00620

NAIROBI

Director

Kenya Red Cross
P. O. Box 40712-00100

NAIROBI

**RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION WORKSHOP
ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD JANUARY, 2020
AT KSMS, RUARAKA, NAIROBI**


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Aboud Moeva

FOR: PRINCIPAL SECRETARY



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Ref: MWI/SDI/ADM/VOL II (97)

Date: 10th January, 2020

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NAIROBI

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P. O. Box 40312-00100

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NAIROBI

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Fax: +254 20 2728703
Email: cs@water.go.ke

Ref: MWI/SDI/ADM/VOL II (88)

Date: 14th January, 2020

Principal Secretary

State Department for Crop Development and Agricultural Research,
Ministry of Agriculture, Livestock and Fisheries
P. O. Box 30028-00100

NAIROBI

Principal Secretary

State Department for Livestock,
Ministry of Agriculture, Livestock and Fisheries
P. O. Box 34188-00100

NAIROBI

Principal Secretary

State Department for Fisheries,
Ministry of Agriculture, Livestock and Fisheries
P. O. Box 58187-00200

NAIROBI

Principal Secretary

State Department for Cooperatives,
Ministry of Industry, Trade and Cooperatives
P. O. Box 30418-00100

NAIROBI

Principal Secretary

Ministry of Lands and physical planning
P. O. Box 30450-00100

NAIROBI

Principal Secretary

State Department for Environment,
Ministry of Environment and Forestry
P. O. Box 30126-00100
NAIROBI

Attorney General

State Law Office
P. O. Box 40112-00100
NAIROBI

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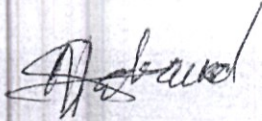
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Aboud Moeva

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G.L +254 20 2716103
Fax: +254 20 2728703
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Ref: MWI/SDI/ADM/VOL II (90)

Date: 10th January, 2020

Vice Chancellor

University of Nairobi
P. O. Box 30197, 00100
NAIROBI

Vice Chancellor

Kenyatta University
P. O. Box 43844-00100
NAIROBI

Vice Chancellor

Jomo Kenyatta University of Agriculture and Technology
P. O. Box 62000-00100
NAIROBI

Vice Chancellor

Egerton University
P. O. Box 536-20115
EGERTON

**RE: INVITATION TO NATIONAL STAKEHOLDER VALIDATION
WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES, 23RD
JANUARY, 2020 AT KSMS, RUARAKA, NAIROBI**

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Aboud Moeva

FOR: PRINCIPAL SECRETARY

NATIONAL VALIDATION WORKSHOP PARTICIPANTS INVITED

No.	Category	Name of Organization	Postal/Email Address	Telephone
1.	Development Partners	AfDB	P.O. Box 4861-00200, Nairobi. earc@afdb.org .	2998230, 2712925, 2712925, 2712926 and 2712928
		FAO	FAO-KE@fao.org	+254207625920
		GIZ	P.O. Box 41607 00100, Nairobi giz-kenia@giz.de	+254 20 4228 000 +254 20 4228 999
		KfW	P.O. Box 52074-00200; Nairobi kfw.nairobi@kfw.de	+25 42 04 22 82 00
		IFAD	Country Director e.kasalu-coffin@ifad.org	
		DANIDA	nboamb@um.dk	+254 20 7122848/ 7122849/7122850/ 7122851
		SNV	snvkenya@africaonline.co.ke	0724463355
		JICA	P. O. Box 50572-00200, Nairobi ky_oso_rep@jica.go.jp	+254-20-2775000
		World Bank	P.O. Box 30577-00100 Nairobi, Kenya. Kenyainfo@worldbank .	+254-20-293-6000.
2.	SAGAs	KEWI	info@kewi.or.ke	0722207757
		WRA	info@wra.go.ke .	+254 20 2732291
		National Water Harvesting & Storage Authority (NHWSA)	P.O Box 30173-00100 Nairobi info@waterauthority.go.ke	Tel: +254020 696 4000
		NEMA	dgnema@nema.go.ke	0724253398/ 0735013046
		ADC	P.O. Box 47101 – 00100, Nairobi adcmdsoffice@gmail.com info@adc.or.ke	+254 20 2250695/ 2250185
		KEPHIS	directo@kephis.org	
		PCPB	P.O. Box 13794-00800 md@pcpb.or.ke	
		AFC	info@agrifinance.org	+254 788 524 998; +254 704 153 773. +254-020-3317199; +254-020-3272000
		Kenya Forest Service	P.O BOX 30513 – 00100 director@keyaforests-service.org	020 2020285/2014663
		Kenya Wildlife Service	P.O. Box 40241-00100, Nairobi kws@kws.go.ke	020 2379407 -15; 0726 610508/9
		KIRDI	P.O. Box 30650–00100, Nairobi dir@kirdi.go.ke	+254-20-2388216/ 2393466
		Kenya Law Reform Commission	P.O. Box 34999-00100, NAIROBI info@klrc.go.ke	(+254) 0799 030716, (+254) 20 2241201
		3.	Private Sector Players	KEPSA	P.O. Box 3556-00100 GPO Nairobi info@kepsa.or.ke	254-20-2730371/2 and 2727883/936
FPEAK	Rehema House, Westlands; Nairobi info@fpeak.org			+254 020 516 0333.
KENAFF	P. O. Box 43148-00100, Nairobi farmers@kenaff.org			+254 20 2180608 +254 723903957
Amiran	P. O. Box 30327-00100, Nairobi amiran@amirankenya.com			+254 719 095000. Tel: +254-206907000.
G. North & Sons	Mitchell Courts Logistics Centre, Mombasa Road. gsales@gnorth.co.ke			+254-020-2343860/ 234859/2343869 Cell: 0722691646/ 0733616653
Davis and Shirtliff	P.O. Box: 41762-00100, Nairobi headoffice@dayliff.com contactcenter@dayliff.com			+254 020 6968 000 +254-733 610085 / +254-711 079 000 / +254-727 696800 / +254-736 696800

No.	Category	Name of Organization	Postal/Email Address	Telephone
		Agro Irrigation and Pump Services	P. O. Box 32111-00600, Nairobi North Airport Road, Embakasi info@agroirrigation.com admin@agroirrigation.com	+254 (20) 2513151/2
4.	Financial Services Providers	Equity Bank	P.O. Box 75104 – 00200 Nairobi. info@equitybank.co.ke	+254 763 063000
		KCB Bank	contactcentre@kcb.co.ke	+254732187001/+254711087001
		Cooperative Bank	P.O. Box 48231 - 00100, NAIROBI. Customerservice@co-opbank.co.ke .	020 327 6000 Contact Centre 020-2776000, 0703027000
5.	Non-Governmental /Faith Based Organizations	Care Kenya		
		World Vision		
		Plan International		
		Catholic Relief Services (CRS)		
		Kenya Rainwater Association		
		KickStart International		
6.	Universities	Anglican Development Services		
		University of Nairobi		
		Kenyatta University		
		Jomo Kenyatta University of Agriculture and Technology (JKUAT)		
7.	Regional Development Agencies (RDAs)	Egerton University		
		KVDA	P. O. Box 2660-30100, Eldoret info@kvda.go.ke	+254 (053) 2063361/2
		LBDA	P.O BOX 1516 – 40100 KISUMU info@lbda.go.ke	+254-020-2023414
		ENSDA	P.O. Box 213-20500, Narok info@ensda.go.ke	+254020-4409774
		ENNDA	P.O Box 203-60300-Isiolo info@ennda.go.ke ewasonorth@yahoo.com	+254-064-5352002 +254-064-5352507 +254-064-5352508
		CDA	P. O. Box 1322-80100, Mombasa cda@cda.go.ke	+254-020 8009196
8.	Commercial Farms	TARDA	P.O BOX 47309-00100, Nairobi info@tarda.co.ke	Phone: +254-020-3415782/4/7/8 Mobile: +254-020-253729/312553
		Kakuzi	P.O. Box 24 Thika 01000 BScott@kakuzi.co.ke	+254 202184111 / 202184100 Mobile: +254 722 205895 +254 733 400026 +254 722 205896
		Delmonte	Po Box 147- 01000, Thika nanasi@delmonte.co.ke	+254-20-3577801. Cell phone: +254-722204080 +254-733885648

No.	Category	Name of Organization	Postal/Email Address	Telephone
		Marula	P. O. Box 466-20117, Naivasha	+254-502021369. +254-502021020
		Manera	torres.palau@yahoo.es	Cell phones : (+254) 722 206939 - Claudia Maggioni (+254) 717 445532 - Office
		Oserian	PO Box 2010-20117, Naivasha Email: info@oserial.com	+254 (0) 722 509 600 Tel +254 (0) 722 207 900 Tel +254 (0) 736 444 440 Tel +254 (0) 20 4408603/91
		Finlays Horticulture Kenya (FHK)	steve.scott@finlays.co.ke	Mobile: +254 723 556740 (Steve Scott)
		Equator	P.O. Box 7610 – 30100, Eldoret info@sianroses.co.ke	+254 20 2141 289 +254 722 202172
		Sub-total		
9.	Ministries/Departments	Crops		
		Livestock		
		Fisheries		
		Cooperatives		
		Lands		
		Environment		
		Office of the Attorney General	P.O. Box 40112-00100, Nairobi,	+254-20-2227461/2251355 +254 711 9445555/732 529995
		Kenya School of Agriculture		+254 722 566053
		Sub-total		
10.	National Irrigation Schemes (Scheme Manager & Farmers)	Bunyala		
		Mwea		
		Perkerra		
		Hola		
		Bura		
		Ahero		
		West Kano		
		Sub-total		
11.	Small Scale Farmers	Tharaka Nithi		
		Makueni		
		Machakos		
		Narok		
		Nakuru		
		Elgeyo Marakwet		
		West Pokot		
		Taita Taveta		
		Nairobi		
		Sub-total		
12.	County Representatives (CECMs and Technical Officers)	Coast – Kwale, Kilifi, Tana River & Taita Taveta	Kwale- kwalececm.a.l.f@gmail.com	Kwale 0720876305
		South Eastern Kenya – Kitui, Machakos & Makueni		
		Northern Kenya – Garissa, Marsabit, Isiolo & Turkana		
		Rift Valley Region - Trans Nzoia, West Pokot, Elgeyo Marakwet, Baringo, Uasin Gishu, Nakuru, Narok, Bomet	Gishu- skymutai01@gmail.com	
		Nairobi		
		Lake Region – Busia, Bungoma, Kisumu, Siaya, Nyamira,		

No.	Category	Name of Organization	Postal/Email Address	Telephone
		Homabay		
		Mt. Kenya Region – Nyandarua, Murang'a, Kirinyaga, Tharaka Nithi	Muranga-almwndungu@gmail	0721538598
		Sub-total		



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	JACKSON OKOTH	M	SIAYA-FARMER	0720861732	3336547	jackmagugo@yahoo.com	
2	Ogweno J Opar	M	Migori County Director Irrigation	0722524 584	4413675	ogwenooparozel@gmail.com	
3	Paul M. Kaleve	M	Head irrigation department KITUI	0722438 172	8990133	mukaleve@yahoo.com	
4	Eng. Fred K. Mwangi	M	M. DWSS D MOWSI	0722-337836	9089344	mwangifred@gmail.com	
5	Henry O. Ndege	M	DIRECTOR KSA-NYERI	0121656509	1508422	ndegehs@yahoo.com	
6	MURRAY MURRAY	M	COUNTY KIZIMYU	0799445213	6067099	murraymurray@gmail.com	
7	Wilson K Chepkonga	M	Agriculture Elgeyo Marakwet	0722689264	0335260	chepkongawilson@yahoo.com	
8	BENSON N. GITUA	M	DEPT OF AGRICULTURE NAROK COUNTY	0722957332	11273752	githuabenson78@gmail.com	
9	ELIUD MOYO NEILLIANG	M	ENSDA-CBO/ FARMER	0722551834	6217577	eliudmoyo5@gmail.com eliudmoyo5@gmail.com	





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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
9	ALI S. SULAIMAN	MALE	IRRIGATION OFFICER NAROK COUNTY	0725361308	8338419	suleima.alimaji@gmail	
10	AMOS MASIKWIE	MALE	STOPTO IRRIGATION SCHEMES, NAARU CHAIRMAN	072863290	3999172	markonta_amos@yahoo.com	
11	JOSPH RUSIKI	MALE	ASRA PROGRAM OFFICER	0734161674	FW49248	JRusike@egra.org	
12	ESTHER MUMIRI	Female	Equity Bank	0763304712	3589032	Esther.mumiri@equitybank.co.ke	
13	MOSES Chemetoi	Male	Farmer	0723469394	27950791	Chemetoi.moses@yahoo.com	
14	Eng. Vincent Oyieng	Male	Rep. CEC - water H/Bay county	0725052526	1457888	vincentoyieng388@yahoo.com	
15	Ogango Owenga	Male	Irrigation Director Siaya	0712815939	8286891	poowengao@gmail.com	
16	ERNEST M. NYAMORI	male	Irrigation Director Kisumu	0722900-660	0637477	nyamert.ernest@gmail.com	
17	Dr Paul Omanga	Male	Rep CEC Agriculture Kisumu County	0724060860	6420775	Pgomanga@gmail.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
18	DAVID NJUE GICHONI	M	Chief officer WATER & IW. Tharaka Nithi county	0720943140	10796176	dgichoni@yahoo.com	
19	Mekonnen Loubege	M	AfDB	0796557258	B03389873	lulmekonen@afdb.com	
20	George Kashindi	M	MMK RIA Consultant	0722554407	13790612	gkashindi@gmail.com	
21	Wairie Kungu	F	MMK RIA Consultant	070619863	30252550	kungu@mmkadvis.co.ke	
22	BASHIR JILLO	M	ISIOLO COUNTY DEPT OF WATER - COUNTY DIRECTOR OF WATER	0726063086	0367267	bashirjillo@gmail.com	
23	PHILEMON K. RONOH	M	CEC WATER & IRRIGATION	0722236570	21772563	phronoh@gmail.com	
24	NATALI ABUYA	M	ECONOMIST	0722449511	9044433	natali_abuya@yahoo.com	
25	LEONARD MUGO	M	NCCG	0764616574	6090428	mugoleonard64@gmail.com	
26	GUYO ABDUBA	M	C-I-E.	0725382441	0366908	duoiswlo@yahoo.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
27	ELIJAH MUGAH	M	G. NORTH & SON LTD IRRIGATION MANAGER	0733930766	11824413	mugah@gnorth.co.ke mugahjoe@yahoo.com	
28	STEPHEN NJARAMBA	M	C/MAN Bura W.U A.	0715532654	8737680	-	
29	WESTON LAANU	M	Chairman Perkwas Irrigation (d W.U.A)	0725143172	11242568	WestonLanu@gmail.com	
30	JOHN ASUMBI	M	CITIZEN W/USERS HOLA IRR. SCHEME	0735228427 0724816968	5375492	Johnasumbi@gmail.com	
31	KARANI M'NAIROBI	M	Niru Irrigation Project (Chairperson)	0729230639	8857717	elifazkarani@gmail.com	
32	MIRUOBA MARUBE MOGUSU	M	Marube Kenyatta University	0748392048	32478495	marube.mm@gmail.com	
33	CATHERINE WATHOME	F	KENYA LAKE REFORM COMMISSION	072062- 7515	273545 02	Catherine.Wathome @KRC.go.ke	
34	Dr. Joseph K. Tweeth	M	CEC-Agri Bomet	070062 866	31132676	dr.tweeth@ gmail.com	
35	HON ALBERT MWANIKI	M	CEC-Agri MURANGA Conf	0721538 598	12994709	almmwundungu@ gmail.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
36	Eric Boinet	M	MOA BOMET DIRECTOR	0721948085	20056883	boineta@yahoo.com	Boinet
37	FRANCISCA ONYANGO	F	MOA MIGORI DIRECTOR	072099718	5719661	onyango.francisca@fahoo.com	Fyango
38	FRANCIS N. NGANGA	M	MOA-TRANS-NZOIA SCAO	0727991736	4259695	francisn@gmail.com	Francis
39	Dr Wilson Tonui	M	ADC Tech. Manager	0722798967	10543025	tonykiprandh@yahoo.com	Wilson
40	Eng James Sered	M	NIA	0726696 408	2265284	jaeyo3@gmail.com	Sered
41	Tommy KIDIGA	M	Dir of ARE MIGORI	0720480 919	22987168	tkidiga@gmail.com	Tommy
42	Peter Oron	M	BURA IRRIGATION SYSTEME	0726-212291	22999512	oronpet@gmail.com	Oron
43	Dennis Omino	M	STAPLAN - NIA	0722734700	8907465	danielomino@yahoo.com	Omino
44	JOEL TANUI	M	NIA	072630101	2292552	Jtanui@nib.or.ke	Tanui



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
45	Stephen Apome	M	NCA	072152628	13657204	sapome@nib.or.ke	
46	James K. Kimani	M	NIA	0723603608	21644342	jkingia@nib.or.ke	
47	INNOCENT ARIENGA	M	NIA	072676073	2048459	ianienta@nib.or.ke	
48	ENOS WAFULA	M	NIA	0725956950	6336431	esimiti@nib.or.ke	
49	JOSEPH MAMBO	M	Farmer	0223778850	10376256	Josephmamba@gmail.com	
50	Veraah Nyaura	F	Konga Red Cross	0720661112	22284316	nyaura.veraah@redcross.or.ke	
51	Ndesu Kwaniki Ajim	M	Water	072465335	22740587	njirumwanikiendesu@gmail.com	
52	John Benin	M	Water	072430593	8861620	Johnbenin@Qualica	
53	JOSPHAT RUCENYA	M	Water	0722924411	0282347	cdimwaga@gmail.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
54	JOANNE NYAMASYO	F	C.E.C.M. Kwale County Govt.	0720876305	4615986	kwelleceen.91.f@gmail.com	Joanne
55	FRANCISCA ONYANGO	F	CDA MIGORI	0720997218	5719661	onyangofrancisca@yahoo.com	Francisca
56	Eng. MACHARIA WATHALCA	M	MWS & I HQs	0722562634	3366067	penwalk@yahoo.com	Eng. Macharia
57	DR. F. O. MOKOR	M	CCO - Mambasa County	072199934	1090992	lemon -	Dr. F. O. Mokor
58	SIMON MURSYM	M	CDI CGTT	0713810276	7347360	Sciotevete@gmail.com	Simon
59	Eng. Edwin M. Schae	M	S.M. BIS/NIA	0720964230	22404722	Esiboe@n.b.us.ke	Eng. Edwin
60	DIFURUK OCHING	M	N.I.B	0722683880	11665244	P.oching@nib.or.ke	Difuruk
61	Prof. Bernard Njehia	M	KU	0722488337	364846	njehia.bernard@ku.ac.ke	Prof. Bernard
62	PETER INDI	M	N.I.B	0722854189	1143424		Peter



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
63	HENRY	M	WIS	0722156612	26326733	henrygusau@gmail.com	
64	GERIE KARURI MUGO	M	AGRICULTURE DENER	0723265507	13183920	gkmugo2014@gmail.com	
65	SYLAS KIMAMBELI	M	W/IRRIGATION	0721359059	2052890	Sylaskimambeli@gmail.co	
66	PETER MUKHIRI	M	W/IRRIGATION	0714816489	23312437	P78Mukhiri@gmail.co	
67	STEPHEN ENAI	M	Abric - Busia ²⁰⁰⁰ County	0721358655	20630520	stevemai@yahoo.com	
68	MARA AMOKO	F	ADJST II	0720222678	9137359	marabumal@gmail.com	
69	JOSEPH LIMO	M	Agriculture/IR	0724990956	6209922	Kombokimo2009@gmail	
70	DAVID MUYOKA	M	AGRIC.	0725866738	11692043	davidmuyoka@gmail	
71	ROBERT KITEMA	M	COE	0723469061	26114816	robertkitema@coy.gov.ke	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
72	Khafala Juhui	M	MUSSI	0712632224	32076029	juhuanakoh@gmail.com	
73	Yusef A. Noor	M	Gariisa - County Director	0725336403	0036481	yusefnoor@pobox.co.ke	
74	Phoebe M. Orina	F	WRA / SCOD	0710130332	24841575	misesteph@gmail.com	
75	Mercy Mueni	F	MWIS	0711646411	32482439	mercy.mueni3@gmail.com	
76	JUNICHIRO YAMADA	M	JICA	0743274882	280051036	syamada@jica.go.jp	
77	JOSEPH K. KETER	M	MOWSI	0722735090	1798507	joeketer@gmail.com	
78	MARTIN KAMAU MUTUGA	M	SDF & BE Fulmer	0721872355	21822183	kamau2200@pobox.co.ke	
79	Maurine Akinyi	F	MWIS & I	0702080911	33236115	maurinedarinc45@gmail.com	
80	BWISO ADIERI	F	ACK/ADJ	0734989702 0717404167	6037532	bwiso.adieri@ ack/kenya.go.ke	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
21	SAMUEL K MURITHI	M	DR. MURANGA	0710611777	27692172	Sammykumh903m@gmail.com	
22	ISAAC ILPTO	M	COOP BANK	0726534781	24838819	ilptor@coopbank.co.ke	
23	Esther Mwiria	F	NEMA	0723654636		emwita@nema.go.ke	
24	Peter Omenge	F	Driver	0711373941	20870216	Peteromenge2@gmail.com	
25	Jane F. Wambui	F	Kenya Wildlife Service (KWS)	072726713	5951424	mwambui@kws.go.ke	
26	Anne Kibosia	F	ELGEYO MARAKET COUNTY	0722648453	8771656	kibosiaanne@gmail.com	
27	BENSON GITTHUA	M	NAROK COUNTY	0722957332	11273752	gitthuaibenson7@gmail.com	
28	BERNARD M. KARICHO	M	MWSI/WATER RESOURCES	0722342226	5540428	bnkaricho@yahoo.com	
29	Dr. Elizabeth Odhiambo	F	Siaya County Govt	0718190600	10973579	e.odhiambo39@yahoo.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
90	Oliver Ogado	M	Nyamira County CDRES	0721653266	7842798	ogado63@gmail.com	
91	RUTH MUSAOKA	F	MOWSI / AD-IWM	0722539211	10094316	Ruthmusaoka@yahoo.com	
92	Maria A. omali	F	MOWSI	0720467892	8460115	Mariaomali@yahoo.com	
93	YUSUF KIPSANG	M	NIA	0722627343	21771075	YM0722627343@gmail.com	
94	Ken Omenda	M	KIRDI	0718310667	10820964	30650	
95	JOHANA K. YEGO	M	MOA / NZOIA	0721825557 / 0721823557	13769837	Yegojohane13769837@gmail.com	
96	BOSIRE KIOBA	M	MOWSI	0727433200	26300812	bosirekioba@gmail.com	
97	ERICK MAKHANO	M	MOWSI	0717947883	31984189	erickmakhano@gmail.com	
98	FABIUS MUMENDO	M	MOWSI	0790800310	32667184	fabiusmumendo@gmail.com	



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NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
99	Mercy Koech	F	MWS & I	0707940365	30117643	koechmercy002@gmail.com	
100	Cosmas Mutai	M	MWS & I	0728369058	31629715	cosmamutai2012@gmail.com	
101	Indah Ngethe	F	MWS & I	0727161237	28036500	ngethemuthow@gmail.com	
102	Stephen Kaitumo	M	MWS & I	0707633375	4401938	stephenk@yaho.com	
103	Phanuel Wabi	M	MWS & I	0721903189	2086344	wabi.phanuel@gmail.com	
104	Domini Kulalo	M	MWS & I	0732273793	7996588	dominikulalo@gmail.com	
105	Pauline Katana	M F	MWS & I	0708883640	32619695	pilipaulinell4@gmail.com	
106	EVERLYNE OYENGO	F	MWS & I	079040834	29575048	everlyneoyengo@gmail.com	
107	DAN OPILO	M	MWS & I BUSIA County	0726938690	23604902	danotebio@yahoo.com	



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109	WILLIAM MUKA JUNJA	M	MUUA BUNYALA CHAIRMAN	0721150587	7506030	william19@gmail.com	
109	GEORGE RUBIK	M	SIAYA COUNTY	0725-268747	4829079	alorubik@gmail.com	
110	KEN WABWIRE	M	TURKANA COUNTY	0722 689407	10906823	wabwireku@yahoo.com	
111	MAURICE RADIRO	M	KALRO	0722657333	0638642	mperadiro@yahoo.com	
112	DR AKUNGA MOMANYI	M.	UNIVERSITY OF NAIROBI	0722-992979	10466938	akungamomanyi@yahoo.com	
113	Ali J. Bom	M	ENSDA	0721593855	9011224	ajbom@gmail.com	
114	Janeth C. Kirui	F	LEGISLATIVE COURT	0721668952	20537102	tekirui@yahoo.com	
115	Eng. WASWA BARASA	M	BUSIA COUNTY Gov.	0721277419	11019758	waswabrose@gmail.com	
118	Francis Muchiri	M	Tharaka Nithi county	0714282926	0032137	francismuchiri@yahoo.com	



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117	DR JUDITH O KUNGU	Male	ATHERO IRRIGATION SCHEME SCHEME CHAIRMAN	0722974224	8060135	KUNGUJUDITH@YAHOO.COM	JMK
118	Jared Odoyo	male	W.K.S CHAIRMAN	0725634119	11663284	jared.odoyo@gmail.com	Jody
119	Yusuf A. Mohammed	"	FAO/UN	0727450849	A587612	yusufabdella@fao.org	Yusuf
120	Sheeraz Mubani	Male	CI2	0726699221	2994527	sheerazmubani@gmail.com	Sheeraz
121	Thomas Musandu	M	M.W.S I	0726768845	1101424	tmusandu@yahoo.com	Thomas
122	Eng Citonga mbijiwe	M	M.W.S I	0727024705	7465868	mbijiweg@yahoo.com	Eng
123 7	Dominic Kitale	M	M.W.S I	0713273378	794658	dominic.kitale@gmail.com	Dominic
124 8	Daniel O. Odera	M	M.W.S I	0722461587	10820834	mojigaodera@gmail.com	D.O.
125 9	Chrysostom I. Njeru	M	M.W.S I	0722376635	21745541	chinyeri@yahoo.com	Chinyeri



MINISTRY OF WATER & SANITATION AND IRRIGATION
NATIONAL VALIDATION WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES
KENYA SCHOOL OF MONETARY STUDIES - 23RD JANUARY 2020
PARTICIPANTS ATTENDANCE REGISTER

NO	NAME	Gender	INSTITUTION/ POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
126 108	Abok Hillary	M	MWS/I	0707058944	31780827	abokhillary@gmail.com	
127 109	Victoria M. Kimatu	F	Farmer - Kericho	0727135672	4578304	-	VICTORIA
128 110	KARANI M'NDIRI	M	farmer - I/M/62	0770386142	8857417	-	
129 111	FRANCIS MWANGI	M	FARMER	0734965626 1156652	11566552	-	
130 112							
131 113							
132 114							
133 115							
134 116							



AGRICULTURE AND RURAL DEVELOPMENT
P.O. Box 41607-00100, Nairobi, Kenya, Tel: + 254-20-2628207/0724-256939

	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
37.	NAPTALI ARUYO	Min of water Sanitation & Irrigation	naptali_100@yahoo.com	0722449591	✓	
38.	John MARINDAN-I	CEO-ALF NAROK COUNTY	johnmarindan@yahoo.com	0718377669	✓	
39.	SHEREEZ NYANDAT	MOW&I	shepsm94@gmail.com	0715903475	✓	
40.	Esther Muimi	Equity Bank	esther.muimi@equitybank.co.ke	0763304712	✓	
41.	Eng Gitonga mbijiwe	Water Sanitation & Irrigation	mbijiweg@yahoo.com	0727024705	✓	
42.	KARANI M'NAIROBI	Wuru Irrigation Project	elifastarani@gmail.com	0729230639	✓	
43.	SCOLASTICA GITUA	DAVIS & SHIRILIFF	SGitua@dayliff.com	0722496276	✓	
44.	ALLAN ABWOGA	MW&I	acabwoga@yahoo.com	0721812556	✓	
45.	Eng. John M Ndungu	MW&I	Johnand1968@yahoo.com	0710446400	✓	
46.	Maurice - O' Upendo	MW&I	mauropernd@shimant...	0721247009	✓	

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Prepared by:

Signature:

Date:



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	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
57.	✓ Esther Mwita	NEMA	emwita@nema.go.ke	0723 654636	YES	<i>[Signature]</i>
58.	Patrice Mboya	KEPHIS	Pmboya@kephis.org	0720 975405	YES	<i>[Signature]</i>
59.	Prof Patrick Home	J-KUAT	pghome@juat.ac.ke	0727933413	YES	<i>[Signature]</i>
60.	✓ Dominic Kitala	MOWSI	dominickitala60@gmail.com	0718273293	YES	<i>[Signature]</i>
61.	Eng. Fred Machine	NWASA	firemain@yahoo.com	0725971660	YES	<i>[Signature]</i>
62.	✓ ALI J. BORU	ENSOA	ajboru@gmail.com	0721593855	YES	<i>[Signature]</i>
63.	✓ Henry O. Ndege	MOA/KSA	ndegehs@yahoo.com	991 656509	YES	<i>[Signature]</i>
64.	Gene Kenjiru	MOSP	wanjirunjiro511@gmail.com	0723 46290	YES	<i>[Signature]</i>
65.	ABUD MOEMA	MWSI	abudmoema2020@gmail.com	0722841090	YES	<i>[Signature]</i>
66.	Janet Mwende	MOWSI	JanetMwende310@gmail.com	0717082556	YES	<i>[Signature]</i>

10

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	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
77.	✓ COSMAS KIPKOECH MUTAI	IRRIGATION	Cosmasmutai2012@gmail.com	0728369058	YES	
78.	JOHN OTIENO ASUMBI	IRRIGATION	Johnasumbi@gmail.com	0735228427	YES	
79.	✓ JOE. TANGI	NIB	Jtangi@nib.or.ke	0722680105	NO	
80.	William Jillo	TANA RIVER County	jabalokas@gmail.com	0700281073	YES	
81.	FRIDAH NG'ETHE	MWCFI	ngethemuthoni@yahoo.com	0727161237	YES	
82.	Gichane S	SBI	gichanes@gmail.com	0721206200	—	
83.	✓ EVERLYNE OYENGO	IRRIGATION	everlyneoyengo@gmail.com	07910460834	—	
84.	BERNARD M. KARICHO	MWCFI - Water Resources	bmkaricho@yahoo.com	0722342206	YES	
85.	ERNEST M. NYAMORI	IRRIGATION	nyamori.ernest@gmail.com	0722900660	YES	
86.	Eng. F. K. M. MADANAN	MWCFI	marangufat@kenit.co.ke	0422-337836	YES	

10

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Signature:

Date:



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AGRICULTURE AND RURAL DEVELOPMENT
P.O. Box 41607-00100, Nairobi, Kenya, Tel: + 254-20-2628207/0724-256939

	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
17.	Daniel O. Odeno	MWSI	maziga2001@gmail.com	0722461587	YES	
18.	Paul M. Kaleve	MAWLD Ikutu,	mukaleve@yahoo.com	0722438172	YES	
19.	MAURICE MUKUGI	IWUA	Mumucingi9@gmail.com	0799445213	YES	
20.	CHRYSOSTOM I. KIEMU	MWSI	Chinjera@yahoo.com	0722376635	.	
21.	JANEETH C. KIRUI	WASINGIRI COUNTY	tetkirui@yahoo.com	072668952	YES	
22.	DONISA ADIERA	AD KENTA	buiba.adier@gmail.com	0734989702	YES	
23.	MAURICE RADIRO	KALRO	mporadiro@yahoo.com	0722657353	YES	
24.	Mary Ndunge	MWSI	Maryndunge@gmail.com	0722994055	YES	
25.	OSIA MWANJE	BUSIG	osiamwanje@gmail.com	0705177111	YES	
26.	WILLIAM JUMA	IWUA BUNYALA	WILLJUMA19@gmail.com	0721150587	YES	

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AGRICULTURE AND RURAL DEVELOPMENT
P.O. Box 41607-00100, Nairobi, Kenya, Tel: + 254-20-2628207/0724-256939
Event: A National Validation Workshop for Irrigation Regulations and Guidelines

Date: 23rd January ~~2020~~ ²⁰²⁰

Venue: Kenya School of Monetary Studies

	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
1.	GUYO ABAUBA	IRRIGATION	chrisufo@yahoo.com	0725382441		
2.	Ogweno Joshua Opar	Migori IRRIGATION	ogwenuopar026@gmail.com	0726524584		
3.	TONNY KIDIGA ARIYA	AGRIC. MIGORI COUNTY	migoikida@gmail.com	0720425919		
4.	DAN OMINO	STAPLAN	danielominog@yahoo.com	0722734700		
5.	WILSON K. CHEPKONGA	AGRICULTURE Elgeyo Market	chepkangawilson@yahoo.com	0722689264		
6.	MOSES K. Chemaitai	Farmer Elgeyo Market	chemaitaimoses@yahoo.com	0723469394		

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	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
116	Prof Bernard Njehia	Kenyatta University	njehia.bernard@ku.ac.ke	0722488337	Yes	
117	Dr. E.D. Mokoop	Mauwa County	emmamokoop@yahoo.co	0721999340	Yes	
118	JANE F. WAMBO	KENYA WILDLIFE SERVICE (KWS)	mwamboj@kws.go.ke	0722726713	Yes	
119	ATRICK KIRI	CGI/BUREAU	atricksk@gmail.com	0733165869	Yes	
120	Isaac Kiprotich	CGI/BUREAU	isackiprotich@gmail.com	0711074623	Yes	
121	Eng. Mcharia Waitaka	Water S. & Irrigation	perwell@yahoo.com	0722562636	Yes	
122	JUDY W. HGUUHU	Water & Irrigation	wanjajudy59@gmail.com	0723872002	Yes	
123	DARIN MUTAI	ICARI	mutaidarin29@gmail.com	0726333602		
124	John Rumi	weber	JohnRumi@Gmail.com	072430593		

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	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
97	Phanael Webi	MWSI	webi@phanael@yahoo.com	0721903189	Yes	
98	Ogango Owenga	(MoA) Siaya	poowenga@gmail.com	0712815939	Yes	
99	Jared Odoyo	W.K.I.I CHAIRMAN	Jared Odoyo@gmail.com	0725634119	Yes	
100.	CHARLES KACHIRIA	HERU-ASC	C.kmutiga@gmail.com	0728330867	Yes	
101.	FABIUS MUENDO	MIA #1	fabiusmuendo@gmail.com	0790800310	Yes	
102.	EMMY ANANGWE	MWSI IWM	edanangwe@yahoo.com	0703568017	Yes	
103.	DR AKUNZA MAMMYI	UNIVERSITY OF NAIROBI	akunzamacmami@yahoo.com	0722992999	Yes	
104.	ENOS KIAFULA	PERKERRA IRR. SCHEME	wajenos@yahoo.com	0725956950	YES	
105.	ELIJAH MUGAH	G. NORTH & SON LTD	mugahjoe@yahoo.com	0733930766	YES	
106.	JAMU K. YABEL	MWSI	Jeyakiz@yahoo.com	0721172684		



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AGRICULTURE AND RURAL DEVELOPMENT

P.O. Box 41607-00100, Nairobi, Kenya, Tel: + 254-20-2628207/0724-256939

Event: A National Validation Workshop for Irrigation Regulations and Guidelines

Date: 23rd January ²⁰²⁰ 2019

Venue: Kenya School of Monetary Studies

	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
134	OGADO OLIVER	Mamys County	ogadob3@gmail.com	0721653266	YES	
135	ARTHUR MBATHIA	MOLPP	arthurbata@gmail.com	0722249450	YES	
136	KASAMANI MWANZA	MWISI RD	Mwanza73@gmail.com	070440623	YES	
137	AMOS MASIKOWIE	OLDFIELD TECHNICAL CITY	MOSIKOWIE@YOHIO	0728622900	YES	
138	JOSEPH LIMO		KembojLimo2019@gmail.com	0721990956		
139	Eng. Sano Alima	MWISI	Sanoalima@gmail.com	072264666	Yes	

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	NAME	ORGANIZATION	EMAIL ADDRESS	TELEPHONE	DATA USE YES/NO	SIGNATURE
149	Robert Keteuie	COG	robert.keteuie@log.gov.ke	0723369061		
150	Leonard Mugo	NCCG	mugoleonard64@gmail.com	0764616573		
151	Martin Mutya	Fisheries	kamart22000@yahoo.com	0721 872300		
152	ELIZABETH ODHAMBO	SIATA COUNTY	e-adhiong34@yahoo.com	0718190500		
153	Anne Kibasia		kibasiach@yahoo.com	0722645553		
154	Moses Mwanjye	Baringo County	osiamwanjye@gmail.com	0705777111		
155	Kivigia James	N/A	jkivigia@nib.co.ke	0723603603	1	
156	Bento ADIERI					

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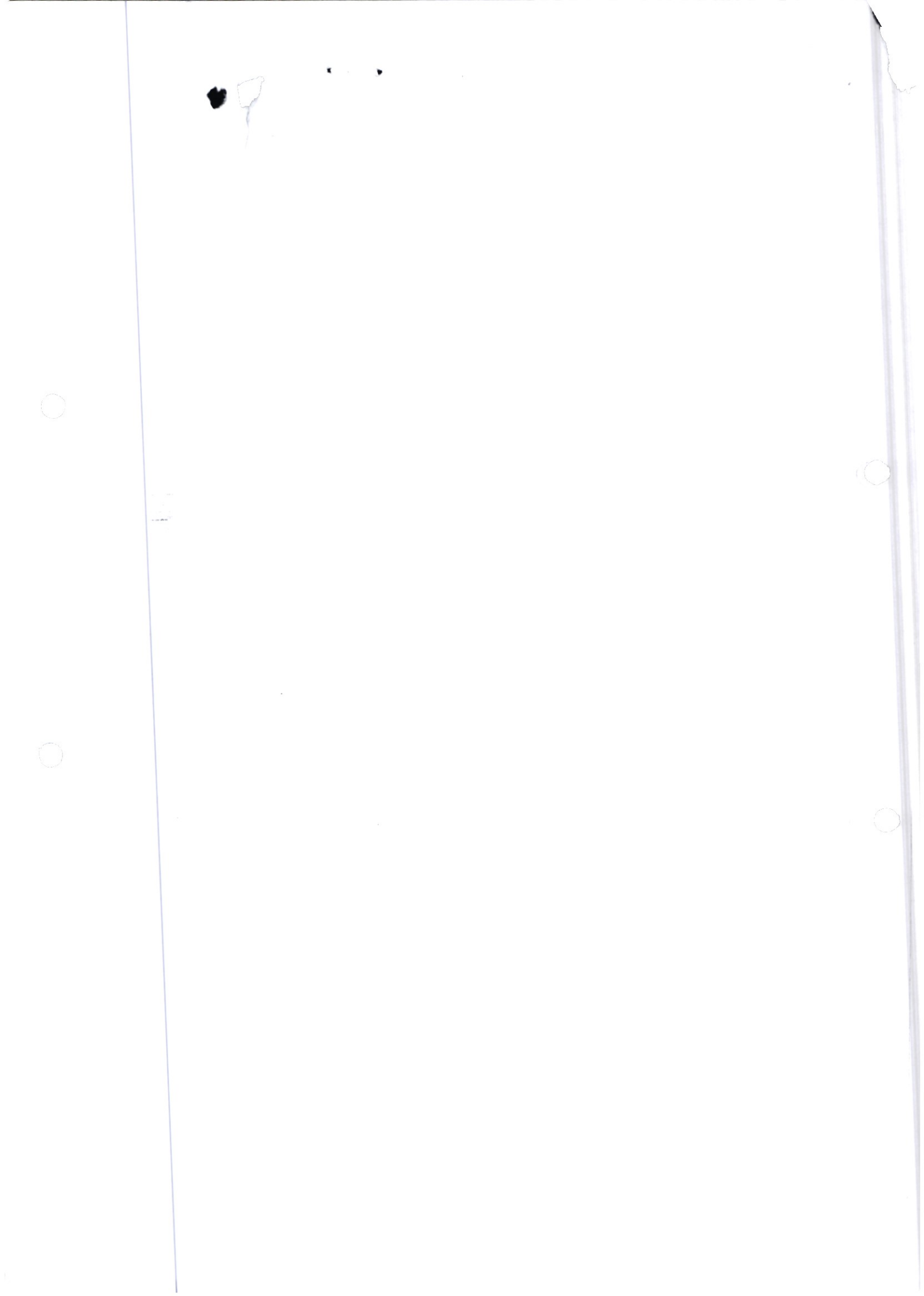
Date:



MINISTRY OF WATER \$ SANITATION
AND IRRIGATION

**BRIEF OF THE PRESENTATION OF DRAFT
IRRIGATION REGULATIONS TO JASCOM
SWAG AT SWEET WATERS RESORT
NAIVASHA ON 21-01-2020**

21st January 2020



**BRIEF OF THE PRESENTATION OF DRAFT IRRIGATION REGULATIONS TO
JASCOM SWAG AT SWEET WATERS RESORT NAIVASHA ON 21-01-2020**

TEAM MEMBERS PRESENT

1. PHANUEL WEBI
2. FESTUS KANI
3. ACHONGA BONVENTURE

COMMENTS FROM JASCOM - SWAG ON DRAFT IRRIGATION REGULATIONS

NO	SECTION OF REGULATIONS	AMMENDMNTS PROPOSED
	PART I	Add CIDU to the definition of supervising entity
	PART II (4)(1)	Add county irrigation master plan
	PARTII (2)(a)	add county public schemes and county initiated irrespective of size
	PARTII (16)(1)	Add cabinet secretary in consultation with county governments Add county governments to designate and license small scale irrigation schemes
	PARTIII	
	19(1)(2)	Review to indicate CS to license medium and large scale schemes while CEC responsible for irrigation small scale schemes 91(2) Delete "cabinet secretary to authorise" leave CEC responsible for irrigation to license
	19(10),(11)	Include CEC responsible for irrigation
	20(1)	Add CEC responsible for irrigation
	24(2)(e)	Replace with CEC responsible for irrigation or his representative
	24(2)(f)	Replace with CEC responsible for county administration
		Put replica committee for county public schemes Governor to appoint the committee and CEC responsible for irrigation to chair

NO	SECTION OF REGULATIONS	AMMENDMNTS PROPOSED
	24(2)	Add county land officer, reduce farmers to two
	30(1)	Add Authority and CIDU
	30(2)	Add in consultation with county government and other stakeholders
		Where there is authority add CIDU to take care of county public schemes
	33 to 41	Add CIDU or CEC as applicable
		Clearly outline supervisory roles for county and national supervising entity
	59	Distinguish support services under CIDU and Authority
	67(1)	Add CS or CEC as may be applicable
	72	Add CIDU for county public schemes
	79(3)	Include Authority and CIDU instead of county government
	93	Add in consultation with county government
	94(1)(2)(3)(4)	Add in consultation with county government
		Amend the form to include letter of no objection from county government, CEC responsible for irrigation Align forms to include county government endorsement
	98,99	Add CS to share the list of registered contractors with county government
	107(1)	Replace shall with may as applicable
	107(2)	Add CS will publish list in gazette notice
		Section research replace shall with may to avoid over committing the CS
	108	Add collaborate with county government
	112	Add CS,CEC responsible for irrigation and other authorised entities
	112	Add CIDUs to submit reports on schemes under their purview to CS SEMI- annually or as may be required
	114	Separate consumption and damage to infrastructure
		Use of recycled water, add fruits eaten raw, but check compliance with international practice Or add CS to gazette fruits and vegetables to be exempted from use of recycled water for irrigation

RECOMMENDATION

The draft Irrigation Regulations were approved for National Validation subject to amendments outlined above.

-----END-----

**BRIEFING OF THE CABINET SECRETARY ON
DRAFT IRRIGATION REGULATIONS AND
GUIDELINES**

Presentation of Draft Irrigation Regulations and Guidelines to CS and Ministry top Management, 14th Jan 2020

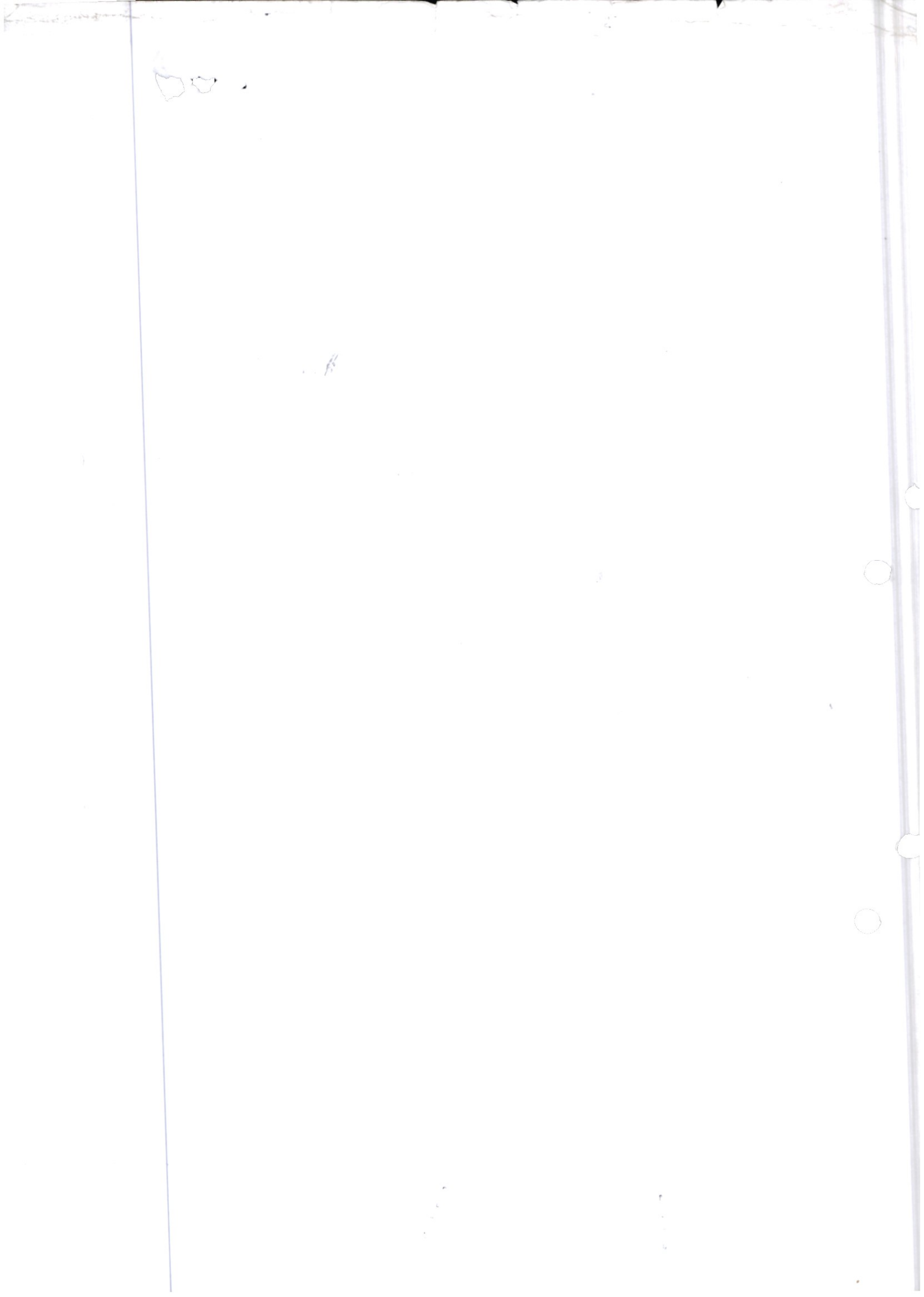
Objective:

- i. Interact with Draft Irrigation regulations and guidelines**
- ii. Provide input and guidance to enrich the process**

Time	Activity	Facilitator
10:00 – 10:30 AM	Arrivals at KEWI and refreshments	Secretariat/ KEWI
10:30 – 11:00 AM	Introduction + preamble	Mr Aboud Moeva
	Remarks	CS/PS/CAS
11:00 – 11:30 AM	Presentation on Draft Irrigation Regulations	Mr Webi
11:30 – 12:00 AM	Q&A: Plenary discussion	CS
12: 00- 12:30 PM	Presentation on Draft Guidelines for Irrigation development and management	Mr Webi / Kani
12:30 – 1:00 PM	Q&A: Plenary discussion + way forward	CS
1:00 – 2:00 PM	LUNCH AND DEPARTURE	

CHAIR: CABINET SECRETARY

**REGIONAL STAKEHOLDERS CONSULTATION
WORKSHOP ON DRAFT IRRIGATION
REGULATIONS AND GUIDELINES
KISUMU**



**IRRIGATION REGULATIONS: PROGRAMME FOR STAKEHOLDER CONSULTATIVE
WORKSHOPS KISUMU, 19th -20th DECEMBER, 2019**

Date	Time	Session / activity	Facilitator (s)	Rapporteurs
15 th Dec, 2019	1.00-5.00	Travel to venue	ALL	
16 th Dec	8.30-9.00	Arrival and registration	Secretariat	Ephy Awuor
	9.00- 9.30	Introductions Welcome remarks	Cluster Coordinator IS &Host CECM	Achonga B.
	9.30-10.00	Presentation: Overview of Irrigation Development	Allan Abuoga	Mwaniki Njiru Mercy Koech
	10.00- 10.30	Presentation: Irrigation Act 2019 and rationale for Regulations	Phaniel Webi	Mwaniki Njiru Mercy Koech
	10.30-11.00	Health break	Hotel	
	11-12.00	Presentation: Irrigation Regulations Part 1,II &III	Phaniel Webi	Mwaniki Njiru Mercy Koech
	12.00-1.00	Plenary Discussions	Session chair	
	1.00-2.00	Lunch break	Hotel	
	2.00- 3.20	Presentation: Irrigation Regulations Part IV	Allan Abuoga	Mwaniki Njiru Mercy Koech
	3.20-3.50	Plenary discussions	Session chair	Mwaniki Njiru Mercy Koech
	3.50-5.00	Closing comments	Phaniel Webi	
	5.00	Tea and adjournment	Hotel	
	17 th Dec 2019	8.00-8.30	Registration and recap	Cluster Coordinator	Achonga/Ephy Awuor/Emmy Anangwe
8.30-10.30		Presentation: Irrigation Regulations Part V & VI	Eng. Gaturo	Mwaniki Njiru Mercy Koech
10.30- 11.00		Health break	Hotel	
11.00- 12.00		Plenary discussions	Session Chair	Mwaniki Njiru Mercy Koech
12.00-1.00		Presentation: Irrigation Guidelines	Allan Abuoga	Mwaniki Njiru Mercy Koech

Date	Time	Session / activity	Facilitator (s)	Rapporteurs
	1.00-2.00	Lunch break	Hotel	
	2.00-3.00	Presentation: Irrigation Guidelines	Phanuel Webi	Mwaniki Njiru Mercy Koech
	3.00- 4.00	Plenary discussions	Session Chair	Mwaniki Njiru Mercy Koech
	4.00- 5.00	Way forward Closing Remarks	Secretariat CECM/Phanuel WEBI	Mwaniki Njiru Mercy Koech
18 th Dec, 2019	8.00	Departure	ALL	

Session Chairs: CECM / Chief Officers /Private Sector/Farmer present

Time keeper :- Emmy Anangwe/Ephy Awuor

Logistics :- Achonga Bonventure

20TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	ERNEST M. NYAMORI	CGK KISUMU	DIRECTOR IRRIGATION	0722900660	nyamori.ernest@gmail.com	
2	ALFRED KIRUI	BONEI	DRIVER	0723165869	alfredkirui@gmail.com	
3	ZEDEKIAH ONYANGO	CGK KISUMU	County Irrigation Officer	0722341951	alan.ockony604@gmail.com	
4	DAVID OPIKO	BUSIA COUNTY	DIRECTOR	0720935690	dauidtebor@gmail.com	
5	Videsia Muriuki	MWSPIT	Intern. HR M.	071246335	njirumwandi@vdesia.com	
6	Gilbert Strongo	VGG	DRIVER	0701950210	gilbert-strongo@gmail.com	
7	David Bomo	Handi	Farmer	0723977955	dauidbomo@gmail.com	

NAME	ADDRESS	POSITION	PHONE	FAX	EMAIL	WEBSITE
8	MARK CANTON	President	FAARMER	0123456789	0123456789	www.mark.com
9	Melanie	Secretary	NEWER	0123456789	0123456789	www.melanie.com
10	BRENDA M. KIMBLE	CO-VICE PRES	CECM	0123456789	0123456789	www.brenda.com
11	DANIEL (HEPHE)	CO VICE PRES	CECM	0123456789	0123456789	www.daniel.com
12	AGNES P. KIMBLE	MOUSE	STAFF	0123456789	0123456789	www.agnes.com
13	PEGGY KIMBLE	NYSERVIS Council	CECM	0123456789	0123456789	www.peggy.com
14	Joseph Kimble	NYSERVIS Council	Director	0123456789	0123456789	www.joseph.com
15	ELLY A. OPHIMPO	MWCFE	THEIR	0123456789	0123456789	www.elly.com
16	Mary MORA	NWS.I	DD-1WNI	0123456789	0123456789	www.mary.com
17	Peter S. GONGI	NWS.I	K/D/D	0123456789	0123456789	www.peter.com
18	Nicholas MORA	NA				www.nicholas.com
19						
20						

20TH DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	Henry Kipkor	ELGOTO MARAkwET	FARMER	0726351871	-	
2	WYCLIFFE KANGOR	ELGOTO MARAkwET	FARMER	0714107194	kengorwycliffe@gmail.com	
3	MORTON NAFULA	BUSIA	FARMER	0710443238	NAFULA.MORTON@GMAIL	
4	Francis Ouyego	AGRIC MIGORI	CDA	0725917718	ouyego.francis@gmail.com	
5	Eric Doinet	AGRICULTURE DOMET	LDA	0721945085	Doinet@yahooin	
6	DISMAS A. DAULA	BUKURA AGRICULTURAL COLLEGE	PRINCIPAL LECTURER (IRRIGATION)	0712636935	vduladismas@gmail.com	
7	SHARAK A. OBUA	NEST KANO KESUMU	FARMER	0723636472	obua.steeve@gmail.com	

8	Lagat Kpiano Ken	Uasin-fisha	Farmer	0733724635	kegyst4@gmail.com	Dayt
9	KUTAAO K. KOCAL	KERICHO	Farmer	072283775	keandawad@gmail.com	KE
10	Dr. CHRISTOPHER DROCKI	KARAR-KISII	DIRECTOR	0733770885	christopher.drocki@kelso.org	DT
11	Jared Odoyo	M.K.I.S	Farmer	0725634119	Jared Odoyo.Demil@gmail.com	Jody
12	Wathinja Jiro	NYANDARUA	CSA	0799512315	jwathinja@jahaac.com	W. Jiro
13	Jenasis Letete	NYANDARUA	Farmer	0723745473	jgata@gmail.com	JE
14	PAMELA AMURIA	VIHIGA	Farmer	0728844910	126741202	PAMELA
15	ALPHONCE ODUKO	KISUMU	FARMER	072635135	alphonceoduko@yahoo.com	AL
16	Johnston Imbara	KAKAMEGA	CSA	071152036	imbarajon@yahoo.com	Johnston
17	Bede S Otielo	Kelanyeg	Farmer	0728806576	bedeika@gmail.com	B
18	Rose A.O. Nyakwaya	MWISI	EDUC	0726494205	andropere@gmail.com	Rose
19	Dr. Brian Mwangi	BURERA	CSA	0705144111	brianmwangi@gmail.com	BM
20	EMMANUEL CHESU	TERRANS-NJOM	Farmer	0710593336	emmanuelchesu@gmail.com	EMMANUEL

20TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	Boniface Wanyonyi	Irrigation Bungoma	Director	0724316647	bwanyonyi172@gmail.com	
2	James Kibakwa	Former Bungoma	Secretary	0719297111		
3	JACKSON OKOTH	MULUWA RFP BUNYALI IRR.	CHAIRMAN	0720861732	jacksonokoth@yahoo.com	
4	Janet Okumu	WAS. N. S. S. S. S.	CAE	072169802	janetokumu@yahoo.com	
5	Willy Rotich	Agriculture	CAE	0722369467	edaelgeyomurakwet@gmail.com	
6	JARED MUTAI	AGRIC NANDI	DI/CAE	0724713068	jaredmutai@yahoo.com	
7	RICHARD WOSGEL	NANDI	FARMER	0714858843	29405729	

8	RAEL KIPTECH	Agriculture Eggenyevokhuri	CDA	070471022	cdam@gnail.com	
9	Adrian Fene	Fine Agri	Sever	070651022 070651022	adrianfene@gmail.com	
10	JOSE NYOSURAI	NYANDARU FARMER	FARMER	0722649914	8546275	
11	Muruga Ibrahim	Vitings	Farmer	079041553	ibrahim@gnail.com	
12	Joseph Emboge	Isici	Farmer	071374005	emboge@gnail.com	
13	BENEDICTO OMUKUSA	AGRI. ENGI KICHI GROUP	DIRECTOR	0710304330	omurabenedicto54@gmail.com	
14	Emmanuel KAKHWA	Agri. Farm - Kali	Farming Project	07337454	kakhwam@gmail.com	
15	FARNEE/ MURUGA	KALIMONG	FARMER	070666000	farnee@gmail.com	
16	David Sautang	AGRICULTURE WIPUKO	Ag. CDA	0724437256	davidkuper@gmail.com	
17	FRANCIS DOMOKO	WEST POKOT	FARMER	079519869	Francis@gmail.com	
18	JOSEPH L. LODIN	WEST POKOT KAMIRI N JBO SETA	FARMER	0720584205	Josephl67@yahoo.com	
19	Agnes Jungs	Hemebay	CEM	0790256305	jungs@gmail.com	
20	DR Kiplimo Koojogel	Nandi	CEM	079039470	kiplimokoojogel@gmail.com	

20TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

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PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	Jacob Karor	Agric Nyamira	CDA Nyamira	0721268644	cdanyamira@yahoo.com	
2	John Kaliga	Farmer	Farmer	0798217799	9169423	
3	JACOB OLUMASA	M.O.A BUSIA	DRIVER	0729610499	jolumasa16@gmail.com	
4	AGUSTINO NYATIENO	AGRIC	DRIVER	0720086110	AGUSTINO@gmail.com	
5	Eng. WASWA BARASA	BUSIA IRRIGATION	Director	012127749	waswa_b@gnail.com	
6	Peter O Anwar	SWKS Pwani Kisumu	Director	0727231027	Petero@p.wa.gov.ke	
7	Peter Flavi	Ilmorog	Farmer	070449112	22455783	

8	Kennedy Dama	NIA	Manager	0720342621	Kumam@nib.vnet	
9	NAM AETENG	SIAYA	FARMER	0718947255	namachien@gmail.com	
10	George Denge	SIAYA	CID	0712815531	poowenge@gmail.com	
11	BACHTAR JUKIT	KROHNETA	BARUA	0711911977	6641166	
12	SHYESTER ULEEN	KISUMU	COA	072284903	kisumuda@gmail.com	
13	Thompson Rona	Kenelo	CBT	0722235604	thkipkoga@gmail.com	
14	William CHEKITOT	Kenelo	CAE	0711324936	willnclatung@gmail.com	
15	David K. Bii	KERICHO	FARMER	0780413796		
16	PETER D. BUYA	KISUMU	DRIVER	0721848561	guga-peter@gmail.com	
17	Dr Julius KUNDU	KISUMU	FARMER	0722577422	KUNDUJULIUS@yahoo.com	
18	MATHEWS Wanjira	Kisumu	CEM	0711919695	chemat@gmail.com	
19	ROBERT MUSAOKOYO	TRANSNZA	CCO	072882022	musaokoyor@gmail.com	
20	Puloke Jaster	BURUNDI	ADVOCATE	0710378021	pulokajaster@yahoo.com	

19TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	FRANCISCA ENYANGU	AGRIC	CDA	0720997718	onyangofrancesca@labour.com	<i>[Signature]</i>
2	MARY MORARA	MW511	DD	072048835	mkmora@gmail.com	<i>[Signature]</i>
3	Peter S. Gougi	UWELI	ADID	0722446080	gougis2012@gmail.com	<i>[Signature]</i>
4	Nicholas Makiki	NA				<i>[Signature]</i>
5						
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MINISTRY OF WATER & SANITATION AND IRRIGATION

Report on the Stakeholder Consultative
Workshop on the Draft Irrigation
Regulations and Guidelines for Irrigation
Development and Management in Kenya
Held at Tom Mboya Labour College,
Kisumu on 19th and 20th December, 2019

REPORT OF PROCEEDINGS OF STAKEHOLDER CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND GUIDELINES AT TOM MBOYA LABOUR COLLEGE, KISUMU, ON 19TH AND 20TH DECEMBER, 2019.

A. INTRODUCTION AND OPENING SESSION

The session was chaired by Dr. Peris Mong'are, County Executive Committee Member (CECM) – Nyamira County, who requested a participant to offer an opening prayer and gave opportunity for self-introduction by participants. The stakeholders included representatives of 18 County Governments, namely Bomet, Bungoma, Busia, Elgeyo Marakwet, Homa Bay, Kakamega, Kericho, Kisii, Kisumu, Nandi, Nyamira, Nyandarua, Siaya, Trans Nzoia, Turkana, Uasin Gishu, Vihiga and West Pokot. The County officials were accompanied by irrigation farmers. Other participants included three National Irrigation Authority's (NIA) irrigation scheme managers from Ahero, West Kano and Bunyala, with irrigation water users' association officials; Kenya Agricultural and Livestock Research Organization, (KALRO) - Food Crops Research Institute, Kisii, and Sugar Research Institute, Kibos.

Opening Remarks

Remarks by Mr. Phaniel Webi (Ag. Director, Irrigation Water Management)

Mr. Webi acknowledged and welcomed all the participants to the workshop. Further, he pointed out the long journey of reforms in the irrigation sector, which involved formulation of the Irrigation Policy and enactment of the Irrigation Act, 2019 since 1996. He expressed the expectations of the workshop to enable public participation in the preparation of the Irrigation Regulations, to operationalise the Irrigation Act, 2019. He appreciated the different stakeholders for participating in the workshop.

He emphasised that the purpose of the workshop was to collect the views of the stakeholders and incorporate them in the Draft Irrigations. The proposed Regulations aim to facilitate effective implementation of sustainable irrigation schemes, showing the roles of different irrigation sector players and other collaborators.

B. PRESENTATIONS

The following presentations were covered during the two-day workshop –

- (i) Overview of irrigation development in Kenya, presented by Mr. Allan Abwoga (Ag. Deputy Director, Land Reclamation):

- (ii) The Draft Irrigation Regulations, presented by Mr. Phaniel Webi (Ag. Director, Irrigation Water Management) and Eng. John Wathuo Gaturu (Chief Superintending Engineer, Irrigation and Drainage); and
- (iii) Draft Guidelines for Development and Management of Irrigation in Kenya, presented by Mr. Allan Abwoga (Ag. Deputy Director, Land Reclamation).

HIGHLIGHTS OF THE PRESENTATIONS

1. Overview of Irrigation Development and Management in Kenya - by Mr. Allan Abwoga (Ag. Deputy Director, Land Reclamation)

The session covered the historical development of irrigation for sustainable and resilient agricultural production systems that contribute to the country's food security and socio-economic growth. Among the aspects covered were: status of irrigation development versus identified potential; summary of issues in Irrigation Policy, 2017; and outline of the Irrigation Act, No. 14 of 2019.

2. The Draft Irrigation Regulations - By Mr. Phaniel Webi (Ag. Director, Irrigation Water Management) and Eng. John Wathuo Gaturu (Principal Superintending Engineer, Irrigation and Drainage)

The Draft Irrigation Regulations were presented followed by a plenary discussion to capture comments from the stakeholders in two sessions. Day one covered Draft Regulations' Parts 1, 2 and 3, which was Chaired by Dr. Peris Mong'are, CECM, Nyamira in the morning session. And then Part 4, which was chaired by Mr. Aguko Juma, CECM, Homa Bay County. Finally, the rest of the Regulations were completed during the second day.

PLENARY DISCUSSION ON DRAFT IRRIGATION REGULATIONS

Regulation No. /Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
2. Interpretation	A suggestion was made to add the definition of term "county public irrigation scheme" because a county government may implement such category of irrigation scheme. – <i>Mr. Kennedy Wabwire – Turkana County.</i>	The issue was noted for consideration.
12. Designation of irrigation areas	A clarification was sought on the implications of designating irrigation areas. <i>Mr. Fanuel Mwanza – Farmer, Kakamega County.</i>	This issue was clarified accordingly.
	A suggestion was made to also allow the County Executive Committee Member (CECM) responsible for irrigation to designate land as an irrigation area	It was consented that the Irrigation Act only provides for the Cabinet

Regulation No. /Sub Title	Issues Raised and Name of Stakeholder	Remarks
	for purpose of issuance of water permit and irrigation licence. - <i>Mr. Esmen Onsarigo – Kisii County.</i>	Secretary unless the Act is amended.
17. Licensing irrigation schemes.	A clarification was sought on the purpose for issuing licences to irrigation schemes. – <i>Ms. Pamela Mahila – Chief Officer, Vihiga County.</i>	The issue was explained accordingly.
	An observation that the provision in regulation 17.(2) for the category of irrigation schemes for subsistence and also using manual abstraction and application not requiring to be licenced; this might be wrongly interpreted to imply discouraging embracing use of mechanised technology and other innovations technology in irrigation. – <i>Mr. Joel Ngasia, CECM, West Pokot County.</i>	The issue was clarified accordingly. The provision is also in accordance with the conditions set out by Water Resources Authority on water permits for irrigation.
	A suggestion was made to include a provision to exclude the requirement to licence small scale irrigation schemes whose size is less than five acres (<2.0 hectares) regardless of technology of irrigation employed. – <i>Mr. Esmen Onsarigo – CECM Kisii County.</i>	This provision is to ensure safety of marketed food produce from irrigation schemes regardless of size.
15. Irrigation Development in Counties	A suggestion was made to have County Irrigation Development to also hire hydrologists to support carrying out hydrological studies. It was observed that engaging private hydrologist professionals can be quite costly for small scale farmers. – <i>Mr. Nam Achieng – Farmer Siaya County.</i>	
22. National or public irrigation scheme management committee	A suggestion that the County commissioner should not chair the scheme management committee. The CECM should be the chair or co-chair the committee and not the vice-chair as provided for. - <i>Mr. Esmen Onsarigo – CECM Kisii County.</i>	The team will review the idea and advice accordingly
41. – 52. Irrigation water users' associations	An observation that there is no provision specifying the functions of the association. – <i>Mr. Jared Odoyo – farmer, Kisumu County.</i>	The issue is noted for consideration.
77. Interference by county governments	An observation that provision 77.(3) omitted the inclusion of national government and other agencies. – <i>Mr. Matthew Wanjala, CECM,</i>	The issue is noted for consideration

Regulation No. /Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
	<i>Bungoma County.</i>	
	A suggestion to delete the word “regional” in regulation 77.(4) and replace with the words “national government”, which includes the Authority and other agencies. - <i>Mr. Matthew Wanjala, CECM, Bungoma County.</i>	The issue was noted for consideration.
93. Registration of professionals	A suggestion that the provision in regulation 93(a) should include Diploma holder professionals. – <i>Mr. Emmanuel Wakhungu, Kakamega County.</i>	The team will include diploma also for the professionals
92. Technical advisory committee	A suggestion to include under regulation 92.(3), a farmers representative to be a member of the committee. – <i>Dr. Julius Kungu, farmer Kisumu County.</i>	It was clarified that this is a committee meant for technical professionals in national government only.
57. Support services	A suggestion for a provision in the Regulations requiring the Authority to provide marketing of produce services from irrigation schemes. – <i>Mr. Esman Onsarigo, CECM, kisii County.</i>	It was clarified that this function is explicitly stipulated in section 8(k) of the Irrigation Act.

3. Draft Guidelines for Development and Management of Irrigation in Kenya - by Mr. Allan Abwoga (Ag. Deputy Director, Land Reclamation).

The Draft Guidelines for Development and Management of Irrigation in Kenya were presented followed by a plenary discussion to capture comments from the stakeholders.

Plenary Discussion on Draft Guidelines for Development and Management of Irrigation in Kenya

Chapter/Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
5. Financial arrangement for irrigation development	A suggestion to show modalities of private sector involvement and private-public partnerships in financing irrigation development. – <i>Dr. Joseph Toweett – CECM, Bomet County.</i>	The issue was noted for consideration.

C. CLOSING REMARKS AND WAYFORWARD

Closing Remarks by Ms. Pamela Mbagaya Kimwele – CECM Agriculture, Vihiga County

Madam Pamela expressed gratitude to the Ministry of Water & Sanitation and Irrigation for organizing the workshop on reforms to enhance sustainable development the irrigation sector in the country. She stated that the workshop gave opportunity to the stakeholders to provide feedback on the Draft Irrigation Regulations and Guidelines. Further, she elaborated on the process for inter-governmental engagement between national and county governments, involving a caucus of CECMs, the joint agricultural sector working group on policies regulations and standards while preparing policies, guidelines and other statutory instruments. She assured the Ministry and the participants on the continued commitment of county governments in supporting viable irrigated agriculture production systems to address food security and socio-economic development.

Closing Remarks and Way forward – Mr. Phaniel Webi

Mr. Webi, thanked all the participants for their contributions during the two-day sessions on the Draft Irrigation Regulations and Guidelines. He was grateful to the County government representatives of Bomet, Elgeyo Marakwet, Nyandarua, Trans Nzoia and Uasin Gishu who were expected at the Naivasha workshop but failed to turn up due to unavoidable circumstances for attending the Kisumu workshop. He confirmed that the Secretariat will continue receiving the comments from the stakeholders till the first week of January, 2020. He promised that some the participants will be invited to attend a national validation workshop, which planned to be organized by February, 2020. He also wished a safe journey as the participants return to their various destinations. Finally, he asked a farmer from Nyandarua county to give a vote of thanks and a closing prayer.

ANNEXES

Annex 1: Photo Gallery



Figure 1: Stakeholders giving comments at Kisumu



Figure 2: Homa Bay CECM chairing a workshop session



Figure 3: A plenary in session



Figure 4: Stakeholders at the start of Workshop



Figure 5: Ministry staff collecting comments from the stakeholders

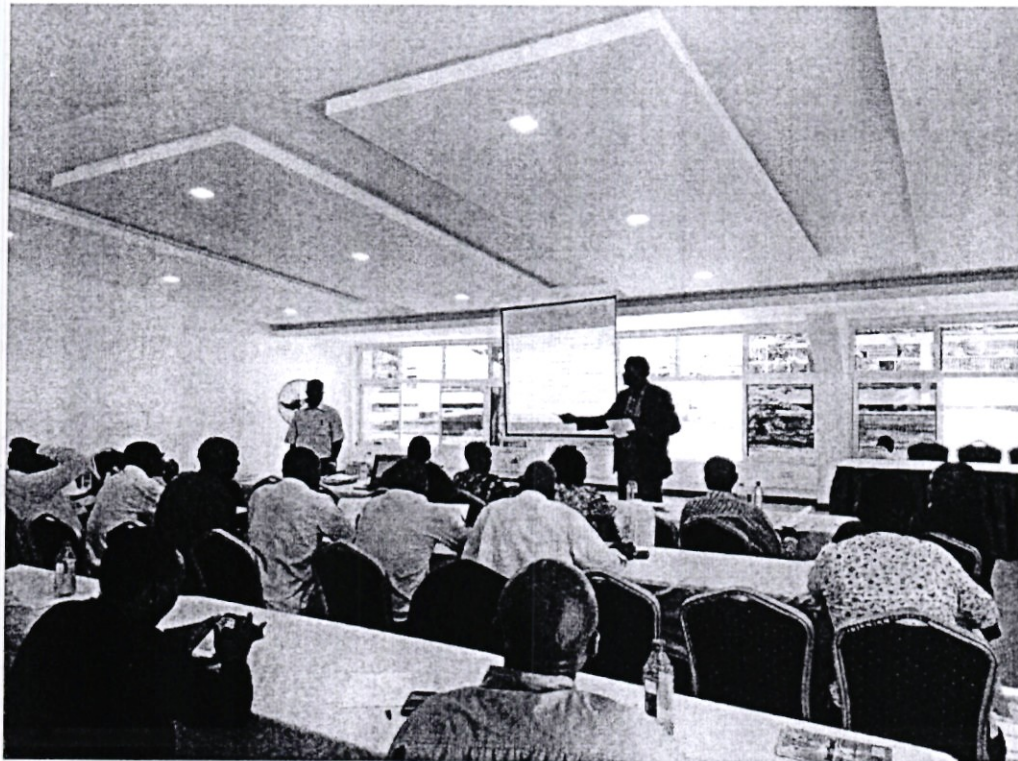


Figure 6: Presentation of the Guidelines by ministry team

Annex 2: Attendance list for Stakeholder Consultative Workshop Participants Held at Tom Mboya College, Kisumu

20th DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA COLLEGE

10th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

SNO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	James Wako	Kenya	Principal	0722177000	mwakojames@kcc.gov.ke	[Signature]
2	Thomas Ojiambo	AKR	Director	0722177000	tomaso@kcc.gov.ke	[Signature]
3	BENSON N. N. N. N.	AKR	PRINCE	0722177000	benson@kcc.gov.ke	[Signature]
4	Kennedy Njiru	AKR	Director	0722177000	kennedy@kcc.gov.ke	[Signature]
5	Benjamin Ojiambo	AKR	CC	0722177000	benjamin@kcc.gov.ke	[Signature]
6	ALVIN AMWANGI	AKR	ADLR	0722177000	alvin@kcc.gov.ke	[Signature]
7	Walter Ojiambo	AKR	Director	0722177000	walter@kcc.gov.ke	[Signature]

SNO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
8	Valentin Ojiambo	AKR	CC	0722177000	valentin@kcc.gov.ke	[Signature]
9	Nelson Ojiambo	AKR	CC	0722177000	nelson@kcc.gov.ke	[Signature]
10	PAUL OJIAMBO	AKR	CC	0722177000	paul@kcc.gov.ke	[Signature]
11	Andrew Ojiambo	AKR	CC	0722177000	andrew@kcc.gov.ke	[Signature]
12	James Ojiambo	AKR	CC	0722177000	james@kcc.gov.ke	[Signature]
13	James Mwangi	AKR	Director	0722177000	jamwangi@kcc.gov.ke	[Signature]
14	Dr. Joseph Ojiambo	AKR	CC	0722177000	drjoseph@kcc.gov.ke	[Signature]
15	Ken Ojiambo	AKR	CC	0722177000	ken@kcc.gov.ke	[Signature]
16	James Ojiambo	AKR	CC	0722177000	james@kcc.gov.ke	[Signature]
17	Paul Ojiambo	AKR	CC	0722177000	paul@kcc.gov.ke	[Signature]
18	ROSE AMWANGI	AKR	CC	0722177000	rose@kcc.gov.ke	[Signature]
19	James Ojiambo	AKR	CC	0722177000	james@kcc.gov.ke	[Signature]
20	Ken Ojiambo	AKR	CC	0722177000	ken@kcc.gov.ke	[Signature]

8						
9						
10						
11	BARBARA	BARBARA	DRIVER	072275864	Kipkeigo Egmont.com	B
12						
13	Johnstone Rina	KERICHO	CDA	072275864	Kipkeigo Egmont.com	B
14	William Chesnot	KERICHO	CDE	072275864	Kipkeigo Egmont.com	Wesley
15	David K Bii	KERICHO	FARMER	0720413704		David
16	PETER O. BUA	KERICHO	DRIVER	0721848361	ganga-kebet@yaho.com	Peter
17	DR JULIUS KURUGU	KERICHO	FARMER	0722517432	KERICHO	Julius
18	MATTHEW					Matthew
19	ROBERT MURRAY	KERICHO	CDO	072224022	murray@yaho.com	Robert
20	Pwaka Justice	KERICHO	FARMER	071037202	Pwaka@yaho.com	Justice

20th DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

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REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

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PARTICIPANTS ATTENDANCE REGISTER

SNO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	Jacob Peter	AGRIC	CDA	072226664	elijahpeter@yaho.com	Jacob
2	John Williams	FARMER	FARMER	072297747	069423	John
3	JACOB ELIJAH	MBOYA	DRIVER	072966449	elijah@yaho.com	Jacob
4	AGUSTINO MATHIAS	AGRIC	DRIVER	072226664	elijahpeter@yaho.com	Agustino
5	EMILY MASINA BARASA	BURA IRRIGATION	Director	072127749	emily@yaho.com	Emily
6	Peter O. Murray	SWAN IRRIGATION	Director	072224022	Peter@yaho.com	Peter
7	Pwaka Justice	KERICHO	FARMER	071037202	Pwaka@yaho.com	Justice

8	RASHI MATHIA
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20TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

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SNO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1
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8						
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10						
11	Jamal	Farmer	0725634119	Jamal@yahoo.com		
12	Wendell	CDA	07051231	wendell@yahoo.com		
13	Jeanette	Farmer	0723745475	jeanette@gmail.com		
14	Alphonse	Farmer	07263581	alphonse@gmail.com		
15	Deborah	CDA	07115236	deborah@gmail.com		
16	Bede	Farmer	0723745475	bede@gmail.com		
17	Ravi	NWSI	07244202	ravi@gmail.com		
18	Dr. Obo	Farmer	0723745475	dr.obo@gmail.com		
19						
20						

20TH DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	HSINYI KIRIKOSI	ELDERO (WATERWORKS)	FARMER	07263581		
2	INT. SEC. (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		
3	MAESTRO (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		
4	FARMER (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		
5	ERIC (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		
6	DR. OBO (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		
7	CHAZAK (MBOYA)	ELDERO (MBOYA)	FARMER	07263581		

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	...	...	...	...	...	...
11	RICHARD M. MOECH KERICAGO	FARMER	FARMER	02287750	...	...
12	...	...	...	...	...	...
13	...	...	...	...	...	...
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	...	...	...	...	...	...
17	EJUSABA BARASA	RUSA	...	...	...	...
18	PETER ELIAS	...	...	...	...	...
19	Agnes Juma	...	...	...	...	...
20	Peter Dhimas Amun	...	...	...	...	...

19th DEC 2019

MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE
 16th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	ALPHONSE O. OELWA	ATTAKORUA SCHEME	SEC	012635161	...	...
2	Dr Joseph Towelett	CAOB BONNET	CEC	0700011866	dtowelett@gmail.com	...
3	Johnston Imbira	MORAFI KAK.	CDA	0711152036	imbirason@gmail.com	...
4	...	...	...	...	...	...
5	ROSE A. ANUARO	KIM IYUN	SECRETARY	07222267	...	...
6	SERVASIO GATERU	NYANDARA NYANDARA	FARMER	0723745473	...	...
7	JOSEPH W. WATHINDA	NYALU	CDA	072451230	...	...
8	BEDA S. TIENKA	NYAMURU	FARMER	072555516	...	...
9	...	...	...	...	...	...

19th DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LAIBON
 19th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL
1	FRANCISCA CUNYANGU	NERIC	CBA	0720997718	francisca.cunyangu@neric.go.ke
2	MARY MURARA	MWSEI	DD	07204883	mmurara@mwse.go.ke
3					
4					
5					
6					
7					

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	Peter Mwangi	Nyeri County	CRM	07201107	pmwangi@nyeri.go.ke	
11	Eric Koinet	Panel of Experts				
12	Jacob Kere	Nyandarua County	Director	021266441	cc@nyandarua.go.ke	
13	Sam Opiro	Bungoma County	Director	092038970	dsam@bungoma.go.ke	
14	Johnstone Rono	Kenya	Member	07201107	johnstone.rono@gmail.com	
15	David M. Bie Kericho	Kenya	Chairman	072041376	dbie@gmail.com	
16	WILLIAM CHELUMET	Kenya	Co-Chair	071124436	william@wcc.go.ke	
17	Paul M. Kimani	Co-CHAIR	CEM	01-1457670	Paulkimani@wcc.go.ke	
18	DAVID CHESTO	Co-Vice Chair	CEM	07259223	dcHESTO@wcc.go.ke	
19	LEON WATSON	Kenya	Member	07201107	leon.watson@wcc.go.ke	
20	DR. ANNE M. A. WALE	Kenya	Member	07204883	annewale@wcc.go.ke	

10th - 20th DECEMBER 2019

MINISTRY OF WATER SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE
 10th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	John Kariuki	State Water	Executive Director	0722177191		[Signature]
2						
3	Desmond Kung'u	NITA	Director	0722202020		[Signature]
4	Jackson Chacha					[Signature]
5	Eng. Edwin N. Shie	NITA	Director			[Signature]
6	Kennedy Ombwa	NITA	Director			[Signature]
7	RAUL M. MURIEL					[Signature]
8	Walter M. Mwangi					[Signature]
9	Ronan Mwangi	NITA	Director	0722202020		[Signature]

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10						
11	Robert Mwangi	Water Services	Director	0722202020		[Signature]
12	Robert Mwangi	Water Services	Director	0722202020		[Signature]
13	Paul Ombwa	NITA	Director			[Signature]
14	Paul Ombwa	NITA	Director			[Signature]
15						
16	Paul Ombwa	NITA	Director			[Signature]
17	Paul Ombwa	NITA	Director			[Signature]
18	Paul Ombwa	NITA	Director			[Signature]
19	Paul Ombwa	NITA	Director			[Signature]
20	Paul Ombwa	NITA	Director			[Signature]

19th DEC 2011

MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE
 16th - 20th DECEMBER 2011

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	JARCO MUTA	NARI	...	...	...	...
2	BURUNDI KINGSI	AGRI	FARMER	07460724	...	...
3	BENARD KIMWA	AGRI	DIR -	07180300	...	...
4	NAM JNEKI	DAYA	FARMER	00184708	...	...
5	Rose A. C. Njirani	MWSSI	DESC	07440405	...	...
6	Eyangi ...	...	...	...	...	...
7	Arthur ...	...	...	...	...	...
8	...	...	...	...	...	...
9	...	...	...	...	...	...

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
8	HARSH	...	FARMER	...	...	...
9	...	...	...	...	...	...
10	...	...	...	...	...	...
11	DAVID CHEPPEI	CGVITHICA	CECM	072512205
12	Achraf
13	Peter ...	Nyanza ...	CECM	07455553
14
15
16	Mary ...	MWSSI	...	07204634
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18						
19						
20						



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOMI MBOYA LABOUR COLLEGE

19th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S.NO	NAME	INSTITUTION	POSITION	PHONE NO	EMAIL	SIGNATURE
1	ERNEST AT NTAMUARI	CGK KUMU	Sub-Commissioner	0722901600	ernest.at@go.ke	[Signature]
2	Miriam Wanjiku	CGK KUMU	Director	0722901600	miriam.wanjiku@go.ke	[Signature]
3	LORENITA SINDANGCO	CGK KUMU	Commissioner	0722901600	lorenita.sindangco@go.ke	[Signature]
4	David Opolo	CGK KUMU	Director	0722901600	david.opolo@go.ke	[Signature]
5	Walter Mwangi	CGK KUMU	Director	0722901600	walter.mwangi@go.ke	[Signature]
6	Gilbert Simeon	CGK KUMU	Director	0722901600	gilbert.simeon@go.ke	[Signature]
7	David Bena Bena	CGK KUMU	Director	0722901600	david.bena@go.ke	[Signature]

	NAME	INSTITUTION	POSITION	PHONE NO	EMAIL	SIGNATURE
X	Walter Mwangi	WATER	Director	0722901600	walter.mwangi@go.ke	[Signature]
P	Dr. Hiphon Anyang'anyi	WATER	Director	0722901600	dr.hiphon@go.ke	[Signature]
P	NELSON JUMA	WATER	Director	0722901600	nelson.juma@go.ke	[Signature]
P	Walter Mwangi	WATER	Director	0722901600	walter.mwangi@go.ke	[Signature]
P	Miriam Wanjiku	WATER	Director	0722901600	miriam.wanjiku@go.ke	[Signature]
P	ERNEST AT NTAMUARI	WATER	Director	0722901600	ernest.at@go.ke	[Signature]
P	Phanuel Waki	WATER	Director	0722901600	phanuel.waki@go.ke	[Signature]
P	Abraham Bwalya	WATER	Director	0722901600	abraham.bwalya@go.ke	[Signature]
P	ALCAN CASINDA	WATER	Director	0722901600	alcasinda@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]
P	David Simeon	WATER	Director	0722901600	david.simeon@go.ke	[Signature]

19th DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	ALFONSO MYALIERA	H/BAV	DRIVER	07200000	alfonso@hmv.com	[Signature]
2	David Bawa Gecor	WARI	FARMER	0722265472	dwg@wari.co.ke	[Signature]
3	John W. Kamau	MWSSI	CSO	0722265472	johnkamau@gmail.com	[Signature]
4	MARCY CHEUKWARY	WARI	FARMER	0722265472	marcy@wari.co.ke	[Signature]
5	Kennedy Njor	WARI	DRIVER	0722265472	kennedy@wari.co.ke	[Signature]
6	MATHIAS Wanjau	WARI	CEO	0722265472	mathias@wari.co.ke	[Signature]

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	Bonita Wanjau	WARI	DRIVER	0722265472	bonita@wari.co.ke	[Signature]
11	James Wanjau	WARI	FARMER	0722265472	james@wari.co.ke	[Signature]
12	Johnatan Imbira	MATHIC KAK	CDA	071152036	johnatan@mathic.co.ke	[Signature]
13	Henry Kipkore	WARI	FARMER	0722265472	henry@wari.co.ke	[Signature]
14	Wycliffe Kipkor	WARI	FARMER	071107777	wycliffe@wari.co.ke	[Signature]
15	Sam Wanjau	WARI	CDA	0722265472	sam@wari.co.ke	[Signature]
16	Joseph Embica	WARI	CEO	071070700	joseph@wari.co.ke	[Signature]
17	MORTON NABOLA	WARI	PREMOR	071040500	morton@wari.co.ke	[Signature]
18	Phyllis Wanjau	WARI	FARMER	0722265472	phyllis@wari.co.ke	[Signature]
19	Miriam Wanjau	WARI	FARMER	0722265472	miriam@wari.co.ke	[Signature]
20	Zedekiah Ojwang	WARI	CIO	0722265472	zedekiah@wari.co.ke	[Signature]

19th DEC 2019

MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE
 16th-20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	Juan Jimenez	NICA	National Director			[Signature]
2	STANLEY MUKUNA	NICA	Regional Director	0722423444		[Signature]
3	JAMES MUKUNA	NICA	W.K.I.S. NCA	0725634119		[Signature]
4	DAVID K. MUKUNA	NICA	SCAC	0722423444		[Signature]
5	FRANCIS N. NGANDA	TRANSNICA	CHERANANI	0727911731		[Signature]
6	JOSEPH L. L. L. L.	TRANSNICA	CHERANANI			[Signature]
7	FRANCIS MUKUNA	TRANSNICA	CHERANANI			[Signature]
8	DR. CHARLES MUKUNA	MWCI	AD	0722423444		[Signature]
9	Emmanuel MUKUNA	NICA	SCAC	0722423444		[Signature]

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	Ackson G. MUKUNA	MWCI	AD	0722423444		[Signature]
11	Betty MUKUNA	MWCI	ADMIN ASSISTANT	0722423444		[Signature]
12	MARY MUKUNA	MWCI	ADMIN ASSISTANT	0722423444		[Signature]
13						
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Date	Time	Session / activity	Facilitator (s)	Rapporteurs
	1.00-2.00	Lunch break	Hotel	
	2.00-3.00	Presentation: Irrigation Guidelines	Phanuel Webi	Mwaniki Njiru Mercy Koech
	3.00- 4.00	Plenary discussions	Session Chair	Mwaniki Njiru Mercy Koech
	4.00- 5.00	Way forward Closing Remarks	Secretariat CECM/Phanuel WEBI	Mwaniki Njiru Mercy Koech
18 th Dec, 2019	8.00	Departure	ALL	

Session Chairs: CECM / Chief Officers /Private Sector/Farmer present

Time keeper : - Emmy Anangwe/Ephy Awuor

Logistics : - Achonga Bonventure

20TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	JAMES WOKO	Blam	FORMER	072217141	Mweryames@yahoo.com	[Signature]
2	ISAIAH OBONYO	HRB	FORMER	0724012543	isaiahobonyo@gmail.com	[Signature]
3	BENSON K.N YASIM	AGRIC	DRIVER	0729206833	bennyasim@gmail.com	[Signature]
4	Kemedy Heye	AGRIC	DRIVER	072227811	Heye@fdu.com	[Signature]
5	Chris Ousainpo	KCC	CC	0722707382	esman.ousainpo@kisumu.go.ke	[Signature]
6	ALLAN ABWOGA	MWS & I	ADLR	0721812556	acabwoga@yahoo.com	[Signature]
7	Dr. Christine Donondi	KICERO-CRI	Institute Director	0722967186	chr.donondi@gmail.com	[Signature]



INSTITUTION POSITION PHONE # EMAIL SIGNATURE

	NAME	INSTITUTION	POSITION	PHONE #	EMAIL	SIGNATURE
8	Valentin Ogunjo	Misori County	CECM	07211460526	Yogunjo@gmail.com	[Signature]
9	NKASIA JOEL	W/POKOT	CECM	0721654966	Joelngisa5@gmail.com	[Signature]
10	PAUL OTICHONDO	SWKIS	CHAIRMAN	0729246848	OTICHONDO1276@	[Signature]
11	Andrew Ogunjo	Misori	DRIVER	072225574	N/A	[Signature]
12	PETER OIKENEN	KISII	DRIVER	0704904226	PETER.OIKENEN@gmail.com	[Signature]
13	DANIEL MUSAHA	MIGORI	DRIVER	0720814368	danielmusa@gmail.com	[Signature]
14	PI JOSEPH TUMELT	Bomet County	CEC Bomet	0700622680	dntumeltes@gmail.com	[Signature]
15	KEN WABWILG	TURKANA	DEL. DIRECTOR	0722289407	wabwilk@exch	[Signature]
16	Kokubo B. Numezi	W/POKOT	DRIVER	0794162092	22144588	[Signature]
17	Pamela K. Mahua	V. HIGER	CO	072098555	peim.mahua@gmail.com	[Signature]
18	ROSE ANJIRU	KIMILINDA	FARMER SECRETARY	0722222667	anjiru@phoo.com	[Signature]
19	Francis R. Njunga	NIOA Trans Nzoia	ADA (SCAO) CHEF ANGINI	0727991736	francisr@legmail	[Signature]
20	Reuben K. Isudua	V. HIGER	DRIVER	0702471668	reubenkamaidua@gmail.com	[Signature]

19TH DEC, 2019

MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

16TH - 17TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL / ID.	SIGNATURE
1	JOHN KAMUKU	TRANS-NZERI EAST COUNTY	FARMER	0798297799		
2	LIWACHOSHI W. CHESHI	TRANS-NZERI EAST COUNTY	FARMER	0711293336	liwachoshi@gmail.com	
3	DR JULIUS KUNGU	NIB IRRIGATION	CHAIRMAN ATLERO	0722574224	KUNGUJULIUS@ YAHOO.D.COM	
4	JACKSON OKOTH	MULUWA RFD BUNYALA IRR. SCHEME	CHAIRMAN	0726561732	jacksonokoth@gmail.com	
5	Eng. Edwin M. Siboe	NIB - BIS	Manager	0720-96423	edwinm@gmail.com	
6	Kennedy Ouma	NIB West Kano	Manager	072034613	kouma@nib. orice	
7	RAEL KIPYEGU	ELGEYO MARAKET	CDA	0720471026	raelkipyegu@gmail.com	
8	WILLY ROTICH	ELGEYO MARAKET	GIE	0722364467	-do-	
9	Kaman Ousimpe	KISA	CCM	0722799382	esman.ousimpe@ kisa.go.ke	

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	Peris Mongere	Nyanaria County	CECM	07455551	perismongere@yahoo.com	[Signature]
11	Eric Bennett	Panel (any)	Director	07444408	winoleo@f.com	[Signature]
12	Jacos Kenx	Huyinik County	Director	072026644	stanyamira@yahoo.com	[Signature]
13	Sau Opilio	Busingu County	Director	072693890	dauctobudy@com	[Signature]
14	Johnstone Rono	Kenicho	Director	07-2235649	JKYKOSSE@gmail.com	[Signature]
15	David H. Bui	Kenicho	Chairman	0720413796	David@guini.com	[Signature]
16	WILLIAM CHEPURI	Kenicho	Ass. Director	0711324438	willmchesuri@gmail.com	[Signature]
17	Pamela M. Kimweli	Go Vihiga	LCM	0121957670	PAMKIMWELI@GMAIL.COM	[Signature]
18	DAVID CHEPURI	Go Vihiga	CECM Director	072571220	dchevira@vihiga.com	[Signature]
19	Ken WABWILLI	Thuruma County Govt	Deputy Director	0722681407	wabwilleken@yahoo.com	[Signature]
20	DISMAS ANKULA DOLLA	BUKURA AGRICULTURAL COLLEGE	PRINCIPAL LECTURER IRRIGATION	0726561988	adulasdismas@gmail.com	[Signature]

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19TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

16TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
M 1	JOEL TAMUN	NIB	MANAGER	072262010	Joel@nib.co.ke	[Signature]
M 2	SHADRACK OBURA	NIB	FARMERS REP	0723636472	shadrack@nib.co.ke	[Signature]
M 3	JARED ODOPO	NIB	W.K.I.S WUA CHAIRMAN	0725634119	jared.cim@nib.co.ke	[Signature]
M 4	DAVID K. SONTAM	NIOA WEST POKOT	AS. CDA	0724437256	David.Karansu@small.com	[Signature]
M 5	FRANCIS N. NGANGA	NIOA TRANS-NZOIA	SCAO CHERANGANI	0727991736	franciskf@gmail.com	[Signature]
M 6	JOSEPH L. LORIA	KAMUNIA IRR. SCHEM WEST POKOT	CHAIRMAN KAMUNIA IRR. SCHEM	0720580205	josephloria67@yahoo.com	[Signature]
M 7	FRANCIS DOMONGOLE	SECRETARY KAMUNIA	SECRETARY	0795198665	francis@gmail.com	[Signature]
M 8	DR. CHRISPUS ODWORI	KALRO KISUMU	DIRECTOR	0723770845	chrispus@kcalro.org	[Signature]
M 9	EMMANUEL LUBUNGU	NIOA	SCAO	0723764556	Emmanuel@nib.co.ke	[Signature]

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
M 10	Bonifak Wanyonyi	Irrigation Bungoma County	Director	0724316647	bwanyonyi172@gmail.com	
M 11	James Khakula	Irrigation Bungoma County	Farmer of Irrigation SC	07119297111		
M 12	Johnston Imbira	MOHAFEC KAK	CDA	0711152036	imbira.johnston@gmail.com	
M 13	HENRY KIPKORE	Irrigation El Muzakwet	Farmer	072689871		
M 14	Wycliffe Kengor	Irrigation El Muzakwet	Farmer	0714107197	Kengorwycliffe@gmail.com	
F 15	RAEL KIPTEGO	Agriculture Elgeyo Marakwet	CDA	0720471026	cdaeme@gmail.com	
M 16	JOSEPH OMBOGA	KISII COOP. SOCIETY	CEO	0713747284	Omboga.joseph@gmail.com	
M 17	MORTON NAFULA	BUNYALA BUSIA	FARMER	0716445233	NAFULA NAFULA@gmail.com	
F 18	PAMELA ANDEGA	VILVIRA	FARMER	072868490		
M 19	Munaya Ibrahim	Vilvira	Farmer	0790441582	Olabatsabulim@gmail.com	
M 20	Zedekiah Omyaga	Director of Irrigation Kisumu	CFO	0722341981	danochieny604@gmail.com	

19TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	ACAUSTINO NYATICHO	H/BAY	DRIVER	072008610	ACAUSTINO@icmail.com	
2	ROSE NYOGUTHI	Nyandarua. Ferme	FARMER	0727649414		
3	David Basno Getera	HANDI COUNTY	FARMER	0723977955	Davidbasno54@gmail.com	
4	JOHN W. GAVUMU	MWS&I	CSE	0722265432	wathogathum@gmail.com	
5	HARVEY CHERUKONYI	BOMET	FARMER	0714-454947 0714	12557800	
6	Kennedy Njase	Bomet	DRIVER	0722317511	Knyasa@yhs.com	
7	MATTHEWS WANGARA	BUNDEMAT	CEEM	0711914045	Chwara@gmail.com	

NAME

INSTIT
~~FAKULTAS~~

8	Kokoro Benson Kurni	w/pokti	Driver	079462092	22144585		B.
9	Dr. Mephius Arcep Karyat	Handi	CEEM	0720293492	02299000		Handwritten signature
10	Nestasia Febel	W/pokti	CEEM	072155966	20356374		Handwritten signature
11	Vedico Murnandini	MUSFI	Irigations Damaraya	071245335	29940887		Handwritten signature
12	Merya Koel	MUSFI	Water Mngal	070794036	koel.merya08@gmail		Handwritten signature
13	EPHY A. OPHIAMBO	MUSFI	INTERH	0707336076	ephyqwuor4@gmail.com		Handwritten signature
14	Phanuel Melki	MUSFI	DSI W M	0721903189	webiphanua@gmail.com		Handwritten signature
15	Acharya Bonventur	MUSFI	AD W M	0724021815	bonventur@gmail.com		Handwritten signature
16	ALAN C. ARWOSA	MUSFI	ADLR	072181258	acabwaga@gmail.com		Handwritten signature
17	Andreas Daryoga	micoa	DAVER	072032574	N/A		Handwritten signature
18	Daniel Susucula	Micoa	DAVER	0720814368	olamwst@gmail.com		Handwritten signature
19	Dr. Dita Mery	Buhs	CEEM	0705112111	08222222@gmail.com		Handwritten signature
20	Nederman Ogang	Mitiga	CEEM	0721160521	Nederman@gmail.com		Handwritten signature

19TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

16TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
M 1	JARED MUTAI	NANDI CTY AGRIC DEPT	Director	0727113068	jaredmutai@yahoo.com	
M 2	ROBERT KOSGEI	NANDI AGRIC DEPT	FARMER	0714858843	29405729	
M 3	BENEDICTO OMURWA	AGRI. ENGR. IRR. & DRAIN	Dir. in Charge	0710304330	omurwabenedicto54@gmail.com	
M 4	NAM ONEKO	SIAYA	FARMER	0718947055	namachianus@gmail.com	
F 5	Rose A. O. Nyakuma	MUSI	DCSC	0726424205	roserose@outlook.com	
M 6	Ogango Dwenga	SIAYA COUNTY IRR	CIO	0712515935	podwenga@gmail.com	
X 7	Andrew Tain	AGRI. EMO	DRIVER	0700636364	andrewtaint@gmail.com	
X 8	BENSON K. NYASIMI	AGRI	DRIVER	0729206553	benayasimi1@gmail.com	
F 9	Janet Kingi	AGRIC DRAINAGE	County Agric Engineer	0721608122	totokwint@yahoo.com	

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
10	KEN Lagat	Flamin-Aulu	Farmer	0733724633	keny@staregwan.com	Kenyt
11	Fabrick W. Saueru	Integration	DRIVER Staff	0727709272	Pat.wissau@staregwan.com	FR
12	ROBERT MUSIKIRO	TRANSWAZIA	CHIEF OFFICER	0703222021	musicir@staregwan.com	RR
13	Dr. Christine D. Mendi	KALALO - SRI	Insthute Director	0722291578	che.owond@staregwan.com	PR
14	Alexis Bouvo infurt	MWISI	Staff ing thos	0724023545	honest@staregwan.com	FR
15	Dr. Elizabeth Okumu	Siaya	CECM	0718190500	e.ochung@staregwan.com	BR
16	Ednor Spando	MWISI	DDI/mm	0721247809	mauryp@staregwan.com	MA
17	PAUL OIENGO AWOJE	SWIKIS	ATTORNEY	07229246848	76@staregwan.com	PR
18	SCHWABER GLEITA	CEK	CBA	0722844207	staregwan@staregwan.com	BR
19	REGER D. GUYA	CEK	DRIVER	07224854561	guya@staregwan.com	PR
20	BARAKI JOHN	CGK	DRIVER	0711711997	6641666	BR

19TH DEC, 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
M 1	ALPHONSE O. OZUO	ATEROIRA SCHEME	SEC ADVISORY COMD	0126351305	alphonse.ozuo@yahoo.com	
M 2	Dr Joseph Towett	CAOB Bomet	CEC	0700622866	drjoseph.towett@gmail.com	
M 3	Johnston Imbira	MOALFE KAK.	CDA	0711152036	imbirason@yahoo.com	
F 4	Pamela Mahula	ALFAC	CO	0726980088	pam.mahula@gmail.com	
F 5	Rose A. Angiro	KIM-INDA	SECRETARY	0720 222667	angiro@fahad.com	
M 6	SERVASIO GATERO	NYANDARUA	FARMER	0723745473	sgatero@gmail.com	
M 7	JOSEPH W. WATHINJA	NYANDARUA MOALI	CDA	0729512315	jwathinja@yahoo.com	
M 8	BEDA S. OTIEKA	KAKAMEGA FARMER	FARMER	0723806576	botieka@gmail.com	
M 9	MWANRA FANUEL	KAKAMEGA	FARMER	0706622147	FANUEL LIMU	



S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	ERNEST M. NYAMORI	DAILE.	DIR. ROAD.	0799900660	nyamori.ernest@gmail.com	
11	RICHARD H. KOECH	FRMNER KERICHO C	Farmer	0722 88790	koehrichard@gmail.com	
12	ISAHA EPITE	SAYYA	DRIVER	0727761114	22972222	
13	MERRICK KIRI	Bomei	DRIVER	09316865	alvickirigumir	
14	Raphael Nyakubez	Nyamira	Driver	072934462	nyakubezraphael@gmail.com	
15	PETER ONKENGI	KUSII	DRIVER	0704904376	peter.ogoki@gmail.com	
16	Reuben K. Istedo	Vihiga	DRIVER	0702177169	reubenkistedo@gmail.com	
17	ENG. WASSWA BARASA	BURIA	Dir. Injeksi	07222749	wasswabaras@gmail.com	
18	PELER ELIHNI	BUSIA	FARMER	0704019102	22455983	
19	Aguko Juma	Hemebay	CEO	020256505	jumaguko@gmail.com	
20	PETER. ODHAMS AMURU	KISUMU	Finance D/M	0727281081	odhamsamuru@gmail.com	





MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (68)

10th December, 2019

The Institute Director

KALRO – Kisii (Food Crops Research Centre)
P.O. Box 523 – 40200,
KISII.

RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT GUIDELINES ON 19TH AND 20TH DECEMBER 2019 AT TOM MBOYA LABOUR COLLEGE, KISUMU

Following the commencement of the Irrigation Act 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Development Guidelines and Draft Irrigation Regulations in consultation with stakeholders to facilitate effective irrigation development and management in the country.

In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to request you to nominate a representative to participate in the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed before the date of the workshop.

Participants are expected to travel to Kisumu on Wednesday 18th and leave on Saturday, 21st December, 2019. The Ministry will reimburse transport expenses on production of receipt and pay per diem for accommodation. Meanwhile, the nominee is required to confirm participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (51) **Dates:** 4TH December, 2019

**County Executive Committee Member (CECM)
Responsible for Irrigation
Homa Bay County**

**Thro'
Chief Executive Officer
Council of Governors (CoG)**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 19TH & 20TH DECEMBER 2019 AT
TOM MBOYA LABOUR COLLEGE, KISUMU**

As you are aware, the Irrigation Act 2019 was enacted in August 2019 whose object is to provide for development, management and regulation of the irrigation sector. Section 34(1) of the Act gives provision for the Cabinet Secretary, in consultation with County Governments, to make regulations for the better carrying out of the purposes and provisions of this Act.

In view of this, the Ministry of Water, Sanitation and Irrigation, Department for Irrigation, has embarked on development and finalization of the regulations and guidelines as priority reforms. The process entail coming up with draft regulations and guidelines for stakeholder engagement, before validation and eventual approval by Parliament. So far, the Ministry has developed a zero draft of the regulations and guidelines ready for stakeholder participation and is seeking views, inputs and comments as required by law. An opportunity for wider stakeholder participation exist online, however, the Ministry also plans to hold County level consultative workshops with key stakeholders. You/ your office have been identified as key stakeholder for the planned meeting scheduled for **19th and 20th December, 2019 at Tom Mboya Labour College, Kisumu.**

The workshop program, draft regulations and guidelines will be availed to you before the date of the workshop. Participants are expected to make arrangements to report on the evening of Wednesday 18th and leave on Saturday, 21st December, 2019. The Ministry will cater for

the cost of the workshop. Meanwhile, you are required to confirm your participation to Madam Irene: 0723465190 or email, wanjirunjiru511@gmail.com by Friday, 13th December, 2019 for logistical arrangements.

The purpose of this letter is to invite you to this important workshop so as to get your views, inputs and comments for improving the draft irrigation regulations and guidelines. In addition, you are humbly requested to extend invitation to one (1) technical head for irrigation in the county and two (2) irrigation farmers (one smallholder within a scheme and one individual irrigation farmer).



Aboud Moeva
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (56) **Dates:** 4TH December, 2019

**County Executive Committee Member (CECM)
Responsible for Irrigation
Bungoma County**

**Thro'
Chief Executive Officer
Council of Governors (CoG)**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 19TH & 20TH DECEMBER 2019 AT
TOM MBOYA LABOUR COLLEGE, KISUMU**

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Aboud Moeva
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 - 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (58) **Dates:** 4TH December, 2019

County Executive Committee Member (CECM)
Responsible for Irrigation
Vihiga County

Thro'
Chief Executive Officer
Council of Governors (CoG)

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 19TH & 20TH DECEMBER 2019 AT
TOM MBOYA LABOUR COLLEGE, KISUMU**

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Tel: 0723465190 or email, wanjiunjin511@gmail.com by Friday, 10th December, 2019 for logistical arrangements

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Aboud Moeva
FOR: PRINCIPAL SECRETARY



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Office of the Principal Secretary

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Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (65)

10th December, 2019

Chief Executive Officer

Lake Basin Development Authority
P. O. Box 1516-40100

KISUMU

RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT GUIDELINES ON 19TH AND 20TH DECEMBER 2019 AT TOM MBOYA LABOUR COLLEGE, KISUMU

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Meanwhile, you are required to confirm your participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY

20th DEC 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION

STATE DEPARTMENT FOR IRRIGATION

REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT TOM MBOYA LABOUR COLLEGE

19th - 20th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
1	Benifre benjoni	Investment Banjoni	Director	072431647	benjoni@invest.com	[Signature]
2	James Kibaki	Investment Banjoni	Secretary	0719297111		[Signature]
3	James Kibaki	Investment Banjoni	Chairman	072086732	invest@invest.com	[Signature]
4	Janele (Kibaki)	Investment Banjoni	CAE	072265502	at.kibaki@invest.com	[Signature]
5	Willy Kibaki	Investment Banjoni	CAE	072230467	at.kibaki@invest.com	[Signature]
6	James Kibaki	Investment Banjoni	CAE	072211885	invest@invest.com	[Signature]
7	RICHARD BOSSEL	NANDBI	FARMER	071485883	29405729	[Signature]

8	RAEL KIPTE Agriculture Ag Extension Unit	CDA	070471026	070471026	070471026	070471026
9	ADDISON FARMER AGRI	Farmer	079065554	079065554	079065554	079065554
10	ROSE NYASULU FARMER	FARMER	0722649914	0722649914	0722649914	0722649914
11	MUKOGA THULIA VILLAGES	FARMER	0790441583	0790441583	0790441583	0790441583
12	Joseph Umbaga KISII	FARMER	0713747254	0713747254	0713747254	0713747254
13	BENEDICTO OMURWA AGRI. ENG. KISII COUNTY	DIRECTOR	0710304330	0710304330	0710304330	0710304330
14	Emmanuel Kibuka Agriculture Kisii	FARMER	072318256	072318256	072318256	072318256
15	Francis Mwangi Kisumu	FARMER	070666222	070666222	070666222	070666222
16	David Siantung AGRICULTURE WILPOKOT	AG CDA	0724437256	0724437256	0724437256	0724437256
17	FRANCIS BEMBELE WEST POKOT	FARMER	0795072017	0795072017	0795072017	0795072017
18	JOSEPH L. LARUA WEST POKOT KAPKUMBI	FARMER	0720584205	0720584205	0720584205	0720584205
19	Agnes Juma Homa Bay	CEEM	079025535	079025535	079025535	079025535
20	Dr. Philip Akopoyed Nandi	CEEM	077030470	077030470	077030470	077030470

**REGIONAL STAKEHOLDERS CONSULTATION
WORKSHOP ON DRAFT IRRIGATION
REGULATIONS AND GUIDELINES
MOMBASA**

**PROGRAMME FOR STAKEHOLDER CONSULTATIVE WORKSHOP ON IRRIGATION REGULATIONS AND
IRRIGATION DEVELOPMENT AND MANAGEMENT GUIDELINES
HELD AT BANDARI MARITIME AUTHORITY MOMBASA: 19TH TO 20TH DECEMBER, 2019**

Date	Time	Session / Activity	Facilitator (s)/ Session Chair	Rapporteurs(s)
18 th Dec, 2019	1.00-5.00	Travel to venue	ALL	
19 th Dec, 2019	8.30-9.00	Arrival and registration	Secretariat	
	9.00- 9.30	Introductions	E. Musyoka Irrigation Secretary & Host CECM	S. Gate/ J. Wafula/E. Ayengo & P. Katana
		Welcome remarks		
	9.30-10.00	Presentation: Overview of Irrigation Development	Irrigation Secretary	
	10.00- 10.30	Presentation: Irrigation Act 2019 and rationale for Regulations	D. Kitaka	
	10.30-11.00	Health break	ATC	
	11-12.00	Presentation: Irrigation Regulations Part 1,II &III	N. Kani	S. Gate/ J. Wafula/E. Ayengo & P. Katana
	12.00-1.00	Plenary Discussions	Secretariat/ CECM Embu	
	1.00-2.00	Lunch break	ATC	
	2.00- 3.30	Presentation: Irrigation Regulations Part IV	N. Kani	S. Gate/ J. Wafula/E. Ayengo & P. Katana
	3.30-5.00	Plenary discussions	Secretariat CECM/Machakos	
	5.00	Tea and adjournment	ATC	
	20 th Dec 2019	8.00-8.30	Registration and recap	E. Musyoka	S. Gate/ J. Wafula/E. Ayengo & P. Katana
8.30-10.30		Presentation: Irrigation Regulations Part V & VI	Eng. J. Ndungi	
10.30- 11.00		Health break	ATC	
11.00- 12.00		Plenary discussions	Secretariat/ CECM Kitui	S. Gate/ J. Wafula/E. Ayengo & P. Katana
12.00-1.00		Presentation: Irrigation Guidelines	N. Kani	
1.00-2.00		Lunch break	ATC	
2.00-3.00		Presentation: Irrigation Guidelines	N. Kani	S. Gate/ J. Wafula/E. Ayengo & P. Katana
3.00- 4.00		Plenary discussions	Secretariat/ CECM/Isiolo	
4.00- 5.00	Way forward Closure	Secretariat CECM/Embu		
21 th Dec, 2019	8.00	Departure	ALL	



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (68)

10th December, 2019

Chief Executive Officer

Kwale International Sugar Company
P.O. Box 46279 – 00100,
Kwale

RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT GUIDELINES ON 19TH AND 20TH DECEMBER 2019 AT BANDARI MARITIME ACADEMY, MOMBASA

Following the commencement of the Irrigation Act 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Development Guidelines and Draft Irrigation Regulations in consultation with stakeholders to facilitate effective irrigation development and management in the country.

In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to invite you to participate in the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed before the date of the workshop.

Participants are expected to travel to Mombasa on Wednesday 18th and leave on Saturday, 21st December, 2019. The Ministry will reimburse transport expenses on production of receipt and pay per diem for accommodation. Meanwhile, you are required to confirm your participation to Esther Musyoka: 0722539211 or email, esthermusyoka@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



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Office of the Principal Secretary

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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (65)

10th December, 2019

Chief Executive Officer

Coast Development Authority

P. O. Box 1322-80100

Mombasa

RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT GUIDELINES ON 19TH AND 20TH DECEMBER 2019 AT BANDARI MARITIME ACADEMY, MOMBASA

Following the commencement of the Irrigation Act, 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Draft Irrigation Regulations and Irrigation Development Guidelines in consultation with stakeholders to facilitate effective irrigation development and management in the country.

In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to invite you to participate in the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed before the date of the workshop.

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ABOUD MOEVA
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

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Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (66)

10th December, 2019

Institute Director,

Kenya Agricultural and Livestock Research Organization,
KIBOKO,
P.O. Box 12 -90138

Makindu

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE
WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION
DEVELOPMENT GUIDELINES ON 19TH AND 20TH DECEMBER 2019 AT
BANDARI MARITIME ACADEMY, MOMBASA**

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Aboud Moeva
FOR: PRINCIPAL SECRETARY



**MINISTRY OF WATER & SANITATION AND IRRIGATION
OFFICE OF THE PRINCIPAL SECRETARY**

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Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (75)

Dates: 4th December, 2019

Managing Director

Kakuzi Plc Makuyu,
P.O. Box 24 - 01000

Thika.

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP
ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT
GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT KALRO, NAIVASHA**

Following the commencement of the Irrigation Act 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Development Guidelines and Draft Irrigation Regulations in consultation with stakeholders to facilitate effective irrigation development and management in the country.

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Participants are expected to travel to Naivasha on Sunday 15th and leave on Wednesday 18th December, 2019. The Ministry will pay per diem and also refund traveling expenses based on public transport upon production of receipt. Meanwhile, you are required to confirm your participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



**MINISTRY OF WATER & SANITATION AND IRRIGATION
OFFICE OF THE PRINCIPAL SECRETARY**

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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (79)

Dates: 4th December, 2019

The Institute Director,
Food Crops Research Institute,
P.O. Box 450-30200,
Kitale.

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP
ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT
GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT KALRO, NAIVASHA**

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Aboud Moeva
FOR: PRINCIPAL SECRETARY



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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (42) 4TH December, 2019

County Executive Committee Member (CECM)
Responsible for Irrigation
Mombasa County

Thro'
Chief Executive Officer
Council of Governors (CoG)

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –
INVITATION TO STAKEHOLDER CONSULTATIVE MEETING, 19TH
& 20TH DECEMBER 2019 AT BANDARI COLLEGE, MOMBASA**

As you are aware, the Irrigation Act 2019 was enacted in August 2019 whose object is to provide for development, management and regulation of the irrigation sector. Section 34(1) of the Act gives provision for the Cabinet Secretary, in consultation with County Governments, to make regulations for the better carrying out of the purposes and provisions of this Act.


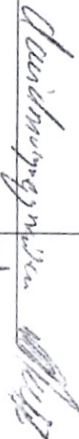


In view of this, the Ministry of Water, Sanitation and Irrigation, Department for Irrigation, has embarked on development and finalization of the regulations and guidelines as priority reforms. The process entail coming up with draft regulations and guidelines for stakeholder engagement, before validation and eventual approval by Parliament. So



19/12/2019

MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Benson Loktan	COG	LO	28710513	070208027	loktaibenson@gmail.com	
2	ZABZID HRIBAE	TANA RIVER	PREMER HOS	01671574	072682069	hbaezid@gmail.com	
3	Yuseuf A. Noor	Genepa	CECH Water Inspk	0036561	0725336403	yuseufnoor@yahoo.com	
4	Luciana Sarzug	KeHIP-Genepa	CECH	116A11473	072394819	luciana.sarzug@gmail.com	
5	EVERLYNE OYENGO	MWS & I	INTERN	29575048	0790460834	everlyneyengo@gmail.com	
6	PAULINE KATANA	MWS & I	INTERN	32619695	0708883690	pilipaulinell4@gmail.com	
7	STEPHEN GATE	MWS & I	PIWMO	4401738	0707633575	stephen.gate@yahoo.com	
8	Mr. BILAL MADDANAH	HOWSET	As-DUSSD	7087544	0722337836	maddanahbilal@gmail.com	
9	HENRY OMONDI	NIIB	P-DRIVER	2538073	0728156610	henryomondi@gmail.com	



S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNAT
10	Shades N. URB	Kilifi County	Driver	11372643	0733373124	shadesn9@yahoo.com	
11	Dennis Mwangi	Kisumu County	Driver	1169204	0721566738	dennis.mwangi@kenyaairlines.co.ke	
12	Marlin Moino	N.I.B	Driver	2022344	070822225		
13	Stephen M. Kagoro	Mus & I	Driver	0722643	0716759385		
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19/12/2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ABDUL MOEVA	MWSSI	IS	8920301	072284100	aboumoeva2002@yahoo.co.uk	
2	Mwangucha Mwambacha	Kwale Farmer	Farmer	13673039	071496660	mbach20@yahoo.com	
3	ESTHER MUYOKA	MWSSI	AD/IKM	10094316	0722531211	esthermuyoka@yahoo.com	
4	Eng. John Muthi Ndungu	MWSSAT	CBE	9851384	0710446400	yohane1068@yahoo.com	
5	Hamisi Nwakibarus	MSA County	IRRIGATION OFFICER	5415339	0727-745546	hmnwakibarus@gmail.com	
6	Eng Felix Shindi	NIB-Bura	Scheme manager	21809522	0722984866	fshindi@gmail.com	
7	Wafula A. Julius	MWSSI	IKM/Intern	32076029	0712652224	Juliuswafula@gmail.com	
8	NJERU RUIJI	COUNTY COUNCIL OF MAKUENI	LEGAL OFFICER	26041636	0727917521	njeru.ruiji@gmail.com	
9	Patrick Kifanzo	COUNTY COUNCIL OF MAKUENI	LEGAL OFFICER	32040850	0711249609	kifanzopw@gmail.com	

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNAT
10	Stephen Lata	KEWSEI	PRMCO	4401939	0707633375	stephen_lata@Tel.com	
11	Phoebe M. Oriua	WRA	Sup. CDO	2484155	071034332	misentephub@gmail.com	
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19/12/2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Josiah MAMBO	Kwana Co. of Gov.	CGCM	4615786	0720576305	josiahmambo@gmail.com	
2	JOSEPH MAMBO	TATA TANGA	VICE CHAIR M2000 KUSA FARMER	10396256	0723178850	josmambo@gmail.com	
3	SIMON MUSYIMI	TTEG	Ag. County Director IRB	7347360	0713 810276	sciotaveta@gmail.com	
4	CRISPAS MACHANGA NDAWIRO	TTEG	SCIO	6705202	0712400182	crispasmachanga@gmail.com	
5	Dominic Kitako	MOWSI	IWM	7946588	0713273393	dominickitako@gmail.com	
6	Wanyama Sebastian T/AVETA	MWAAZIMBA County Gov FAC CGCM	Office	2227288	072871118	sebastian@mwaazimba.gov.ke	
7	ERIC K. KATUMA	Kimuri	FARMER	10123749	0707304855		
8	ALEX K. MWAMBIRE	Kitale County	SCIO	0747637	0714394955	Mwambirealex@yahoo.com	
9	ESTHER MUSYOKA	MOWSI	AD/ IWM	10094316	0722539211	esthermusyoka@yahoo.com	
10	Margaret Musyoka	MOWSI	SCIO	4377745	0724876227	musyokam@gmail.com	

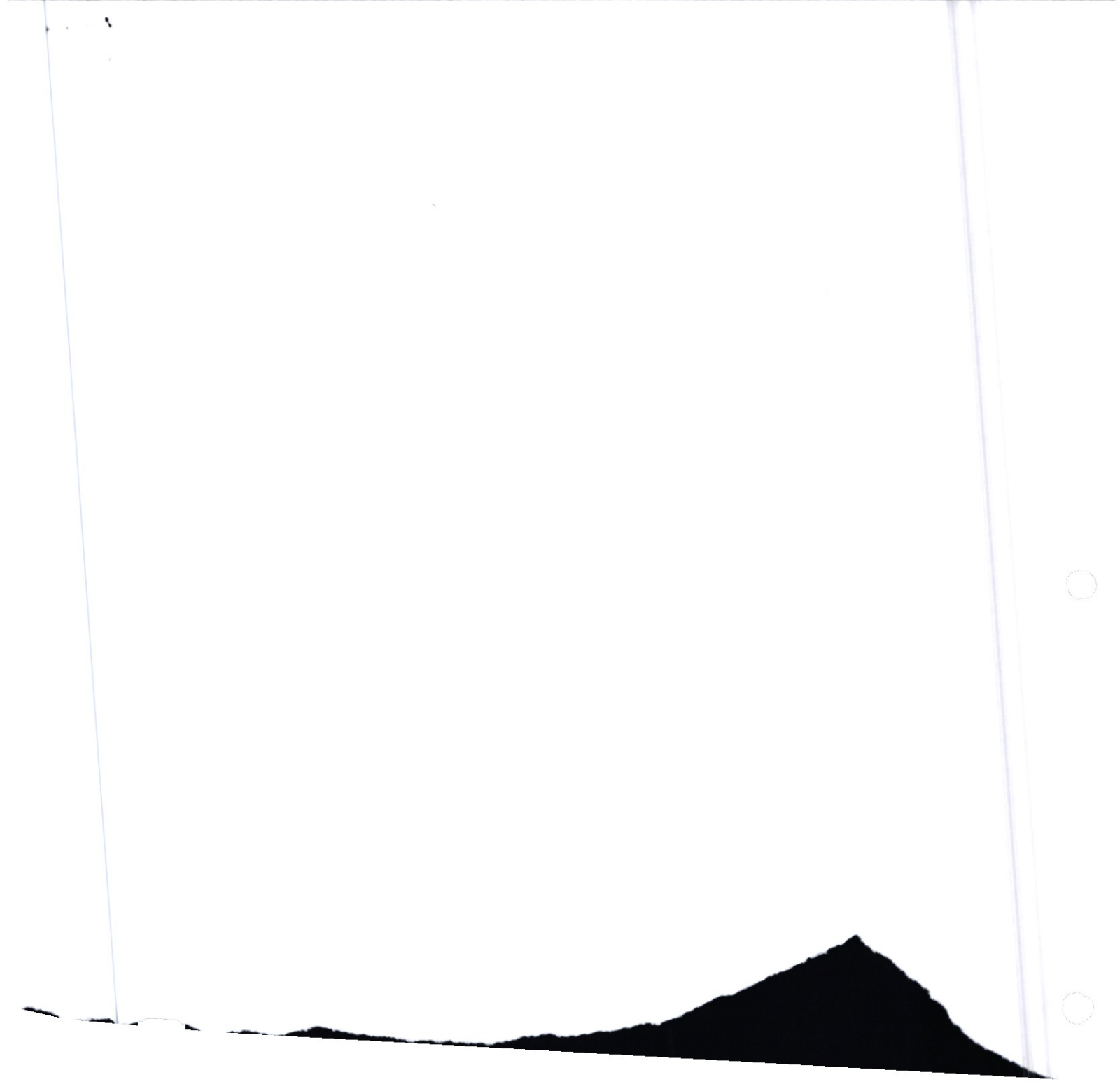
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MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	SAMUEL M. NDUNDA	MAKUENI COUNTY	HEAD OF IRRIGATION	7711422	0703452802	ndunda1965@gmail.com	
2	JUMAA NB MWAKUNENA	KWALE COUNTY	HEAD OF IRRIGATION	0408162	0725768923	mwakunena@yaho.com	
3	VICTORIA M KIMATU	KWALE	CHALLENGE REP FARMER	4578304	0727155872		
4	ALFRED TG. NZIVO	MAKUENI	FARMER	22335796	0726351865	alfrednzivo@gmail.com	
5	ELINICE N NZIDKA	MAKUENI	FARMER	12955248	0703120071	ELINICE.NZIDKA@GMAIL.COM	
6	ABDIKADIR SOYE MOHAMMED	BURA	FARMER	4402378	0725773204	abdikadirsoye@gmail.com	
7	STEPHEN NJARUMBA	BURA	FARMER	8137620	075332659		
8	WENE WENJIRU	MWS&I	AO (P)	14737148	072346190	wenjiru@small.com	
9	JACOB MAORE	MUMBIASH	AGRIC OFFICER	26211418	0727705677	maorej@yaho.com	

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.
10	KARIBATH R. ADE	TANA-RIVER COUNTY	INDIVIDUAL FARMER	13458531	0726306759
11	WILLIAM JILLO SOHE	TANA RIVER COUNTY	IRRIGATION ENGINEER	29701112	0700281073
12	JUBATH KILIMO N. ULWA	GANICSA FARMER	FARMER	0764934	0726171708
13	DAGANE MUSA	GIARISSA Belam Bete Sub-county	IRRIGATION OFFICER	3518058	021780057
14	GUYO ABDUBA	ISILOLO COUNTY	IRRIGATION ENGINEER	0366905	072538244
15	Aden S. Dagane	GANICSA (Tana)	SCIO	350602	071845058
16	A. D. Abankula	ISILOLO COUNTY	Chair man FARMS	440224	071731458
17	JOSEPH NGICHKI	ISILOLO COUNTY	SECRETARY FARMER	11275140	0727231654
18	JAMES K. KIRUA	NIR-HOLA	MANAGER	21644342	072360
19	SHEPHE A. BONAYA	TANA RIVER N.I.S.	CHIEFMAN ADVOCATE	23398759	072
20	JOHN O. MUMBI	TANA RIVER N.I.S.	CHIEF IRRIGATION	3375492	07248



EMAIL	SIGNATURE
Kerfayocacke@gmail.com	
abalola5@gmail.com	
Indah Kelo 05@gmail.com	
gorems@gmail.com	gpc
Kio Lewis1@gmail.com	
Chidera dan@gmail	Nny
Adedamola111@gmail	
Fosobhryebidi@gmail.com	Akbar
Jungun@gmail.com	
Bonaga akare@gmail	
Abiodun@gmail.com	



**REGIONAL STAKEHOLDERS CONSULTATION
WORKSHOP ON DRAFT IRRIGATION
REGULATIONS AND GUIDELINES**

EMBU



**MINISTRY OF WATER
& SANITATION AND IRRIGATION**

**PROCEEDINGS OF THE
IRRIGATION REGULATIONS AND
GUIDELINES REGIONAL
STAKEHOLDERS CONSULTATIVE
WORKSHOP AT AGRICULTURE
TRAINING COLLAGE EMBU**

16TH AND 17TH DECEMBER 2019

**A REPORT ON THE IRRIGATION REGULATIONS WORKSHOP PROGRAMME
THAT WAS HELD ON DATE 16TH AND 17TH DECEMBER 2019 AT EMBU
AGRICULTURAL TRAINING COLLEGE**

DAY 1

The programme started with opening prayer and introductions from different members that attended the workshop.

REMARKS

MR.ABOUD MOEVA

The aim of the workshop was to come up with regulations that are according to the Act with the assist of different stakeholders and farmers.

Solve fiscal issues and to come up with the best module to adopt when implementing the irrigation project such as Cost sharing module.

MR.OPONDO

Gave overview objectives of having Irrigation Regulations in accordance with the Act

ENGINEER WAIRANGU

Gave an overview of developing irrigation projects in different areas.

- Identify area for irrigation development.
- Irrigation personnel at the county level should chaired
- How to identify irrigation project and it should ;
 - Be understandable
 - Able to benefit from it
 - Be addressed before implementing the project

PRESENTER –MR.KANI

Part 1 and 2 it emphasized on irrigation development.

Part 3 talks about licensing which is a new thing introduced for the aim of regulation purposes.

Part 4 section 23 (1) to be clarified well.The chairperson of county public irrigation scheme committee should be clarified.

Plenary discussion on issues raised and resolutions

REGULATION NUMBER	SUBTITLE	ISSUE RAISED	NAME	RESOLUTION
2	Interpretation	Definition of the term Federation	Engineer Ndungi	Noted
2	interpretation	Smallholder definition and small scale	Mr.Kangwete KARLO	Clarification from MR.KANI smallholder – developed and owned and managed by communities as irrigation water user groups. Small-scale-clearly defined according to the size in hectares.
2	Designating area	County should also be given an authority to carry designation duties	Francis Nyaga Tharaka Nithi	Designating duty is for the cabinet secretary at the National level as specified in the Act.
4	Delineation of irrigation	National Master plan	Mr.Kani	Areas to be captured should be identified
12	Designation of an irrigation Area	Should be clearly discussed and area marked should be gazetted and compensation should be done as early as possible	Peterson Tharaka Nithi and Mr.Wairagu	Explained in details and the members understood the clause.
20		Benefit of a permit and why it should adhere to certain conditions	Mr. Alex	Permit should be there and it can be revoked from the permit holder because land cannot be neglected
22	Clause(2) Land Administration	Number of composed members Define land fragmentation	Innocent Ariemba(NIA)	Point noted to be rectified Need a clause for land

		and how it can be used economically		
22	Formation and composition of National public irrigation Management committees	Secretary to chair the committee (Clause 5)	Kisenga Kitui county	Explained well and it was well understood
23	Formation and composition of county public irrigation Management committees	Define the roles of county public irrigation Management committees	Kisenga Kitui county	Noted and the Roles will be defined.
24 to 40	Tenure Rights and obligations	Tenure rights in the presented regulations have past approach and should consult what has been happening	Mr.Eliud and Morris Muturi	Tenure rights and obligation was borrowed from Cap 347
51	Irrigation water users Association management committee	Clause (3) By laws of not more than 3 years to be replaced by 5years		Explained and understood well by Mr.Kani
62	Register of IWUA	Register of IWUA with the Ministry	Mr.Opondo	Noted
69	Transfer of management of irrigation scheme	Avoid in the clause in relationship between IWUA and the Authority	Innocent Ariemba(NIA)	It's a two way thing and management and capacity building will be there. Where irrigation management transfer is not applicable, a peer perspective management should be there.
73	Water service agreement	Mismanagement of water in farms. Meters in farms Water service provision	Mr.Nyaga Tharaka Nithi (Responsibility- Mr.Maragu clause 73)	Management should be strictly in irrigation Come up with a mechanism that monitors loses within the conveyance

92	Establishment of technical advisory committee	Add National Construction Authority in clause (3)	Vincent Kosgei NIA-Mwea	Noted
DAY 2 OF THE WORKSHOP				
98	Standards for on farm water management	Clause 2(b) Add recommended from relevant bodies	Vincent Kosgei NIA-Mwea	Noted
98	Standards for on farm water management	On-farm irrigation infrastructure Maintenance and operational	Mr. Alex	Should be clear on the offenses and penalties Explained with accordance with section 58 clause(2) by Mr.Kani Mr.Opondo elaborated with section 14(d) of the Act and section 8
102	Clause(b) standards for on farm water management	Irrigation water (term)	Vincent Kosgei	Replaced by water for expanding it further
General comment	Design for storage for irrigation	Tapping water from the source for storage purposes	Karia Kirinyaga	Point noted to be reviewed
		Do drip Irrigation to ensure water is use efficiently	Fransis Kimwango Kirinyaga	Noted
General comment	General comment	Execution of policies and overseeing if policies are adhered	Mr. Albert Embu county	Point taken positively by WRA-Md.Phoebe
		Strategy for dry area for irrigation and expansion (storage)	Mr. Albert Embu county	Covered in section 6(1)of regulation Consultation with other relevant agencies before doing irrigation project and get other alternatives –Md.Phoebe

General comment	General comment	Conflict of Interest between NIA And County government and National Already existing establishment scheme projects	Mr.Alex	Serious consultation with the county Should adhere to the regulation –Mr.Aboud
General Comment	General Comment	IWUA'S ,WRA AND WRUA Clarification	Mr.Alex	IWUA'S is a subset of WRUA IWUA'S is specific for irrigation Regulation will help WRA to facilitate problems in water resources- Md.phoebe

GUIDELINES

Presented by Mr.Kani

Key thing discussed was focusing on chapter five of the guidelines and the organograph of the IWUA

Chapter five focus on the financial arrangement for irrigation development

Issues raised and resolutions

1. Section 2.4.2-IWUA Federation (b)-Relevant agencies such as KFIS within the Agriculture should be included

Resolution

Agreed to be included in the clause

2. National and county government and development partners

Resolution

Scheme design report should be captured

3. Chapter 5 requires grammatical considerations in the last bullet point

Resolution

Noted for reviewed

4. -Set a standardized percentage for financial of irrigation development on cost sharing basis
 - Suggested percentage to be included in the framework in the guidelines
 - Farmers should be given confidence of the grants

Resolution

Minimum Percentage agreed by the members was 10% .The 10% of the famer contribution should be in cash and in kind or both

The interest or consideration of PMG should be included in the program.

COST RECOVERY

Include a cost recover clause in the regulation and give the modalities

- A clause on PPP in the regulations should be included and given the methodology
- Irrigation Water Service Provider have to be refined further

Organ graph for the IWUA.

Supervisory committee should be considered

Consideration of separation between public scheme and smallholder irrigation scheme organograph

Way forward

MR.KANI

The World Bank made the arrangements for the state department for irrigation to do the reforms

By 20th Friday of December, special comments and input should have been sent through the emails issued (esthermusyoka@yahoo.com and ngumakani@gmail.com)

2nd week of January, making considerations of the inputs raised during the workshop.End of January, the Regulations should have been concluded (deadlines).

Irrigation Strategy will be taken into consideration after the completion of the irrigation Regulations.

Closing Remarks by a representative from Embu County

List of Participants

S/No.	Name	Institution	Position	Phone Number	ID No.	Email
1.	Aboud Moeva	MWS&I	Ag IS	0722841090	8920301	Aboudmoeva2002@yahoo.com
2.	Nguma Kani	MWS&I	DD/IWM	0722454123	11108309	ngumakani@gmail.com
3.	Innocent Ariemba	NIA-MIS	S/Manager	0726760731	20148459	iariemba@nib.or.ke
4.	John Ndungi	MWS&I	CSE	0710446400	9851384	
5.	Everlyne Oyengo	MWS&I	Intern	0790460834	29575048	everlyneoyengo@gmail.com
6.	Pauline Katana	MWS&I	Intern	0708883640	32619695	Pilipauline114@gmail.com
7.	Eliud Kagete	KALRO	Scientist	0721416503	10578347	ekagete@gmail.com
8.	Lydia Maina	MWS&I	Water officer	0720841682	5923160	
9.	John N.	MWS&I	Irrigation officer	0720841682	5923160	
10.	Karani M'nairobi	WIRU Development S.H Water Project	Chair	0729230639	8857717	elifaskarani@gmail.com
11.	Macharia Waithaka	MWS&I	HgD/IWH &s	0722562636	3366067	pemwall@yahoo.com
12.	Francis Mwani	Kinyako Irrigation	Chairman	0727845552	11566552	
13.	Mathaki murage	Ksa Nyeri	S/Director	0720782312	5747036	
14.	Esther Musyoka	Mws&I	AD/IWM	0722539211	10094316	esthermusyoka@yahoo.com
15.	Peterson Njeru Njue	Farmer MWP-Water Igambang'ombe	Chair	0720283535	10176628	njuepu@yahoo.com
16.	David Gichoru	T/Nithi County	C.O Water & Irrigation	0720943140	10796176	
17.	Francis Mchimi	T/Nithi County	CDI Water & Irrigation	0714282926	0032137	
18.	Oduor Opondo	MWS&I	DD/IWM	0721247009	11301681	mauropondo@yahoo.com
19.	Fred K. Maragu	MWS&I		0722337810	9089344	marangufred@gmail.com

20.	Wafula Julius	Mws&i	Intern	0718632884	32076829	juliasandati@gmail.com
21.	Maurice Mutugi	IWWA Mwea	Chair	0799445213	6067099	
22.	Alex Nguu Difatha	IWUA NIB/Mwea	Member	0725980143	9302768	Difathaalex19@gmail.com
23.	Julius Wanomi	NIB	Driver	0721397608	10188399	
24.	Wyclif Kingara	MIAD	Driver	0722714826	2294003	
25.	Alerbert Gatuto	Water and irrigation	Chief Officer	0720746575	22763254	
26.	Phoebe M Orima	WRA- HQ	Snr CDO	0710130332	24841575	
27.	Titus Kisenga	Kitui County	For Director Irrigation Officer	0721892242	25949944	
28.	Ronald Muli	Kitui County	Agriculture officer – for CEC	0723062455	4414155	
29.	Michael Munyoto	Kitui County	Driver	0700024800	22128328	
30.	John Waragu	NIB	Co.oD	0723819267	434241	
31.	Henry O Ndege	KSA	Director	0721656507	1508422	
32.	Clement Njagi	WRA	WRO	0725543800	8311107	
33.	Stehene Gatimu	MWS&I	PIWMO	0707633375	4401938	Garestephene@yahoo.com
34.	Daniel K. Kyaco	Mks county	Senior Engineer	0713571305	24466838	Don.kyallo@gmail.com
35.	Koskei Vincent	NIB/ MIAO	R.O	0720340027	22101473	
36.	Rose Mudia	Kirinyaga County	SCIO Kirinyaga	0714738790	8630207	
37.	Ezekiel Kiragu	Katia Irrigation J.C.S	Chair	0721329537	13695589	

**PROGRAMME FOR STAKEHOLDER CONSULTATIVE WORKSHOP ON IRRIGATION REGULATIONS AND
IRRIGATION DEVELOPMENT AND MANAGEMENT GUIDELINES
HELD AT AGRICULTURAL TRAINING CENTRE (ATC) – EMBU: 16TH TO 17TH DECEMBER, 2019**

Date	Time	Session / Activity	Facilitator (s)/ Session Chair	Rapporteurs(s)
15 th Dec, 2019	1.00-5.00	Travel to venue	ALL	
16 th Dec, 2019	8.30-9.00	Arrival and registration	Secretariat	
	9.00- 9.30	Introductions	E. Musyoka Irrigation Secretary & Host CECM	J. Wafula/E. Ayengo & P. Katana
		Welcome remarks		
	9.30-10.00	Presentation: Overview of Irrigation Development	Irrigation Secretary	
	10.00- 10.30	Presentation: Irrigation Act 2019 and rationale for Regulations	M. Opondo	
	10.30-11.00	Health break	ATC	
	11-12.00	Presentation: Irrigation Regulations Part 1,II &III	N. Kani	J. Wafula/E. Ayengo & P. Katana
	12.00-1.00	Plenary Discussions	Secretariat/ CECM Embu	
	1.00-2.00	Lunch break	ATC	
	2.00- 3.30	Presentation: Irrigation Regulations Part IV	N. Kani	J. Wafula/E. Ayengo & P. Katana
	3.30-5.00	Plenary discussions	Secretariat CECM/Machakos	
	5.00	Tea and adjournment	ATC	
	17 th Dec 2019	8.00-8.30	Registration and recap	E. Musyoka	J. Wafula/E. Ayengo & P. Katana
8.30-10.30		Presentation: Irrigation Regulations Part V & VI	Eng. J. Ndungi	
10.30- 11.00		Health break	ATC	
11.00- 12.00		Plenary discussions	Secretariat/ CECM Kitui	J. Wafula/E. Ayengo & P. Katana
12.00-1.00		Presentation: Irrigation Guidelines	N. Kani	
1.00-2.00		Lunch break	ATC	
2.00-3.00		Presentation: Irrigation Guidelines	N. Kani	J. Wafula/E. Ayengo & P. Katana
3.00- 4.00		Plenary discussions	Secretariat/ CECM/Isiolo	
4.00- 5.00	Way forward Closure	Secretariat CECM/Embu		
18 th Dec, 2019	8.00	Departure	ALL	



**MINISTRY OF WATER
& SANITATION AND IRRIGATION**

**PROCEEDINGS OF THE
IRRIGATION REGULATIONS AND
GUIDELINES REGIONAL
STAKEHOLDERS CONSULTATIVE
WORKSHOP AT BANDARI
MARITIME ACADEMY MOMBASA**

19TH AND 20TH DECEMBER 2019

REPORT OF PROCEEDINGS OF CONSULTATIVE WORKSHOP ON IRRIGATION REGULATIONS AND GUIDELINES HELD AT BANDARI MARITIME ACADEMY MOMBASA ON 19TH AND 20TH DECEMBER 2019

-The workshop started with opening prayer and introductions

-Introduction chaired by MD Esther Musyoka

Md Nasimiyu (CECMs Kilifi County) Opening Remarks

He was more concerned of the challenges to be addressed before implementing the project, Government support, Climate change and Low human resource in irrigation department sector to build capacity for farmers

Mr Aboud Moeva (IS) opening remarks

He talked of the Objective of the workshop programme as;

- a) To make regulations that can be used in implementing the act that was enacted in august 2019
- b) Make opinions of the drafted regulations and come up with things that have not been captured in the draft which will help in development and management of irrigation in Kenya

Welcomed everyone to the workshop and encouraged them to feel free and give their recommendation and observations.

Presentations/Presenters

1. History of irrigation development - **IS Aboud Moeva**
2. Irrigation regulation objectives **Mr Domini Kitaka**
3. Irrigation regulations **Ms, Esther Musyoka and Eng Ndungi**
4. Irrigation guidelines **Mr Kani**

Development of irrigation in Kenya

Mr Aboud Moeva (IS)

He talked of the mandates of different levels government in irrigations as a unit. Where, less than 100ha it's a mandate for the countries level of facilitate the project. 100ha – 3000ha is mandated for the **NIA** to facilitate the project and county can do so with the help of **NIA**. Above 3000ha for strategic scheme is a mandate for the **NIA**.

Overview of Irrigation Development

Traditionally, irrigation development in Kenya can be traced 400yrs ago. Irrigation water users associations to be registered by the societies act benefits for monitoring the association and policy for identification.

Challenges encountered in development of irrigation

These were given as a) Poor performance of existing schemes; b) weak operations and maintenance system; c) weak co- ordination of players in irrigation development; d) insecure land tenure

Reaction on irrigation development history

Pollution from other firms such as kenya into irrigation scheme should be included into the challenges that face irrigation development

Kwale CECM

Explained the issues raised on employing irrigation officers. Mandate for employing irrigation officers in counties is not under council of governors. It depends on county organizational structure. Counties should identify units that will be responsible for irrigation in their respective counties.

Irrigation Regulations

Presented by Esther and Eng. Ngungi

Plenary discussion on issues raised and resolutions on irrigation regulations

Reg No.	Sub Tittle/ Section	Issues Raised	Name	Resolution
Definition and interpretation				
Definitions	interpretation	Clear definition between designated area and designated scheme.		Clarified in sections of t' regulations and will be clear stated in the definition
		Will the recycled water ensured it is safe for use	Eunice Musyoka	Adhere to standards for irrigations; water for foods and vegetables as they are in schedules of these regulations.
		To be clarified if Small holders will be expected to meet relevant requirements suggested for a water use permit	Sebastine Mombasa County	A permit is mandatory for those who abstract water using technology from the source point.
		Definition of CIDU and Licensing Unit	Hola Irrigation scheme	Was taken positively and to be defined clearly to prevent misunderstanding
General Comments				
comment	General comment	Regulations should consider people with disabilities	Victoria Mutisya From Kwale County	Comment was positively taken and people with disability were to considered
comment	General comment	Irrigation master plan how it was developed	Joan From Kwale County	It will be developed as regulations are implemented
comment	General comment	Adoption and implementation of the plan authority responsible for licensing should work together to avoid conflicts.	Joseph Mambo From Taita Taveta County	
comment	General comment	Regulations should involve irrigable areas which should be designated	John Asubi	Noted positively

Reg No.	Sub Title/ Section	Issues Raised	Name	Resolution
comment	General comment	Cabinet secretary has been given so much powers	Njeru Muinji From Makueni	Delegation of duties applies
comment	General comments	Gender is not clear in the regulation	Garisa County	
comment	General comment	Include regulations that enforce management technical operations of the canals in the schemes.	Abudkadir From Bura Irrigation scheme	
comment	General comments	Need for elaboration on testing of irrigation water and who is mandated	Laurence Cec Makueni County	Its mandatory for the irrigator to do so to ensure water quality meets the required standards
comment	General comments	Clarify on supervising authority	Samuel From Makueni County	
Observation				
	Observation	Word "permit" has to be defined	Ms. Phoebe WRA	To be defined.
Comments and Reactions per Clause.				
10	Clause (1)	Clarity between clause 1 and 3	Joan From Kwale County	
14	Irrigation services	Registration of irrigation extension service providers who work at county level - do they have to be registered by cabinet secretary	Joan From Kwale County	Will be done through delegation of duties by Cabinet Secretary to the county level
16	Irrigation scheme identification Clause 1	Three months storage reservoirs	Samuel From Makueni County	Meant for irrigation projects or schemes Timeline for water reservoirs would be picked up from the water regulations Proposal: three months storage should be made mandatory for large scale schemes
17	Clause 6	CIDU to be given mandate to carry out licensing for small scale irrigation schemes	Luciana Nasimiyu From Kilifi County	Delegation duties will be discussed clearly and reviewed
		Irrigation schemes should be categorised and know which category to get license	Hamis Mombasa County	It only requires checklist of a permits from the relevant agencies before licensing
17	Clause 2	Emergency services should be defined in the interpretations section	Muinji From Makueni County	Define emergency situation for irrigation project to be understood clearly
17	Clause 1	Is a necessary requirement	Ishmail From Garisa County	Positively taken as necessary

Reg No.	Sub Title/ Section	Issues Raised	Name	Resolution
20	Clause 2 Part c	To replace the term "opinion" by the factual clause	Njeru From Makueni County	Positively noted
Part 3	Licensing	Make it clear for the large scale scheme if it's the CS to issue licensing and medium and small to be for CEC	Langat	Revisit to ensure that small scale is for counties, medium scale for NIA and large for CS
22	Clause 2	Total number of members 10	Mwanaisha	
22		Revocation of permit	Johnahh From Hola Irrigation scheme	Given three terms and when the scheme is still idle the permit will be terminated
		Composition of national public or county scheme chairing	Luciana Musimiyu Cecs Kilifi	The county committee shall elect chair and for national public irrigation schemes, the county commissioner is the chair.
24	Clause 1 tenure rights and obligation	Explain why livestock and grazing is included in the clause. It promotes conflicts with the pastoralists.	Hamis Mombasa County	Come up with a livestock corridor in arrears designated for irrigation scheme.
24	Suggestion on clause 1	Included a regulation limiting pastoralist to do grazing in irrigations	Joseph From Isiolo County	Its covered in section 32 and will be done by the committee appointed by IWUAs
24	Positive comment	Agreement between the farmers and pastoralist	Joseph From Isiolo County	Committee formed will enact their by laws that will be enforced.
39		Define emergency works and described challenges that are faced along the line of canals	Mambo	Define emergency works in the interpretation
47		Specify law for instance society act cooperative act	Njeru From Makueni County	Correction society act 1998 Cooperative society act Society act is under review
56	Irrigation service fee	Clause should be removed	Samuel From Makueni	The rates are used to estimate that water is used efficiently.
82	Part 2 and 3	Standardize irrigation infrastructure depending on different types of influencing factors rather than generalization. - different areas have different topography	Ishmail From Garisa	The standards are just regulations to be adhered to when irrigation infrastructure is carried out. The professionals will take care of the factors at different regions.
83	Irrigation infrastructure	Safety issues should be considered	Hamis Mwakirwa Mombasa County	Relevant authority will follow up with security issues.
92	Technical advisory committee	Functions of the committee Financing of the committee Conflict with the		

Reg No.	Sub Title/ Section	Issues Raised	Name	Resolution
		already established committee		
93	Professionals register	Registration of professionals with the ministry	Samuel from Makueni County	It's for coming up with the register of all professionals who do irrigation
101		Water loss from the trees around source point	Eunice From Makueni County	
102	Clause (a)	Limitations of agro chemicals that are permitted under the laws of Kenya	Baya from Tana River County	Laws of Kenya should be adhered to Pest control board has the mandate to do the inspection of illegal products.
102	Clause (b)	Positive comments proposing the clause to be enforced and regulation plus penalties be imputed		
102		Subsidization of irrigation chemicals	John/ Steve/ Asumbi Jaramba	It's not the mandate for the irrigation sector
102	Clause (b)	Capacity building for farmers should be enhanced	Felix Shirungi From Bura Irrigation Scheme	

Guidelines

Presented Mr Nguma Kani

Issues Raised and Resolutions

1. Garisa County requested know the funding plan for irrigation guidelines.

Resolution

Pre-requisite to the farmers to cost- share the loan

Suggestions and Observations

2. Hamis from Mombasa on cost sharing basis suggested that ownership should be given directions in the guidelines
3. Laurence(CECMs) from Makueni county cautioned why the national irrigation authority and management issues of the farmers were not captured in the guidelines
4. Victorina from kwale county suggested that when giving grants should consider climate issues in other areas, gazattement of irrigation lands maintenance and management. She also raised concerns on;
 - a) Politics in financing of irrigation projects
 - b) Irrigation management transfer

Closing Remarks from CoG Representative- Langat Stephen

He assured his commitment in making sure county government are delivering irrigation services to the people as by the law and promised to give more input in the regulations , and finally appreciated all response of the guest who came for work shop.

Closing Remarks CECMs Makuen Remarks

He Encouraged public participation in the irrigation Regulations and Guidelines and recommended the importance of involving more irrigation officers and legal minds as well as Collaborating with the agencies.

Way Forward By Mr Aboud

He appreciated all the guests for their positive inputs and promised to take their comments positively.

On schemes that require licensing he promised to have cut off and insisted that Licensing is for facilitation and monitoring of irrigation schemes.



20/12/2019

MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
 19TH - 20TH DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Fuseef A - Noor	CECA	CECA	0026561	0725336403	fusiona@ceca.org	[Signature]
2	Muhammad Nyunga	MASKUEN BETI	CECA	11234330	070442084	muhammadnyunga@plm.com	[Signature]
3	SOWDE N. NYAMAIYO	CSIC	CECA	4613986	0720876305	nyamaimat@csic.or.ke	[Signature]
4	Abdulla Lotfari	CSG	L-D	28710513	0702080207	lotfari@csic.or.ke	[Signature]
5	ALEX K. MWAMBIRE	KILIFI COUNTY	SCID	0747637	0714394935	Mwambirealex@yahoo.co.ke	[Signature]
6	CHRISTAS MACHANISA MBAUKA	TAITA TAVETA	SCIT	6705202	0112400182	christasmachanisa@gmail.com	[Signature]
7	Victor M Kimani	KWALE	FARMER	4573504	0729155872		[Signature]
8	Simons MURSTIA MUSYIMI	CCIT	CDF	7347350	0713810236	simonsmurstia@gmail.com	[Signature]
9	MULIKU TILLO SOTE	TANA COUNTY	CIE	2970112	070281013	mulikutillo@gmail.com	[Signature]
10	DAVID MURRAY MURRAY	DAVID MURRAY MURRAY	DAVID MURRAY MURRAY	11692003	075860338	dmurray@water.gov.ke	[Signature]

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNAT
10	BRENDON HIRIBAZE	HOLA INVESTIGATION	FARMER	61671574	0726520655	hbrbzid@gmail.com	
11	JOHN O. KUMBI	CHATELAIN NAB INVESTIGATION IMPR. SCHEM HOLA INVESTIGATION	Farmer	535492	0724816098	Johnkumbi@gmail.com	
12	SHUTE A. BOKAYA	CHATELAIN NAB	FARMER	23398259	0724959161	bonyakare@gmail.com	
13	Dogone MUSS	PARISSA	Sub-county officer	518958	071780097	dogonamus@gmail.com	
14	ABDIKADIRE SOYE MADRAMEO	BURA	FARMER	4402378	0725773209	abdi-kadiri-soye@gmail.com	
15	STEPHEN NIARANBET	BURA	FARMER	8737680	071533654	-	
16	James K. Kuleka	NIA-HOLA	extension	21644342	0723603605	Jimmykuleka@gmail.com	
17	WALTER D ADZ	TANA RIVER	FARMER	13408931	072306787	walteradz@gmail.com	
18	ERIC K. MAKAWU	KURFI	FARMER	10423744	070730185	-	
19	JOSEPH MATHEO	TANA RIVER	Farmer	1056626	072119820	Josephmatheo@gmail.com	
20	Jessie Kilonzo Njiru	MAKURU	Farmer	0764934	0726171708	jessiekilonzo@gmail.com	

21 Samuel M. Ndunda
 MAKURU COUNTY
 HETA
 IRUKUMU
 7711422
 0703452882
 ndunda195@gmail.com

20/12/2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	Winnie Kungu	MMK Akiba	Consultant	30252550	0706195-653	winniekungu4@gmail.com	
2	Stephen M. Kagnongo	MWS&I	Driver	9722643	0726799385		
3	NJERU RUNDI	COUNTY GOVT. OF MAKUENI	LEGAL OFFICER	26241636	0727917521	njerurundi@makueni.go.ke	
4	HENRY OMONDI	NIB	V/DRIVER	26386723	072815662		
5	Njuma Kam	MWS&I	AD/WRM	11108509	072454123	ngumokamie@gmail.com	
6	Sgt. John M. Ndungi	MWS&I	OSE	28515809	0710446400	johnm1965@yahoo.com	
7	Phoebe M. Orina	WRA	S CDO	24341575	0710130332	misenteophoe@gmail.com	
8	EVERLYNE OTENGO	MWS&I	INTERN	29575048	071046007	everlynegoyen@yahoo.com	
9	Pauline Katana	MWS&I	INTERN	32619695	0708883040	pilipeuline114@gmail.com	

15/1/20 found base - temporary at the school
 H. E. E. E.

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
10	SUMMA NI-AZARO BAKARI MWAKELEENA	KWALE COUNTY	SSIO	0468162	0725258923	Amwakenewa@yahoo.com	
11	EUNICE NDIKU NZIDIKA	MAKUMENI COUNTY	FARMER	17955268	0703120071	euniceenzi@gmail.com	
12	ALFRED M NZIND	MAKUMENI COUNTY	FARMER	22335796	0726-351865	alfredmnd@education.go.ke	
13	RENJE MANDIRA	MUSIGI COUNTY	ADVICE	11731168	072916565	wangirungu@gmail.com	
14	Mwanashe Mubwila	KWALE COUNTY	TRAINER	13673039	0714950601	mubwila@yahoo.com	
15	GUYO ABBURA	MOI COUNTY	CIE	0366908	092538244	leostido@yahoo.co.ke	
16	JOSEPH NGICHUKI	ISIOLO COUNTY	FARMER	11275110	0721331654	Josephngichuki@gmail.com	
17	ABDI GASHID BIDA	ISIOLO COUNTY	Chairman, Kulluwan, Imogho	4402344	0777314903	abdiaswidi@yahoo.com	
18	Aden Shude Daganu	Wajir County	SSIO	357612	0711988055	shudeaden@gmail.com	
19	Juriana Saraya	Wajir County	CCM	11641433	072359430	juriana@gmail.com	
20	Hawisi Mwakibarus	Musig County	1001GAIN OFFICER	5415389	0727-745576	hmwakibarus@gmail.com	



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT BANDARI MARITIME COLLEGE
19TH -20TH DECEMBER 2019

20/12/2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	ID No.	PHONE No.	EMAIL	SIGNATURE
1	ABDUS MOEVA	MOWSI	Invy Sec	892035	0722841090	abdusmoeva2012@yahoo.co.uk	
2	Miriam Ntunga	GMC (MORUWA)	CECH	11730330	0720143024	miriamntunga@gmail.com	
3	Stephan Gata	MUIS	PLWUD	4401828	0707633375	gata_stephan@yahoo.co.uk	
4	Eng Fred Klamungu	Uobusi I	Ag. Grassid	9089344	0722-337834	marungufred@gmail.com	
5	ESTHER MUSYOKA	MOWSI	AD/WM	10094316	0722539211	esthermusyoka@yahoo.com	
6	PATRICK KILONZO	GMC MUKUNI	LEGAL OFFICER	82045880	0711249609	patrickkilonzo@gmail.com	
7	Margaret Musyus	MOWSI	SOA	4377745	0721875227	mmusyus@gmail.com	
8							
9							



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL. I (73)

10th December, 2019

Centre Director

KALRO MWEA,
P.O. BOX 298-10300,
KERUGOYA

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE
WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION
DEVELOPMENT GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT
AGRICULTURE TRAINING CENTRE, EMBU**

Following the commencement of the Irrigation Act 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Development Guidelines and Draft Irrigation Regulations in consultation with stakeholders to facilitate effective irrigation development and management in the country.

In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to invite you to participate in the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed before the date of the workshop.

Participants are expected to travel to Embu on Sunday 15th and leave on Wednesday, 18th December, 2019. The Ministry will reimburse transport expenses on production of receipt and pay per diem for accommodation. Meanwhile, you are required to confirm your participation to Esther Musyoka: 0722539211 or email, esthermusyoka@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (71)

10th December, 2019

The Principal

Kenya School of Agriculture
Nyeri

RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT AGRICULTURE TRAINING CENTRE, EMBU

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ABOUD MOEVA
FOR: PRINCIPAL SECRETARY



MINISTRY OF WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary

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Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (13) **Dates:** 4TH December, 2019

The CECM – Responsible for Irrigation
Embu County

Thro'
Chief Executive Office
Council of Governor (C O G)

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16^H & 17TH DECEMBER 2019
AT ATC, EMBU**

As you are aware, the Irrigation Act 2019 was enacted in August 2019 whose object is to provide for development, management and regulation of the irrigation sector. Section 34(1) of the Act gives provision for the Cabinet Secretary, in consultation with County Governments, to make regulations for the better carrying out of the purposes and provisions of this Act.

In view of this, the Ministry of Water, Sanitation and Irrigation, Department for Irrigation, has embarked on development and finalization of the regulations and guidelines as priority reforms. The process entail coming up with draft regulations and guidelines for stakeholder engagement, before validation and eventual approval by Parliament. So far, the Ministry has developed a zero draft of the regulations and guidelines ready for stakeholder participation and is seeking views, inputs and comments as required by law. An opportunity for wider stakeholder participation exist online, however, the Ministry also plans to hold County level



consultative workshops with key stakeholders. You/ your office have been identified as key stakeholder for the planned meeting scheduled for **16th and 17th December, 2019 at ATC Embu.**

The workshop program, draft regulations and guidelines will be availed to you before the date of the workshop. Participants are expected to make arrangements to report on the evening of Sunday 15th and leave on Wednesday, 18th December, 2019. The Ministry will cater for the cost of the workshop. Meanwhile, you are required to confirm your participation to Madam Irene: 0723465190 or email, wanjirunjiru511@gmail.com by Friday, 13th December, 2019 for logistical arrangements.

The purpose of this letter is to invite you to this important workshop so as to get your views, inputs and comments for improving the draft irrigation regulations and guidelines. In addition, you are humbly requested to extend invitation to one (1) technical head for irrigation in the county and two (2) irrigation farmers (one smallholder within a scheme and one individual irrigation farmer).



Aboud Moeva
FOR: PRINCIPAL SECRETARY



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Office of the Principal Secretary

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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (23) **Dates:** 4TH December, 2019

The CECM – Responsible for Irrigation
Marsabit County

Thro'
Chief Executive Office
Council of Governor (C O G)

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16^H & 17TH DECEMBER 2019
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Aboud Moeva
FOR: PRINCIPAL SECRETARY



**WATER & SANITATION AND IRRIGATION
Office of the Principal Secretary**

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Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MALFI/SDI/IWM/1 Vol I/37 **Dates:** 29th November, 2019

**The CECM - Responsible for Irrigation
Machakos County**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16TH & 17TH DECEMBER 2019 AT
ATC, EMBU**

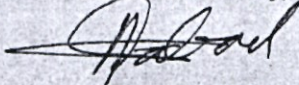
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The purpose of this letter is to invite you to this important workshop so as to get your views, inputs and comments for improving the draft irrigation regulations and guidelines. In addition, you are humbly requested to extend invitation to one (1) technical head for irrigation in the county and two (2) irrigation farmers (one smallholder within a scheme and one individual irrigation farmer).

Yours sincerely,



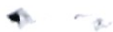
ABOUD MOEVA
FOR: PRINCIPAL SECRETARY







16/12/2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT ATC EMBU
16TH -17TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	ABDUL MOEVA	MWSEI	Asst	0722841090	8920301	abdulmoeva2012@yahoo.co.uk	
2	Njuma Lani	MWSEI	DD/wm	0722454123	11108809	njuma.lani@gmail.com	
3	INNOCENT ARIBURA	NIA - M/S	S/Manager	0726760731	20148459	iariemba@nib.or.ke	
4	Joseph M. Ndungu	MWSEI	CSE	0710446400	281284	jndungu@kariakoo.com	
5	EVERYONE OYENGO	MWSEI	INTERN	0790466824	29575048	everyoneoyengo@gmail.com	
6	PAULINE KATANA	MWSEI	INTERN	0708883640	32619695	paupauline114@gmail.com	
7	Elina Kagete	KALRO	Scientist	0721416503	10578347	ekagete@gmail.com	
8	John M. Ngere	MWSEI	Manager	071456693	3310632	john.1965@yahoo.com	
10	LINDA N. MAMBA	MWSEI	DEPUTY CHIEF OFFICER	0720501682	5901	linda.n.mamba@gmail.com	



S/N O	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
11	KARANI M'NAIROBI	WIDU DEVELOPMENT S.H. WATER PROJECT	CHAIRPERSON	0729 230639	8857717	elifeokani@gmail.com	
12	Eng Machevia P Waitheka	MWSSI	Ag D/INSTRS	0722562636	3366067	penwait@yahooc.com	
13	Francis Muthuri	KIMYAKO INRIATION	CHAIRMAN	0727865552	1156652	gynofranc@gmail.com	
14	Muthali Mwangi	ICSA KIPEN	S/DEVELOP	072078 2312	5747036		
15	ESTHER MUSYOKA	MOWSKI	AD/INSTR	0722539211	10094316	esthermusyoka@yaho.com	
16	Njiru Liniki	T/INSTR	SCIO	0750905531	21788654	lininam@gmail.com	
17							
18							
19							
20							



16/12/2019

MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT ATC EMBU
16TH -17TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	Francis Muchiri	IRRIGATION T/AMU	CDI	0714282926	0032137	francis.muchiri@yahoo.com	
2	John Wairangi	WLB	COORD	0723819267	434241	kwairangi@yahoo.com	
3	HENRY O. NDEGE	KSA	DIRECTOR	072656509	156842	ndegehs@yahoo.com	
4	STEPHEN CATIMU	KWS#1	PIWCO	0707633375	4401938	steph_catimu@yahoo.com	
5	Ezekiel Kiragu	Katia Irr. T.C.S	Chairman	0721329537	13675587	Ezekielkiragu@gmail.com	
6	Rose W. Mwendia	IRRIGATION KIRINYAGA	SCIO KIRINYAGA CENTRAL	0714738790	8630207	r.wwendia@yahoo.com	
7	Clement Njagi	WRA	WR	0725516380	8311107	clementnjagi@yahoo.com	
8	DANIEL K. KITHO	MCS COUNCIL	SENIOR ENGINEER	0713571305	24466838	daniel.kitho@gmail.com	
9							



16/12/2019

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S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	President Njeru Njue	Farmer MWP-Water Kumbung'oni	Chairman	0720283535	1076628	njuepu@yahoo.com	
2	David Gichoni	T/NITHI COUNTY	S.O Water & Irr.	0720943140	10796176	dgichoni@yahoo.co	
3	Francis Muchiri	T/NITHI COUNTY	CDI Water Bim.	071428292	0032137	francismuchiri@yahoo.com	
4	Oduor Opondo	MOWSI	DD/IWM	0721247009	11301681	maurpondo@hotmail.com	
5	Paul K. Mwangi	MOWSI	DESSD	0722537836	9088304	maurpondo@hotmail.com	
6	MAURICE MUTUGI	IWUA MWEA	CHAIRMAN	0799445213	6067099	mauricemutugi9@gmail.com	
7	ALEX HQUU DIFATHA	IWUA HIB/MWEA	MEMBER	075980143	9302768	difathaalex19@gmail.com	
8	JULIUS WACHOMU	NIB	DRIVER	0721397608	10188399		
10	KOBEI VINCENT	NIB/MWEA	R-O	0720345007	220113	vincentkobe@gmail.com	



17/12/2019

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S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	Rose M. Mwendia	Irrigation Kirinyaga	SCIO	0714735790	8630207	r.mwendia@ipta.co	Rose
2	Phoebe M. Oria	WRA HQs	Sur. Secy	0710130332	24841575	misertophb@gmail.com	Phoebe
3	Elind Kagete	KALRO ^{Embu}	Scientist	0721416503	10578347	ekagete@gmail.com	Elind
4	Pauline Katana	MWS & I	INTERN	0708883640	32619695	pilipauline114@gmail.com	Pauline
5	EVELLYNE OYENGO	MWS & I	INTERN	0790460834	29575048	everlyneoyengo@gmail.com	Evellyne
6	Eng. John M. Ngunji	MWS & I	CSE	0710440400	2851384	johnm1908@johw.co	John
7	Ezekiel Kuvaga	KARIWA IRRI. f.c.s.	CHAIR	0721325537	13695589	ezekielkuvaga@gmail	Ezekiel
8	FRANCIS MURUKU MUKIA	KINYAKO IRRIGATION	CHAIRMAN	0727845552	11560552	fnmfrancis@gmail.com	Francis
10	Rose M. Mwendia	KITUI-AGRI	FOS CEC	0723664455	441455	rose/mwendia@gmail.com	Rose

S/N	NAME	INSTITUTION	POSITION	PHONE NO.	ID NO.	EMAIL	SIGNATURE
0							
10	TITUS HISENGA	KITUI COUNTY	FOL. DIRECTOR IRRIGATION OFFICE	0721512242	25149774	hisengata@irrigation	
11	Nicholas Mung'eto	Kitui County	Driver	0700224800	22128328	0700224800@gmail.com	
12	STEPHEN KATE	MWTFI	PLASMO	0707653375	4401838	steph_kate@yahoo.com	
13	John M. Njorou	MWTFI	Implementation Officer	0711486693	8310632	johnm1965@yahoo.com	
14	Clement Njagi	WRFA Embu	WFO	0725543800	831107	Clementnjagi@yahoo.com	
15	J Wawungu	N/B-Embu	Coord	0723819262	434241	jkwawungu@yahoo.com	
16	Kiprot Wamaina	MWTFI	WATER OFFICER	0720841682	5923160	kwawamaina@yahoo.com	
17	Herold Sikel	KSIA	DIRECTOR	92165659	1588722	herold@yahoo.com	
18	DAVID M. GICHONI	T/HITI COUNTY	C.O Water & W.	0720943140	10796176	davidm@yahoo.com	
19	HENRY OMONDI	NIB	V/DAMER	0722156612	2438693		
20	Ireri Njiru	MWTFI	FOA (I)	072246510	4472743	wawungu@irrigation	





17/12/19

MINISTRY OF WATER & SANITATION AND IRRIGATION
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S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
1	Eng Mucharia P Wairhala	MWSTI	Ag.D/IWHS	0722562636	3366067	penwall@yahoo.com	
2	Rose W. Mudiia	irrigation Kirinyaga	SCIO Kirinyaga Central	0714738790	8630207	romudiia@yahoo.com	
3	M. Cedric Opondo	MWSTI	DD/IWM	0721247009	11301681	mauropondo@electric.co	
4	Francis Muchiri	Irrigation I/Nitthi	CDI	0714282926	0032137	francismuchiri@yahoo.com	
5	Peter Simon Njery Njue	MWP Water project	Chairman	0720283335	10176628	njuepn@yahoo.com	
6	KARANI MNAIROBI	W. & water Project	chairperson	0729230639	2857717	elifogkarani@gmail.com	
7	Wycliff KINGORA	MIB	DRIVER	072214826	22894003	wkingora12@gmail.com	
8	Wafela Julius	MWSTI	Intern	0718632884	32076029	juliasandaki@gmail.com	
10	Albert Gututz	County Govt of Embu	Chief officer	0720746575	22912224	agututz@gmail.com	

S/N O	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
11	DANIEL K. KITHO	MRS COHIT	SENIOR ENG.	0713571305	24466838	dan.kitho@gmail.com	
12	FRED HARANGU	MOWSI	As DUSSE	022-331836	9089344	marinjufred@gmail.com	
13	ALEX NGUU	IWUA	OFFICIAL	0725980143	9302768	alexidifathas@gmail.com alexidifathas@gmail.com	
14	MURIEL MURAGI	IWUA	CHAIRMAN	0799445213	6067899	murimuragi9@gmail.com	
15	JULIUS WATHOME	NID MWUA	DRUMPER	0721397608	10158599		
16	KOSKA VINCENT	N13 MIAD	GC	0720344027	22101473	vin.koska@gmail.com	
17	Ngumi Lani	MOWSI	SD/USM	072454923	1108309	ngumilani@gmail.com	
18	MARSHALL MURAGI	KSA MYERI	S/dwv	077078- 2312	574036		
19	ESTHER MUSYOKA	MOWSI	AD/LWM	0722539211	10094316	esthermusyoka@yahoo.com	
20	Nj. G. Muri	T/Nich	SC 10	21788034 0789906538	21788034	plint9002@gmail.com	

S/N	NAME	INSTITUTION	POSITION	PHONE No.	ID NO.	EMAIL	SIGNATURE
0							
11	KIMATHI DAURITHI	WATER and IRRIGATION	SCIO	0722643541	2055644-2	kimathidaurithi@kwaifc.co.ke	
12	ABDUL MUJIB	IRRIg DEPT	ASIS	0722841090	8920357	abdulmujib2002@yahoo.co.uk	
13							
14							
15							
16							
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MINISTRY OF WATER & SANITATION AND IRRIGATION

Report on the Stakeholder Consultative Workshop on
the Draft Irrigation Regulations and Guidelines for
Irrigation Development and Management in Kenya Held
at Kenya Agricultural and Livestock Research
Organization's Dairy Research Institute, Naivasha on
16th and 17th December, 2019

REPORT OF PROCEEDINGS OF STAKEHOLDER CONSULTATIVE WORKSHOP ON DRAFT IRRIGATION REGULATIONS AND GUIDELINES AT KENYA AGRICULTURAL AND LIVESTOCK RESEARCH ORGANIZATION'S DAIRY RESEARCH INSTITUTE, NAIVASHA, ON 16TH AND 17TH DECEMBER, 2019.

A. INTRODUCTION AND OPENING SESSION

The session was chaired by Mr. Bonventure Achonga, who requested Dr. Mercy Ngie for opening prayer and the workshop participants for self-introduction. The stakeholders included representatives of four County Governments, which are Nakuru, Baringo, Narok and Nairobi accompanied by irrigation farmers, National Irrigation Authority's (NIA) Perkerra irrigation scheme manager and irrigation water users' association officials, Oserian company limited, Kenya School of Agriculture, Kenyatta University and Horticultural Research Institute - Kenya Agricultural and Livestock Research Organization, Thika.

Opening Remarks

Remarks by Mr. Phaniel Webi (Ag. Director, Irrigation Water Management)

Mr. Webi acknowledged and welcomed all the participants to the workshop. Further, he pointed out the long journey of reforms in the irrigation sector, which involved formulation of the Irrigation Policy and enactment of the Irrigation Act, 2019 since 1996. He expressed the expectations of the workshop to enable public participation in the preparation of the Irrigation Regulations, to operationalise the Irrigation Act, 2019. He appreciated the different stakeholders for participating in the workshop.

He emphasised that the purpose of the workshop was to collect the views of the stakeholders and incorporate them in the Draft Irrigations. The proposed Regulations aim to facilitate effective implementation of sustainable irrigation schemes, showing the roles of different irrigation sector players and other collaborators.

B. PRESENTATIONS

The following presentations were covered during the two-day workshop –

- (i) Overview of irrigation development in Kenya, presented by Mr. Phaniel Webi (Ag. Director, Irrigation Water Management);
- (ii) The outline and objectives of the Irrigation Regulations, presented by Mr. Allan Abwoga (Ag. Assistant Director, Land Reclamation);

(iii)The Draft Irrigation Regulations, presented by Mr. Phanuel Webi (Ag. Director, Irrigation Water Management) and Eng. John Wathuo Gaturu (Chief Superintending Engineer, Irrigation and Drainage); and

(iv)Draft Guidelines for Development and Management of Irrigation in Kenya, presented by Mr. Phanuel Webi (Ag. Director, Irrigation Water management).

HIGHLIGHTS OF THE PRESENTATIONS

1. Overview of irrigation development in Kenya - by Mr. Phanuel Webi (Ag. Director, Irrigation Water Management)

The session covered the historical development of irrigation for sustainable and resilient agricultural production systems that contribute to the country's food security and socio-economic growth. Among the aspects covered were: status of irrigation development versus identified potential; summary of issues in Irrigation Policy, 2017; and outline of the Irrigation Act, No. 14 of 2019.

2. THE DRAFT IRRIGATION REGULATIONS - By Mr. Phanuel Webi (Ag. Director, Irrigation Water Management) and Eng. John Wathuo Gaturu (Chief Superintending Engineer, Irrigation and Drainage)

The Draft Irrigation Regulations were presented followed by a plenary discussion to capture comments from the stakeholders in two sessions. Day one covered Parts 1, 2, 3 and 4 of the Draft Regulations and the rest completed during the second day.

PLENARY DISCUSSION ON DRAFT IRRIGATION REGULATIONS

Regulation No. /Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
2. Interpretation	A suggestion to include a definition of the term "irrigation services".	The description of irrigation services is contained in regulation 14.
	A suggestion to add a definition of the term 'good agricultural practises'".	The issue will be considered as appropriate under regulation 98.
7. Development of Irrigation Schemes.	A suggestion was made to add in paragraph 7.(1).(d). Authorization for land use to include the County government. This is because there exists land that is entrusted to the county government and hence the	This issue will be considered accordingly.

Regulation No. /Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
	Authorization should be from either county government or national government ministry as the case maybe. – <i>Mr. John Kagunda – Nakuru County.</i>	
17. Licensing irrigation schemes.	A suggestion was made to have a provision for licencing of small scale irrigation schemes to be licenced by the County Executive Committee Member responsible for irrigation at county government level. – <i>Mr. Richard Ochieng – Nairobi County.</i>	It was concurred that the Irrigation Act, 2019 only provides for irrigation licencing to be done by the Cabinet Secretary, but can authorise other persons including the County governments.
	A suggestion to consider establishing an irrigation licensing unit with such other officers, to be gazetted to determine and issue licences and monitor the compliance to set conditions. – <i>Dr. Samuel Muriuki – Kenya agricultural Research Organization Thika Horticultural Research Institute.</i>	The issue is noted for consideration.
29. Obligation of permit holders	A clarification was sought as to who should set the irrigation service fee? The provision is for the rates prescribed by the Cabinet Secretary. – <i>Mr. Enos Wafula – Perkerra irrigation scheme manager (NIA).</i>	It was agreed that the irrigation fee be set by the Authority of by the association as per the provisions of regulation 56.
83.(6)	A suggestion to add a provision for a specified time interval for water quality testing. A proposal of the interval water testing to be after every six months and whenever necessary. – <i>Mr. Stephen Muriita – Nakuru County.</i>	This issue will be considered accordingly.
83.	A clarification was sought on whether use of raw sewage water for irrigation is allowed and if so, what are the quality standard limits? – <i>Mr. Bernard Mwenja – Nakuru County.</i>	It is an offence to use raw sewage for irrigation under the National Environment Management Authority (NEMA) Regulations of 2009.

Regulation No. /Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
93. Registration of professional irrigation service providers	A suggestion to include technicians (Diploma holders). – <i>Mr. John Kagunda – Nakuru County.</i>	Noted for consideration.
107. Prohibited activities and practices Offences	A suggestion to have an explicit regulation criminalising use of raw sewage water in irrigation. – <i>Mr. Richard Ochieng – Nairobi County.</i>	This issue is already captured under regulation 83.

3. Presentation of the Draft Guidelines for Development and Management of Irrigation in Kenya - by Mr. Phaniel Webi (Ag. Director, Irrigation Water management).

The Draft Guidelines for Development and Management of Irrigation in Kenya were presented followed by a plenary discussion to capture comments from the stakeholders.

PLENARY DISCUSSION ON DRAFT GUIDELINES FOR DEVELOPMENT AND MANAGEMENT OF IRRIGATION IN KENYA

Chapter/Sub Tittle	Issues Raised and Name of Stakeholder	Remarks
3. Irrigation scheme development	An observation that a provision under the provision (3.1) on the participation of beneficiaries in all the stages of irrigation scheme development is a good initiative to ensure sustainability. A case of Lower Nzoia Irrigation project was cited to have adopted the participatory approach. – <i>Ms. Philogona Ooko – Kenya School of Government, Nakuru Campus.</i>	The positive comment is noted.
6. Irrigation scheme management	A suggestion that irrigation farmers need to critically review all aspects related to irrigation scheme management and submit realistic comments. - <i>Mr. Ali Suleiman – Narok County.</i>	The issue is noted. The Secretariat awaiting to receive opinions of the stakeholders.

C. CLOSING REMARKS AND WAYFORWARD

Closing Remarks by Dr. Samuel Muriuki – Thika Horticultural Research Institute

Dr. Muriuki expressed gratitude to the Ministry of Water & Sanitation and Irrigation for spearheading the reforms in the irrigation sector to create an enabling environment for sustainable development. He thanked the organizers of the workshop for giving opportunity to the stakeholders to contribute to the Draft Irrigation Regulations and Guidelines. He assured the Ministry of the continued cooperation of the research institutions in supporting viable irrigated agriculture production systems in the country to address prevailing and emerging challenges and offer appropriate technologies and innovations.

Closing Remarks and Way forward – Mr. Phaniel Webi

Mr. Webi, thanked all the participants for their active engagement during the two-day sessions on the Draft Irrigation Regulations and Guidelines. He affirmed that they were some County government representatives who were expected at the Naivasha workshop but failed to turn up due to unavoidable circumstances. However, some counties such as Bomet, Elgeyo Marakwet, Nyandarua, Trans Nzoia and Uasin Gishu have confirmed that they will attend the Kisumu meeting. He confirmed that the Secretariat will continue receiving the comments from the stakeholders until the first week of January, 2020. He promised that some of the participants will be invited to attend the national validation workshop, which is planned to be organized by February, 2020. He also wished a safe journey as the participants return to their various destinations. Finally, he asked a farmer from Nakuru county to give a vote of thanks and a closing prayer.

ANNEXES

ATTENDANCE LIST OF THE PARTICIPANTS

MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
 16th - 17th DECEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	Walter Lwiza	Ministry of Water & Sanitation and Irrigation	Director	07514312	water@kenya.go.ke	[Signature]
2	Phyllis Mwangi	Ministry of Water & Sanitation and Irrigation	Deputy Director	07514312	water@kenya.go.ke	[Signature]
3	Vicente Mwangi	Ministry of Water & Sanitation and Irrigation	Deputy Director	07514312	water@kenya.go.ke	[Signature]
4	ENO'S WATILA	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]
5	Wangari Mutitu	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]
6	Francis Mutitu	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]
7	Wangari Mutitu	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]
8	Tasuf Kipsang	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]
9	Peter Gathuku	NIB	Manager	072598696	enowatila@nib.co.ke	[Signature]

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10	Abel Mutitu	NIB	AD	072598696	enowatila@nib.co.ke	[Signature]
11	Abel Mutitu	NIB	AD	072598696	enowatila@nib.co.ke	[Signature]
12	Abel Mutitu	NIB	AD	072598696	enowatila@nib.co.ke	[Signature]
13						
14						
15						
16						
17						
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19						
20						

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10						
11	Theresa	West Coast	Director			
12						
13	Koch Mercy	MWSEI	INTERM	070745833	kochmercy@gmail.com	
14	ERTH ANICE	MWSEI	INTERM	070735600	earthanice@gmail.com	
15						
16	STEPHAN W. MURPHY	NIGERIA	ASST. Dir. of Agric. Extension	072250974	stephanmurphy@gmail.com	
17	John P. FRANCIS	MWSEI	INTERM	072250974	johnpfrancis@gmail.com	
18						
19	PHILIP S. MURPHY	MWSEI	INTERM	072250974	philipmurphy@gmail.com	
20						
21	Joseph					

16th DECEMBER 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
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PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	W. MURPHY	MWSEI	INTERM			
2	Deborah					
3	SAMUEL J. MURPHY	KALRO	ADLER	072250974	samuelmurphy@gmail.com	
4	ALLAN	MWSEI	ADLER			
5						
6	Phanice	MWSEI	ADLER			
7						
8						
9	ROBERT	MWSEI	ADLER			

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10
11
12
13						
14						
15	Emmanuel Ndegam Agriculture	Ministry of Agriculture
16						
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MINISTRY OF WATER & SANITATION AND IRRIGATION
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PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	ISAAC KAITIT	NITREC	MWCI COMMITTEE CHAIRMAN	0722232352	isaackaitit@gmail.com	...
2	STANUEL J. N. NIKIWA	KALRO	LEAD SCIENTIST	0722232352	stanuelnikywa@gmail.com	...
3	Francis Ochieng	...	...	...	...	...
4	Samuel Kattamba	...	...	01213840	...	...
5	Emmanuel Ndegam	MWCI	...	...	...	...
6	Peter Gattamba	NJCC	IOT	...	...	...
7	...	MWCI	...	...	...	...
8	Abelino Bwambwe	MWCI	...	...	...	...
9	...	...	...	...	...	...

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10				071246533		
11						
12						
13	RICHARD S. BOPKOR	NCCB	ADA	09254492	rich.schilling@nccb.gov.gh	
14	MUNIR NBE NGHE	UNIVERSITY	Lecturer	0512244		
15	Joe Gathers	farmer	farmer	02074877		
16	Manjiv Patel		Manager	02074877		
17						
18						
19	Henry Smith	County	County	02074877		
20	Tusant Kpang	NIA		0700027		

17th DECEMBER 2019


 MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
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PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1	Michael L...	...	...	...	...
2	...	...	...	...	...
3	ERIC W...	NIA	SUPERVISOR	02074877		
4	...	...	...	...	...
5	...	...	...	...	...
6	ALLAN MENSAH	
7	
8	0700027	...	
9	

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10						
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S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
21	WESTIN LAZALI	PERKORAN KALRO	MANAGER	0725143172	westin.lazali@kalro.gov.id	
23	Rahyuni Mubandani	PERKORAN KALRO	MANAGER	0725143172	rahayuni.mubandani@kalro.gov.id	
24	Videsio Mubandani M. Jiny	PERKORAN KALRO	MANAGER	0725143172	videsio.mubandani@kalro.gov.id	
25	ENCOS WATI LA	PERKORAN KALRO	MANAGER	0725143172	encos.wati@kalro.gov.id	
26	ISAMU WATI LA	PERKORAN KALRO	MANAGER	0725143172	isamu.wati@kalro.gov.id	
27	FRANSIS KALITAN	PERKORAN KALRO	MANAGER	0725143172	fransiskalitan@kalro.gov.id	
28	SAMUD KALITAN	PERKORAN KALRO	MANAGER	0725143172	samud.kalitan@kalro.gov.id	
29	TUSUF KIPANAN	PERKORAN KALRO	MANAGER	0725143172	tusuf.kipanan@kalro.gov.id	
30	PETER GATUNKA	PERKORAN KALRO	MANAGER	0725143172	peter.gatunka@kalro.gov.id	

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
10						
11	Mung...					
12						
13	Noelh Mercy	MDS DS	IN...	9707402		
14	EHT ANDR		IN...			
15						
16	S...			07233094		
17	J...					
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19	P...					
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21						

16th DECEMBER 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
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1						
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3	S...	KALRO-NAIVASHA				
4	A...					
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6	P...					
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**IRRIGATION REGULATIONS: PROGRAMME FOR STAKEHOLDER CONSULTATIVE
WORKSHOPS NAIVASHA, 16th -17th DECEMBER, 2019**

Date	Time	Session / activity	Facilitator (s)	Rapporteurs
15 th Dec, 2019	1.00-5.00	Travel to venue	ALL	
16 th Dec	8.30-9.00	Arrival and registration	Secretariat	Ephy Awuor
	9.00- 9.30	Introductions Welcome remarks	Cluster Coordinator IS &Host CECM	Achonga B.
	9.30-10.00	Presentation: Overview of Irrigation Development	Allan Abuoga	Mwaniki Njiru Mercy Koech
	10.00- 10.30	Presentation: Irrigation Act 2019 and rationale for Regulations	Phaniel Webi	Mwaniki Njiru Mercy Koech
	10.30-11.00	Health break	Hotel	
	11-12.00	Presentation: Irrigation Regulations Part 1,II &III	Phaniel Webi	Mwaniki Njiru Mercy Koech
	12.00-1.00	Plenary Discussions	Session chair	
	1.00-2.00	Lunch break	Hotel	
	2.00- 3.20	Presentation: Irrigation Regulations Part IV	Allan Abuoga	Mwaniki Njiru Mercy Koech
	3.20-3.50	Plenary discussions	Session chair	Mwaniki Njiru Mercy Koech
	3.50-5.00	Closing comments	Phaniel Webi	
	5.00	Tea and adjournment	Hotel	
	17 th Dec 2019	8.00-8.30	Registration and recap	Cluster Coordinator	Achonga/Ephy Awuor/Emmy Anangwe
8.30-10.30		Presentation: Irrigation Regulations Part V & VI	Eng. Gaturo	Mwaniki Njiru Mercy Koech
10.30- 11.00		Health break	Hotel	
11.00- 12.00		Plenary discussions	Session Chair	Mwaniki Njiru Mercy Koech
12.00-1.00		Presentation: Irrigation Guidelines	Allan Abuoga	Mwaniki Njiru Mercy Koech

Date	Time	Session / activity	Facilitator (s)	Rapporteurs
	1.00-2.00	Lunch break	Hotel	
	2.00-3.00	Presentation: Irrigation Guidelines	Phanuel Webi	Mwaniki Njiru Mercy Koech
	3.00- 4.00	Plenary discussions	Session Chair	Mwaniki Njiru Mercy Koech
	4.00- 5.00	Way forward Closing Remarks	Secretariat CECM/Phanuel WEBI	Mwaniki Njiru Mercy Koech
18 th Dec, 2019	8.00	Departure	ALL	

Session Chairs: CECM / Chief Officers /Private Sector/Farmer present

Time keeper : - Emmy Anangwe/Ephy Awuor

Logistics : - Achonga Bonventure



**MINISTRY OF WATER & SANITATION AND IRRIGATION
OFFICE OF THE PRINCIPAL SECRETARY**

Telegrams: "MAJI", Nairobi
Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (75)

Dates: 4th December, 2019

Managing Director

Kakuzi Plc Makuyu,
P.O. Box 24 - 01000
Thika.

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP
ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT
GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT KALRO, NAIVASHA**

Following the commencement of the Irrigation Act 2019 in August 2019, the Ministry of Water & Sanitation and Irrigation is in the process of preparing the Irrigation Development Guidelines and Draft Irrigation Regulations in consultation with stakeholders to facilitate effective irrigation development and management in the country.

In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to invite you to the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed to you before the date of the workshop.

Participants are expected to travel to Naivasha on Sunday 15th and leave on Wednesday 18th December, 2019. The Ministry will pay per diem and also refund traveling expenses based on public transport upon production of receipt. Meanwhile, you are required to confirm your participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (79)

Dates: 4th December, 2019

The Institute Director,
Food Crops Research Institute,
P.O. Box 450-30200,
Kitale.

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP
ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT
GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT KALRO, NAIVASHA**

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In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30am. This is therefore to invite you and one other representative from Njoro KALRO Centre to the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed to you before the date of the workshop.

Participants are expected to travel to Naivasha on Sunday 15th and leave on Wednesday 18th December, 2019. The Ministry will pay per diem and also refund traveling expenses based on public transport upon production of receipt. Meanwhile, you are required to confirm your participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

Aboud Moeva
FOR: PRINCIPAL SECRETARY



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Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (78)

10th December, 2019

Deputy Vice Chancellor,
Research, Innovation and Outreach,
Kenyatta University,
P.O. Box 43844-00100,
NAIROBI.

**RE: INVITATION TO REGIONAL STAKEHOLDERS' CONSULTATIVE WORKSHOP
ON DRAFT IRRIGATION REGULATIONS AND IRRIGATION DEVELOPMENT
GUIDELINES ON 16TH AND 17TH DECEMBER 2019 AT KALRO, NAIVASHA**

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In this regard, it is necessary that the stakeholders understand and contribute to the new proposals to reform the Irrigation Sector. To this effect, the Ministry has organized the above two-day stakeholders' consultative workshop. The sessions for each day will start at 8.30 am. This is therefore to request you to nominate a representative to participate in the workshop. The program and soft copy of the Draft Regulations and Guidelines will be availed to you before the date of the workshop.

Participants are expected to travel to Naivasha on Sunday 15th and leave on Wednesday 18th December, 2019. The Ministry will pay per diem and also refund traveling expenses based on public transport upon production of receipt. Meanwhile, you are required to confirm your participation to Mr. Bonveture Achonga: 0724023845 or email, bonachonga@yahoo.com by Friday 13th December, 2019.

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Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (40) **Date:** 4TH December, 2019

**The CECM – Responsible for Irrigation
Uasin Gishu County**

**Thro’
Chief Executive Office
Council of Governor (C O G)**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16TH & 17TH DECEMBER 2019
AT KALRO, NAIVASHA**

As you are aware, the Irrigation Act 2019 was enacted in August 2019 whose object is to provide for development, management and regulation of the irrigation sector. Section 34(1) of the Act gives provision for the Cabinet Secretary, in consultation with County Governments, to make regulations for the better carrying out of the purposes and provisions of this Act.

In view of this, the Ministry of Water, Sanitation and Irrigation, Department for Irrigation, has embarked on development and finalization of the regulations and guidelines as priority reforms. The process entail coming up with draft regulations and guidelines for stakeholder engagements, before validation and eventual approval by Parliament. So far, the Ministry has developed a zero draft of the Regulations and Guidelines ready for stakeholder participation and is seeking views, inputs and comments as required by law. An opportunity for wider stakeholder participation exist online, however, the Ministry also plans to hold county level consultative meetings with key stakeholders. You/ your office have been identified as key stakeholder for the planned meeting scheduled **for 16th and 17th December, 2019 at KALRO Naivasha.**

The program, draft regulations and guidelines will be availed to you before the date of the workshop. Participants are expected to make arrangements to report on the evening of Sunday 15th and leave on Wednesday 18th December, 2019. The Ministry will cater for the cost of the workshop. Meanwhile, you are required to confirm your participation to Madam Irene:

0723465190 or email, wanjirunjiru511@gmail.com, by Friday 13th December, 2019 for logistical arrangements.

The purpose of this letter is to invite you to this important workshop so as to get your views, inputs and comments for improving the draft Irrigation Regulations and Guidelines. In addition you are humbly requested to extend invitation to one technical head for Irrigation in the County and two Irrigation farmers, (one smallholder irrigation farmer in a scheme and one individual irrigation farmer).



Aboud Moeva
FOR: PRINCIPAL SECRETARY



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PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (36) Date: 4TH December, 2019

**The CECM – Responsible for Irrigation
Nakuru County**

**Thro'
Chief Executive Office
Council of Governor (C O G)**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16TH & 17TH DECEMBER 2019
AT KALRO, NAIVASHA**

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Aboud Moeva
FOR: PRINCIPAL SECRETARY



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OFFICE OF PRINCIPAL SECRETARY**

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Telephone: 2716103
Fax: 2727622
Email: ps@water.go.ke

PRINCIPAL SECRETARY,
MAJI HOUSE,
P.O. Box 49720 – 00100,
NAIROBI

Ref: MWI/SDI/ADM/VOL.I (28) Date: 4TH December, 2019

**The CECM – Responsible for Irrigation
Baringo County**

**Thro'
Chief Executive Office
Council of Governor (C O G)**

**RE: DEVELOPMENT OF IRRIGATION REGULATIONS –INVITATION TO
STAKEHOLDER CONSULTATIVE MEETING, 16TH & 17TH DECEMBER 2019
AT KALRO, NAIVASHA**

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Aboud Moeva
FOR: PRINCIPAL SECRETARY

16TH DECEMBER 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
16TH -17TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
1 ✓	M. MWENDE NGIE	KENYATTA UNIVERSITY	LECTURER	0711624919	mwende.ngie@gmail.com	<i>[Signature]</i>
2 ✓	Denis O. Aketch	Oseidiam Development Co. Ltd.	Contracts officer	0123 672369	denis.aketch@oseidiam.com	<i>[Signature]</i>
3 ✓	SAMUEL J.N. MURIUKI	KALRO-HR	RESEARCHER	0722432566	samngure@yahoo.com	<i>[Signature]</i>
4 ✓	ALLAN C. ABWOQA	MWS&I	ADLR	0721312566	acabwoqa@yahoo.com	<i>[Signature]</i>
5 ✓	ENG JOHN W. GAVAN	MWS&I	CSE	0722 265732	john.gavan@gmail.com	<i>[Signature]</i>
6	Phanuel Webi	MWS&I	DDIWM	0721903189	webi.kamukoko@gmail.com	<i>[Signature]</i>
7 ✓	Rose A.O. Nyamwaya	MWS&I	DCSC	0726424205	andersonjoseph@gmail.com	<i>[Signature]</i>
8 ✓	Maurine Kiptum	farmer	B/teacher IWDA	0119749001	maurine.kiptum@gmail.com	<i>[Signature]</i>
9 ✓	RICHARD O. OCHIENG	NAIROBI CITY COUNTY	ADA	0722564926	rich.ochieng@yahoo.com	<i>[Signature]</i>

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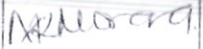
17

S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
10	Jane Gachera	Rep Institute of Agriculture of Langata	Director	0722748677	janegachera@iag.ac.ke	[Signature]
11	Philigona Oke	Kenya school of Agriculture	Director	0722705439	philigona@ksoa.ac.ke	[Signature]
12	Mwambi Kiptum	Farmer	Farmer	0719749001	mwambi.kiptum@gmail.com	[Signature]
13	Koech Mercy	MWS EI	Intern	0707940365	koechmercy002@gmail.com	[Signature]
14	EPHY ANDOR	MWS FI	INTERN	0787360110	ephyandor4@gmail.com	[Signature]
15	EMMY PESORAH ANANJWE	MINISTRY OF WATER SANITATION AND IRRIGATION	ASSISTANT DIRECTOR IWM	0703528017	emmy.pesorah@gmail.com	[Signature]
16	STEPHEN W. MURITHI	MONZA Nakuru County	ASSISTANT Director of Agriculture	0722811914	stephen.w.murithi@ncul.co.ke	[Signature]
17	JOHN N. KAGUNDA	MUWI Nakuru County	County Livestock Officer	0721927585	ke.sundera333@gmail.com	[Signature]
18	BENARD W. MWENJA	FARMER	CFMAN NASFA	0720335812	mwenja.w@gmail.com	[Signature]
19	PHILIP G. MURAYA	FARMER	SUSFA	0721422577	philipmura@gmail.com	[Signature]
20	ALI S. SULEMMAN	Ministry of Water and Irrigation	Investigation Officer	0725361308	suleman.ali@gmail.com	[Signature]
21	Joseph Kari	District Asst. Nene C/O	Asst. Director of Agriculture	0720253168	joekari@gmail.com	[Signature]



MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
16TH -17TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
20 ✓ 1	WESTON LAANDI	PERKERRA FARMER	I.W.U.A CHAIRMAN	0725143172	Westonland@gmail.com	
21 ✓ 2	PHYLIS KILUMA	NAROK FARMER	B/MEMBER	0722595099	Bimma@gmail.com	
22 ✓ 3	Videsio Mwangi Mjiri	INTERNET MARKET	INTERNET ID	0712465385	njirumwangi@desne.com	
23 ✓ 4	ENOS WIAFULA	NIB PERKERRA FARMER	SCHEME MANAGER	0725956950	esimiti@nib.or.ke winyosa@yahoo.co	
24 ✓ 5	ISAAC KAITET	NTF COOP	MANGT COMMITTEE	0720220253	ikaitet@gmail.com	
25 ✓ 6	Francis Kikutua	Etelunie Farmer	Chairman	0720477805	Francis-kikutua@gmail.com	
26 ✓ 7	Samuel Koptumai	Sandau Irr Scheme Vice Chair	Vice chair man	0721355490		
27 ✓ 8	TUSUF KIPSAWA	BARINGO	DRIVER	0722627343	-	
28 ✓ 9	Peter Gathuka	NTORO	ICT	0729400955		

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
③ 10	Achong a Bouventure	MW S I	AD	07240238 845	bmacherfal pehoo.com	
f (32) 11	Betty Liyayi	MW S I	ADMIN ASSISTANT	0724160 276	bettyliyayi@yghu.com	
f 12	Mary Morara	MW S I	DDIW	0720488335	MKmorara@ gmail.com	
13						
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17TH DECEMBER 2019



MINISTRY OF WATER & SANITATION AND IRRIGATION
 STATE DEPARTMENT FOR IRRIGATION
 REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
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2 ✓	PHYLLIS KILYMA	NAROK FARMER	B/MEMBER	0722595099	PHYLLISKILYMA@gmail.com	
3 ✓	ENOS WAFULA	NIB PERKERRA	S/MANAGER	0725956950	enostafico@nib.or.ke Wafulas@yahoo.com	
4 ✓	STEPHEN W. MURITHI	MOFEST	Ass Director of Agriculture	072281914	stephenmurithi@gmail.com	
5 ✓	ENG JOHN GAVIN	MWS&I	CSG	0722265932	john.gavin@gmail.com	
6 ✓	ALLAN ABWOGA	MWS&I	ADLR	0721812556	acabwoga@yahoo.com	
7 ✓	ALI S. SULEIMAN	MWS&I NAROK COUNTY	irrigation officer Narok county	072361308	suleimana@kws.go.ke sule	
8 ✓	PHILIP G. MURAYA	FARMER	SUSFA CHAIRMAN	072423599	philipmuraya@gmail.com	
9 ✓	BENARD N. MWENJA	FARMER	C/MAN NASFA	0720335812	mwenja.ngigi@gmail.com	

↑ NAROK SMALLHOLDER FARMERS ASSOCIATION



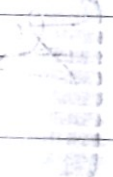
S/NO	NAME	INSTITUTION	POSITION	PHONE NO.	EMAIL	SIGNATURE
10	Vediso Mwaniki Njiru	MAKUSI	Intern ID	0712465338	vediso@groundbeat.com	
11	Joseph Karing	Donor	Deputy Director of Agriculture	0720283168	Joseph.karing@groundbeat.com	
12	Denis Aketch	Oseriam	Contracts Officer	0793 676369	denis.aketch@oserial.com	
13	Richard C. Ochieng	NCEG	ADA	072254426	rich.ochieng@yahoo.com	
14	Dr. Mwendu Njiru	KENYATTA UNIVERSITY	LECTURER	071624969	mwendu.njiru@kenyattauniv.ac.ke	
15	Jane Gachem	Farmer	Res Institute of Agriculture Farmer	072274567	janegachem93@gmail.com	
16	Phylgona Oke	Director K-SH NAKURU	Director of Agriculture	0722705431	Phylgona.oke@gmail.com	
17	Maurine Kiptum	Farmer	ANUGA Model leader	0719749007	maurine.kiptum@icg.org	
18	Mery Koch	MUSBI	INTERN I/M	0707940365	kochemerygoose@gmail.com	
19	John N. Karimada	Country In-Relio-	Country In-Relio- Officer	0721927885	John.n.karimada@gmail.com	
20	Tusuf Kapungu	N/A	DRIVER	0722697342		





MINISTRY OF WATER & SANITATION AND IRRIGATION
STATE DEPARTMENT FOR IRRIGATION
REGIONAL STAKEHOLDERS CONSULTATION WORKSHOP AT KALRO NAIVASHA
16TH -17TH DECEMBER 2019
PARTICIPANTS ATTENDANCE REGISTER

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
21	1 ✓ ISAAC KAITET	Farmer NTFCOOP	MNGT COMMITTEE	072020253	ikaitet@gmail.com	
22	2 ✓ SAMUEL J.N. MUKIUKI	KALRO	RESEARCH SCIENTIST	072243286	smngim@gmail.com	
23	3 ✓ Francis Lekitugi	E-Lolume Farmer	Chairman	0720477805	Francis.lekitugi@gmail.com	
24	4 ✓ Samuel Kothunai	Sandai Farmer	V. Chair man	0721383480	—	
25	5 ✓ EMMY DEBORAH MUNGU	MWSI	ASSISTANT DIRECTOR	0703568017	edonnywe@gmail.com	
26	6 ✓ Peter Gatumba	NPRO	PCT	0729109955	—	
27	7 ✓ Rose Nyakwaga	MWSI	DCSC	0726424205	andengero@gmail.com	
28	8 ✓ Abwaga Bonwenje	MWSI	AD/WM	0724023945	Lonaelwaga@yahoo.com	
29	9 ✓ EPHY ANUOR ODHIAIRO	MWSI	INTERN	0721360110	ephyanunor4@gmail.com	

S/NO	NAME	INSTITUTION	POSITION	PHONE No.	EMAIL	SIGNATURE
30 10	ACTIONA BONVENTURE	MWSEI	AD/IWM	0724023845	bonachong@ fihoo.com	
31 11	Betty Luyayi	MWSEI	Admin Assistant	0724160276	bettyluyayi@ fihoo.com	
12	Mary Morara	MWSEI	DAIW	0720488335	MkMorara@ gmail.com	Mary Morara
13						
14						
32 15	Emmy Desera Anangwe	MINISTRY OF WATER SANITATION & IRRIGATION	ASSISTANT DIRECTOR IWM	0703528047	edangwe@ yahoo.com	
16						
17						
18						
19						
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MINISTRY OF WATER \$ SANITATION
AND IRRIGATION

REPORT OF PROCEEDINGS OF JASCOM –
SWAG MEETING ON IRRIGATION
REGULATIONS AT KALRO NAIVASHA

4TH TO 6TH DECEMBER 2019

**PROCEEDINGS OF JASCOM –SWAG MEETING ON IRRIGATION REGULATIONS
AT KALRO NAIVASHA – 4TH TO 6TH, 2019**

Opening remarks

- The forum is meant to facilitate the formulation of policies and regulations
- The decision of the meeting is by consensus
- The forum ensures that the regulations are fair to the citizens, fair to both level of government.
- The meeting comes out with the resolution signed by all members.

Co-chairs remarks

- Urged the presenting teams to be as honest as possible in their presentations
- Other members in attendance were also urged to contribute and not leave the discussion to only SWAG members
- Indicated that the forum in discussing the regulations takes note of what is national and what is county
- Noted that basic licensing is the function of county governments and national government handles cross county and international lincensing
- Noted that the regulations being discussed have good will of public and the two levels of government hence can be accomplished with little resistance if good job is done on them.
- Noted that in reviewing the regulation the forum looks into whether they:
 - address the challenges of the agriculture sector

**PROCEEDINGS OF JASCOM –SWAG MEETING ON IRRIGATION REGULATIONS
AT KALRO NAIVASHA – 4TH TO 6TH, 2019**

Opening remarks

- The forum is meant to facilitate the formulation of policies and regulations
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- The forum ensures that the regulations are fair to the citizens, fair to both level of government.
- The meeting comes out with the resolution signed by all members.

Co-chairs remarks

- Urged the presenting teams to be as honest as possible in their presentations
- Other members in attendance were also urged to contribute and not leave the discussion to only SWAG members
- Indicated that the forum in discussing the regulations takes note of what is national and what is county
- Noted that basic licensing is the function of county governments and national government handles cross county and international lincensing
- Noted that the regulations being discussed have good will of public and the two levels of government hence can be accomplished with little resistance if good job is done on them.
- Noted that in reviewing the regulation the forum looks into whether they:
 - address the challenges of the agriculture sector

- Address the farmers challenges
- Provide for shared prosperity
- Support the sector in realising the core mandate

Remarks by Irrigation Secretary

- Indicated that irrigation regulation is among the regulations identified for fast tracking so that they be ready by January, 2020
- Irrigation regulations have recognised the role of counties in irrigation development through formation of County Irrigation Development Units (CIDUs)
- Irrigation Regulation have recognised the role of irrigation water users associations (IWUAs) in the management of irrigation schemes

Presentations of Irrigation Regulations

The committee was taken through the regulations by Mr. Webi, Deputy Director, and Irrigation Management

- **Remarks of the Committee**
- Don't define things already defined elsewhere e.g county
- Reduce legal requirements and make the regulation simple, the technical issues be put in technical manuals
- Do away with administrative issues and have only the things that need to be enforced.
- Be clear of what expert is needed for CIDU
- Avoid clash with other legislations on registration of experts/professionals. Those experts don't have to be registered by irrigation just recognise them
- The technical specifications leave them out of the regulations

RESOLUTIONS POLICY, STANDARDS AND LEGISLATION SECTOR WORKING GROUP
MEETING HELD ON 5th – 6th DECEMBER 2019 AT KALRO- NAIVASHA

	Issue	Recommendation	Responsible	Time lines
Irrigation Regulations				
1	Definitions	Words defined in other GoK Acts and Constitution not to be included	Technical Team	Upto 13 th December 2019
2	Regulation has too much technical details	Restrict to enforceable issues Technical specification to be removed from the regulation	Technical team	Upto 13 th December 2019
3	County Irrigation Development Unit	Irrigation is a multidisciplinary activity, clarify membership and duties performed by each professional	Technical team	Upto 13 th December 2019
4	Registration of Irrigation officers (Section 14(1))	Consider core recognition of profession to avoid multiple registration of the professionals e.g engineers already registered by Engineering Board	Technical team	Upto 13 th December 2019
5	Irrigation development licensing (Section 20(2))	Licensing as per the Act at the County and National level Application fees be retained and be rationalized Delete Irrigation licensing unit under Section 21 -replace "Governor" with County Director of Agriculture, the technical person in the County. Provide for the CEC to appoint the County Public	Technical team	Upto 13 th December 2019

MAJ
CHW

		<p>Irrigation Scheme Management committee</p> <p>Scope of regulation need to be defined</p> <p>State that registration will be done at the Counties to feed into a national master register</p>		
6.	National Irrigation public schemes in the Counties or cutting across Counties	<p>The technical team to rework this section- assisted by a joint committee of experts from the two levels of government, with the following outcome options:</p> <ol style="list-style-type: none"> 1. Co-chairing by the two levels of governments 2. The two levels of governments mutually agree on or elect a chair 3. County Commissioner as Chair 	Technical team	Upto 13 th December 2019
7.	Regulations under the Act	Specific regulations can be developed to address complex issues under the Irrigation Act like unique irrigation schemes	Technical team	Upto 13 th December 2019
8.	Formation and composition of county public irrigation schemes management committee	24 5 (1) Remove County governors – CEC to appoint	Technical team	Upto 13 th December 2019

Warehouse Receipt System Regulations				
9	Electronic vs hard copy submission of WRS receipts to the Council	Number of days for issuance; 3 days for electronic receipt and 14 days for hard copy	Technical team	Upto 13 th December 2019
10.	County Registers	Council to assist Counties to operationalize the register	Technical team	Upto 13 th December 2019
11.	Receipt revocation	The county and council need to have an effective communication procedure on revocation of receipts	Technical team	Upto 13 th December 2019
12.	Quality and standards	Propose an offence for not maintaining the quality of the produce	Technical team	Upto 13 th December 2019
13.	Review of fees and standard	The CS to do reviews in consultation with the council	Technical team	Upto 13 th December 2019
14.	Collateral managers cost	Need to be clarified who bears this cost	Technical team	Upto 13 th December 2019
15.	Infrastructure	Specify minimum infrastructure required to maintain standards of the commodities in a schedule	Technical team	Upto 13 th December 2019
16.	Appointment of Inspector	Clarify on appointment of county inspectors in line with the Warehouse Receipt System Act (2019)	Technical team	Upto 13 th December 2019
17.	Licensing	State that; CECMs to notify council upon licensing of operators	Technical team	Upto 13 th December 2019
18.	Fees payable	Need to regulate the fee payable by the depositor as published	Technical team	Upto 13 th December 2019
19.	Submission of reports by Council	The reports need to be submitted to the Counties	Technical team	Upto 13 th December 2019
Livestock, Identification, Registration and Traceability System Regulations				
20.	Definition of	To be reviewed to	Technical team	

	Animal Identification and registration terms	remove ambiguity		
21.	Batch identification	Address this in the body text to seal identified loophole. Include details of how such batches are disposed	Technical team	Upto 13 th December 2019
22.	Definition of Cattle rustling term	Expunge because it is not used in the regulations	Technical team	Upto 13 th December 2019
23.	Scope of regulation Objectives and purposes of Regulations (3)	Identification should cater for all livestock and not only cattle Replace word "all animals" with "livestock" Add products	Technical team	Upto 13 th December 2019
24.	Part 17	Replace the word register with database and counties be compelled to upload the information contained therein to central registry	Technical team	Upto 13 th December 2019
25.	6(4) establishment of central database	Include the registration of animal owner. The director general need to establish a central database in consultation with Counties	Technical team	Upto 13 th December 2019
26.	Section 8 Time provide for identification- one month may be too short	Consider three months	Technical team	Upto 13 th December 2019
27.	Section 5(2) C register kept by	State how this data is reconciled	Technical team	Upto 13 th December 2019

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	individual owner Upto 13 th December 2019 and central registry			
28.	Section 12 Supplier of identification device	State whether free or indicate the likely cost of the service- there will be a cost implication	Technical team	Upto 13 th December 2019
29.	Section 13; No identification device can be removed in the lifetime of an animal	Capture the issue of modification which can happen after death of an animal. Make provision of retention of such data	Technical team	Upto 13 th December 2019
30.	Section 14 Notification of animal sale	The buyer and not the seller need to notify CDVS	Technical team	Upto 13 th December 2019
31.	Section 16	Need to give information on how this data is captured. Include livestock owners/transporter	Technical team	
32.	Section 17	Provide for cascade the data up to the lowest level (Village level), re-classify the coding system	Technical team	Upto 13 th December 2019
33.	Section 19 confidentiality	Define "authorized persons" and generate a schedule on the same	Technical team	Upto 13 th December 2019
34.	Section 21 Livestock product traceability	Subject product imported to the country to traceability	Technical team	Upto 13 th December 2019
35.	Section 32 Fraudulently branding the stock of others	Provide a penalty on this, should not be in general penalties based on the Act/ Bill	Technical team	Upto 13 th December 2019
36.	38 (1) appointment of inspectors	County (CECMs) to nominate for appointment by the	Technical team	Upto 13 th December 2019

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		Director General		
37.	Traceability	Need to define the term	Technical team	Upto 13 th December 2019
The Crops (Miraa) Regulations, 2019				
38.	Commercial transporter	One who transport from one County to another, include transporter within the County	Technical team	Upto 13 th December 2019
39.	Regulation 7	Owner transport- not doing it at a fee	Technical team	Upto 13 th December 2019
40.	Part II	Provide for regulation for allowing the county to designate a place to sell Miraa	Technical team	Upto 13 th December 2019
41.	Regulation 2	Include registration of nursery operators by counties	Technical team	Upto 13 th December 2019
42.	Sector 4 (4)	Remove the words "Acts" and "other laws"	Technical team	Upto 13 th December 2019
43.	Section 6	The aggregator need to be registered in the county and information shared with the Authority	Technical team	Upto 13 th December 2019
44.	7(2) and 6(6)	Remove the ambiguity	Technical team	Upto 13 th December 2019
45.	Section 8	Registration and licensing need to be done by the County	Technical team	Upto 13 th December 2019
46.	Section 11(5)	Recognize authorities issuing certificates in this section	Technical team	Upto 13 th December 2019
47.	Section 15	Agriculture water should be safe and Clean for production	Technical team	Upto 13 th December 2019
48.	Pesticides- silent in the regulations	Include aspects of pest control and other inputs	Technical team	Upto 13 th December 2019
49.	Packaging	Packaging details are missing to address hygiene and minimum age of consumers as per the set standards and using food grade	Technical team	Upto 13 th December 2019

		materials		
50.	16 (2d)	Remove the appointment of Inspector from "General provisions" to a substantive section	Technical team	Upto 13 th December 2019
		Borrow the appointment procedure from the Irish potato regulations where the County Government nominates and the CS gazettes	Technical team	Upto 13 th December 2019
		Remove the word where applicable in the definition of "crop Inspector"		
51.	Section 20			
		Expunge 20 because it is provided for in the Act		Upto 13 th December 2019
52.	Second schedule	Export licence and fee need to be retained		Upto 13 th December 2019

Resolutions

Considering that:

- The draft Irrigation, Warehouse Receipt System, Livestock Identification and registration and Miraa (Crops) regulations were presented and deliberated by the SWAG
- The SWAG adopted the draft regulation documents with amendments.
- That the documents be finalized and shared with the SWAG before they are taken to the stakeholder consultations.

The SWAG resolves as follows:

1. The Technical Teams revise the documents and share with SWAG members
2. The documents have been cleared to be taken to the next level

Approved by:

Policy, Standards and Legislation Co-Chair (County Governments):


Name: A. Moses Osia Mwangi Sign: [Signature] Date: 6.12.2019

Policy, Standards and Legislation Co – Chair (National Government):

Name D. I. U. STEPHEN WANG Sign  Date 6/12/19

Policy, Standards and Legislation members:

County Governments Members:

Name CAROLINE KARANGA Sign 

Name THOMAS OLE NANKONGE Sign 


Name FRANCIS KUITO Sign 

National Government Members:

Name M. O. Opondo Sign 

Name C. NUNU Sign 

Name Daniel Kasag Sign 

Name Lucy N. N. IBRAHIM Sign 

Programme for Preparation of Irrigation Regulations
Dairy Training Institute, NAIVASHA – 11th to 16th November, 2019

Day / Date	Time	Activity	Facilitator / Moderator	
Day 1 - Monday 11/11/2019	3.00 pm	Departure from Maji House to Naivasha	GK A 799L – Minibus	
Day 2 – Tuesday 12/11/2019	8.00 – 8.30 am	Arrival and Registration of Participants	Admin. Assistant	
	8.30-9.00 am	Introduction and climate setting; Overview of the Workshop objectives	Webi	
	9.00-9.30 am	Key note address	Ag. IS	
	9.30 - 10.30 am	Review of Regulations Raw Draft	Webi	
	10.30 – 11.00 am	Tea Break	DTI	
	11.00 – 1.00pm.	Plenary Working Session to Improve Draft Regulations	Webi	
	1.00 – 2.00 pm	Lunch Break	DTI	
	2.00-4.00pm	Breakout Session on Sections of regulations that require input	Kani	
	4.00 - 4.30pm	Presentations from Breakout Session	Kani	
	4.30-5.00	Tea Break and End of Day	DTI	
Day 3 – Wednesday 13/11/2019	8.00 – 8.30am	Arrival and Registration of Participants	Admin. Assistant	
	8.30-9.00am	Recap of previous day activities	Kani/Secretariat	
	9.00-10.00am	Breakout Session on Sections of Regulations that require input	Kani	
	10.00 - 10.30am	Tea Break	DTI	
	10.30-1.00pm	Breakout Session on Sections of Regulations that require input	Eng. Gaturu	
	1.00 – 2.00pm	Lunch Break	DTI	
	2.00 -4.30pm	Breakout Session on Sections of Regulations that require input	Eng. Gaturu	
	4.00 - 4.30pm	Presentations from Breakout Sessions		
	4.30-5.00	Tea Break and End of Day	DTI	
	Day 4 – Thursday 14/11/2019	8.00 – 8.30am	Arrival and Registration of Participants	Admin. Assistant
8.30-9.00am		Recap of previous day activities	Eng. Ndungi/ Secretariat	
9.00-10.00am		Breakout Session on Sections of Regulations that require input	Eng. Ndungi	
10.00 - 10.30am		Tea Break	DTI	
10.30-1.00pm		Breakout Session on Sections of Regulations that require input	E. Musyoka	
1.00 – 2.00pm		Lunch Break	DTI	
2.00 -4.30pm		Plenary Working session on Regulations	E. Musyoka	
4.30-5.00		Tea Break and end of Day	DTI	
Day 5 – Friday 15/11/2019		8.00 – 8.30am	Arrival and Registration of Participants	Admin. Assistant
		8.30-9.00am	Recap of previous day activities	NIB Rep/ Secretariat
	9.00-10.00am	Plenary Working session on Regulations	NIB Rep	
	10.00 -10.30am	Tea Break	DTI	
	10.30-1.00pm	Plenary Working session on Regulations	NIB Rep	
	1.00 – 2.00pm	Lunch Break	DTI	
	2.00 -4.00pm	Evaluation of Workshop output and Way forward	Kani/E. Musyoka	
	4.00-4.30pm	Closing Remarks	Webi/R. Nyakwara	
	4.30-5.00	Tea Break and end of Day	DTI	
	Day 6 – Saturday 16/11/2019	8.00am	Departure from Naivasha to Nairobi	GK A 799L – Minibus

Joint Secretaries: 1. Bonventure Achonga; 2. Allan Abwoga




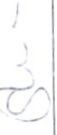
MINISTRY OF WATER & SANITATION AND IRRIGATION

IRRIGATION REGULATIONS DEVELOPMENT WORKSHOP: 11TH -16TH NOVEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

Date: 15.11.2019

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
1	Rose A.D. Nyakwaya	F	B	MWSS&I	0726424205	andanyarose@gmail.com	
2	ESTHER MUSYOKA	F	B	MOWSI/AD	0722539211	esthermusyoka@yahoo.com	
3	Janet Olwe	F	B	WRA/CLO	0790567257	janetolwe@gmail.com	
4	STEPHEN APOME	M	B	NIA-TO	0721526828	sapome@nib.or.ke	
5	JUNICHIRO YAMADA	M	B	JICA	0743274882	jyamada@jica.go.jp	
6	SAMUEL T. MURAGURI	M	B	MWSSI-ENG	0722899520	samthomu@yahoo.com	
7	BONCHONGA BONVENTURE	M	B	MWSSI/AD	0724025845	bonchonga@tribe.com	
8	JOHN GATUMU	M	B	II	0722265432	wathugatumu@gmail.com	
9	Eng. J.M Ndungu	M	B	MWSSI	0760446400	yohane196@gmail.com	
10	Phanuel Web	M	B	MWRI/DB/INM	0721903189	web.phanuel@yahoo.com	
11	Eng. James Serede	M	B	NIA-IE	0726696408	jserede@nib.or.ke	
12	Sammy Boit	M	B	NIA-IE	0723511327	boitsam@yahoo.com	

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
13	Ngume Kamari	M	B	MWS & I	0722454123	ngume.kamari@gmail.com	
14	Stephen M. Kinyoro	M		MWS & I	0726799385		
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MINISTRY OF WATER & SANITATION AND IRRIGATION

IRRIGATION REGULATIONS DEVELOPMENT WORKSHOP: 11TH -16TH NOVEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

Date: 14.11.2019

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
1	ESTHER MUSYOKA	F	B	MWS&I/ AD-1WM	0722539211	esthermusyoka@yahoo.com	
2	Janet Olewe	F	B	WRA/CLO	0720567257	janetolewe@gmail.com	
3	ROSE NYAKWANA	F	B	MWS&I	0726424205	rosegilmore@gmail.com	
4	SAMUEL T. MURAGURI	M	B	MWS&I	0722899520	samthomu@yahoo.com	
5	JOHN GATHUMI	M	B	II	0722262432	wathnogathumu@gmail.com	
6	JUNICHIRO YAMADA	M	B	JICA	0743274882	jyamada@jica.go.jp	
7	ALLAN C. ABWOGA	M	B	MWS&I	0721812556	acabwoga@yahoo.com	
8	ACHONGA BONVENTURE	M	B	MWS&I	07240235845	ibonachonga@yahoo.com	
9	ABOUB MOEVA	M	B	MWS&I	072284090	aboudmoeva2002@yahoo.com	
10	Sammy Buit	M	B	NIA-IE	0723511327	boitsam@yahoo.com	
11	Eng. J.M Ndungu	M	B	MWS&I	0710446400	johnane1968@yahoo.com	
12	Ngunia Lam	M	B	MWS&I	0722444123	ngunia.lam@gmail.com	

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
13	Stephen m. kagwonyo	M		M W S & IRU	07267997385		
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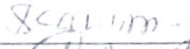

MINISTRY OF WATER & SANITATION AND IRRIGATION

IRRIGATION REGULATIONS DEVELOPMENT WORKSHOP: 11TH -16TH NOVEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

Date: 13.11.2019

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
1	SAMUEL T. MURAGURI	M	B	MWSTI ENR	0722899520	Samthorn@yahoo.com	[Signature]
2	INNOCENT ARTEMBA	M	B	MA-SM	0726760731	inatariemba@gmail.com	[Signature]
3	JOHN KATUNY	M	B	ISD	0722265432	watwogatur@gmail.com	[Signature]
4	Eng. J. M. Ndungi	M	B	MWDS&T	0710446400	johane1968@yahoo.com	[Signature]
5	ALLAN C. ARWOGA	M	B	MWSTI	0721812556	acabwoga@yahoo.com	[Signature]
6	JUNKIRO YAMADA	M	B	FICA	0743274882	jyamada@yagel.com	[Signature]
7	Phanuel Webi	M	B	MWSTI AD/ISD	0721903189	webiphanel@yahoo.com	[Signature]
8	ESTHER MUSYOKA	F	B	MWSTI AD/ISD	0722539211	esthermusyoka@yahoo.com	[Signature]
9	Nguma Kani	M	B	MWSTI/ISD	072454123	nguma_kani@gmail.com	[Signature]
10	STEPHEN ARUPE	M	B	MA-IO	0721526828	sarupe@nit.co.ke	[Signature]
11	Janet Olwe	F	B	WRA/CSO	0720567257	janetolwe@gmail.com	[Signature]
12	ROSE A. O. NYAKWANA	F	B	MWSTI	072642405	ondeluprose@gmail.com	[Signature]

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
13	Achonga Bonventure	M	B	AD/IWA	0724023845	bonachonga@yahoo	
14	Sammy Boit	M	B	NIA/IE	0723511327	boitram@yahoo.com	
15	ABOUB MOEVA	M	B	long - Ag 15	0722841090	aboudmoeva2002@yahoo.co.uk	
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MINISTRY OF WATER & SANITATION AND IRRIGATION

IRRIGATION REGULATIONS DEVELOPMENT WORKSHOP: 11TH -16TH NOVEMBER 2019

PARTICIPANTS ATTENDANCE REGISTER

Date: 12.11.2019

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
1	SAMUEL T. MURAGURI	M	B	MWSI/ENR	0722899520	samthom@yahoo.com	SKM
2	ALLAN C ABWOGA	M	B	MWSI/ LR	0721812556	acabwoga@yahoo.com	Abwoga
3	A CHONGA B.O.	M	B	MWSI/ IWM	0724023545	bonachonga@yahoo.com	Chonga
4	Eng. J.M. Ndungi	M	B	MWBS PI	0710446400	yohane1968@yahoo.com	J Ndungi
5	Sammy Boit	M	B	NIA - IE	0723511327	boitram@yahoo.com	Sammy Boit
6	JUNICHIRO YAMADA	M	B	JICA/ Irrigation	0743274882	jyamada@gol.com	J Yamada
7	INNOCENT ARIEMBA	M	B	NIA - SM	0726760731	inatariemba@gmail.com	Innocent Ariemba
8	Eng. J. Serede	M	B	NIA - IE	0726696408	jserede@uis.or.ke	J Serede
9	Stephen Apome	M	B	NA - IO	0721-526528	apome@nit.or.ke	Stephen Apome
10	Ngumi Kerui	M	B	MWSI/ IO	0722454123	ngumi.kerui@gmail.com	Ngumi Kerui
11	JOHN WATHOGA	M	B	'I	0722 265 482	wathoga@gmail.com	John Wathoga
12	ESTHER MUSYOKA	F	B	MWSI/ IWM	0722539211	esthermusyoka@yahoo.com	Esther Musyoka

S/NO	NAME	Gender	Age (A - ≤35 B - ≥ 36)	INSTITUTION/ POSITION	Mobile No	Email	SIGNATURE
13	Phanuel Webi	M	B	M-WSFI DDI W.M	0721903189	WebiPhanuel@yahoo.com	
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**MINISTRY OF WATER
& SANITATION AND IRRIGATION**

**PROCEEDINGS OF THE
IRRIGATION REGULATIONS
STAKEHOLDERS CONSULTATIVE
MEETING AT KALRO
HEADQUARTERS, NAIROBI**

2ND AND 3RD NOVEMBER 2019



REPORT OF THE PROCEEDINGS OF THE IRRIGATION REGULATIONS
STAKEHOLDERS MEETING HELD AT KALRO HEADQUARTERS, NAIROBI – 2ND
TO 3RD NOVEMBER, 2019

DAY 1

OPENING Remarks by Mr. Webi, Deputy Director, Irrigation Management

Following the commencement of The Irrigation Act, 2019 on 16th August, 2019, section 34 (4) require that regulations gazetted in 90days. Further, irrigation regulation is one of the agriculture sector policy and legislative reforms supported by the World Bank through the National Treasury that have scheduled the draft s should be ready by January 2020 hence the agency.

A Task team was appointed within the ministry which has worked on a draft. The task team has had two retreats and several meetings in maji house to draft the document. The document is expected to be presented to JASCOM on Thursday 5-12-2019 and county stakeholders (regional) in the next two weeks

Dr. Akunga from the University of Nairobi was engaged to assist with putting the document in a legal format.

The Task team agreed on doing a consolidated document of irrigation regulations. The team has borrowed from the other countries such Ghana, Ethiopia and organizations within Kenya namely WRA, NEMA, etc. The regulations are aimed at ensuring proper co-ordination and regulation of the irrigation sector. The regulations operationalise the Irrigation Act, 2019.

Presentation of the regulations outline was done by Mr. Kani, Deputy Director Irrigation Management

Presentation of Draft Regulations Article By article Mr. Webi followed by discussion of the articles and amendments.

The following amendments were made by the stakeholders:

Part one: Preliminaries:

1. Definitions of agency contract- discussed and agreed to remain as it is
2. Irrigation infrastructure defined as
3. Irrigation system defined as.....
4. On farm water management reviewed as.....
5. Agreed definition of register be deleted and adjust where it was used as defined

6. Agreed the definition of restricted and unrestricted irrigation be deleted as already taken care of under definition of quality irrigation water and adjust where it was used.
7. Water supply point definition reviewed to include "private entity"

PART II: IRRIGATION DEVELOPMENT

Section 6(1) reviewed to include "where availability and reliability is not guaranteed"

Section 8(2) reviewed to include qualified firm/irrigational professionals

Section 2(b) revised to topographical survey, word "preliminary" deleted

Section 8(2) reviewed to include

- Irrigation development plan
- Preliminary designs and cost estimates
- Organization and management
- Hydrological/ hydro geological surveys

section10 (1) deleted; "and a recommendation made to the Cabinet Secretary"

Definition of irrigation area refer to 16(1) but it is 12(1) correct

Section 13 added the following considerations -

- regional development
- Irrigation for foreign exchange earning
- suitable irrigable land

Section 14(2) check areas in ASTGs on irrigation as an enabler to enrich this article

DAY 2

14(3) the following was added on this section:

- bilateral/ multilateral partnership
- NGOs partnerships

16(3) statement "*individuals levied a fee*" was deleted

PART III

Section 20(1): Clarity required on whether it is **licensing** or **registration**

Stakeholders suggested that a **fee** should not be put to the licensing or otherwise **token fee**

Consider merging PART III of licensing with PART II such that after fulfilling fulfilling the conditions imposed in PART II then license is given

It was proposed that before approval of the irrigation scheme a field visit be conducted.

Part iii 4(c): this part seems to be duplicating part II process

Part III: Section 23: Validity of Licensing

Validity was changed to compliance

Validity period was removed, left as subject to compliance

Part IV:

Part on scheme committee the following was to be added added: **quorum and frequency of meetings**

Management of scheme by IWUA

Section 49(2) reviewed to: shall qualify to be a member

Cost sharing projects it was proposed that repayment be over the life period of the project and interest rate to be zero

Section 58(1) supervising authority/authorities of IWUAs advised to look at how to bring in other supervising authorities for example regional authorities

Sub section - heading 'Supervision mechanism' revised to 'irrigation support services'

Section 63(1) was revised to add 'master register of all IWUAs'

Section 68 (2) To include "CEC in charge of irrigation to maintain at IWUAs register at county level" was added

Association be titled case when referring to IWUA

Section 73- to be relooked into for appropriate sub-heading that is inclusive of other irrigation service providers.

It was necessary to define **water service providers** in the regulations

There was a concern on capturing of the issues of salinity

Standards were reviewed to prevailing

Professionals list revised to include soil scientists and hydro-geologists

Engineer Ndungi was requested to assist get elements of the contractor categorization

Section 100 need to be reviewed.

- how relevant is it to topic of on farm water management

- is it over stepping irrigation mandate

Section 104 to be considered for review to remove unnecessary details.

Section 106 on IDMIS, the issue of system being manual be reviewed for proper description of the system.

Task team to look into how to address contamination of water and soils as a result of trans boundary water sources as captured be captured in the document.

Irrigation secretary's and stake holders closing comments

- Appreciated the participation of the stakeholders, the task team and the interns
- He advised the task team to make a smaller version to be used for the JASCOM and regional meeting
- He advised that the section of licensing should be modified to avoid charging of a fee
- He advised the task team to come up with regulations that will be easy for the common man to implement.
- The stakeholders appreciated for having been given the opportunity to participate in the review of the regulations. They advised the task team

not to put in provision that will bring irrigation down but support it; advised to be realistic when setting targets sitting the NIB,PC and SP taking into account that irrigation is an expensive venture and requires a lot of resources.

List of attendance

NO	NAME	ORGANIZATION	CONTACT- PHONE	EMAIL
1	Phanuel Webi	MWSI-irrigation	0729903189	webiphanuel@yahoo.com
2	Nguma Kani	MWSI-irrigation	0722454123	ngumakani@gmail.com
3	Achonga Bonventure	MWSI-irrigation	0724023845	Bonachonga@yahoo.com
4	Dominic KITAKA	MWSI-IWM	0713273393	dominicitaka64@gmail.com
5	Junichiro Yamada	JICA	0743274882	jyamada@go.com
6	Videsio Mwaniki Njiru	MWSI-ID	0712465335	njirumwanikividesio@gmail.com
7	Koech Mercy	MWSI-IWM	0707940365	koechmercy008@gmail.com
8	Pauline Katana	MWSI-IWM	0708883640	pilipauline114@gmail.com
9	Odhiambo Ephy	MWSI-IWM	0727360710	ephyawuor4@gmail.com
10	Everlyne Oyengo	MWSI-IWM	0790460834	everlyneoyengo@gmail.com
11	Esther Musyoka	MWSI-IWM	0722539211	esthermusyoka@yahoo.com
12	Emmy Deborah Anangwe	MWSI-IWM	0703568017	edanangwe@yahoo.com
13	Samwel Kpar Karongo	AFA-HLD	0722355285	Samapuke2012@gmail.com
14	Allan C. Abwoga	MWSI-LR	0721812556	acabwoga@yahoo.com
15	Fabian Kaburu	NIAP-KALRO	0721250133	Fabiankaburu19@gmail.com
16	Andati Wafula Julius	MWSI-IWM	0718632884	juliusandati@gmail.com
17	Eng. John O Nyaguli	Kenyatta university	0721790750	nyagulijohn@yahoo.com
18	Daniel Nyamai	SDL/DLP	0724302215	annyamai7@gmail.com
19	Isaya Sijali	KALRO	0722764751	Isaya.sijali@kalro.org

NO	NAME	ORGANIZATION	CONTACT- PHONE	EMAIL
20	Aboud Moeva	MOWSI	0722841090	aboudmoeva2002@yahoo.com
21	Eng. J. M Ndungi	MWSI	0710446400	yohane1968@yahoo.com
22	Odour Opondo	MOWSI	0721247009	mauropondo@hotmail.com

MINISTRY OF WATER, SANITATION & IRRIGATION

KEY STAKERHOLDERS WORKSHOP ON IRRIGATION REGULATIONS: date 3/12/2019

ATTENDANCE LIST FOR MEETING HELD AT KARLO HEADQUARTERS NAIROBI

NO	Name	organization	Contact-phone	Email	Signature
1.	ABOUS MOEVA	MOWSI	0722841090	abousmoeva2020@yahoo.com	[Signature]
2.	Phanuel Webi	MWSI	0721903189	webiphanuel@yahoo.com	[Signature]
3.	EMMY D. ANANGWE	MOWSI	0703568017	edanangwe@yach.com	[Signature]
4.	ACHONKA BONVENTURE	MOWSI	0724023845	bbachongk@yach.com	[Signature]
5.	FABIAN KABURU	KALRO/NIAP	0721-250133	fabiankaburu19@gmail.com	[Signature]
6.	ISAYA SIJALI	KALRO	0722764751	isaya-sisali@kalro.org	[Signature]
7.	DANIEL NYAMATI	SIL/DLP	0724302215	daninyamati7@gmail.com	[Signature]
8.	Eng. J M. Ndungi	MWSSI	0710446400	johane1968@yahoo.com	[Signature]
9.	Eng. J-O MALWI	Kenya Univ.	0721-790750	nyamatijohneyach.com	[Signature]
10.	Abdullah Oduor Opondo	MOWSI	0721 247009	manupond@btmail.com	[Signature]
11.	JUNICHIRO YAMADA	JICA/MOWSI	0743 274 882	jyamada@gol.com	[Signature]
12.					
13.					
14.					
15.					

MINISTRY OF WATER, SANITATION & IRRIGATION

KEY STAKERHOLDERS WORKSHOP ON IRRIGATION REGULATIONS: date... 3/12/2014

ATTENDANCE LIST FOR MEETING HELD AT KARLO HEADQUATERS NAIROBI

NO	Name	organization	Contact-phone	Email	Signature
1.	ANDATI Julius	MIWS - IRRIGATION	0712632884	Juliasandati@gmail.com	
2.	PAULINE KATANA	MINISTRY-IRRIGATION	0708883640	pilipauline114@gmail.com	
3.	EVERLYNE OYENGO	MINISTRY-IRRIGATION	0790460834	everlyneyengo@gmail.com	
4.	OPHIAMBO EPHY	MIWS - IRRIGATION	0727360710	ephyawuor4@gmail.com	
5.	KOECH MERCY	MIWS - IRRIGATION ^M	0707940365	koechmercy002@gmail.com	
6.	ESTHER MUSYOKA	MOWSKI/IWM	0722539211	esthermusyoka@yahoo.com	
7.	SAMUEL K. KARONGO	AFA - HD	0722355285	Samapuce2012@gmail.com	
8.	ALLAN C. ABWOGA	MWS/I	0721812556	acabwoga@yahoo.com	
9.	VHesio Mwaniki M.	MW - ID	0712465335	njiryumwanikiwdesia@gmail.com	
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MINISTRY OF WATER, SANITATION & IRRIGATION

KEY STAKERHOLDERS WORKSHOP ON IRRIGATION REGULATIONS: date... 2/12/2019.




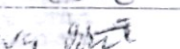
ATTENDANCE LIST FOR MEETING HELD AT KARLO HEADQUARTERS NAIROBI

NO	Name	organization	Contact-phone	Email	Signature
1.	Phanuel Webi	MWSI - Irrigation	0729903189	webi.phanuel@yahoo.com	
2.	Ngũmũ Kani	MWSI - Irrigation	0722454123	ngumukani@gmail.com	
3.	Achong Bonventre	MWSI - Irrigation	0724023845	bonvehonga@yahoo.com	
4.	Domini Kitaka	MWSI - IWM	0713273393	dominikitaka64@gmail.com	
5.	JUNICHIRO YAMADA	JICA	0743274882	jyamada@jica.go.jp	
6.	Videsis Mwaniki Ngirũ	MWSI - ID	0712465335	ngirumwaniki.videsis@gmail.com	
7.	KoECH Mercy	MWSI - IWM	0707940365	koechmercy008@gmail.com	
8.	Pauline Katana	MWSI - IWM	0708883640	pilipauline114@gmail.com	
9.	ODHIAMBO EPHY	MWSI - IWM	0727360710	ephyawuor4@gmail.com	
10.	EVERLYNE OYENGO	MWSI - IWM	0790460834	everlyneyengo@gmail.com	
11.	ESTHER MUSYOKA	MWSI - IWM	0722539211	esthermusyoka@yahoo.com	
12.	EMMY DEBORAH ANANGWE	MWSI - IWM	0703565017	edanangwe@yahoo.com	
13.	SAMUEL KIPAR KARONKO	AFA - HCD	0722355285	Samapuke2012@gmail.com	
14.	ALLAN C. ABWOGA	MWSI - LR	0721812556	acabwoga@yahoo.com	
15.	FABIAN KABURU	NIAP - KARLO	0721250133	fabiankaburu19@gmail.com	

MINISTRY OF WATER, SANITATION & IRRIGATION

KEY STAKERHOLDERS WORKSHOP ON IRRIGATION REGULATIONS: date... 2/12/2019

ATTENDANCE LIST FOR MEETING HELD AT KARLO HEADQUATERS NAIROBI

NO	Name	organization	Contact-phone	Email	Signature
1.	ANDATI WAFULLA JULIUS	MINISTRY	0712634224	juliusandati@gmail.com	
2.	Eng. John O Nyaguu	Kenyatta Univ	0722790750	nyaguu.john@kenya.ac.ke	
3.	DANIEL NYAMAI	SDL/DLP	0724302215	dannyamait7@gmail.com	
4.	ISAYA SIJALI	KARLO	0722764751	Isaya.Sijali@karlo.org	
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