**Healthy Wetland Nature** 

Report on the Environmental Management and Coordination (Wetlands, River banks, Lake Shores and Sea Shore Management) Regulations, 2009 Review Process



May 2017 - April 2018





1

#### **Acronyms and Abbreviations**

CANCO Community Action for Nature Conservation

CSO Civil Society Organisations

CoK Constitution of Kenya

EMCA Environmental Management and Coordination Act

KMFRI Kenya Marine and Fisheries Research Institute

MEF Ministry of Environment and Forestry

MoU Memorandum of Understanding

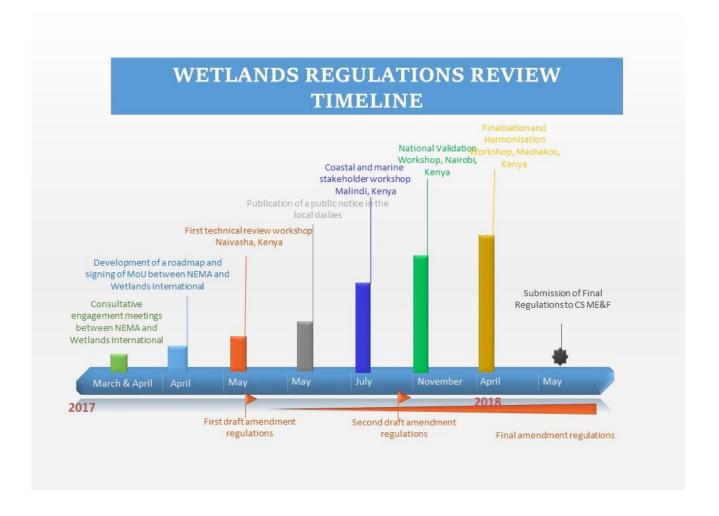
NEMA National Environment Management Authority

WRA Water Resources Authority

#### **Executive Summary**

This report summarises the processes and key outcomes of the efforts that have contributed to the review the Environmental Management and Coordination (Wetlands, River banks, Lake Shores and Sea Shore Management) Regulations, 2009. This review was necessitated by the need to address the current and emerging issues facing wetlands in the Country, and align it to various relevant legislations such as The Constitution of Kenya (2010), the Environmental Management and Coordination Amendment Act of 2015, and the National Wetlands Policy (2015). The entire review process which took 11 months was convened by the National Environment Management Authority and facilitated by Wetlands International. The review process included three technical review workshops, a validation workshop to collect stakeholder views and a public notice advertised in one of the key dailies with national coverage.

The key output of the review process was the Environmental Management and Coordination (Conservation and Management of Wetlands) Amendment Regulations, 2018.



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### Background & Rationale for Regulations Review

In Kenya, wetlands occupy about 3-4% of the land surface and fluctuates up to 6% during the rainy seasons. Although this is a relatively small geographic extent, wetlands provide a great range of ecological and socio-economic benefits and are indispensable to the very survival, health and welfare of human beings and biodiversity. Despite the critical functions wetlands provide, they are constantly under threat and many continue to be degraded and lost at an alarming pace.

The negative economic, social, and environmental consequences of deteriorating wetlands are an issue of concern for Kenya. The problem of declining water quality is particularly more alarming in the case of small water bodies such as rivers, lakes, and ponds. These diverse ecosystems are often subject to changes in land use in their catchments leading to reduction in inflows and deteriorating quality of the "runoff" traversing through agricultural fields and urban areas. On the other hand, many of them act as the "sink" for untreated effluents from urban centres and industries. Encroachment of reservoir area for urban development, excessive diversion of water for agriculture is also another major problem.

Poor conformity of government policies in the areas of economics, environment, nature conservation and development, poor governance and management are some of the reasons for the deterioration of these wetlands. Even though an inclusive National Wetlands Conservation and Management Policy has been launched and is under implementation, this, coupled with the promulgation of an environment-friendly Constitution in 2010, and the several wetland provisions contained in the Environmental Management and Coordination Act (EMCA), there have been little notable positive impacts in the management and conservation of wetlands ecosystems and their resources.

The Environmental Management and Co-ordination (Wetlands, Riverbanks, Lake Shores and Sea Shore Management) Regulations, 2009 provide guidance on the use of wetlands and the activities that can be carried out in these areas. However, these Regulations are outdated and are in practice not enforceable. The lack of enforcement compromises the ecological integrity of wetland ecosystems and continues to impede the sustainable management of these vital but fragile ecosystems.

The Ramsar
Convention
emphasises that the
use of wetlands by
humans should be
entirely compatible
with the Ramsar
Principles of
wetland
conservation in
general

In view of these issues and challenges, the National Environment Management Authority (NEMA) initiated a process of reviewing the Regulations in accordance with the legal requirements and the need to address the emerging issues and challenges. This review process was supported by Wetlands International and was based on the experience of environmental policy, legislative and regulatory processes, including formulation of the National Wetlands Conservation and Management Policy (2015) and implementing the issues identified in the strategy.

The specific objectives are highlighted below:

- ☐ To undertake a detailed review of the Environmental Management and Coordination (Wetlands, Riverbanks, Lake Shores and Sea Shore Management) Regulations, 2009, including the scope, structure, outline, challenges and barriers of implementation;
- To analyse the current implementation framework for the conservation and management of wetland resources in line with relevant policies and legislations such as: The Convention on Wetlands of International Importance, 1971; National Wetlands Conservation and Management Policy, 2015; National Land Policy, 2009; Draft National Environment Policy, 2015; Draft National Lands Reclamation Policy, 2015; Draft National Wildlife Policy, 2011; The Environmental Management and Coordination (Amendment) Act, 2015; Water Act, 2016; Fisheries Management and Development Act, 2016; and the National Water Master Plan (2030);
- □ To review the Environmental Management and Coordination (Wetlands, Riverbanks, Lake Shores and Sea Shore Management) Regulations, 2009, and identify concrete areas for improvement and recommend options and strategies for adoption in the amended Regulations;
- To align the strategy in accordance with the Constitution of Kenya 2010, and other emerging issues in the environment sector including climate change, invasive and alien species and other global trends in wetlands conservation and management; and
- ☐ To undertake stakeholder consultations in the process of delivering amended Regulations.

#### **Objectives**

In line with the objectives highlighted above, the following methodological approach was adopted:

- Formulation of a roadmap for Regulations review;
- ☐ Participatory document review, analysis and compilation;
- Stakeholder consultations; and
- Finalisation of Regulations.

#### Formulation of a roadmap for Regulations review

Approach

To ad To address the challenge of poor enforcement of the wetlands Regulations, NEMA and Wetlands International Kenya held several consultative planning meetings in the months of March and April 2017 to identify feasible strategies and developed a roadmap (Annex 1) to guide the process of reviewing and strengthening the Regulations, making them enforceable by regulatory agencies and other stakeholders.

This process was reinforced by a Memorandum of Understanding (MoU) between NEMA and Wetlands International Kenya, that was effected in Nairobi on April 19, 2017. This MoU not only details measures for the review of the wetlands Regulations, but also provides a broader framework for collaboration and establishment of an engagement platform for sustainable wetlands management in the country.

#### Participatory document review, analysis and compilation

Several participatory processes to analyse the current implementation framework of wetlands in the country and a thorough review the 2009 Regulations were conducted between May 2017 and April 2018. The key events discussions, outcomes and next steps are outlined below.

#### i. First technical review workshop

Held from **2 to 5 May 2017** at the Great Rift Valley Lodge in **Naivasha**, this workshop brought together 13 participants with wide-ranging expertise in the wetlands conservation and management sector representing the national government, academia, research institutions and Civil Society Organisations (CSOs).

This workshop consisted of plenary and breakout sessions, and comprehensive discussions. Some of the salient issues discussed were:

- Need to focus on addressing the current and emerging issues facing wetlands in the Country and aligning to the CoK (2010), New EMCA Cap 387 and the National Wetlands Conservation and Management Policy that was launched in February in 2017;
- □ Areas of mismatch including the setting of setback lines on riparian zones and the missing aspect of licencing (which is the other 8 EMCA Regulations), the devolved governance structures;
- Need for effectiveness on awareness creation and implementation of policies, particularly since there is inadequate awareness on the existence of policies;
- Addition of a Rapid Assessment Protocol and a water quality monitoring form in the schedule; and
- ☐ The importance of subjecting the review process to a stakeholder validation to ensure broader input of all stakeholders. Regulations Higher threshold for public participation.

There were several follow-up recommendations were identified. These include compilation of participant views into the draft amendment Regulations; preparation and publishing of a public notice in the dailies calling for submission of comments on the draft amendment Regulations, followed by a stakeholder validation workshop.

The agenda and the list of participants are included as annexures to this report (Annex 2 and 3 respectively).

The main **output** of this workshop was the first draft of the amendment Regulations

#### ii. Publication of a public notice in the local dailies

Kenya's constitution and legal framework provide a strong foundation for public participation in decision making processes, transparent budgets and planning processes. Kenya's emphasis on participation echoes global experience that there are significant risks associated with devolution if strong accountability mechanisms anchored by public participation, are not put in place.

Some of the provisions to safeguard the element of participation are found in (CoK Articles: 10,174, 201, 232; County Government Act

Sections 47, 91, 99-100; Urban Areas and Cities Act 2011 sections 21 and 22; and Public Procurement and Disposal Act; section 68(3), 125 (5), 138,179).

Additionally, the County Public Participation Guidelines (2016) provides a structured system of conducting public participation practice through the set of minimum standards and principles that should be observed whenever a county facilitates public participation.

It is in this regard that a public notice notifying all stakeholders and members of the public of the intent to amend the Regulations was published in the local dailies on **30 May 2017.** The notice also served as a request for stakeholders to review the draft amendment Regulations and submit comments with a set deadline of **16 June 2017.** 



Figure 1: Public Notice requesting for stakeholder comments

This notice elicited conversations around wetlands conservation and the degradation status in the Country. Several comments from the public were received for consideration in the review process.

#### **Stakeholder Consultations**

## i. Marine and Coastal wetlands stakeholders technical review workshop

One of the key comments arising from the public notice was the need to conduct a consultative workshop to collect views from marine and coastal wetlands practitioners, regulators and researchers.

This workshop that was held from **25 to 26 July 2017** in Malindi brought together 22 participants. Who conducted an in-depth review of the draft amendment Regulations and further went on to analyse the Integrated Coastal Zone Management Policy, 2015 and the Environmental Management and Coordination (Conservation of Biological Diversity and Resources, Access to Genetic Resources and Benefit Sharing) Regulations, 2006.

Some of the key issues discussed were:

- Need to provide clear guidance in approving development activities, particularly along the coastal zone;
- Need to define setback limits, especially riparian zones along slopy areas;
- Need to define procedures for declaration of a protected wetland:
- Additions of clauses that capture the demandings of new wetlands that arise from accretive lands; and
- A review of Schedule I and II to include key coastal wetlands missing from the lists.

The agenda and the list of participants are included as annexures to this report (Annex 4 and 5 respectively).

#### ii. National Stakeholder Validation Workshop

On **21 November 2017,** a national validation workshop was held in Nairobi at the Heron Portico Hotel, with an objective to present the second draft of the Regulations to national stakeholders for validation and comments. Key comments from the national stakeholders included the need to acknowledge the role of wetlands in the provision of ecosystem services to support livelihoods and also to enhance resilience by reducing disaster risks.

Some of the key issues discussed were:

- Need for the retrieval of a national wetlands database to provide for monitoring of wetlands;
- Need for clarity on fees that would support the management of wetlands in the country;
- Need to define roles of county environment committees in monitoring, advising and supervising the implementation of wetland resources;
- Need for clear definition on the uses of wetlands, particularly those that are permitted; and
- Revision of schedule I and II on list of rivers and lakes.

#### Finalisation of the Regulations

#### iii. Final Technical Review & Finalisation Workshop

A final workshop bringing together the team that conducted the initial review of the Regulations was held from 4 to 6 April 2018 at the Maanzoni Lodge in Machakos.

This session provided for the critical and objective review of all the comments received including the submissions from the call for comments from the public.

The key output of the review process was the Environmental Management and Co-ordination (Conservation and Management of Wetlands) Amendment Regulations, 2018.

Following the final review process, the Ministry of Environment and Forestry shared the following as the next steps for the approval and adoption of the amendments:

- NEMA to review and submit the final Environmental Management and Co-ordination (Conservation and Management of Wetlands) Amendment Regulations, 2018 under the new format; and
- NEMA to hold a briefing with the Cabinet Secretary of the Ministry of Environment and Forestry to table the amended Regulations.

#### **Way Forward**

#### **Annexes**

#### Annex 1: Roadmap - Kenya Wetlands Regulations, 2009 Review

#### Introduction

Kenya is a signatory to the Ramsar Convention (1971) since 1990 having designated a number of wetlands as of international importance –Ramsar sites. These include Lakes Nakuru, Naivasha, Baringo, Bogoria and Elementaiata and Tana Delta. The Convention provides the framework for national action and international cooperation for the conservation and wise use of wetlands and their resources. It demands that contracting parties such as Kenya develop and implement wetland conservation and management frameworks including policies, regulations and standards that bring out the role of wetlands in sustainable development. These demands have also been echoed by the Constitution of Kenya 2010 which advocates for sustainable exploitation, utilization, management and conservation of the country's environment and natural resources. Article 2 of the same Constitution directs that every treaty and convention that Kenya is party to become law consequently making the Ramsar Convention one of the Kenyan laws.

In domesticating the convention, Kenya developed and gazetted the Wetlands, River banks, Lake Shores and Sea shore Management Regulation in 2009, anchored on the Environment Management and coordination Act (EMCA) 1999. The Act has since been reviewed and renamed as EMCA Cap 387. The Regulations which apply to wetlands in both public and private lands seek to provide for the conservation and sustainable use of wetlands and their resources while promoting integration of wetlands resource use into local and national management for socio-economic development.

The concept herein is therefore prepared to initiate the process of reviewing the Wetlands Regulations, 2009. It proposes the plan of action and budget required towards reviewing and gazettement of the amended Wetlands Regulations taking cognizance of the current issues and developments such as devolution, in line with the Constitution. The process will be coordinated by NEMA in conjunction with Wetlands International.

#### Rationale/Justification

Wetlands are diverse and productive ecosystems faced with a myriad of challenges caused by anthropogenic activities such as pollution and encroachment for settlement, agriculture, and industries. Despite Wetlands Regulations being in place since 2009, there have been no notable positive impacts in the management and conservation of wetlands ecosystems and their resources. The Regulations lack enforceable actions and do not prescribe any fines for those deemed to have compromised the ecological integrity of wetland ecosystems. There are also missing provisions for setback limits/buffer zones beyond which no development should be allowed. This makes it difficult to approve or reject Environmental Impact Assessment reports seeking to develop around wetlands

Additionally, the Regulations, which were enacted in 2009, do not conform to the Constitution of Kenya 2010 which introduced Counties, subsequently making management of all natural resources a shared mandate between the National and County governments. This needs to reflect in the regulation as wetlands are key natural resources. The review of EMCA and approval of the National Wetlands Conservation and Management Policy is 2015 gives a window for reviewing and updating the Regulations to conform to the suggested provisions. There is therefore need to review and strengthen the regulations and make them enforceable by regulatory agencies and other stakeholders.

#### **Plan of Action**

No.	Activity	Description	Time line
1.	Constituting Drafting experts/team	14pax from various institutions	April 14 <sup>th</sup>
2.	Retreat for Drafters /experts to analyze and Review the Regulation	5 days	24 <sup>th</sup> to 28 <sup>th</sup> April
3.	Validation Workshop	Public participation and more inputting	10 <sup>th</sup> May
4.	Retreat for Experts/Drafters to finalize integration of validation workshop inputs	3days	12 <sup>th</sup> to 14 <sup>th</sup> June
5.	Forwarding Reviewed Regulations to the Cabinet Secretary		26 <sup>th</sup> to 30 <sup>th</sup> June
TOTA	AL		

Annex 2: Wetlands Regulations technical review session programme 2-5 May 2017, Naivasha

TIME	ACTIVITY	RESPONSIBILITY
	Monday 1 <sup>st</sup> May 2017	
4:00 - 6:00 PM	Travel and Arrival in Naivasha	Secretariat
	Tuesday 2 <sup>nd</sup> May 2017	
8:30 - 9:00 AM	Arrival and registration of participants	Secretariat
9:00 - 9.10 AM	Introduction	Dan Ashitiva
9:10 - 9.30 AM	Welcoming remarks	Stephen Katua
		Julie Mulonga
9:30 - 9:50 AM	Opening remarks	Paul Kere
9:50 - 10.00 AM	Objectives of the meeting and agenda setting	Dan Ashitiva
10:00 - 10:30 AM	Overview of the Regulations	Prof. Philip Raburu
10:30 - 11:00AM	Health Break	All
11:00 AM - 1:00 PM	Group level document review	
1:00 - 2:00 PM	Health Break	All
2:00 - 4:30 PM	Group level document Review	Groups
	End of Day one	
	Wednesday 3 <sup>rd</sup> May 2017	
8:30 - 9:00 AM	Recap of Day 1	Groups
9:00 - 11:00 AM	Group level document review	Groups
11:00-11:30 AM	Health Break	All
11:30 AM - 1:00 PM	Group level document construction	Groups
1:00 - 2:00 PM	Health Break	All
2:00 - 4:30 PM	Group level document construction	Groups
	Thursday 4 <sup>th</sup> May 2017	
8:30 - 9:00 AM	Recap of Day 2	Groups
9:00 - 11:00 AM	Group level document construction	Groups
11:00 - 11:30 AM	Health Break	All
11:30 AM - 1:00 PM	Presentations to plenary	Groups
1:00 - 2:00 PM	Health Break	All

2:00 - 4:30 PM	Document compilation and gap filling	Plenary
	End of Day 3	
	Friday 5 <sup>th</sup> May 2017	
8:30 - 9:00 AM	Recap of Day 3	Groups
9:00 - 11:00 AM	Document compilation and gap filling	Plenary
11:00-11:30 AM	Health Break	All
11.30 - 1:00 PM	Proof reading and consensus building	Plenary
1:00 - 2:00 PM	Health Break	All
2:00 -4:30 PM	Way forward and next steps	Secretariat

## Annex 3: List of Participants 2-5 May 2017, Naivasha

#	NAME	ORGANISATION	DESIGNATION
1.	Paul Kere	Ministry of Environment and Natural	Director
		Resources	
2.	Stephen Katua	National Environment Management	Deputy Director
		Authority	
3.	Dan Ashitiva	National Environment Management	Wetlands Officer
		Authority	
4.	Edward Wabwoto	National Environment Management	Legal Officer
		Authority	
5.	Dr. Taita Terer	National Museums of Kenya	Senior Researcher
6.	Prof. Phillip Raburu	University of Eldoret	Deputy Vice Chancellor
7.	Jane Wambugu	Kenya Wildlife Service	Senior Researcher
8.	Serah Munguti	Nature Kenya	Advocacy Manager
9.	Dr. Christopher Aura	Kenya Marine and Fisheries Research	Station Director
		Institute	
10	Hadley Becha	Community Action for Nature	Executive Director
		Conservation	
11	Julie Mulonga	Wetlands International Kenya	Programme Manager
12	Titus Wamae	Wetlands International Kenya	Policy and Advocacy
			Officer
13	Lilian Nyaega	Wetlands International Kenya	Programme Officer

Annex 4: Programme: Marine and Coastal Stakeholders Review Workshop - 25 & 26 July 2017, Malindi

Time	Agenda Item	Presenter
	Day 1: 25 July 2017	
8:00 - 8:30	Arrival and registration of participants	Secretariat
	Introductions and welcoming remarks	Mr. Samuel Lopokoiyit
0	Objectives and programme for the meeting	Mr. Dan Ashitiva
8:30 - 9:00	Remarks by Director CMF, NEMA	Mr. Stephen Katua
	Remarks by WI representative	Ms. Julie Mulonga
9:00 - 9:30	Draft Amendment Regulation presentation/sharing	Dr. Chris Aura
9:30 - 10:30	Group level document inputting (Part II and III)	Groups
10:30 -10:45	Health Break	
10:45 - 13:00	Group level document inputting (Part II and III)	Groups
13:00 - 14:00	Health Break	
14:00 -	Group level document inputting (Part II and III)	Groups
15:00		
15:00 - 17:00	Group presentations and Plenary	Plenary
17:00-17:30	Health Break	
	End of Day 1	
	Day 2: 26 July 2017	
8:30 - 9:00	Recap of day one	
9:00 - 10:30	Group level document inputting (Part I and IV)	Groups
10:30 -10:45	Health Break	
10:45 - 13:00	Group level document inputting (Part I and IV)	Groups
13:00 -	Health Break	
14:00		
14:00 -	Group presentations and Plenary	Plenary
16:00	AOD and accordance of	DIFID ( A
16:00 - 16:30	AOB and way forward	NEMA
16:30 - 16:45	Closure of Meeting	Mr. Katua
16:45-17:00	Health Break	
10110 11100	End of Day 2	

#### Annex 5: List of Participants: 25 & 26 July 2017, Malindi





# WETLANDS REGULATIONS REVIEW STAKEHOLDER WORKSHOP 25 - 26 JULY 2017 | MALINDI REGISTRATION FORM

No.	NAME	INSTITUTION	DESIGNATION	EMAIL	SI	GN
					25-07	26-07
1.	Tithe Warner	Wetternde International	TO Lity & Michology offer	two more wetterely-sporte my	樹	桐
2.	Josephine Musico	Kws	Research sciences	Joseph Djmail wi	* ****	Thi
3-	Nicholas Mingas	Keny Frest Sain	Attendant Head	hampen @ ye harron	À	_
4-	Noce Notes	Water Regimes Anthers		ndeti83@yahora	W	HAR
5-	DAVID ONDIEGE	1	Ргодгания Макадея		1	1
6.	Martin Strings	NEMA	Egto	thinbride hatment on	A	A
7.	VINIAHHE BOAZ	NEMA	Intern.	boar of mogamail sem	A	A.
8.	David Ouma	Group - NMK	Pescard Assistant	davidourna 207@gmail.com	W.G	M
9.	Day Ashitiva	NEMA	Wetlandsofficer	Langatio agmail-com	B.	B





#### WETLANDS REGULATIONS REVIEW STAKEHOLDER WORKSHOP

#### 25 - 26 JULY 2017 | MALINDI

#### REGISTRATION FORM

No.	NAME	INSTITUTION	DESIGNATION	EMAIL	SI	GN
					25-07	26-07
1.	hilian Nyaega	Wetlands International Ke	Programme Officer	Inyaga@wellands-africave	M	All
2.	QLeys Bonar B	Pwani Umai	y samor Leifwal	6/Ley 66 Dyahos com	AL	M
3.	0725955609 Maulidi Diway	0763955609 TADECO	Coordinator	tadecodiway wa falm a	MIXBay.	distribution to
4:	Kuso I AHMED	T	Conservancy Manager	No.	turAhms	V 185
5-	Stepher Katha		DOCME	skatra evena go le	-84	
6.	Lillian Mulupi	WWF	Project Officer	Imulipi@gmail.com	Hito	may
7.	Maarifa Mwakumanje	Pwani University	Lecturer	maanfaali ayahoo com	Aux	Why.
8.	How. Arafa Baya-t	ISC COUNTY	NeA	arafabaya @ james.	on the	
9.	Moor Mari	-ALRA	anofPCO			





## WETLANDS REGULATIONS REVIEW STAKEHOLDER WORKSHOP ${\bf 25-26\ JULY\ 2017}|{\bf MALINDI}|$ REGISTRATION FORM

No.	NAME	INSTITUTION	DESIGNATION	EMAIL	SI	GN
					25-07	26-07
1.	Agatha Ogada	EANOLS	PROG MAHAGIER		R-	1
2.	SAMUEL LOPOXIYIT	NEMA	COE	Stopoloigut@nemago.	81 .	SL
3-	MARRIFA MWAKUMATYA	Rosani University	Lectures	manifacti Eyeloo. com	Must	(Augr
4.	Stephen Katra	NEMA	Head-Freshwaters	skataerena.go.lie	514	54
5.	Distron Murage	Sacrology Foundation	EAST AFRICA	atishan murage @ gmail con	Drijein	Rijori
6.	Chistopher M. Ausa	KMFKI	ASSTIPLEMEDING	auranu (anda Oyalis can	Dun	PA
7-	HON Arefe 5 Bayo	-HSC COUNTY	MCK-ELF	arapatry @fahso (0	~ *	A.
8.	Francis Kagema	Norture Lange	Coordinator	n kooast Protuce kenyo vog	1000	M
9.	U	A CA		9		1

Annex 6: Programme: National Stakeholder Validation Workshop – 21 November 2017, Nairobi

Time	Agenda Item	Presenter
8:00 - 8:30	Arrival and registration of participants	Secretariat
	Introductions and objectives of the	Mr. Dan Ashitiva, NEMA
	workshop	
8:30 - 8:45	Welcoming Remarks	Mr. Stephen Katua, NEMA
	Opening Remarks	Ms. Julie Mulonga, Wetlands
		International
		Ministry of Environment and
		Natural Resources, Mr. Paul Kere
8:45 - 9:30	Background to review of the Wetlands	Dr. Christopher Aura
	Regulations (2009)	
	Draft Regulation presentations	Prof. Philip Raburu
9:30 – 10:30	Group level document inputting	Groups
10:30 -10:45	Health Break	
10:45 – 13:00	Group level document inputting	Groups
13:00 – 14:00	Health Break	
14:00 – 16:00	Group presentations and Validation	Plenary
16:00 – 16:30	Way forward and AOB	NEMA
16:30 – 16:45	Closure of Meeting	Mr. Stephen Katua, NEMA
16:45-17:00	Health Break and Departure	All

#### Annex 7: List of Participants 21 November 2017, Nairobi





#### National Stakeholders Validation Workshop on Draft National Wetlands Regulations

**Heron Portico Hotel** 

21st November, 2017

#### REGISTRATION FORMS

j		NAME	GENDER	INSTITUTION	TELEPHONE	SIGNATURE
	1.	Titus Wanne	M	netlands International	7720435286	TART
	2.	Datick Margic	M	Limavi	0723-8166	135 - 135
	3.	Christopher M. Aura	M	KM FRI	0711233774	(Malins)
	4	Phillip Rabum	M.	VOE.	EBF1EDF1FO	Themes
	5	CAROLINE MURIUM	F	MEMA	0721596823	Dowle
	6	JULIUS 11. NGUICU	M	NMK	0722989678	NAV-
	7	Jaben Okumu	M	EAWLE	0729 408 677	€±-sr.
	8.	Rudolf Mikham	m	ICH ENTICANCO	7771325263	1100
	9	Dan Ashitiva	m	HEMA	0721156335	8
	10	JAMES KAMENTA	M	Actl	2800131693	A.





#### National Stakeholders Validation Workshop on Draft National Wetlands Regulations

**Heron Portico Hotel** 

21st November, 2017

#### REGISTRATION FORMS

	NAME	GENDER	INSTITUTION	TELEPHONE	SIGNATURE
11	10 Balain	M	NEMA	0708677377	(P)
12	Julie Mulonga	F	Wetlands Intil	0722 525480	JK ,
13	JUHN K SHADRACK	M	University of Naisbi	0719264933	Could the
14	Tackon Kipryns	m	Monn-	0726994839	The
15	Stepher Katva	M	NEMA	072121026	
160	Soci Kivata	F	Kettand (Tudernational	U723 608642	Amula P.
17	Taita Terer	M	NMK	0724491438	Jan P:
19	JENNIFER MUSTORY	F	GIZ IWOSP	0715756320	<b>3</b>
19	VINCENT M. DUMA	M	KEWANET	0708046604	Amir.
20.	Jana Wanbuga	F	Kus	0718487798	Acubiti





## National Stakeholders Validation Workshop on Draft National Wetlands Regulations

#### Heron Portico Hotel

21<sup>st</sup> November, 2017

#### REGISTRATION FORMS

	NAME	GENDER	INSTITUTION	TELEPHONE	SIGNATURE
21	EVA BII	F	CANCO	0713873696	
22	GEORGE SANGA	m	KLOP	1092092250	Pan
23	N.O. OG04E	M	UON	0722712970	Negre
24	Joseph Edeke	M	KWS	0721491085	Feletekolde
25	Annete odap	f	Wellands Inti	0128401175	Detoy)
	-				0
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Annex 8: Programme: Wetlands Regulations Finalisation Session 2-6 April 2018, Machakos

TIME	ACTIVITY	RESPONSIBILITY
	Tuesday, 3 April 2018	
3:00-5:00PM	Travel and arrival in Machakos	Secretariat
	Wednesday, 4 April 2018	
8:30 - 9:00AM	Arrival and registration of participants	Secretariat
9:00 - 9.10 AM	Introduction	Dan Ashitiva
9:10 - 9.30 AM	Welcoming remarks – NEMA, Wetlands	Stephen Katua & Titus
	International	Wamae
9:30 - 9:40 AM	Opening remarks – Ministry of Environment &	Paul Kere
	Forestry	
9:40 - 9:50 AM	Objectives of the meeting and agenda setting	Dan Ashitiva
9:50 - 10:30 AM	Background to review of the Wetlands	Dr. Chris Aura
	Regulations (2009)	
10:30 - 11:00 AM	Health Break	All
11:00 -11:30 AM	Draft Regulation presentations	Dan Ashitiva
11:30 -1:00 PM	Presentation and Review of comments from	Dr. Chris Aura
	Coastal stakeholder workshop	
1:00 - 2:00 PM	Health Break	All

2:00 - 4:30 PM	Presentation and Review of comments from	Titus Wamae
	Nairobi Validation workshop	
	End of Day one	
	Thursday, 5 April 2018	
8:30 - 9:00 AM	Recap of Day 1	Secretariat
9:00 - 11:00 AM	Presentation and Review of comments from	Dan Ashitiva
	other stakeholders:	
	CORDIO-EA	
	EAWLS	
	Nature Kenya	
11:00 - 11:30 AM	Health Break	All
11:30 - 1:00 PM	Group level document construction	Groups
1:00 - 2:00 PM	Health Break	All
2:00 - 4:30 PM	Group level document construction	Groups
	End of Day 2	
	Friday, 6 April 2018	
8:30- 9:00 AM	Recap of Day 2	Secretariat
9:00 - 11:00 AM	Document compilation and gap filling	Plenary
11:00 -11:30 AM	Health Break	All
11:30 - 1:00 PM	Document compilation and gap filling	Plenary
1:00 - 2:00 PM	Health Break	All
2:00 -4:30 PM	Proof reading and consensus building	Plenary
4:30 -5:00 PM	Way forward and next steps	Secretariat
	End of Day 3	
	Saturday, 7 April 2018	
	Departures	

#### Annex 9: List of Participants 2-6 April, 2018, Machakos





## ENVIRONMENTAL MANAGEMENT AND COORDINATION (CONSERVATION AND MANAGEMENT OF WETLANDS) AMENDMENT REGULATIONS, 2017 EXPERT FINALISATION SESSION 4 – 6 APRIL 2018 | MAANZONI LODGE | MACHAKOS

#### REGISTRATION FORM

No.	NAME	INSTITUTION	DESIGNATION	EMAIL	SIGN		
					04-04	05-04	06-04
_	NYAEGA Lilian	Wetlands Internation	al Programme Officer	Inyaega@wetlands-apric	M	W	M
2.	Titus Wamae	11	Dolicy & Advocacy Officer	twomas pivethinds-office on	th -	Br.	Hs.
3.	Dyncan O Koma	1LEG	Programme Office.	d-okowa @ ilenkany po	91	Sola	04
4.	Becha Hadley	Commencia Artini Native Consevorii	Executivo Dineko	G C	SHIR	Hisel	a tible
5,	Jana Wambugy	KMS.	Recench Scientist - WAR	Jame @ Kno 40-10	Jr.	电	J.
6.	Christophe M. Rung	KMFRI	Assist Duector	aune mulande Oyalin in	Dly	W.	Obla.
7.	Sevali Munguti	Nature Kenya	Advocacy Margaex	Nature Ke nye on	ded	(6d)	A CONTRACTOR
8.	Edulad Walnute	NEMA	Seys Legal affect	eunbustopremigs te	80	a	R
9.	Dan Ashitiza	HEMA	Wetlands Others	dashitiva@amaile.m	P	0	R





## ENVIRONMENTAL MANAGEMENT AND COORDINATION (CONSERVATION AND MANAGEMENT OF WETLANDS) AMENDMENT REGULATIONS, 2017 EXPERT FINALISATION SESSION

#### 4-6 APRIL 2018 | MAANZONI LODGE | MACHAKOS

#### REGISTRATION FORM

No.	NAME	INSTITUTION	DESIGNATION	EMAIL	SIGN		
					04-04	05-04	06-04
1.	Paul llere	HEF.	Director Policy	paghers @gmail.com	\$.	P	名
2.	Paul Vere Stephen Korta	NEMA	Director Policy	status erenago.	ke .	,	V
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#### **Contact us**

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