

## **GOVERNMENT OF UGANDA**

## NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY (NEMA)

### **ANNUAL CONSOLIDATED WORKPLAN FOR 2009/10**



National Environment Management Authority (NEMA)
P.O. Box 22255 KAMPALA

Tel: 256-414-251064/5/8 Fax: 256-414-257521

web: <a href="http://www.nemaug.org">http://www.nemaug.org</a>

June, 2009

### 1.0 BACKGROUND

The National Environment Management Authority (NEMA) is a semi-autonomous institution, established in May 1995 under the National Environment Act CAP 153 and became operational in December 1995, as the principal agency in Uganda, charged with the responsibility of coordinating, monitoring, regulating and supervising environmental management in the country. NEMA advises Government and spearheads the development of environmental policies, laws, regulations, standards and guidelines for sound environmental management in Uganda

NEMA's activities are focused on providing support to Government's main goal of ensuring sustainable development and poverty eradication through Government's strategy of *Prosperity for All(PFA) and the National Development Plan (NDP);* in accordance with the policy framework of the Government of Uganda and the Millennium Development Goals (MDGs). The mandate, vision, goal and objectives of NEMA aim at ensuring and promoting a clean, healthy, and productive environment for sustainable socio-economic development in Uganda.

NEMA's core functions and activities focus on compliance and enforcement of the existing legal and institutional frameworks on environmental management in Uganda through regulation, coordination, monitoring and supervision.

NEMA exercises its mandate through Central Government agencies, local governments, civil society, the private sector and the local community. NEMA empowers these partners through capacity building (training, tooling and equipping), funding, networking and involvement activity planning and implementation.

Under the National Environment Act Cap 153, NEMA is mandated to carry out the following functions:

- (a) To coordinate the implementation of Government policies and the decision of the Policy Committee on Environment;
- (b) To ensure the integration of environmental concerns in overall national planning through coordination with the relevant ministries, departments and agencies of government;
- (c) To liaise with the private sector, inter governmental organisations, non-governmental and governmental agencies of other states on issues relating to the environment:
- (d) To propose environmental policies and strategies to the Policy Committee.
- (e) To initiate legislative proposals, standards and guidelines on the environment in accordance with the law;

- (f) To review and approve environmental impact assessments and environmental impact statements submitted in accordance with the National Environment Act;
- (g) To promote public awareness through formal and non-formal education about environmental issues:
- (h) To undertake studies and submit such reports and recommendations with respect to the environment as the Government or the Policy Committee may consider necessary;
- (i) To ensure observance of proper safeguards in the planning and execution of all development projects, including those already in existence that have or are likely to have significant impact on the environment determined in accordance with schedule II of the National Environment Act;
- (j) To undertake research, and disseminate information about the environment;
- (k) To prepare and disseminate the national state of the environment report (NSOER) once in every two years;
- (I) To mobilise, expedite and monitor resources for environmental management; and
- (m) To perform such other functions as the government may assign to the Authority;

The development objective of NEMA is to create, establish and maintain an efficient mechanism for sustainable environmental and natural resources management at the national, district and community levels.

#### 2.0 PERFORMANCE REVIEW FOR 2008/9 FY

Reference is hereby made to the 47<sup>th</sup> NEMA Board Meeting of 29<sup>th</sup> May 2008 in which the Board approved the 2008/9FY work plan and budget of Uganda shillings 5,450,000,000 as bud get support from Government of Uganda (MTEF) for recurrent (4,400,000,000=) and development (1,050,000,000=) expenditures. To date the disbursements from GoU stand at 5,415,436,000= (99%)

With the available human, financial, logistical resources and partnerships, NEMA has been able to realize some key results in the first three quarters of this Financial Year (FY); the detailed annual report will be availed at the end of the Financial Year.

NEMA Management focused on the following key strategic objectives/key result areas in order to meet its mandate and perform the set statutory functions. These key result

areas are the performance pillars that are in NEMA's five-year Strategic Plan that emphasizes continuous performance improvement to meet the emerging environmental issues and development challenges like oil and gas, urban waste management and climate. The performance pillars are:

- a) Environmental compliance and enforcement of environmental law, regulations and standards enhanced;
- b) Environment integration into policies, plans and programs/projects at national and local government levels strengthened;
- c) Access to environmental information, education/awareness, and public participation enhanced;
- d) NEMA's institutional capacity to perform its mandate strengthened; and
- e) National, regional and international partnerships and network for effective environment management and sustainable development enhanced.

The tables below illustrate the budget performance and physical outputs as by May 2009. It is expected the physical performance level will improve as all the planned activities get implemented in the April-June 2009 period.

Table 1: Summary of Budget performance (GoU for FY 2008/9)

Funding	Approved Budget	Disbursed	Remarks
Development (Domestic)	1,050,000,000	1,049,993,000	99%
Recurrent (Non wage)	2,500,000,000	2,165,027,000	87%
Wage	1,900,000,000	2,200,416,000	116%
Total	5,450,000,000	5,415,436,000	99%

# Table 2: SUMMARY OF THE PHYSICAL PERFORMANCE OUTPUTS (May 2009)

## SUMMARY OF THE PHYSICAL PERFORMANCE OUTPUTS FOR 2008/9-NEMA

Ref. No.	UNIMARY OF THE PHYS		Performance description		
nei. No.	Performance indicator	Planned	Achieved	Performance percentage (%)	remarks
1.1	Environmental compliance and enforcement of environmental law, regulations and standards enhanced				
	No. of environmental inspections and audits carried out	780 inspections and audits	897	115	The percentage is above 100 because some facilities were inspected more than once  Increased development; industrialization and agricultural modernization, and oil/gas production needs improvement in environmental compliance and enforcement through inspections/audits and EIAs
	Percentage of Environmental Impact Assessments (E.I.As) reviewed	Review 100% of the EIAs received	99% ofthe EIAs received in NEMA were reviewed and feedback to developers and lead agencies effected (519) E.I.As approved)	99	This is an improvement from 58% in the previous years.  NEMA has continued to improve on its efficiency in processing EIAs; however, there is need for commitments by the developers/ Investors to the approval

Ref. No.	Performance indicator	Perfe	ion	Explanatory remarks	
	Performance indicator	Planned	Achieved	Performance percentage (%)	
					conditions and mitigation measures to ensure productive, clean and healthy environment
	No. of Statutory Committee meetings held	16 meetings	17 meetings	106	These meetings of committees on EIA, pollution and permits, soils, biodiversity and Practitioners' Committee) held
	No. of fragile ecosystems restored	6	6 wetlands restored (Kinawataka, Lubigi (Kampala), Bwera (Kasese), Chondo and Rubale (Ntungamo) and Muhanga (Kabale)	100	The ongoing restoration activities are Nabisasiro, Kyetinda, Mayanja and Nalukolongo  Increased number of restored wetlands will contribute to the national wetland coverage
	Number of Environmental Inspectors gazetted	300	367	122	The percentage is higher because gazettement has been done on both individual and office basis; besides, the number of Lead Agencies that need to be gazetted has increased  The gazetted Inspectors will be trained in July-September 2009 Quarter
	9 Municipal Solid Waste Composting	9	8 completed; Lira, Soroti, Mbale,	89	Kabale to be completed in

Ref. No.	Performance indicator	Performance description			Explanatory remarks
110111101	Performance indicator	Planned	Achieved	Performance percentage (%)	
	Sites completed in Lira, Soroti, Mbale, Jinja, Mukono, Fort Portal, Kasese, Mbarara and Kabale		Mukono, Jinja Fort Portal, Kasese and Mbarara	7	November, 2009
	No. of districts supervised and monitored for effective compliance and enforcement and environmental mainstreaming	42	39	92	Need for more technical and logistical support to districts to ensure sound environment management and sustainable utilization of natural resources
	Annual Environment Officers' review meeting carried out	1	1	100	Annual Environment Officers took place in Mbale on 29 <sup>th</sup> - 30 <sup>th</sup> June, 2009; focused on joint performance indicators for NEMA and Local Governments on ENR mgnt
	Number of districts facilitated to formulate Ordinances and Bye-laws	6	4	67	Achieved: Ibanda, Lyantonde, Nebbi and Adjumani  Budaka and Bukedea districts will be trained in July-September, 2009 Quarter  NEMA has continued to provide technical assistance to districts that were trained with support from NPT project to formulate environment management policies
	Number of workshops carried to	2	1		

Ref. No.	Performance indicator	Perfo	ormance descript	ion	Explanatory remarks
110111101	Performance indicator	Planned	Achieved	Performance percentage (%)	
	facilitate the implementation of the National Biodiversity Strategy and Action Plan (NBSAP)			50	1 training workshop for the protection of shea nut tree will be conducted in July- September, 2009 Quarter
1.2	Environment integration into policies, plans and programs/projects at national and local government levels strengthened				
	ENR integrated into NDP and PFA	Preparation of 4 ENR Sector Working Papers (wetlands, wildlife, forestry and weather, climate and climate change) for NDP	Completed 4 papers and submitted to NPA for incorporation into NDP	80	Completion of ENR integration into NDP is still in process
		Mainstream ENR into PFA	Guidelines being developed		
	ENR integrated into Local Governments' Development Plans and Budgets	Participate in the National Local Governments Annual Assessment and BFPs	All Local Governments have integrated environment and natural resources management into their Development Plans and BFPs	100	Supervision and monitoring of Local Govts in environmental mainstreaming
	ENR integrated into schools and tertiary education programs	Workshops for 6 universities	5 universities (Makerere, Mbarara, Uganda Martyrs Nkumba and Busitema)	83	The training for Gulu University will take place in July-September 2009 Quarter

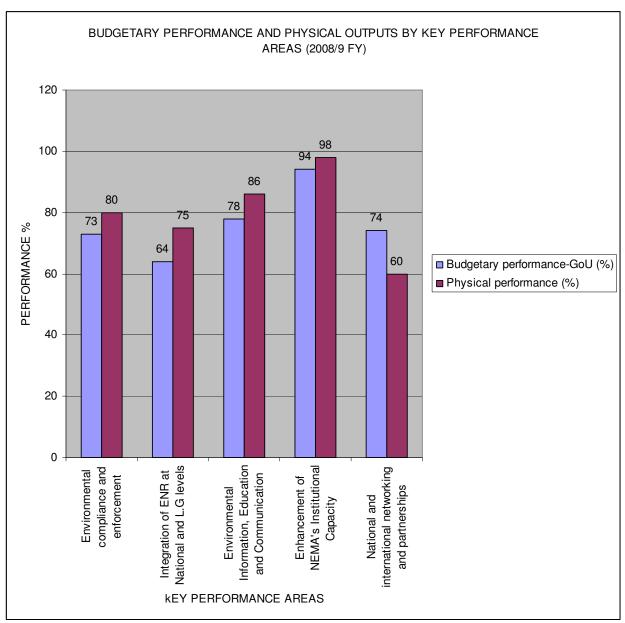
Ref. No.	Deufeumen er indicateur	Perfe	ormance descript	ion	Explanatory remarks
non no	Performance indicator	Planned	Achieved	Performance percentage (%)	
			covered and have commenced integration processes		
1.3	Access to environmental information, education/awareness, and public participation enhanced				
	Number of IEC materials/batches produced for environmental education and awareness	Quarterly production and dissemination of IEC materials	Quarterly IEC materials produced for print, electronic media and demonstrativ e purposes like posters, banners and T/shirts	70	World Environment Day IEC materials and quarterly production and dissemination
	Organize the World Environment Day (WED) celebration	1	1	100	WED organized and celebrated in Kayunga District (in partnership with UNESCO and Ugandan universities
	Number of School Environment Education Programs carried out	6 TOTs for teachers and environment education programs in tertiary institutions	Organized 4 TOTs for teachers in Education for Sustainable Development (ESD)  Centre of excellence established in Mbarara University University Chancellors sensitized on ESD	70	4 TOTs for teachers  Monitoring in 6 districts  Environment Education School competition in Katakwi District

Ref. No.	Performance indicator	Perfo	ormance descript	ion	Explanatory remarks
110111101	Performance indicator	Planned	Achieved	Performance percentage (%)	
	National State of Environment Report (NSOER, the Atlas for the Uganda's changing environment and Environmental Sensitivity Atlas for the Early Production for oil/gas Scheme (EPS) produced	Produce NSOER and the atlas	NSOER and the atlas for Uganda's changing environment produced and launched in June, 2009	100	These documents give information on the current state of the environment (environmental changes and conditions in Uganda)
	The Environmental Sensitivity Atlas for the Albertine Graben produced (oil and gas region)	Produce Environmental Sensitivity Atlas for Kaiso Tonya area	Sensitivity Atlas produced and launched in June 2009	100	Environmental Sensitivity Atlas for Kaiso Tonya area produced and launched in June 2009  There is need to produce environmental sensitivity atlas and Strategic Environment Impact Assessment (SEIA) for the whole of the Albertine Graben; the oil region
	Number of districts supported to produce District State of Environment Reports (DSOERS)	24	23 Districts trained	96	More support is needed to ensure that all Districts produce their DSOERs
	NEMA Library and Website upgraded	Expand NEMA library and re-design the website	NEMA library expanded to accommodat e more users and materials,	80	Stock more electronic materials in the library

Ref. No.	Performance indicator	Perfo	Explanatory remarks		
110111101	Performance indicator	Planned	Achieved	Performance percentage (%)	
			and the website re- designed to ease accessibility		
1.4	NEMA's institutional capacity to perform its mandate strengthened				
	NEMA Staffing level improved	Fill the vacant posts to the ceiling of 67 personnel	65	99	All the key posts have been filled; the vacancies are for support staff (Office Attendant and Cleaner)
	Staff salaries and allowances paid regularly and timely	Pay staff regularly and timely	Staff paid regularly and timely	100	Staff salaries are regularly and promptly paid
	No. of technical support visits to districts, Lead Agencies and other partners	4	3	75	Local governments and Lead Agencies need more technical supervision and monitoring to enhance effective environmental enforcement and compliance
	Annual supervision and monitoring of district performances by NEMA Board and Management organized	1 field visit	1 field visit organized for Northern and Eastern Uganda	100	NEMA Board and Management visited the districts of Gulu, Oyam, Lira, Kaberamaido, Katakwi, Soroti, Kumi, Bukedea, Budaka, Namutumba and Iganga (21st-26th June, 2009)
	NEMA Strategic Plan developed	Develop a 5-year Strategic Plan for NEMA	2009/10- 2013/14 Strategic Plan developed	100	The Strategic Plan is being disseminated to partners and key stakeholders
	Computerized planning and	Database developed	Database prototype developed		The prototype is being reviewed

Ref. No.	Desferment in disease.	Perfo	ormance descript	ion	Explanatory remarks
nei. No.	Performance indicator	Planned	Achieved	Performance percentage (%)	
	reporting model, M&E for NEMA established			80	before logged on to NEMA LAN System for use
1.5	National, regional and international partnerships and network for effective environment management and sustainable development enhanced				
	National and international partnerships and network established	Establish national network with local governments, Lead Agencies, civil society and the private sector	-	-	Establishment of a national network for environment management and sustainable development has been forwarded to FY 2009/10 due to funding constraints.  NEMA has other functional networks such as African Environmental Information Network (AEIN), African GIS, Google Earth and Association of Environmental Practitioners
		Participate in international network and partnerships	NEMA participated in all the major international network and partnership fora	70	The international programs/activities bring together various partners for effective global synergies for sound environment management and sustainable development

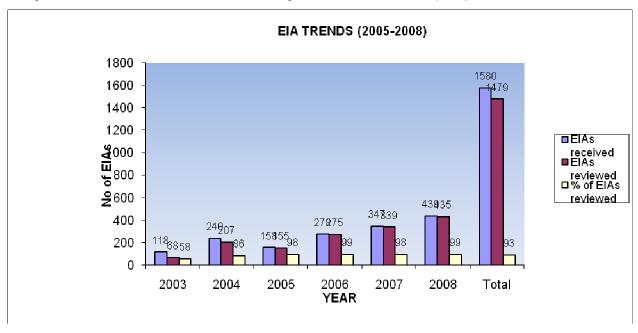
Graph 1: Budgetary Performance and Physical Outputs by Key Performance Areas (2008/9 FY)

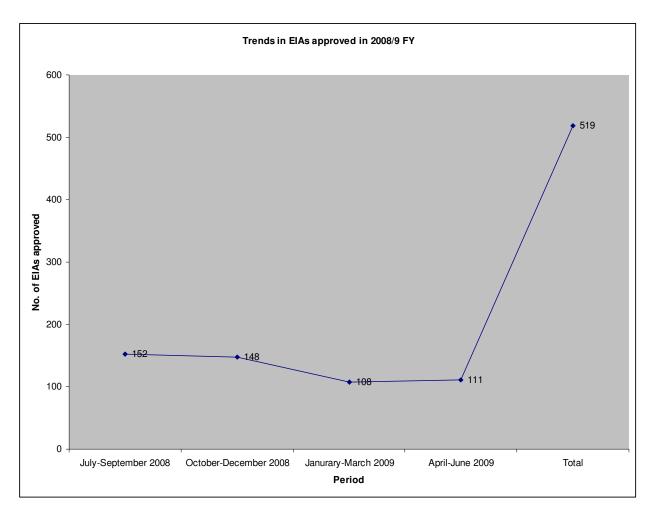


Note the following in regard to the above illustrations:

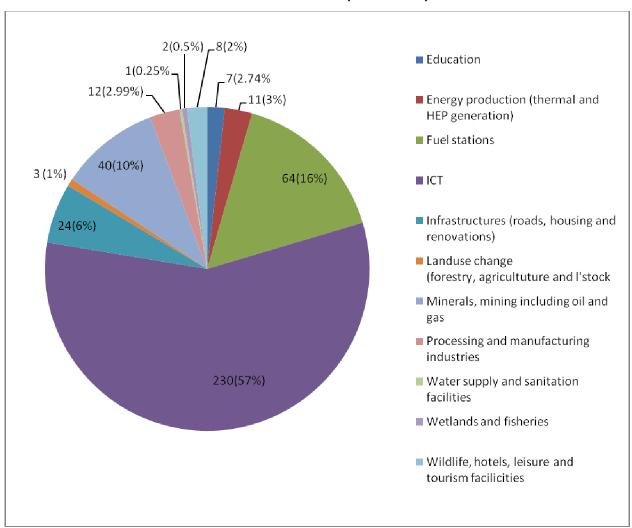
- Average physical (activity) performance is 80%
- Institutional capacity enhancement includes procurement of goods and services and the statutory services like staff salaries, NSSF and gratuity (virement of about Ugx 750,000,000 was made from the recurrent/non wage budget to cater for staff salary, NSSF and gratuity arrears)
- Funding from other projects complemented GoU budget and hence improving on the physical performances.
- GOU was the only the major source of funding for NEMA's activities, goods and services

**Graphs 2: Trends in Environment Impact Assessments (EIA) TRENDS** 





### TRENDS APPROVED EIAs BY CATEGORIES (FY 2008/9)



### Explanatory notes to the graphs above:

- That the number of EIAs submitted to NEMA for approval has been increasing continuously since 2003 while the Staffing level in NEMA has remained the same (reviewers within NEMA).
   However, NEMA has worked to improve on its efforts in reviewing EIAs to reduce the back log (58% in 2003 to 99% in 2008)
- ITC facilities (masts) contribute for 57% while fuel stations account for 16%; implying that there
  are more investments in these sub sectors and hence need for increased compliance monitoring
  activities (inspections and audits);

Notably telecommunication facilities have finished and consolidated their first roll out phase. However, telecommunication facilities have continued to contribute to annual increase in number

**Table 3: Performances of projects in NEMA** 

Project	Activities	Achievements	Remarks
1- EMCBPII	Construction of 9	5 MSW composting plants	3 MSW composting plants will be
	Municipal Solid	completed (Soroti, Mbale,	completed within the month of June
	Waste (MSW) Composting Plants	Mukono, Fort Portal and Mbarara)	(Lira, Jinja and Kasese) while Kabale will be completed in July,
	in 9 towns	,	2009
		Equipment	
	Provision of MSW equipment to 9	( tractors, skip loaders and skips) provided to the MSW	
	towns	urban authorities	The World Bank/GoU
2- Support for Community	Stakeholder	District political leaders and	NEMA has continued to supervise
participation in Afforestation of degraded bare hills in Ruhaama	mobilization	technical staff, and the community mobilized	and monitor the progress of the project
County, Ntungamo District	Community training	Johnnanny mobilized	p. 0,000
	in afforestation	Communities of Rweikiniro	
	Tree planting	and Itojo sub counties trained	GoU/UNEP funded
	rice planting		SOS, SINET TUTIOGO
		60 ha of <i>Pinus oorcarpa</i> ,	
		pinus caribea and grevellia planted in Itojo and	
		Rweikiniro	
3- Project implementation of CBD	Establish Project	2 PSC meetings held in	Other activities will be implemented
Programme work on protected areas focusing on governance and	Steering Committee (PSC)	January-June, 2009	in July-September, 2009
valuation of protected areas	(. 55)	ļ	
	Hold a national	ļ	GoU/UNEP funded
	inception workshop	ļ	
	Prepare a draft	ļ	
	report on forms of	ļ	
4- Payments for Ecosystem	biodiversity at PA Hold initial	Stakeholders consultative	
Services in Productive Landscapes	stakeholders	meeting held in December,	
in Uganda	consultative	2008	GEF/GoU funded
	meeting	ļ	
	Prepare Medium	Preparation of MSP in	
	Sized Project for	progress	
	support by GEF	l	
5- GEF support for preparation of 4 <sup>th</sup> National Report on Convention		National stakeholders review	GEE funded
on Biological Diversity (CBD)	the technical committee on	workshop held in April, 2009	GEF funded
	biodiversity	Final report submitted to	
	Hold a national	CBD Secretariat in May	
	Hold a national review workshop	2009	
6- SAICM (Strategic Approach to	Review SMC	SMC situation report	The project has ended.
International Chemicals Management	priority setting	reviewed and International Chemicals Management	
Management	Stakeholders',	(ICM) and adopted	
	awareness, training		
	and consultations	African Regional Workshop for facilitating understanding	GoU/UNDP funded
	Conduct	between officials responsible	GOS/GINDI TUTTUGU
	Assessment on the	for development planning	
	costs and benefits of actions/inaction	and those responsible for chemicals management	
	01 actions/inaction	Chemicais management	

Project	Activities	Achievements	Remarks
	in management of chemicals Prepare SMC issue papers	held in September, 2008  Project Management Unit (PMU) attended a workshop on global action on Mercury (Nairobi)	
	Conduct Terminal Evaluation		
7- POPs (Persistent Organic Pollutants	Stakeholders awareness workshops, training and consultations  TOR development and information papers on POPs priority areas (synthesis paper on POPs management, DDT, BAT/BEP)  Develop National Implementation Plan and submit for	National Implementation Plan developed and approved	The project has ended.  GoU/UNDP

### 3.0 THE 2009/10 WORK PLAN

In the 2009/10 FY NEMA Management will focus on the established key strategic objectives/key result areas in order to meet its mandate and perform the set statutory functions. These key result areas are the performance pillars that are in NEMA's five-year Strategic Plan that emphasizes continuous performance improvement to meet the emerging environmental issues and development challenges like oil and gas, urban waste management and climate. The performance pillars/key result areas are:

- f) Environmental compliance and enforcement of environmental law, regulations and standards enhanced;
- g) Environment integration into policies, plans and programs/projects at national and local government levels strengthened;
- h) Access to environmental information, education/awareness, and public participation enhanced;
- i) NEMA's institutional capacity to perform its mandate strengthened; and
- j) National, regional and international partnerships and network for effective environment management and sustainable development enhanced.

NEMA expects about Uganda shillings 17,137,420,000 in FY 2009/10 from the following sources:

a. Government of Uganda: 5,863,000,000;b. EMCBPII-Additional Finance: 10,550,000,000

c. The National Environment Fund (NEF): 1,000,000,000

It is envisaged that this funding will have great positive impacts on the implementation of NEMA Strategic Plan which focuses on results to meet the current and emerging environmental issues and development challenges.

Notably the performance plan for 2009/10 will focus on the following:

- (a) Restoration of fragile ecosystems within the shores of lake Victoria, the banks of the upper Nile, and hilly/mountainous areas
- (b) Management of green belts in selected towns/urban centres
- (c) Support to oil and gas sector; capacity building (training, tooling and equipping)
- (d) Municipal Solid Waste Composting project in the 17 towns
- (e) Valuation study on deforestation and soil erosion
- (f) Environmental inspections and monitoring with focus on the banned polyethylene materials, smoking in public, noise pollution and land use within the fragile ecosystems
- (g) Improvement on the Environment Impact Assessment (EIA) processes
- (h) Establishment of Regional Centres of Excellence/expertise for education for sustainable development
- (i) Institutional development to enhance the performance of NEMA mandate (support to NEMA, Lead Agencies, Local Governments, civil society and private sector)

Table 3: THE CONSOLIDATED ANNUAL WORKPLAN FOR 2009/10 FY

		Performance					
Strategic Objective	Code	Activity details and expected output	Indicator	Financing	(Ug'000)		DEPARTMENT
				GoU (Ugx'000)	EMCBPII	NEF	
	1.1	Restoration of fragile ecosystems		(Ugx UUU)	EWICEPII	NEF	
	1.1	nestoration of fragile ecosystems	No. of ecosystems				
			restored				
			10010100				
			No. of nurseries and				
			woodlots				
	1.1.1	Restoration of fragile ecosystems	established				
1- Environmental		within Lake Victoria shores, the upper	No. of soil and water				
compliance		Nile areas and hilly/mts areas in other parts of the country (establishment of	conservation				
and enforcement of		model nurseries and woodlots in 20	structures				
the law,		sub counties/the regulated	established				
strengthened		communities		150,000		250,000	ED/EMC
		Protection of Green Belts in Urban					
	1.1.2	areas in Mbale, Kampala and	No. Green Belts			00.000	EMO.
		Bushenyi towns Environmental compliance	protected			60,000	EMC
	1.2	inspections					EMC
		Carry out 600 inspections and audits					
		(country-wide facility and land use					
	1.2.1	inspections and audits); the NEF will	No. of				
		support inspection operational and logistical support in Lead Agencies	inspections/audits				
		and Local Governments	carried out	60,000	274,124	150,000	ED/EMC
		Special inspections on polyethylene	-	,	ŕ		
		materials, smoking in public and noise					
	1.2.2	pollution and multi disciplinary	NI. of any 1.1				
		compliance inspections and monitoring in oil and gas region	No. of special inspections carried	50,000		70,000	EMC
		Support to Kampala Metropolitan	mapections carried	30,000		70,000	LIVIO
	1.2.3	Police (training, funding, tooling and	No. of Police units				
		equipping)	supported	50,000			EMC

Strategic Objective	Code	Activity details and expected output	Performance Indicator	Financing (Ug'000)			DEPARTMENT	
Strategic Objective	Code	Activity details and expected output	indicator	GoU	(Ug UUU)		DEPARTMENT	
				(Ugx'000)	EMCBPII	NEF		
	1.2.4	Public disclosure of facilities	No. of facilities					
		compliance	disclosed			50,000	EMC	
	1.2.5	Purchase of legal materials for the	No. of materials					
	1.2.5	legal chambers to enhance compliance and enforcement	purchased	15,000			LC	
		Training of Environmental Inspectors	No. of inspectors	13,000			LO	
	1.2.6	(include police)	trained		173,828		EMC	
	=	Printing of 3 regulations on air quality,	No. of Regulations		170,020		Livio	
	1.2.7	vibrations and waste management	printed		211,000		EMC/LC/DSCPE	
	1.3	Support EIA and Audit processes						
		within NEMA and Lead Agencies	Nia of constant					
	1.3.1	8 meetings of Environmental Practitioners Committee	No. of meetings organized			20,000	EMC	
		Fractitioners Committee	No. of practitioners			20,000	EIVIC	
	1.3.2	Training of 81 Env Practitioners	trained			50,000	EMC	
	4.0.0	Annual Environmental Practitioners				00,000		
	1.3.3	review workshop	Annual review done			30,000	EMC	
	1.3.4		Annual workshop					
	1.3.4	Annual Developers Review workshop	organized	15,000			EMC	
		Implement Strategic Environment						
	1.3.5	Impact Assessment (SEA) in Road and	054	45.000			5140	
		urban planning sub sectors	SEA implemented	15,000			EMC	
	1.4	Organize Quarterly meetings for the Statutory Committees	No. of meetings organized	15,000			EMC	
		Support implementation of	No. of support	15,000			EIVIC	
	1.5	NBSAP/ABS	activities carried out	20,000			EMC	
		Facilitate formulation of						
	1.6	ordinances/byelaws in 4 L.Gs						
	٥.١	(Nakaseke, Buliisa, Isingiro and						
		Bukedea)	No. of L.Gs covered	42,000			LC	
	4 7	Organize training for police and	No. of training					
	1.7	Judiciary on environmental crimes and	workshops carried out	25,000			LC/PPI	
		case management Organize training on	No. of training	25,000			LG/PPI	
	1.8	compliance/enforcement for MPs	workshops carried	20,000			LC	
I	L	compliance/emoreciment for file 3	workshops carried	20,000				

			Performance					
Strategic Objective	Code	Activity details and expected output	Indicator	Financing	(Ug'000)		DEPARTMENT	
				GoU (Ugx'000)	EMCBPII	NEF		
			out					
	1.9	Construction of a commercial incinerator (public-private sector partnership)	Construction process initiated			140,000	ED/EMC	
	1.10	Municipal Solid Waste (MSW) Composting						
	1.10.1	Preparatory activities	No. of activities carried out		297,000		ED/EMC	
	1.10.2	Design and oversight (Engineering services)	No. of engineering services carried out		132,000		ED/EMC	
	1.10.3	MSW composting						
	1.10.3a	Equipment for the 7 sites (tractors, skip lifters and skips)	No. of equipment provided		3,525,209		ED/EMC	
	1.10.3b	Civil works on the 7sites	No. of sites completed		1,758,232		ED/EMC	
	1.10.3c	Additional equipment for the first 9 sites (9skip loaders and 90 skips)	No. of equipment provided		1,554,830		ED/EMC	
	1.10.3d	MSW integrated planning for Arua site						
	i	Inventory and options study	Inventory and study report		79,000		ED/EMC	
	1.10.4	MSW training for 16 Municipalities	No. of staff/municipalities trained		27,812		ED/EMC	
	1.10.5	Monitoring	No. of monitoring visits and reports		139,000		ED	
	1.11	Petroleum (oil/gas) exploration, production and marketing						
	1.11.1	Legislative review to incorporate oil and gas issues	No. of Regulations reviewed		123,000		EMC/LC	
	1.11.2	Acquisition of monitoring Database	Database established		57,943		EMC/PPI	
	1.11.3	Computer equipment and geochemical software	Computer equipment and software provided		57,943		EMC/PPI	
		Multi-sectoral monitoring of oil and gas	No. of monitoring				ED/EMC	

Strategic Objective	Code	Activity details and expected output	Performance Indicator	Financing	(Ha'000)		DEPARTMENT
On alegie Objective	Couc	Activity details and expected output	maicator	GoU (Ugx'000)	EMCBPII	NEF	DEI AITIMEITI
			visits and reports	(ogn coo)	20,000		
	1.11.4	Laboratory equipment and other equipment for MEMD	No. of equipment provided		747,000		EMC
				477,000	9,177,921	820,000	-
	2.1	Commence the review of the National Environment Management Policy	Review process commenced	25,000			PPI
	2.2	Support environmental mainstreaming in 80 L.Govts	No. of Local Gov'ts covered	25,000			PPI/DSCPE
2- Environmental	2.3	Economic Valuation of deforestation in Uganda	Valuation study done	140,000			PPI
integration at National and Local Government levels	2.4	Annual forum on sustainable development policy initiatives with developers/private sector and Lead Agencies	Forum organized	26,000			PPI
				216,000	-	-	-
	3.1	Initiate the process of NSOER for 2010	Process for 2010 NSOER started	40,000			PPI
	3.2	Support to 40 districts to produce DSOERs	No. of Districts supported	20,000			ED/DSCPE
3- Access to environmental	3.3	Support NEMA Library	NEMA Library upgraded	5,000			PPI
information, awareness/education and public participation enhanced	3.4	Upgrade NEMA Website hosting and design	Improved access to NEMA Website	10,000			PPI
	3.5	Produce IEC materials for environmental education (print and electronic materials)	No. of IEC materials produced	30,000		30,000	DSCPE
	3.6	Publish Quarterly and WED NEMA News Letter	No. of News Letters produced	24,000			DSCPE
	3.7	Organize 2 Corporate and Social Responsibility (CSR) activities (public- private sector partnerships)	No. of CSR activities organized	40,000			PR

			Performance				
Strategic Objective	Code	Activity details and expected output	Indicator		Financing (Ug'000)		DEPARTMENT
				GoU (Ugx'000)	EMCBPII	NEF	
			No. of				
	3.8	Produce 2 documentaries on waste	documentaries				
		management and climate change	produced	18,000			PR
	3.9	Publicise NEMA activities	No. of publications	00.000			DD
		(compliance/enforcement activities)	made	20,000			PR
	3.10	Organize 1 workshop for Environmental Journalists	1 workshop organized			20,000	PR
		Environmental Journalists	No. of TOTs			20,000	FN
		Organize 2 TOTs on EE/ESD for	organized, No. of				
	3.10	teachers and school staff of schools	teachers/schools				
		and tertiary institutions	covered	15,000			DSCPE
	3.11		No. of competitions				
	3.11	Organize 4 school competitions on EE	organized	16,000		20,000	DSCPE
		Organize 2 workshops for education					
	3.12	for Sustainable Dev for schools and	No. of workshops	00.000			DOODE
		staff	organized	20,000			DSCPE
	3.13	Organize monthly public lectures on environmental issues	No. of public lectures organized	12,000			DSCPE
		Produce TV and radio programs on	No. of TV and radio	12,000			DOOLE
	3.14	environmental issues	programs produced	12,000		40,000	DSCPE
	0.45	Organize World Environment Day	programo produces	12,000		,	
	3.15	(WED)	WED organized	35,000			DSCPE
		Organize 1 national multimedia					
	3.16	strategic environmental education	1 multi media				
		program	program organized			20,000	DSCPE
	0.17	Establish best practices in schools	No of colonia with				
	3.17	through survey/documentation and demo projects	No. of schools with best practices	6,000			DSCPE
		Support internships for environmental	Dest practices	0,000			DOUPE
		journalism				10,000	DSCPE
		Establish 5 Regional Centres of				10,000	200.2
	3.18	Excellence/expertise (RCE) for					
		education for sustainable development	No. of RCEs				
		in universities	established	24,000		40,000	DSCPE
					-	180,000	-

Strategic Objective	Code	Activity details and expected output	Performance Indicator	Financing	(Ha'000)		DEPARTMENT
Strategic Objective	Code	Activity details and expected output	indicator	GoU	(09 000)		DEFACTIVIENT
				(Ugx'000)	EMCBPII	NEF	
				347,000			
	4.4		Regular payment of	,			
	4.1	Pay staff salaries	salaries	2,314,000			D/F&A
	4.2		Regular payment of				
	4.2	Pay staff Gratuity and NSSF	Gratuity and NSSF	683,420			D/F&A
4- Institutional	4.3	Pay staff operational and performance	Allowances paid				
capacity of NEMA	4.0	allowances	timely	15,000			D/F&A
to perform its mandate	4.4		No. of staff and				
strengthened	7.7	Train staff and partners	partners trained	55,000			HR
	4.5		Board annual field				
	4.0	Organize Board Annual field visit	visit organized	20,000			ED's Office
	4.6		NEMA House				
		Repair NEMA House	repaired	60,000			F&A
			No. of vehicles				
		Purchase 8 vehicles	purchased	170,000	556,248		F&A
	4.8		1 motorcycle				
		Purchase 1 motorcycle	purchased	10,000			F&A
	4.9		Fuel and lubricants				
		Fuel oil and lubricants	provided	120,000	278,124		F&A
	4.10		No. of MVs insured				
		Maintenance and insurance	and maintained	100,000	139,062		F&A
	4.11		The current				
			Accounting system				
		Accounting system	reviewed		69,531		F&A
	4.12		Software licences				
		Software licences	acquired		11,589		F&A
	4.13		No. of audits carried				
		Audits	out and reports		34,766		F&A
			No. of equipment,				
	4.14		services and				
		Laboratory equipment, services and	consumables		100 500		5140
		consumables	provided		120,520		EMC
	4.15		No. of protective		00.700		5140
		Inspectors' protective wares	wares provided		92,708		EMC
	4.16	Purchase office and IT equipment	No. of equipment				F&A/PPI

			Performance					
Strategic Objective	Code	Activity details and expected output				DEPARTMENT		
				GoU	EMCBPII	NEF		
			purchased	( <b>Ugx'000</b> ) 40,000	EMCBPII	NEF		
		Mark attenue anauticus la cata una ada	•	40,000				
	4.17	Meet other operational costs; goods	No. of services and	220 000			F&A	
		and services	goods provided  No. of furniture and	320,000			ΓαΑ	
	4.18	Purchase furniture and fixtures	fixtures purchased	40,000			F&A	
		T dichase furniture and fixtures	Review workshop	40,000			ΙαΛ	
	4.19	Review NEMA's quarterly and annual	and meetings					
	1.10	performances	organized	74,000			ED	
	4.00	Produce and publish NEMA annual	Report produced	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	4.20	report	and published	32,000			ED	
	4.01	Organize 3 Environment Officers'	No. of meetings	,				
	4.21	regional meetings	organized	45,000			ED/DSCPE	
	4.22	Organize Environment Officers'	Annual review					
	4.22	annual review meeting	meeting organized	80,000			DSCPE	
			No. of local					
	4.23	Review the performance of local	governments					
		governments	covered	24,000			DSCPE	
			No. of local					
	4.24	Carry out support supervision and	governments	50.000			ED/DOODE	
		monitoring in local governments	covered No. of local	50,000			ED/DSCPE	
	4.25	Dravida project cuppert to Legal						
	4.23	Provide project support to Local Governments	governments supported	80,000			ED/DSCPE	
		Organize Committee and Board	Number of meetings	80,000			LD/DOOL L	
	4.26	meetings	organized	100,000			ED	
		Support to Local Governments, Lead	No. of Lead	.00,000				
	4.27	Agencies and other partners; training,	Agencies and					
		tooling and equipping	partners supported	200,000			ED	
				4,622,420	1,302,548	-	-	
			National network					
	5.1	Establish national network for	established with					
		environment management	Civil Society	50,000			ED/DSCPE	
5- National, regional	5.2	Participate in regional and international	No. of international	450.000	00.504			
and		programs (workshops and	travels/participations	150,000	69,531		ED	

Strategic Objective	Code	Activity details and expected output	Performance Indicator	Financing (Ug'000)			DEPARTMENT
				GoU (Ugx'000)	EMCBPII	NEF	
international networking and partnerships for environment management and sustainable development		conferences)					
				200,000	69,531	-	-
			Total by source of funding	5,862,420	10,550,000	1,000,000	
			Grand total (Ugx'000)				17,137,420