V1: Vote Overview

I. Vote Mission Statement

To promote and ensure sound environment management practices for sustainable development

II. Strategic Objective

An efficient Agency, with people in Uganda living in a clean, healthy, productive and sustainable environment

III. Major Achievements in 2017/18

The Current Year Performance (FY2017/18) related to the quarter 1 and Quarter 2 performances.

With the increase in funding of UShs 5 Billion to undertake recruitment of Staff and restoration activities, restoration of R. Rwizi and its catchment was launched targeting both the lower catchment targeting both the lower catchment (Lake Kakyera) and the upper catchment (Kanyabukanja_Katara_Nyakambu wetlands system in Buhweju District). Encroachers who were mainly women who carried out farming and youths. Community members including the elderly, youth and women cultivating in the shoreline were identified and documented. They signed compliance agreements to stop degradation activities and undertake restoration using the trees.

NEMA supported the software component of the demarcation of Limoto wetland with representatives from all sections of the community including males, females, youth, the elderly, the physically handicapped and surveillancewas done . Capacity Building for newly recruited Environment Officers including females of Districts in Western Uganda, A Total of 2320 EIAs and were distributed to Environmental Information Resource Centres in 51 District Local Governments to support their library function. To ease production of the National State Of Environment Report (NSOER), the districts of Kasese , Masindi and Mubende were assisted to validate and quality assure the respective DSOERs

The institution started on the preparation of sand mining guidelines. Over 80 representatives of 16 women groups from the districts of Abim, Otuke, Agago and Kitgum were trained on post-harvest handling of shea nuts and butter including provision of inputs .

Court cases were effectivel;y handled by legal department including remanding of a key degrader in Buhweju to Luzira prison, investigations on detected non-compliance and complaints received together with the Environment Protection Force (EPF) were carried out. Supervision and prosecution of non – compliance and violation of environmental laws was carried out and an Environmental Restoration Order against entities such as Lake Victoria Sailing Co. Ltd were prepared. The legal department has continued to review, revise and update the draft Bill in line with various laws, Regulations and policies pertaining to the mandate.

NEMA carried out inspections of the areas where the 11 critical oil roads are to be constructed in the Albertine Graben and made reviews that led to the issuance of EIA certificates for the roads.

In Omoro district, EPF along with NEMA officials evicted the encroachers on Bobi wetland along the banks of Torch River by the IDPs, demolished the illegal structures. Consultative meetings were also held with the encroachers on the Banks of River Mayanja at Kabaale village in Kyankanzi district in preparation for their eviction and restoration. In Kumi and Pallisa Districts NEMA supported the restoration of Okadot wetland by planting papyrus vegetation, illegal activities were halted in over 20 wetland sites.

NEMA received and reviewed fifty seven (57) applications for consideration for the issuance of various licenses for waste management. During the half year period, the technical committee undertook inspections in Kingfisher Development Area located in Kyangwali Parish, Hoima District, to monitor the operations that were on-going at the time. Enforcement audit was undertaken for White Nile Waste Treatment and Disposal Facility located in Howha Village, Buseruka Sub-County, Hoima District to check compliance to regulatory and other administrative requirements.

NEMA undertook public education and awareness on the protection of River Nyagak catchment in River Nyagak in West Nile Sub Region. A total of 316 community members were mobilized and sensitized on ecosystems restoration and environment protection, of which 82 were female while 234 were male.

United Nations University - Land Restoration Training (UNU-LRT) Programme (UNU-LRT) in collaboration with NEMA and Makerere University, trained environment officers on "Sustainable Land Management, Land Restoration and Linkages with Climate Change, 6 were female and 19 were male.

Studies on environmental aspects to inform decision making were undertaken including, Grasses and indicators of disturbance for a sand mined wetland; Restoration of a sand mined wetland; Modeling landslide magnitude on the Elgon. NEMA carried out capacity building workshops of 175 men and women on the integration of EE/ESD into academic and non-academic programmes in Schools.

Meetings to finalize the NSOER 2016 were done and the final draft report has been completed and is under internal review by NEMA. Field Visits were carried out to collect "evidence" in specific places experiencing noticeable environmental change (Hotspots) to generate an indication on the environmental changes in an area.

A total of 12 desktop computers were procured for staff to facilitate the operationalization of regional offices and improve the level of productivity of staff thus improving performances within the organization. Continuous preventive maintenance of It equipment was carried out and this mainly on desktops, laptops and printers.

NEMA drafted the work plan for FY2018/19 with the release of the Budget Call Circular (BCC) as a guiding instrument. The NEMA Budget Framework Paper for FY2018/19 was submitted to the Ministry of Finance in the PBS through the Water and Environment Sector.

A total number of 50 staff were trained on data collection, analysis and reporting in line with government priorities and timelines of which 43% were females and 57% males

With release of funds to undertake recruitment at NEMA, recruitment has successfully been undertaken, 32 new staff have been recruited and have reported out of 35 (91.4%), the 3 staff whose positions are under recruitment are, an Office Assistant, a Senior District Support Officer and a Senior Environmental Inspector.

IV. Medium Term Plans

In the medium term, NEMA intends to contribute to the National vision of propelling the country into a middle income status with women, men, the youth and older persons including those with physical disabilities having a par capita income of over USD1,033 income. This will be realised with a desired growth rate of 7% that NEMA will contribute too through ensuring that the impacts of climate change are well addressed mainly through environmentally related mitigation and adaptation strategies, provide an ample environment to eliminate reliance on rain fed agriculture, protect and restore the environment and fragile ecosystems and facilitate project and investments in the country through faster issuance of EIAs.

NEMA's efforts in the medium term are expected to realize an increased level of compliance to environmental laws and standards by projects and facilities to 90%; a Cumulative area of over 1300Ha of critical Fragile ecosystem restored and with an environmental literacy of over 75%

V. Summary of Past Performance and Medium Term Budget Allocations

Table 5.1: Overview of Vote Expenditures (UShs Billion)

| | | 2016/17 Outturn | - | 17/18 Expenditure by End Dec | 2018/19 | 2019/20 N | TEF Budge 2020/21 | et Projection 2021/22 | as 2022/23 |
|------------|------------------------------|--------------------|--------|------------------------------------|---------|-----------|----------------------|--------------------------|---------------|
| Recurrent | Wage | 3.691 | 6.116 | 2.244 | 6.116 | 6.728 | 7.064 | 7.417 | 7.788 |
| | Non Wage | 2.714 | 5.931 | 1.984 | 5.573 | 6.799 | 7.819 | 9.383 | 11.260 |
| Devt. | GoU | 0.433 | 1.048 | 0.314 | 0.915 | 1.117 | 1.340 | 1.340 | 1.340 |
| | Ext. Fin. | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| | GoU Total | 6.838 | 13.095 | 4.542 | 12.605 | 14.644 | 16.223 | 18.140 | 20.388 |
| Total GoU+ | Ext Fin (MTEF) | 6.838 | 13.095 | 4.542 | 12.605 | 14.644 | 16.223 | 18.140 | 20.388 |
| | Arrears | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| | Total Budget | 6.838 | 13.095 | 4.542 | 12.605 | 14.644 | 16.223 | 18.140 | 20.388 |
| | A.I.A Total | 0.000 | 11.391 | 3.436 | 11.731 | 14.277 | 15.938 | 17.598 | 19.259 |
| | Grand Total | 6.838 | 24.485 | 7.978 | 24.336 | 28.921 | 32.161 | 35.739 | 39.647 |
| | Vote Budget iding Arrears | 6.838 | 24.485 | 7.978 | 24.336 | 28.921 | 32.161 | 35.739 | 39.647 |

VI. Budget By Economic Clasification

Table V6.1 2017/18 and 2018/19 Budget Allocations by Item

| | 2017/18 Approved Budget | | | 201 | 2018/19 Draft Estimates | | | |
|-----------------------------------|-------------------------|----------|--------|--------|-------------------------|----------|--------|--------|
| Billion Uganda Shillings | GoU | Ext. Fin | AIA | Total | GoU | Ext. Fin | AIA | Total |
| Output Class : Outputs Provided | 12.522 | 0.000 | 10.531 | 23.053 | 12.066 | 0.000 | 10.911 | 22.977 |
| 211 Wages and Salaries | 6.166 | 0.000 | 1.006 | 7.172 | 6.218 | 0.000 | 1.510 | 7.729 |
| 212 Social Contributions | 0.619 | 0.000 | 0.041 | 0.660 | 0.795 | 0.000 | 0.041 | 0.836 |
| 213 Other Employee Costs | 1.752 | 0.000 | 0.000 | 1.752 | 1.835 | 0.000 | 0.000 | 1.835 |
| 221 General Expenses | 0.474 | 0.000 | 3.479 | 3.953 | 0.176 | 0.000 | 2.518 | 2.693 |
| 222 Communications | 0.025 | 0.000 | 0.190 | 0.215 | 0.004 | 0.000 | 0.162 | 0.166 |
| 223 Utility and Property Expenses | 0.230 | 0.000 | 0.264 | 0.494 | 0.230 | 0.000 | 0.294 | 0.524 |
| 224 Supplies and Services | 0.130 | 0.000 | 0.134 | 0.264 | 0.353 | 0.000 | 0.109 | 0.462 |
| 225 Professional Services | 1.367 | 0.000 | 0.227 | 1.593 | 1.127 | 0.000 | 0.756 | 1.883 |
| 226 Insurances and Licenses | 0.305 | 0.000 | 0.164 | 0.469 | 0.365 | 0.000 | 0.236 | 0.601 |
| 227 Travel and Transport | 1.328 | 0.000 | 4.306 | 5.634 | 0.903 | 0.000 | 4.645 | 5.548 |
| 228 Maintenance | 0.125 | 0.000 | 0.720 | 0.845 | 0.060 | 0.000 | 0.640 | 0.700 |
| Output Class : Capital Purchases | 0.573 | 0.000 | 0.860 | 1.433 | 0.538 | 0.000 | 0.820 | 1.358 |
| 312 FIXED ASSETS | 0.573 | 0.000 | 0.860 | 1.433 | 0.538 | 0.000 | 0.820 | 1.358 |
| Grand Total : | 13.095 | 0.000 | 11.391 | 24.485 | 12.605 | 0.000 | 11.731 | 24.336 |

| Total excluding Arrears | 13.095 | 0.000 | 11.391 | 24.485 | 12.605 | 0.000 | 11.731 | 24.336 |
|-------------------------|--------|-------|--------|--------|--------|-------|--------|--------|
| | | | | | | | | |

VII. Budget By Programme And Subprogramme

Table V7.1: Past Expenditure Outturns and Medium Term Projections by Programme and SubProgramme

| Billion Uganda shillings | | FY 2017/18 | | | Medium Term Projections | | | |
|-------------------------------|-----------------------|--------------------|---------------------|-------------------------------|-------------------------|---------|---------|---------|
| | FY 2016/17 Outturn | Approved Budget | Spent By End Dec | 2018-19 Proposed Budget | 2019-20 | 2020-21 | 2021-22 | 2022-23 |
| 51 Environmental Management | 6.838 | 24.485 | 4.542 | 24.336 | 28.921 | 32.161 | 35.739 | 39.647 |
| 01 Administration | 6.405 | 22.278 | 4.227 | 22.255 | 26.632 | 29.621 | 33.099 | 36.957 |
| 1304 Support to NEMA Phase II | 0.433 | 2.208 | 0.314 | 2.080 | 2.288 | 2.540 | 2.640 | 2.690 |
| Total for the Vote | 6.838 | 24.485 | 4.542 | 24.336 | 28.921 | 32.161 | 35.739 | 39.647 |
| Total Excluding Arrears | 6.838 | 24.485 | 4.542 | 24.336 | 28.921 | 32.161 | 35.739 | 39.647 |

VIII. Programme Performance and Medium Term Plans

Table V8.1: Programme Outcome and Outcome Indicators (Only applicable for FY 2018/19)

| Programme: | 51 Environmental Management | | | | | |
|---|---|--|--|--|--|--|
| Programme Objective : | To promote and ensure sound environment management and prudent use of environment and natura resources in Uganda. | | | | | |
| Responsible Officer: | Dr. Tom O Okurut | | | | | |
| Programme Outcome: | Environmental Compliance and Enforcement Strengthened | | | | | |
| Sector Outcomes contribu | tted to by the Programme Outcome | | | | | |
| 1. Improved Weather, Climate and Climate Change Management, Protection and Restoration of Environment and Natural Resources | | | | | | |
| | | | | | | |

| | Performance Targets | | | | |
|---|---------------------|------------|------------|--|--|
| Outcome Indicators | 2018/19 | 2019/20 | 2020/21 | | |
| | Target | Projection | Projection | | |
| Percentage level of environmental Compliance by Projects and Facilities | 80% | 85% | 90% | | |
| Percentage area of degraded catchment areas protected by location | 350 | 400 | 470 | | |
| • 1. Proportion of the population aware of key environmental Concerns; | 40% | 55% | 70% | | |

SubProgramme: 01 Administration

Output: 02 Environmental compliance and enforcement of the law, regulations and standards

No. of environmental inspections and audits undertaken 1600 2000

Output: 03 Acess to environmental information/education and public participation increased

No. of awareness campaigns conducted 70 100 120

IX. Major Capital Investments And Changes In Resource Allocation

Table 9.1: Major Capital Investment (Capital Purchases outputs over 0.5Billion)

| | FY 2018/19 | | |
|--|------------------|--|--|
| Appr. Budget and Planned Outputs | | Expenditures and Achievements by end Dec | Proposed Budget and Planned Outputs |
| Vote 150 National Environment Managemen | nt Authority | | |
| Program: 09 51 Environmental Management | t | | |
| Development Project: 1304 Support to NEMA | A Phase II | | |
| Output: 09 51 75 Purchase of Motor Vehicle | es and Other Tra | nsport Equipment | |
| Acquire new fleet of vehicles | | | Acquire new fleet of vehicles |
| Total Output Cost(Ushs Thousand) | 500,000 | 0 | 340,000 |
| Gou Dev't: | 0 | 0 | 0 |
| Ext Fin: | 0 | 0 | 0 |
| A.I.A: | 500,000 | 0 | 340,000 |
| Output: 09 51 77 Purchase of Specialised M | achinery & Equi | pment | |
| Equipping, tooling & re-tooling NEMA offices | s | Taxes for equipment to carry out Environmental Compliance, Monitoring and enforcement of Oil and Gas activities in the Albertine Graben situated at the Masindi Regional Office. | CDM Municipal Solid waste Management supported Equipping, tooling & re-tooling NEMA offices |
| Total Output Cost(Ushs Thousand) | 567,853 | 58,417 | 578,500 |
| Gou Dev't: | 272,853 | 58,417 | 248,500 |
| Ext Fin: | 0 | 0 | 0 |
| A.I.A: | 295,000 | 0 | 330,000 |

X. Vote Challenges and Plans To Improve Performance

Vote Challenges

The key challenges that NEMA faces include underfunding for environmental restoration and compliance inspections and monitoring of ENR departments in Local Governments to effectively undertake the decentralized environmental management role.

Low investment in deliberate environmental restoration, there is less appreciation by Lead agencies and the government on the cost of restoration of degraded ecosystems and this has led to less restoration Vis-à-vis the degraded areas

High public expectations by the public of NEMA, the public expects that all environmental difficulties are to be solved by NEMA, yet they are key to effective environmental management, a role they shun to a bigger extent

Effective enforcement of environment laws, standards and procedures. There is not enough EPF to ensure effectiveness in the process and this is further jeopardized by the public who either fear or otherwise fail to timely report environmental crimes.

Less appreciation on the level of effect of environment degradation and other related matters on the different sections of the public (Men, Women, Children, the youth, the elderly and the physically handicapped)

Plans to improve Vote Performance

NEMA intends to increase resource mobilization through increased mobilization of funds mainly through MEAs and other international funds that support environment management role. NEMA also intends to further improve on EIA certificate approval processes with the increased staffing levels to enhance revenue collections through the permitting processes and EIA fees

Increased sensitization of the masses to appreciate the public role in ensuring effective environmental management and increased engagements with District LGs to ensure that the ENR sectors are prioritized and funds allocated to such office to carry out effective monitoring and inspections.

NEMA intends to further and again engage with the Police to ensure that the staffing levels of the EPF are increased and its operations enhanced

Increased inter-sectoral leakages through the respective lead agencies so as to have combined efforts to sustainably manage the environment and particularly the emerging environmental issues including oil and gas, e-waste among others.

Operationalization of other NEMA regional offices to increase service delivery and reduced time lags in response to audits, monitoring and enforcement responses

Increase public engagements on the role of each person on effective environment management and the advantages personal responsibility on the environment has on men, women, the elderly, the youth and the physically handicapped across all regions of Uganda

XI. Vote Cross Cutting Policy And Other Budgetary Issues

HIV/AIDS

Table 11.1: Cross- Cutting Policy Issues

Issue Type:

| Issue Type: | Gender |
|-------------------------------------|---|
| reformance indicators: | No of Medical / Health sensitization sessions conducted - Quarterly (4) Percentage of staff accessing Medical insurance - 100% |
| Performance Indicators: | 1 No of Medical / Health consisting specious conducted Operatorly (4) |
| Budget Allocation (Billion): | 0.389 |
| | Increased allocation of funds under the medical care scheme to provide for staff with HIV/AIDS |
| Planned Interventions: | Increased sensitization of staff through medical sessions at the NEMA offices. |
| Issue of Concern: | Leveraging access and the cost of HIV/AIDS related treatment and care. |
| Objective : | This is to ensure that persons with HIV/AIDS in NEMA are not discriminated against and that the institution puts in place measure to leverage the costs of accessing HIV medication including ARVs, counselling and free testing services to staff. |

Issue Type: NEMA as the principal agency in Uganda responsible for the overall management of the environment encounters gender issues at the office and in the field. IN the office NEMA ensures all men and women are given fair treatment and have the same opportunities. Segregation and discrimination inline of sex is condemned and privacy and integrity of both men and women is respected and highly favored at the institution. In the field, in the day today environmental management operations, NEMA ensures that both women and men are respected, their opinions sought with representatives of women, men, youth and elderly groups including those with physical disabilities. This is because environmental management is a collective role and any impacts of the environment affect men, youth, women, children and the old without discrimination.

| Issue of Concern : | Ensure gender equality, equal access to opportunities and mutual respect between men and women at NEMA offices All women, men, youth and the elderly including those with physical disabilities respected, heard during evictions, restorations |
|-------------------------------------|---|
| Planned Interventions : | Ensure non discriminatory acts in promotions and employment opportunities. (encourage women to apply) Sensitization activities will ensure effective representation of women, men and youth and those with physical disabilities |
| Budget Allocation (Billion): | 0.540 |
| Performance Indicators: | Proportion of women trained and/or sensitized in all education and awareness programmes -40% Percentage of women employed as NEMA staff - 30% |

Issue Type: Environment

| Objective : | NEMA's mission is to promote and ensure sound environment management practices for sustainable development and its goal is to promote sound environment management and prudent use of environment and natural resources in Uganda. Therefore NEMA works to create, establish and maintain an efficient mechanism for sustainable environmental and natural resources management at the national, district and community level. Environment, its effective and efficient use and the management of the same is the core mandate of NEMA, thus all activities executed directly or indirectly contribute to effective environmental management |
|-------------------------------------|---|
| Issue of Concern : | Effective environmental management as a role for every citizen to foster sustainable development |
| Planned Interventions : | Increase enforcement operations to bring environmental law offenders to book. Carry out ecosystem restoration activities |
| Budget Allocation (Billion): | 1.700 |
| Performance Indicators: | 1. No. of prosecutions - 150 |
| | 2. Area in Ha of degraded ecosystems restored in the FY2018/19 - 300Ha |

Table 11.2: AIA Collections

| Source of AIA(Ush Bn) | 2017/18 Budget | 2017/18 Actual by Dec | 2018/19 Projected |
|------------------------|-------------------|--------------------------|----------------------|
| Application Fees | 0.000 | 0.000 | 11.731 |
| Other Fees and Charges | 11.391 | 0.000 | 0.000 |
| Total | 11.391 | 0.000 | 11.731 |

XII. Personnel Information

Table 12.1 Staff Recruitment Plan

| Post Title | Salalry Scale | No. Of Approved Posts | No Of Filled Posts | Vacant Posts | No. of Posts Cleared for Filling FY2018/19 | Gross Salary Per Month (UGX) | Total Annual Salary (UGX) |
|---------------------------------|------------------|-----------------------------|-----------------------|-----------------|--|------------------------------|---------------------------------|
| Office Assistant | E8 | 1 | 0 | 1 | 1 | 1,146,873 | 13,762,476 |
| Senior District Support Officer | E4 | 5 | 4 | 1 | 1 | 5,300,196 | 63,602,352 |
| Senior Environmental Inspector | E4 | 7 | 6 | 1 | 1 | 5,300,196 | 63,602,352 |
| Total | | 13 | 10 | 3 | 3 | 11,747,265 | 140,967,180 |