## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Highlights of Vote Performance**

### V1: Summary of Issues in Budget Execution

Table V1.1: Overview of Vote Expenditures (UShs Billion)

		Approved Budget	Released by End Q 3	Spent by End Q3	% Budget Released	% Budget Spent	% Releases Spent
Recurrent	Wage	7.413	5.560	4.659	75.0%	62.8%	83.8%
	Non Wage	5.148	1.782	1.518	34.6%	29.5%	85.2%
Devt.	GoU	14.202	6.596	6.379	46.4%	44.9%	96.7%
	Ext. Fin.	0.000	0.000	0.000	0.0%	0.0%	0.0%
(	GoU Total	26.763	13.937	12.556	52.1%	46.9%	90.1%
Total GoU+Ext Fi	n (MTEF)	26.763	13.937	12.556	52.1%	46.9%	90.1%
	Arrears	0.000	0.000	0.000	0.0%	0.0%	0.0%
То	tal Budget	26.763	13.937	12.556	52.1%	46.9%	90.1%
,	A.I.A Total	0.000	0.000	0.000	0.0%	0.0%	0.0%
Gı	rand Total	26.763	13.937	12.556	52.1%	46.9%	90.1%
Total Vote Budget l	Excluding Arrears	26.763	13.937	12.556	52.1%	46.9%	90.1%

Table V1.2: Releases and Expenditure by Program\*

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	%Releases Spent
Program: 0953 National Meteorological Services	26.76	13.94	12.56	52.1%	46.9%	90.1%
Total for Vote	26.76	13.94	12.56	52.1%	46.9%	90.1%

### Matters to note in budget execution

The following are the major reasons for none achievement of the planned outputs:

All the specialized machinery and equipment funds were utilized to pay off domestic arrears for the wind-shear and partial payment for the third weather radar balances hence delaying the finalization of the procurement processes for the other weather equipment.

There was a reduction in the number of Terminal Aerodrome Forecasts and Aviation forecasts and flight folders to enable air navigation in and outside the country due to the Covid-19 pandemic that caused closure of the passenger air crafts in March.

No calibration of equipment was undertaken as the assorted weather equipment were not yet procured for the calibration to be undertaken.

Table V1.3: High Unspent Balances and Over-Expenditure in the Domestic Budget (Ushs Bn)

(i) Major unpsent balances
Programs, Projects
Program 0953 National Meteorological Services

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Highlights of Vote Performance**

0.106 Bn Shs SubProgram/Project:01 Headquarters

Reason: Most of the funds were meant for payment of board allowances which were due for payment in the subsequent quarter when most of their outputs will be delivered.

Items

**102,631,119.000 UShs** 211103 Allowances (Inc. Casuals, Temporary)

Reason: To be utilized in the subsequent quarters when board outputs are delivered.

**3,012,580.000 UShs** 221009 Welfare and Entertainment

Reason: Delayed delivery of invoices from the suppliers for payment to be made.

**750,000.000 UShs** 221011 Printing, Stationery, Photocopying and Binding

Reason: Amount insufficient for any payment to be made.

0.080 Bn Shs SubProgram/Project :02 Finance and Administration

Reason: Most of the funds are to be utilised in the subsequent quarters and when the necessary procurement processes are complete for payment to be made.

Items

**26,760,148.000 UShs** 221002 Workshops and Seminars

Reason: Funds to be utilised in the subsequent quarters

15,000,000.000 UShs 224005 Uniforms, Beddings and Protective Gear

Reason: Incomplete procurement process for payments to be made

**12,949,429.000 UShs** 213002 Incapacity, death benefits and funeral expenses

Reason: Funds maybe utilized in the subsequent quarter when need arises.

**10,709,300.000 UShs** 221001 Advertising and Public Relations

Reason: Funds to be utilised in subsequent quarter.

**7,624,986.000 UShs** 221008 Computer supplies and Information Technology (IT)

Reason: Incomplete procurement process for payments to be made

0.025 Bn Shs SubProgram/Project:03 Training and Research

Reason: Most of the funds were meant for payment for protective gear whose procurement process was incomplete for payments to be made.

Items

**18,000,000.000 UShs** 224005 Uniforms, Beddings and Protective Gear

Reason: Funds to be utilised in the subsequent quarter when the procurement process is complete.

**5,080,000.000 UShs** 221007 Books, Periodicals & Newspapers

Reason: Delayed delivery of invoices by the supplier for payments to be made

**1,600,000.000 UShs** 221009 Welfare and Entertainment

Reason: Delayed delivery of invoices by the supplier for payments to be made

**755,900.000 UShs** 221012 Small Office Equipment

Reason: Insufficient funds for any purchase and payment to be made

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Highlights of Vote Performance**

0.120 Bn Shs SubProgram/Project :1371 Uganda National Meteorological Authority (UNMA)

Reason: Most of the funds were meant to pay for goods and services whose procurement process is incomplete for payment to be made.

Items

30,625,780.000 UShs 222003 Information and communications technology (ICT)

Reason: Incomplete procurement process for payment to be made.

**20,552,114.000 UShs** 221011 Printing, Stationery, Photocopying and Binding

Reason: Incomplete procurement process for payment to be made.

**20,000,000.000 UShs** 312101 Non-Residential Buildings

Reason: Incomplete procurement process for payment to be made.

**11,146,047.000 UShs** 228002 Maintenance - Vehicles

Reason: Delayed delivery of invoices by service providers for payments to be made.

**10,000,000.000 UShs** 224005 Uniforms, Beddings and Protective Gear

Reason: Incomplete procurement process for payment to be made.

(ii) Expenditures in excess of the original approved budget

### V2: Performance Highlights

#### Table V2.1: Programme Outcome and Outcome Indicators\*

**Programme : 53 National Meteorological Services** 

Responsible Officer: Executive Director

Programme Outcome: Increased access to real-time meteorological information by the public including the disabled, youth,

children and elderly

Sector Outcomes contributed to by the Programme Outcome

1 .Improved Weather, Climate and Climate Change Management, Protection and Restoration of Environment and Natural Resources

Programme Outcome Indicators	Indicator Measure	Planned 2019/20	Actuals By END Q3
Level of Accuracy of Seasonal weather forecasts issued for	Percentage	80%	78%
all categories of people including the female, male,			
children, youth, and elderly per climatological zone			

### **Table V2.2: Key Vote Output Indicators\***

**Programme: 53 National Meteorological Services** 

Sub Programme: 1371 Uganda National Meteorological Authority (UNMA)

**KeyOutPut: 01 Weather and Climate services** 

Key Output Indicators	Indicator Measure	Planned 2019/20	Actuals By END Q3
Number of aviation forecasts, flight folders issued	Number	19664	14882
Number of seasonal forecasts issued	Number	4	3

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Highlights of Vote Performance**

KeyOutPut: 72 Government Buildings and Administrative Infrastructure								
Key Output Indicators	Indicator Measure	Planned 2019/20	Actuals By END Q3					
Number of network stations rehabilitated	Number	93	69					
KeyOutPut: 77 Purchase of Specialised Machinery & Equipment								
Key Output Indicators	Indicator Measure	Planned 2019/20	Actuals By END Q3					
Number of specialized weather equipment supplied and installed	Number	100	0					
Number of weather and climate stations installed	Number	4	0					
Number of weather and climate stations rehabilitated	Number	93	69					

#### Performance highlights for the Quarter

The following are the key outputs in the reporting period:

Climate change and vulnerability mapping conducted in Isingiro and Sembabule districts.

UNMA support to the Aviation sector provided through issuance of 546 Terminal Aerodrome Forecasts and Aviation forecasts and 3702 flight folders to enable air navigation in and outside the country

6 DAVIS Community Automatic Weather Stations' functionality improved.

36 Manual Weather Stations maintained functional countrywide and 11 ADCON Automatic Weather Stations functionality improved countrywide. Released the December January and February seasonal forecast at media center with dissemination to media across the country to increase public awareness on weather and climate issues.

For land ownership formalisation in Jinja, a draft agreement has been forwarded to the farmers' Association for their input. For formalisation of land in Buku, the process of acquiring a title has been initiated with a contract signed with a consultant to process UNMA titles.

Awareness programs on importance of meteorology undertaken through the Popularisation of meteorology in schools undertaken in 10 secondary and 10 primary schools in Jinja, Kayunga, and Mukono districts.

State of the climate report for Uganda for 2019 completed highlighting 2019 as the year warmer than the record-breaking year 2009 over Uganda, with a warming level of 0.78°C above the WMO operational climatological period: 1981-2010. The year was warmer than 2018 by nearly 0.41°C.

### V3: Details of Releases and Expenditure

Table V3.1: GoU Releases and Expenditure by Output\*

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Program 0953 National Meteorological Services	26.76	13.94	12.56	52.1%	46.9%	90.1%
Class: Outputs Provided	15.43	8.39	7.03	54.4%	45.6%	83.8%
095301 Weather and Climate services	2.15	0.80	0.68	37.4%	31.6%	84.4%
095302 Administration and management support	2.75	1.74	1.36	63.3%	49.6%	78.2%
095303 Strategic Management Services	0.34	0.24	0.14	72.9%	40.7%	55.8%
095319 Human Resource Management Services	10.15	5.58	4.84	55.0%	47.7%	86.7%
095320 Records Management Services	0.04	0.02	0.02	54.8%	34.4%	62.8%
Class: Outputs Funded	0.12	0.07	0.07	60.0%	60.0%	100.0%
095351 National Meteorological Training School (NMTS)	0.12	0.07	0.07	60.0%	60.0%	100.0%
Class: Capital Purchases	11.21	5.47	5.45	48.8%	48.6%	99.6%
095372 Government Buildings and Administrative Infrastructure	0.74	0.22	0.20	29.6%	26.9%	90.9%

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Highlights of Vote Performance**

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
095376 Purchase of Office and ICT Equipment, including Software	0.33	0.00	0.00	0.0%	0.0%	0.0%
095377 Purchase of Specialised Machinery & Equipment	9.93	5.25	5.25	52.9%	52.9%	100.0%
095378 Purchase of Office and Residential Furniture and Fittings	0.21	0.00	0.00	0.0%	0.0%	0.0%
<b>Total for Vote</b>	26.76	13.94	12.56	52.1%	46.9%	90.1%

Table V3.2: 2019/20 GoU Expenditure by Item

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Class: Outputs Provided	15.43	8.39	7.03	54.4%	45.6%	83.8%
211102 Contract Staff Salaries	7.41	5.56	4.66	75.0%	62.8%	83.8%
211103 Allowances (Inc. Casuals, Temporary)	0.55	0.38	0.28	68.7%	50.1%	72.9%
212101 Social Security Contributions	0.70	0.40	0.37	56.2%	52.6%	93.7%
213001 Medical expenses (To employees)	0.52	0.23	0.22	44.5%	42.7%	96.0%
213002 Incapacity, death benefits and funeral expenses	0.03	0.02	0.01	66.7%	23.5%	35.3%
213004 Gratuity Expenses	2.22	0.00	0.00	0.0%	0.0%	0.0%
221001 Advertising and Public Relations	0.12	0.04	0.03	33.0%	22.9%	69.3%
221002 Workshops and Seminars	0.33	0.16	0.13	49.4%	40.3%	81.7%
221003 Staff Training	0.10	0.05	0.04	46.5%	36.0%	77.5%
221007 Books, Periodicals & Newspapers	0.03	0.02	0.01	56.3%	24.8%	44.0%
221008 Computer supplies and Information Technology (IT)	0.08	0.05	0.04	57.7%	47.6%	82.5%
221009 Welfare and Entertainment	0.07	0.05	0.04	74.2%	58.4%	78.8%
221011 Printing, Stationery, Photocopying and Binding	0.13	0.05	0.02	36.4%	18.6%	51.3%
221012 Small Office Equipment	0.01	0.00	0.00	62.5%	34.9%	55.8%
221016 IFMS Recurrent costs	0.04	0.00	0.00	0.0%	0.0%	0.0%
221017 Subscriptions	0.12	0.10	0.10	90.8%	90.8%	100.0%
222001 Telecommunications	0.18	0.00	0.00	1.8%	0.5%	29.0%
222002 Postage and Courier	0.05	0.00	0.00	0.9%	0.3%	38.0%
222003 Information and communications technology (ICT)	0.19	0.10	0.07	52.3%	36.1%	69.0%
223004 Guard and Security services	0.16	0.05	0.04	30.6%	27.1%	88.6%
223005 Electricity	0.05	0.02	0.02	51.7%	47.0%	91.0%
223006 Water	0.03	0.02	0.01	51.7%	35.6%	68.8%
224004 Cleaning and Sanitation	0.18	0.15	0.13	82.4%	73.7%	89.4%
224005 Uniforms, Beddings and Protective Gear	0.07	0.04	0.00	63.2%	0.0%	0.0%
225001 Consultancy Services- Short term	0.12	0.03	0.03	21.7%	21.7%	100.0%
225002 Consultancy Services- Long-term	0.23	0.01	0.01	5.2%	5.2%	100.0%
226001 Insurances	0.00	0.00	0.00	100.0%	100.0%	100.0%
226002 Licenses	0.03	0.00	0.00	11.9%	11.9%	100.0%
227001 Travel inland	0.92	0.45	0.38	48.9%	41.7%	85.4%
227002 Travel abroad	0.21	0.16	0.15	72.8%	70.4%	96.7%

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Highlights of Vote Performance**

227003 Carriage, Haulage, Freight and transport hire	0.01	0.00	0.00	25.0%	17.2%	69.0%
227004 Fuel, Lubricants and Oils	0.35	0.16	0.15	45.0%	43.2%	96.0%
228001 Maintenance - Civil	0.06	0.02	0.02	44.8%	30.0%	67.0%
228002 Maintenance - Vehicles	0.11	0.06	0.05	53.6%	43.0%	80.3%
228003 Maintenance – Machinery, Equipment & Furniture	0.01	0.01	0.01	75.0%	68.6%	91.5%
Class: Outputs Funded	0.12	0.07	0.07	60.0%	60.0%	100.0%
263106 Other Current grants (Current)	0.12	0.07	0.07	60.0%	60.0%	100.0%
Class: Capital Purchases	11.21	5.47	5.45	48.8%	48.6%	99.6%
311101 Land	0.20	0.20	0.20	100.0%	100.0%	100.0%
312101 Non-Residential Buildings	0.54	0.02	0.00	3.7%	0.0%	0.0%
312202 Machinery and Equipment	10.26	5.25	5.25	51.2%	51.2%	100.0%
312203 Furniture & Fixtures	0.21	0.00	0.00	0.0%	0.0%	0.0%
Total for Vote	26.76	13.94	12.56	52.1%	46.9%	90.1%

Table V3.3: GoU Releases and Expenditure by Project and Programme\*

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Program 0953 National Meteorological Services	26.76	13.94	12.56	52.1%	46.9%	90.1%
Recurrent SubProgrammes						
01 Headquarters	0.66	0.50	0.38	75.6%	58.2%	77.0%
02 Finance and Administration	10.38	5.77	4.97	55.6%	47.9%	86.2%
03 Training and Research	1.52	1.08	0.82	70.7%	53.9%	76.2%
Development Projects						
1371 Uganda National Meteorological Authority (UNMA)	14.20	6.60	6.38	46.4%	44.9%	96.7%
Total for Vote	26.76	13.94	12.56	52.1%	46.9%	90.1%

Table V3.4: External Financing Releases and Expenditure by Sub Programme

Billion Uganda Shillings	Approved Release	d Spent	% Budget	% Budget	%Releases
	Budget	_	Released	Spent	Spent

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Program: 53 National Meteorological S	Services	-	
Recurrent Programmes			
Subprogram: 01 Headquarters			
Outputs Provided			
Output: 02 Administration and manag	ement support		
25th Session UNFCCC Conference of	COP meeting attended in Spain.	Item	Spent
Parties (COP/MoP23) and Climate	Attended East African Committee and	221017 Subscriptions	100,000
Change Conference 2019 attended. East African Real Data Monitoring,	ICPAC steering committee meeting.	227001 Travel inland	7,824
Sectoral committee on		227002 Travel abroad	36,918
transport,communications and meteorology, Operations and Heads of		227004 Fuel, Lubricants and Oils	18,877
Meteorological Services Meetings attended.		228002 Maintenance - Vehicles	9,617
Reasons for Variation in performance			
No variation from the plan.		Total	173,23
		Wage Recurrent	,
		Non Wage Recurrent	
		AIA	
Output: 03 Strategic Management Ser	vices	71171	
Board and board committee meetings	7 board meetings and 16 board committee	Item	Spent
conducted	meetings conducted.	211103 Allowances (Inc. Casuals, Temporary)	108,746
		221009 Welfare and Entertainment	8,237
		227001 Travel inland	5,672
		227004 Fuel, Lubricants and Oils	14,000
Reasons for Variation in performance		2270011 463, 24011644110 4114 6115	1 1,000
No variation from the plan.			
to variation from the plan.		Total	136,65
		Wage Recurrent	<i>'</i>
		Non Wage Recurrent	
		AIA	
Outputs Funded		711/1	
Output: 51 National Meteorological Ti	raining School (NMTS)		
conducive educational facilities and	mining behavis (s.m. 20)	Item	Spent
personnel provided for male and female students of National Meteorological Training School from all regions of the country including hard to reach areas.		263106 Other Current grants (Current)	72,000
Reasons for Variation in performance			
No variation from the plan.			
		Total	72,00

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
		Wage Recurrent	0
		Non Wage Recurrent	72,000
		AIA	0
		Total For SubProgramme	381,892
		Wage Recurrent	0
		Non Wage Recurrent	381,892
		AIA	0
Recurrent Programmes			
Subprogram: 02 Finance and Administ	ration		
Outputs Provided			
Output: 02 Administration and manage	ement support		~
Staff re-trained in procurement procedures	Released the December January and	Item	Spent
Public awareness on weather and climate	February seasonal forecast at media	211103 Allowances (Inc. Casuals, Temporary)	27,442
issues raised Internal Audit Charter developed for	the construction of distribution to income until		16,841
UNMA	awareness on weather and climate issues.	221002 Workshops and Seminars 221003 Staff Training	18,559 12,500
Internal audit manual developed for UNMA	1 outreach activity held at Ntungamo	221003 Staff Training 221011 Printing, Stationery, Photocopying and	4,957
Capacity of Internal Audit staff enhanced		Binding	4,937
to help management to improve the internal control system and reduce risks		221017 Subscriptions	4,500
associated with achievement UNMA		227001 Travel inland	40,252
objectives National and International days		227002 Travel abroad	23,332
commemorated Re-branding and visibility improved	Participated in commemoration of Liberation and Independence day.	227004 Fuel, Lubricants and Oils	5,000
	One publication on UNMA service delivery done in the newvision to improve visibility		
	1 media training undertaken for Masaka,Isingiro, Mbarara, and Sembabule.		
Daniel Carlos Vanierios in a ser	Re-branding and visibility improved through 8 TV talk shows held on NTV, Delta, BBS,Spark and NBS and 9 Radio talk shows on Bukedde, Star Pearl and UBC.		
Reasons for Variation in performance			

#### Reasons for Variation in performance

No staff were retrained in procurement procedures due to insufficient funds received.

Total	153,383
Wage Recurrent	0
Non Wage Recurrent	153,383

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
		AIA	. 0
Output: 19 Human Resource Mana	ngement Services		
Cascading Performance managemen	t	Item	Spent
tool and guidelines to all staff UNMA Staff sensitised on the UNMA	A Statutory obligation of salaries and NSSF	211102 Contract Staff Salaries	4,036,919
HIV/AIDS Policy	for staff paid	211103 Allowances (Inc. Casuals, Temporary)	27,924
Statutory obligation for staff paid Healthy work force mantained	Healthy work force maintained through payment for medical insurance for staff.	212101 Social Security Contributions	371,076
conducive working environment for	conducive working environment for	213001 Medical expenses (To employees)	222,089
employees created	employees created through payment for welfare items, guard and security services	213002 Incapacity, death benefits and funeral expenses	7,051
	and cleaning of office premises	221002 Workshops and Seminars	9,681
		221009 Welfare and Entertainment	31,618
		223004 Guard and Security services	8,310
		223005 Electricity	20,000
		223006 Water	10,000
		224004 Cleaning and Sanitation	30,000
		227001 Travel inland	1,463
		227004 Fuel, Lubricants and Oils	30,200
No funds were available to sensitize s		Total	4.806.331
		<b>Total</b> Wage Recurrent Non Wage Recurrent	4,036,919
		Wage Recurrent	4,036,919 769,412
Output: 20 Records Management S	Services	Wage Recurrent Non Wage Recurrent	4,036,919 769,412
Output: 20 Records Management S	Services  Records effectively managed at	Wage Recurrent Non Wage Recurrent	4,036,919 769,412
Output: 20 Records Management S	Services	Wage Recurrent Non Wage Recurrent AIA	4,036,919 769,412
Output: 20 Records Management S	Services  Records effectively managed at	Wage Recurrent Non Wage Recurrent  AIA  Item  221008 Computer supplies and Information	4,036,919 769,412 (Spent
Output: 20 Records Management S	Services  Records effectively managed at	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT)	4,036,919 769,412 (C Spent 9,400
Output: 20 Records Management S	Services  Records effectively managed at	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications	4,036,919 769,412 0 Spent 9,400 348
Output: 20 Records Management S Records effectively managed	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item 221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland	4,036,919 769,412 C Spent 9,400 348 3,000
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item 221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland	4,036,919 769,412 0 Spent 9,400 348 3,000
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item 221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland	\$\frac{4,036,919}{769,412}\$ \$\frac{5}{0}\$ <b>Spent</b> 9,400 348 3,000 2,500
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total Wage Recurrent	\$\frac{4,036,919}{769,412}\$ \$\frac{9}{0}\$ <b>Spent</b> 9,400 348 3,000 2,500
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total	\$\frac{4,036,919}{769,412}\$ \$\frac{9}{0}\$ <b>Spent</b> 9,400 348 3,000 2,500
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total Wage Recurrent	\$\frac{4,036,919}{769,412}\$ \$\frac{0}{0}\$ <b>Spent</b> 9,400  348 3,000 2,500 <b>15,248</b> 0 15,248
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total Wage Recurrent Non Wage Recurrent	\$\frac{4,036,919}{769,412}\$ \$\frac{0}{0}\$ <b>Spent</b> 9,400  348 3,000 2,500 <b>15,248</b> 0 15,248
Output: 20 Records Management S Records effectively managed Reasons for Variation in performance	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total Wage Recurrent Non Wage Recurrent AIA  Total For SubProgramme Wage Recurrent	\$\frac{4,036,919}{769,412}\$ \$\frac{0}{0}\$ <b>Spent</b> 9,400 \$\frac{348}{3,000}\$ 2,500 <b>15,248</b> \$\frac{0}{4,974,963}\$ 4,036,919
Output: 20 Records Management Street Records effectively managed  Reasons for Variation in performant No variation from the plan.	Services  Records effectively managed at headquarters	Wage Recurrent Non Wage Recurrent AIA  Item  221008 Computer supplies and Information Technology (IT) 222001 Telecommunications 227001 Travel inland 227004 Fuel, Lubricants and Oils  Total Wage Recurrent Non Wage Recurrent AIA Total For SubProgramme	\$\frac{4,036,919}{769,412}\$ \$\frac{0}{0}\$ <b>Spent</b> 9,400 \$\frac{348}{3,000}\$ 2,500 <b>15,248</b> \$\frac{0}{4,974,963}\$ 4,036,919

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Recurrent Programmes			
Subprogram: 03 Training and Research	h		
Outputs Provided			
Output: 02 Administration and manage	ement support		
A gender strategy for UNMA developed	A draft gender strategy for UNMA has	Item	Spent
to improve gender in all activities	been developed. Customer feedback in provision	211102 Contract Staff Salaries	621,887
	Aeronautical Meteorological Services has	211103 Allowances (Inc. Casuals, Temporary)	25,426
	been undertaken in Entebbe, Kajansi, Gulu and Soroti.	221002 Workshops and Seminars	44,845
Customer feedback in provision	Awareness programs on importance of	221007 Books, Periodicals & Newspapers	7,920
Aeronautical Meteorological Services awareness programs on the importance	meteorology undertaken through the Popularisation of meteorology in schools	221008 Computer supplies and Information Technology (IT)	28,630
and use of meteorological services Developed and implemented	undertaken in 10 secondary and 10 primary schools in Jinja, Kayunga, and	221009 Welfare and Entertainment	800
Improved Staff competence and skills in	Mukono districts.	221012 Small Office Equipment	1,744
the provision of aeronautical meteorological services to all aerodrome	in the provision of aeronautical	227001 Travel inland	72,910
increorological services to all aerodrome		227004 Fuel, Lubricants and Oils	16,000
research on future climate trends and its impacts to produce an annual state of the climate report for Uganda Training Users in interpreting and applying weather information in Farming in Teso and Albertine sub regions	was also undertaken. State of the climate report for Uganda for		
Reasons for Variation in performance			

No variation from the plan.

Total	820,162
Wage Recurrent	621,887
Non Wage Recurrent	198,275
AIA	0
Total For SubProgramme	820,162
Wage Recurrent	621,887
Non Wage Recurrent	198,275

Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand	
		AIA		0
Development Projects				
Project: 1371 Uganda National Meteorological Authority (UNMA)				

Outputs Provided

**Output: 01 Weather and Climate services** 

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
200 Rain gauges maintained functional	36 Manual Weather Stations maintained	Item	Spent
across Uganda 36 Manual Weather Stations functionality	functionalClimate change and	211103 Allowances (Inc. Casuals, Temporary)	87,356
improved	Isingiro and Sembabule districts.12	221001 Advertising and Public Relations	9,540
Climate change and vulnerability	DAVIS Community Automatic Weather	221002 Workshops and Seminars	6,500
mapping conducted in all the 4 regions of		221003 Staff Training	16,525
the countryRegional talk shows conducted to disseminate and get	Office operations facilitated in Lira, Mbarara, Tororo and Headquarters	221009 Welfare and Entertainment	600
feedback on the seasonal forecasts issued. (0.068Bn)Collection of secondary		221011 Printing, Stationery, Photocopying and Binding	17,348
weather & climate information	Terminal Aerodrome Forecasts and	222002 Postage and Courier	175
strengthened to enhance production of bulletinsSeasonal rainfall performance	Aviation forecasts and 13232 flight folders to enable air navigation in and	•	
evaluations and impacts in four regions of the country.20 DAVIS Community		222003 Information and communications technology (ICT)	68,209
Automatic Weather Stations' functionality		223005 Electricity	1,159
improved.4 Zonal Offices maintained	climate outlooks issued for June-February	223006 Water	671
countrywide (0.1089 Bn)Metars of	seasonsIncreased functionality of 3	224004 Cleaning and Sanitation	104,105
Weather Stations in the East, North, West and Central regions of Uganda Updated	Bulindi and Rakai DFI.	225001 Consultancy Services- Short term	26,000
		226002 Licenses	3,250
Coverage of rainfall stations increased by		227001 Travel inland	211,402
100 Stations in different Regions of the Country (0.1294Bn)		227002 Travel abroad	45,000
UNMA support to the Aviation sector		227003 Carriage, Haulage, Freight and	2,069
provided through issuance of Terminal		transport hire	2,009
Aerodrome Forecasts and Aviation forecasts to enable air navigation in and		227004 Fuel, Lubricants and Oils	62,128
outside the country43 ADCON		228001 Maintenance - Civil	16,724
Automatic Weather Stations (AWS)		228003 Maintenance – Machinery, Equipment	873
functionality improved countrywide (0.05698Bn)Four seasonal climate		& Furniture	
outlooks issued on quarterly basis for			
regions of Uganda (0.098Bn)50			
Barometers, 100 Air Thermometers, 50 Anemometers, 50 Sunshine recorders,			
100 Rain gauges, 50 Evaporation pans,			
and 100 Soil thermometers calibrated			
Seasonal forecasts published in local			
newspapersIncreased functionality of 6 manual weather Stations of Pachwa,			
Bulindi Namalu, Bududa, RakaiDFI and			
Mityana (0.04Bn)			
Increase functionality of 8 DAVIS AWS of Kitswamba, Munkunyu, Amudat,			
Nakapiripirit, Otuke, Abim, Amuria, and Katakwi(0.0535Bn)Enhanced capacity of farmers and agricultural extension			
officers on the utilisation of weather and climate information at farm level in all regions of the countrySeasonal climate forecasts translated into 30 local			
languages  Reasons for Variation in performance			
Polyonial Polyon			

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	<b>Cumulative Outputs Achieved by</b>	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		<b>Deliver Cumulative Outputs</b>	

In addition, there was a reduction in Terminal Aerodrome Forecasts and Aviation forecasts and flight folders to enable air navigation in and outside the country due to the Covid-19 pandemic that caused closure of the passenger air crafts in March.

No calibration was undertaken as the assorted weather equipment were not yet procured.

		Total	679,635
		GoU Development	679,635
		External Financing	0
		AIA	0
Output: 02 Administration and manage	ement support		
Law firm established at UNMALand	For land ownership formalisation in Jinja,	Item	Spent
ownership formalised in Buku and Jinja Membership to Law society	a draft agreement has been forwarded to the farmers Association for their input.	221002 Workshops and Seminars	53,758
maintainedStaff professional	the farmers 7 issociation for their input.	221003 Staff Training	7,600
development and training partnerships enhancedUNMA fixed asset register	For formalisation of land in Buku, the process of acquiring a title has been initiated with a contract signed with a consultant to process UNMA titles. Membership to Law society	221011 Printing, Stationery, Photocopying and Binding	2,350
updated and unma assets engraved		221017 Subscriptions	200
		222001 Telecommunications	630
	maintained through payment of membership fees and attendance of	225002 Consultancy Services- Long-term	12,000
	Continuous Professional Development	226001 Insurances	2,000
	training.	227001 Travel inland	40,477
		227002 Travel abroad	45,000
		227004 Fuel, Lubricants and Oils	4,333
		228002 Maintenance - Vehicles	39,479
		228003 Maintenance – Machinery, Equipment & Furniture	5,988

#### Reasons for Variation in performance

UNMA has a legal officer as an advocate yet the requirement by law council requires atleast two advocates to qualify for establishment of a law firm.

UNMA has a legal officer as an advocate yet the requirement by law council requires atleast two advocates to qualify for establishment of a law firm

nrm.				
		T	otal	213,816
		GoU Developr	ment	213,816
		External Finan	cing	0
			AIA	0
Output: 19 Human Resource Manage	ement Services			
Security at Headquarters improved	Security at Headquarters improved	Item		Spent
	through payment for guard and security services.	223004 Guard and Security services		34,198
Reasons for Variation in performance				
No variation from the plan.				
		T	otal	34,198

Cumulativa Outnuts Ashioved by Cumulativa Evnanditures made by

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

Annual Planned Outputs	End of Quarter	the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
		GoU Development	34,198
		External Financing	0
		AIA	0
Capital Purchases			
Output: 72 Government Buildings and	Administrative Infrastructure		
Aviation Weather Observation stations	Procurement process for Aviation	Item	Spent
established at 4 Airfileds of Kisoro, Mbarara, Pakuba, Kidepo (0.064Bn) Headquarter offices fenced off to improve securityLand for the second weather radar procured in MbararaExhibition Stall at Agriculture show reconstructed.Office Accomodation for 10 Weather Stations of Ntusi, Kibanda, Mubende, Mityana, Gulu, Wadelai, Pachwa, Namalu, Bududa, Iyukula improvedSanitation		311101 Land	200,000
Facilities for 10 Weather Stations of Kibanda, Ntusi, Mityana, Pachwa,	Pachwa, Namalu, Bududa, Ivukula ongoing. Procurement process for		

#### Reasons for Variation in performance

Weather Station sites secured with fences

Ivukula improvedCountrywide, 15

No Weather Observation stations were established at 4 Airfileds of Kisoro, Mbarara, Pakuba, Kidepo since discussions on the technical details and agreement on the proposed location in light of upgrading of aerodromes are not yet concluded for procurement to proceed

200,000	Total
200,000	GoU Development
0	External Financing
0	AIA

#### Output: 77 Purchase of Specialised Machinery & Equipment

Wadelai, Bududa, Namalu, Kiige, Kotido, sanitation facilities for 10 Weather

Purchase of new standby generator 100 Manual Rain gauges, 60 Digital thermometers, 30 Anemometers, 30 Evaporation Pans,30 Soil thermometers, 10 Soil augures, 30 Digital Barometers, 2 Stevenson Screen, 30 Sunshine recorders,300 Measuring cylinders procured and installed countrywide (3.106Bn)Verification techniques of Aviation weather Forecasts improved through procurement Real Time Verification System (RTVS) to enhance forecast accuracy issued across the country(0.555Bn)4 Air pollution Monitoring Stations established in 4 Divisions in Kampala

Procurement process ongoing for 100 Manual Rain gauges,60 Digital thermometers,30 Anemometers,30 Evaporation Pans,30 Soil thermometers,10 Soil augures,30 Digital Barometers,2 Stevenson Screen, 30 Sunshine recorders,300 Measuring cylindersProcurement process ongoing for Real Time Verification System (RTVS)Procurement process ongoing for 4 Air pollution Monitoring Stations

Stations of Kibanda, Ntusi, Mityana,

Pachwa, Wadelai, Bududa, Namalu, Kiige, Kotido, Ivukula ongoing.

ItemSpent312202 Machinery and Equipment5,251,721

Reasons for Variation in performance

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	<b>Cumulative Outputs Achieved by</b>	<b>Cumulative Expenditures made by</b>	UShs
	End of Quarter	the End of the Quarter to	Thousand
		<b>Deliver Cumulative Outputs</b>	

All funds were utilized to pay off domestic arrears for the wind-shear and partial payment for the third weather radar balances hence delaying the finalization of the procurement processes for the other weather equipment.

Total	5,251,721
GoU Development	5,251,721
External Financing	0
AIA	0
Total For SubProgramme	6,379,369
GoU Development	6,379,369
External Financing	0
AIA	0
GRAND TOTAL	12,556,386
Wage Recurrent	4,658,806
Non Wage Recurrent	1,518,211
GoU Development	6,379,369
GoU Development  External Financing	6,379,369 0

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Program: 53 National Meteorological S	Services		
Recurrent Programmes			
Subprogram: 01 Headquarters			
Outputs Provided			
Output: 02 Administration and manage	ement support		
East African Real Data Monitoring,		Item	Spent
Sectoral committee on transport, communications and	Attended East African Committee meeting	221017 Subscriptions	59,850
meteorology, Operations and Heads of		227001 Travel inland	6,880
Meteorological Services Meetings attended.		227002 Travel abroad	6,723
attended.		227004 Fuel, Lubricants and Oils	6,500
		228002 Maintenance - Vehicles	4,448
Reasons for Variation in performance			
No variation from the plan.		m 1	04.40
		Total	84,40
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	
Output: 03 Strategic Management Serv		•.	<b>a</b> .
Board and board committee meetings conducted	2 board meetings and 5 board committee meetings conducted.	Item	Spent
	mootings conducted.	211103 Allowances (Inc. Casuals, Temporary)	45,606
		221009 Welfare and Entertainment	8,090
		227001 Travel inland	5,672
		227004 Fuel, Lubricants and Oils	7,000
Reasons for Variation in performance			
No variation from the plan.		m	((2)
		Total	66,36
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	-
Outputs Funded	aining Calcal (NIMTC)		
Output: 51 National Meteorological Tr	<del>-</del>	<b>T</b> .	g 4
conducive educational facilities and personnel provided for male and female students of National Meteorological Training School from all regions of the country including hard to reach areas.	conducive educational facilities and personnel provided for male and female students of National Meteorological Training School from all regions of the country including hard to reach areas.	Item 263106 Other Current grants (Current)	<b>Spent</b> 21,000
Reasons for Variation in performance			
No variation from the plan.			
		Total	21,00
		Wage Recurrent	(
		Non Wage Recurrent	21,000

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
		AIA	0
		Total For SubProgramme	171,769
		Wage Recurrent	0
		Non Wage Recurrent	171,769
		AIA	0
Recurrent Programmes			
Subprogram: 02 Finance and Administr	ation		
Outputs Provided			
Output: 02 Administration and manage	ment support		
Staff re-trained in procurement	Released the December January and February seasonal forecast at media center with dissemination to media across the country undertaken to increase public awareness on weather and climate issues.	Item	Spent
proceduresPublic awareness on weather and climate issues raisedInternal Audit		211103 Allowances (Inc. Casuals, Temporary)	27,442
Charter developed for UNMAInternal		221001 Advertising and Public Relations	10,382
audit manual developed for UNMACapacity of Internal Audit staff		221002 Workshops and Seminars	10,419
enhanced to help management to improve		221003 Staff Training	250
the internal control system and reduce risks associated with achievement UNMA		221011 Printing, Stationery, Photocopying and Binding	4,957
objectives National and International days commemoratedRe-branding and visibility		221017 Subscriptions	4,500
improved	One publication on UNMA service	227001 Travel inland	35,952
	delivery done in the newvision to improve	227002 Travel abroad	472
	visibility	227004 Fuel, Lubricants and Oils	5,000
	1 media training undertaken for Masaka,Isingiro, Mbarara, and Sembabule.		

#### Reasons for Variation in performance

No staff were retrained in procurement procedures due to insufficient funds received.

Tota	1 99,375
Wage Recurren	t 0
Non Wage Recurren	t 99,375
AL	4 0

**Output: 19 Human Resource Management Services** 

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
UNMA Staff sensitised on the UNMA		Item	Spent
HIV/AIDS Policy Statutory obligation for staff paidHealthy work force maintainedconducive working	Control of the LNGCE	211102 Contract Staff Salaries	1,226,588
	Statutory obligation of salaries and NSSF for staff paid	211103 Allowances (Inc. Casuals, Temporary)	21,328
environment for employees created	Healthy work force maintained through	212101 Social Security Contributions	121,544
	payment for medical insurance for staff. conducive working environment for	213001 Medical expenses (To employees)	97,501
	employees created through payment for	221002 Workshops and Seminars	8,791
	welfare items, guard and security services and cleaning of office premises	221009 Welfare and Entertainment	7,432
	and cleaning of office premises	223004 Guard and Security services	2,310
		224004 Cleaning and Sanitation	10,011
		227001 Travel inland	160
		227004 Fuel, Lubricants and Oils	12,140
Reasons for Variation in performance			
No funds were available to sensitize staff of	on the UNMA HIV/AIDS policy.		
		Total	1,507,800
		Wage Recurrent	1,226,588
		Non Wage Recurrent	281,21
		AIA	(
Output: 20 Records Management Service	ees		
Records effectively managed	Records effectively managed at	Item	Spent
	headquarters	221008 Computer supplies and Information Technology (IT)	4,480
		227001 Travel inland	1,000
		227004 Fuel, Lubricants and Oils	1,620
Reasons for Variation in performance			
No variation from the plan.			
		Total	7,100
		Wage Recurrent	(
		Non Wage Recurrent	7,100
		AIA	(
		Total For SubProgramme	1,614,28
		Wage Recurrent	1,226,58
		Non Wage Recurrent	387,69
		AIA	(
Recurrent Programmes			
Subprogram: 03 Training and Research			
Outputs Provided			

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
A gender strategy for UNMA developed to	Awareness programs on importance of meteorology undertaken through the	Item	Spent
improve gender in all activitiesCustomer feedback in provision Aeronautical		211102 Contract Staff Salaries	194,296
Meteorological Services awareness		211103 Allowances (Inc. Casuals, Temporary)	3,276
programs on the importance and use of	Popularisation of meteorology in schools	221002 Workshops and Seminars	25,432
meteorological services Developed and implementedImproved Staff competence	undertaken in 10 secondary and 10 primary schools in Jinja, Kayunga, and	221007 Books, Periodicals & Newspapers	5,663
and skills in the provision of aeronautical meteorological services to all	Mukono districts.	221008 Computer supplies and Information Technology (IT)	28,630
aerodromeProcess Procedures and Work Instructions for data archiving and climate	QMS down-scaled in the central,northern	221012 Small Office Equipment	865
services developed QMS Awareness	and eastern region UNMA stations	227001 Travel inland	22,475
Down scaled to all UNMA stations Research studies undertaken to strengthen research on future climate trends and its impacts to produce an annual state of the climate report for UgandaTraining Users in interpreting and applying weather information in Farming in Teso and Albertine sub regions  Reasons for Variation in performance  No variation from the plan.	State of the climate report for Uganda for 2019 completed.	227004 Fuel, Lubricants and Oils	5,000
		Total	285,636
		Wage Recurrent	194,296
		Non Wage Recurrent	91,340
		AIA	0
		Total For SubProgramme	285,636
		Wage Recurrent	194,296

91,340

0

Non Wage Recurrent

AIA

Project: 1371 Uganda National Meteorological Authority (UNMA)

Outputs Provided

Development Projects

Output: 01 Weather and Climate services

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 3: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
50 Rain gauges maintained functional	36 Manual Weather Stations maintained	Item	Spent
across Uganda	functional Climate change and vulnerability mapping	211103 Allowances (Inc. Casuals, Temporary)	24,443
36 Manual Weather Stations functionality	conducted in Isingiro and Sembabule	221001 Advertising and Public Relations	9,540
improved	districts.	221003 Staff Training	160
Regional talk shows conducted to		221011 Printing, Stationery, Photocopying and Binding	8,408
disseminate and get feedback on the	6 DAVIS Community Automatic Weather	222002 Postage and Courier	175
seasonal forecasts issued.(0.068Bn)	Stations' functionality improved. Zonal Office operations facilitated in Lira,	222003 Information and communications technology (ICT)	25,299
20 DAVIS Community Automatic	Mbarara, Tororo and Headquarters	224004 Cleaning and Sanitation	47,411
Weather Stations' functionality improved.	UNMA support to the Aviation sector	225001 Consultancy Services- Short term	1,000
4 Zonal Offices maintained countrywide	provided through issuance of 546	226002 Licenses	3,250
(0.1089 Bn) Metars of Weather Stations in the East,	Terminal Aerodrome Forecasts and Aviation forecasts and 3702 flight folders	227001 Travel inland	59,830
North, West and Central regions of	to enable air navigation in and outside the	227002 Travel abroad	10,000
Uganda Updated  Coverage of rainfall stations increased by	country 11 ADCON Automatic Weather Stations functionality improved countrywide.	227003 Carriage, Haulage, Freight and transport hire	2,069
25 Stations in different Regions of the	One seasonal climate outlook issued for	227004 Fuel, Lubricants and Oils	13,503
Country	December, January, and February season	228001 Maintenance - Civil	2,723
UNMA support to the Aviation sector provided through issuance of Terminal Aerodrome Forecasts and Aviation forecasts to enable air navigation in and outside the country 43 ADCON Automatic Weather Stations (AWS) functionality improved countrywide (0.05698Bn) one seasonal climate outlook issued on quarterly basis for regions of Uganda (0.098Bn) 50 Barometers, 100 Air Thermometers, 50 Anemometers, 50 Sunshine recorders, 100 Rain gauges, 50 Evaporation pans, and 100 Soil thermometers calibrated Seasonal forecasts published in local newspapers Increased functionality of 6 manual weather Stations of Pachwa, Bulindi Namalu, Bududa, RakaiDFI and Mityana Increase functionality of 2 DAVIS Automatic Weather Stations of, Otuke and Abim		228003 Maintenance – Machinery, Equipment & Furniture	873
Seasonal climate forecasts translated into 30 local languages  *Reasons for Variation in performance*			

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in	Expenditures incurred in the	UShs
	Quarter	Quarter to deliver outputs	Thousand

In addition, there was a reduction in Terminal Aerodrome Forecasts and Aviation forecasts and flight folders to enable air navigation in and outside the country due to the Covid-19 pandemic that caused closure of the passenger air crafts in March.

No calibration was undertaken as the assorted weather equipment were not yet procured.

		Total	208,684
		GoU Development	208,684
		External Financing	0
		AIA	0
Output: 02 Administration and manage	ement support		
		Item	Spent
Land ownership formalised in Buku and	For land ownership formalisation in Jinja, a draft agreement has been forwarded to	221002 Workshops and Seminars	36,210
Jinja Staff professional development and	the farmers Association for their input.	221003 Staff Training	100
Staff professional development and		225002 Consultancy Services- Long-term	12,000
training partnerships enhanced UNMA fixed asset register updated and	For formalisation of land in Buku, the process of acquiring a title has been	226001 Insurances	2,000
unma assets engraved	initiated with a contract signed with a	227001 Travel inland	9,040
	consultant to process UNMA titles.  Membership to Law society maintained	227002 Travel abroad	30,098
	through payment of membership fees and	227004 Fuel, Lubricants and Oils	1,208
	attendance of Continuous Professional Development training.	228002 Maintenance - Vehicles	21,194
	5	228003 Maintenance – Machinery, Equipment & Furniture	2,000

#### Reasons for Variation in performance

UNMA has a legal officer as an advocate yet the requirement by law council requires atleast two advocates to qualify for establishment of a law firm.

UNMA has a legal officer as an advocate yet the requirement by law council requires atleast two advocates to qualify for establishment of a law firm.

	Total	113,850
	GoU Development	113,850
	External Financing	0
	AIA	0
ent Services		
Security at Headquarters improved	Item	Spent
through payment for guard and security services.	223004 Guard and Security services	11,550
	Total	11,550
	GoU Development	11,550
	External Financing	0
	AIA	0
	Security at Headquarters improved through payment for guard and security	GoU Development External Financing AIA  ent Services  Security at Headquarters improved through payment for guard and security services.  Item 223004 Guard and Security services  Total GoU Development External Financing

## Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Output: 72 Government Buildings and A	Administrative Infrastructure		
Aviation Weather Observation stations established at 4 Airfileds of Kisoro, Mbarara, Pakuba, Kidepo (0.064Bn)	Procurement process for Aviation Weather Observation stations establishment at 4 Airfileds of Kisoro, Mbarara, Pakuba, Kidepo ongoing.	Item	Spent
Headquarter offices fenced off to improve security	Procurement process for Headquarter offices fencing ongoing		
Office Accomodation for 10 Weather Stations of Ntusi, Kibanda, Mubende, Mityana, Gulu, Wadelai, Pachwa, Namalu, Bududa, Ivukula improved Sanitation Facilities for 10 Weather Stations of Kibanda, Ntusi, Mityana, Pachwa, Wadelai, Bududa, Namalu, Kiige, Kotido, Ivukula improved Countrywide, 15 Weather Station sites secured with fences	Gulu, Wadelai, Pachwa, Namalu, Bududa, Ivukula ongoing. Procurement process for sanitation		

#### Reasons for Variation in performance

No Weather Observation stations were established at 4 Airfileds of Kisoro, Mbarara, Pakuba, Kidepo since discussions on the technical details and agreement on the proposed location in light of upgrading of aerodromes are not yet concluded for procurement to proceed

			Total	0
			GoU Development	0
			External Financing	0
			AIA	0
Output: 76 Purchase of Office and IC	CT Equipment, including Software			
10 Weather Stations equipped with Communication Facilities Procurement process for 2 High	Procurement process ongoing for 3	Item		Spent

Procurement of computers for all staff

Processing Computers (HPC) and 1 Server computers and 1 printers. procurement of 3 computers and 1 printers without computers still ongoing.

finalized for effective dissemination of meteorological information.

computers procured for all staff without computers

#### Reasons for Variation in performance

No variation form the plan

0	Total
0	GoU Development
0	External Financing
0	AIA

#### Output: 77 Purchase of Specialised Machinery & Equipment

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 3: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
		Item	Spent
100 Manual Rain gauges,60 Digital thermometers,30 Anemometers,30 Digital Evaporation Pans,30 Soil thermometers,10 Soil augures,30 Digital Barometers,2 Stevenson Screen, 30 Sunshine recorders,300 Measuring cylinders procured Real Time Verification System (RTVS) procured to enhance forecast accuracy through improved Verification techniques of Aviation weather Forecasts 4 Air pollution Monitoring Stations established in 4 Divisions in Kampala	Procurement process ongoing for 100 Manual Rain gauges,60 Digital thermometers,30 Anemometers,30 Evaporation Pans,30 Soil thermometers,10 Soil augures,30 Digital Barometers,2 Stevenson Screen, 30 Sunshine recorders,300 Measuring cylinders Procurement process ongoing for Real Time Verification System (RTVS) Procurement process ongoing for 4 Air pollution Monitoring Stations	312202 Machinery and Equipment	2,161,721
Reasons for Variation in performance			

All funds were utilized to pay off domestic arrears for the wind-shear and partial payment for the third weather radar balances hence delaying the finalization of the procurement processes for the other weather equipment.

			Total	0 171 701
			Total	2,161,721
			GoU Development	2,161,721
			External Financing	0
			AIA	0
Output: 78 Purchase of Office and Resid	lential Furniture and Fittings			
20 office desks, 100 office chairs, 26 filling cabinets, 10 executive desks, 4 mini conference tables procured	Procurement process still ongoing for 20 office desks, 100 office chairs, 26 filling cabinets, 10 executive desks and 4 mini conference tables.	Item		Spent
Reasons for Variation in performance				
No variation from the plan				
			Total	0
			GoU Development	0
			External Financing	0
			AIA	0
			<b>Total For SubProgramme</b>	2,495,805
			GoU Development	2,495,805
			External Financing	0
			AIA	0
			GRAND TOTAL	4,567,491
			Wage Recurrent	1,420,884
			Non Wage Recurrent	650,802
			GoU Development	2,495,805
			External Financing	0
			AIA	0

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 4: Revised Workplan**

UShs Thousand	<b>Planned Outputs for the</b>	Estimated Funds Available in Quarter
	Quarter	(from balance brought forward and actual/expected releaes)

**Program: 53 National Meteorological Services** 

Recurrent Programmes

Subprogram: 01 Headquarters

Outputs Provided

#### Output: 02 Administration and management support

East African Real Data Monitoring, Sectoral committee on transport, communications and meteorology, Operations and Heads of Meteorological Services Meetings attended.

Item		Balance b/f	New Funds	Total
227001 Travel inland		51	0	51
227002 Travel abroad		5,082	0	5,082
228002 Maintenance - Vehicles		935	0	935
	Total	6,068	0	6,068
	Wage Recurrent	0	0	0
	Non Wage Recurrent	6,068	0	6,068
	AIA	0	0	0

### **Output: 03 Strategic Management Services**

Board and board committee meetings conducted	Item	Balance b/f	New Funds	Total
	211103 Allowances (Inc. Casuals, Temporary)	102,631	0	102,631
	221009 Welfare and Entertainment	3,013	0	3,013
	221011 Printing, Stationery, Photocopying and Binding	750	0	750
	227001 Travel inland	1,828	0	1,828
	Total	108,222	0	108,222
	Wage Recurrent	0	0	0
	Non Wage Recurrent	108,222	0	108,222
	AIA	0	0	0

Outputs Funded

#### Output: 51 National Meteorological Training School (NMTS)

conducive educational facilities and personnel provided for male and female students of National Meteorological Training School from all regions of the country including hard to reach areas.

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 4: Revised Workplan**

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expe	ected releaes)		
Subprogram: 02 l	Finance and Administration				
Outputs Provided					
Output: 02 Admin	nistration and management supp	ort			
Internal audit manual	developed for UNMA	Item	Balance b/f	New Funds	Total
Internal Audit Charte	er developed for UNMA	211103 Allowances (Inc. Casuals, Temporary)	53	0	53
Canacity of Internal	Audit staff enhanced to help	221001 Advertising and Public Relations	10,709	0	10,709
1 -	ove the internal control system and	221002 Workshops and Seminars	21,441	0	21,441
reduce risks associate Re-branding and visit	ed with achievement UNMA objectives	221008 Computer supplies and Information Technology (IT)	1,125	0	1,125
Ke-branding and visi	onity improved	221011 Printing, Stationery, Photocopying and Binding	2,143	0	2,143

224005 Uniforms, Beddings and Protective Gear

227001 Travel inland

**Output: 19 Human Resource Management Services** 

Public awareness on weather and climate issues raised

National and International days commemorated

UNMA Staff sensitised on the UNMA HIV/AIDS Policy
conducive working environment for employees created
Healthy work force maintained
Statutory obligation for staff paid

8			
Item	Balance b/f	New Funds	Total
211102 Contract Staff Salaries	668,281	0	668,281
211103 Allowances (Inc. Casuals, Temporary)	51	0	51
212101 Social Security Contributions	25,124	0	25,124
213001 Medical expenses (To employees)	9,328	0	9,328
213002 Incapacity, death benefits and funeral expenses	12,949	0	12,949
221002 Workshops and Seminars	5,319	0	5,319
221009 Welfare and Entertainment	5,882	0	5,882
223004 Guard and Security services	690	0	690
223005 Electricity	2,000	0	2,000
223006 Water	3,000	0	3,000
227001 Travel inland	2,537	0	2,537
Total	735,161	0	735,161
Wage Recurrent	668,281	0	668,281
Non Wage Recurrent	66,880	0	66,880
AIA	0	0	0

Total

Wage Recurrent
Non Wage Recurrent

15,000

50,495

50,495

15,000

50,495

50,495

24

0

0

0

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 4: Revised Workplan**

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releaes)			
Output: 20 Record	ls Management Services				
Records effectively m	anaged	Item	Balance b/f	New Funds	Total
		221003 Staff Training	1,000	0	1,000
		221008 Computer supplies and Information Technology (IT)	6,500	0	6,500
		222001 Telecommunications	1,527	0	1,527
		Total	9,027	0	9,027
		Wage Recurrent	0	0	a
		Non Wage Recurrent	9,027	0	9,027
		AIA	0	0	a
Subprogram: 03 T	raining and Research				
Outputs Provided					
Output: 02 Admin	istration and management sup	pport			

A gender strategy for UNMA developed to improve gender in all activities	Item	Balance b/f	New Funds	Total
	211102 Contract Staff Salaries	232,663	0	232,663
awareness programs on the importance and use of meteorological services Developed and implemented	211103 Allowances (Inc. Casuals, Temporary)	132	0	132
	221002 Workshops and Seminars	(3,095)	0	(3,095)
Research studies undertaken to strengthen research on future climate trends and its impacts to produce an annual state of the climate report for Uganda	221007 Books, Periodicals & Newspapers	5,080	0	5,080
	221008 Computer supplies and Information Technology (IT)	420	0	420
Training Users in interpreting and applying weather information in Farming in Teso and Albertine sub regions	221009 Welfare and Entertainment	1,600	0	1,600
	221012 Small Office Equipment	756	0	756
Customer feedback in provision Aeronautical Meteorological Services	224005 Uniforms, Beddings and Protective Gear	18,000	0	18,000
QMS Awareness Down scaled to all UNMA stations	227001 Travel inland	24	0	24
QIAIS TIWHERESS BOWN SCHOOL TO AN OTHER STATIONS	Total	255,581	0	255,581
Improved Staff competence and skills in the provision of aeronautical meteorological services to all aerodrome	Wage Recurrent	232,663	0	232,663
Ç	Non Wage Recurrent	22,917	0	22,917
Process Procedures and Work Instructions for data archiving and climate services developed	AIA	0	0	0
Development Projects				

Project: 1371 Uganda National Meteorological Authority (UNMA)

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 4: Revised Workplan**

		Estimated Funds Available in Quarter (from balance brought forward and actual/expected releaes)			
Outputs Provided					
Output: 01 Weather an	nd Climate services				
Metars of Weather Stations in the East, North, West and Central regions of Uganda Updated		Item	Balance b/f	New Funds	Total
		211103 Allowances (Inc. Casuals, Temporary)	94	0	94
Coverage of rainfall stations increased by 25 Stations in	221001 Advertising and Public Relations	960	0	960	
different Regions of the Country		221003 Staff Training	2,225	0	2,225
Increased functionality of 6 manual weather Stations of Pachwa, Bulindi Namalu, Bududa, RakaiDFI and Mityana		221009 Welfare and Entertainment	600	0	600
		221011 Printing, Stationery, Photocopying and Binding	19,402	0	19,402
Increase functionality of 2 DAVIS Automatic Weather Stations of Amuria, and Katakwi	221012 Small Office Equipment	625	0	625	
	222002 Postage and Courier	285	0	285	
50 Rain gauges maintained functional across Uganda		222003 Information and communications technology (ICT)	30,626	0	30,626
		223005 Electricity	91	0	91
36 Manual Weather Stations functionality improved		223006 Water	1,829	0	1,829
		224004 Cleaning and Sanitation	15,895	0	15,895
50 Barometers, 100 Air Thermometers, 50 Anemometers, 50 Sunshine recorders, 100 Rain gauges, 50 Evaporation pans,		224005 Uniforms, Beddings and Protective Gear	10,000	0	10,000
and 100 Soil thermometers calibrated	227001 Travel inland	31,348	0	31,348	
43 ADCON Automatic Wea	43 ADCON Automatic Weather Stations (AWS)	227003 Carriage, Haulage, Freight and transport hire	931	0	931
functionality improved countrywide (0.05698Bn)	227004 Fuel, Lubricants and Oils	1,497	0	1,497	
4 Zonal Offices maintained	countrywide (0.1089 Bn)	228001 Maintenance - Civil	8,226	0	8,226
Four seasonal climate outlooks issued on quarterly basis for regions of Uganda (0.098Bn)		228003 Maintenance – Machinery, Equipment & Furniture	627	0	627
		Total	125,260	0	125,260
Seasonal climate forecasts to	translated into 30 local languages	GoU Development	125,260	0	125,260
Regional talk shows conducted to disseminate and get feedback on the seasonal forecasts issued.(0.068Bn)		External Financing	0	0	0
		AIA	0	0	0
Seasonal forecasts published	d in local newspapers				

# Vote: 302 Uganda National Meteorological Authority

## **QUARTER 4: Revised Workplan**

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releaes)				
Output: 02 Adminis	stration and management supp	ort				
Staff professional development and training partnerships enhanced		Item		Balance b/f	New Funds	Total
		221002 Workshops and Seminars		6,242	0	6,242
UNMA fixed asset register updated and unma assets engraved		221003 Staff Training		7,400	0	7,400
		221007 Books, Periodicals & Newspapers		5,000	0	5,000
Land ownership formalised in Buku and Jinja		221011 Printing, Stationery, Photocopying and Binding		1,150	0	1,150
		222001 Telecommunications		870	0	870
		227001 Travel inland		29,523	0	29,523
		227004 Fuel, Lubricants and Oils		4,825	0	4,825
		228002 Maintenance - Vehicles		11,146	0	11,146
		228003 Maintenance – Machinery, Equipment & Furniture		12	0	12
			Total	66,167	0	66,167
			GoU Development	66,167	0	66,167
		Ex	cternal Financing	0	0	a
		AIA		0	0	a
Output: 19 Human	Resource Management Service	es				
Security at Headquarters improved		Item		Balance b/f	New Funds	Total
		223004 Guard and Security services		4,802	0	4,802
			Total	4,802	0	4,802
		C	GoU Development	4,802	0	4,802
		External Financing		0	0	d
			AIA	0	0	0
Capital Purchases						
Output: 72 Governi	ment Buildings and Administra	ntive Infrastructure				
Headquarter offices fen	ced off to improve security	Item		Balance b/f	New Funds	Total
Office Accomodation for 10 Weather Stations of Ntusi, Kibanda, Mubende, Mityana, Gulu, Wadelai, Pachwa, Namalu, Bududa, Ivukula improved	or 10 Weather Stations of Ntusi.	312101 Non-Residential Buildings		20,000	0	20,000
		Total	20,000	0	20,000	
		GoU Development	20,000	0	20,000	
Sanitation Facilities for 10 Weather Stations of Kibanda, Ntusi, Mityana, Pachwa, Wadelai, Bududa, Namalu, Kiige, Kotido, Ivukula improved		Ex	cternal Financing	0	0	ı
			AIA	0	0	ď
	rvation stations established at 4 parara, Pakuba, Kidepo (0.064Bn)					
Airfileds of Kisoro, Mb						
	ner Station sites secured with fences					

# Vote: 302 Uganda National Meteorological Authority

### **QUARTER 4: Revised Workplan**

UShs Thousand Planned Outputs for the Quarter Estimated Funds Available in Quarter (from balance brought forward and actual/expected releass)

Output: 77 Purchase of Specialised Machinery & Equipment

GRAND TOTAL	1,380,783	0	1,380,783
Wage Recurrent	900,944	0	900,944
Non Wage Recurrent	263,609	0	263,609
GoU Development	216,230	0	216,230
External Financing	0	0	0
AIA	0	0	0