

ORDER/NERC/2024/176

BEFORE THE NIGERIAN ELECTRICITY REGULATORY COMMISSION IN THE MATTER OF JANUARY 2025 SUPPLEMENTARY ORDER TO THE MULTI-YEAR TARIFF ORDER 2024 FOR YOLA ELECTRICITY DISTRIBUTION PLC

TITLE

1. This regulatory instrument shall be cited as January 2025 Supplementary Order to the Multi-Year Tariff Order – 2024 ("January 2025 Supplementary Order") for Yola Electricity Distribution Plc ("YEDC").

COMMENCEMENT AND TERMINATION

2. This Order shall take effect from 1st January 2025 and it shall cease to be effective on the issuance of a new tariff review Order for YEDC by the Nigerian Electricity Regulatory Commission ("NERC" or the "Commission").

CONTEXT

- Pursuant to the Tariff Review Application by YEDC, the Commission approved MYTO-2024 effective from 1st January 2024. The Order among others;
 - a. Restated YEDC's Performance Improvement Plan ("PIP") and approved a revised 5-year CAPEX provision to finance planned CAPEX projects. The Order further applied regulatory adjustments to the verified historical investments of YEDC;
 - Approved a reset of the baseline ATC&C loss level to a new target considered to be fair and reasonable given current operating conditions and comparable benchmarks within and outside the Nigerian Electricity Supply Industry ("NESI");
 - Revised relevant assumptions for the forecast of revenue requirements and applicable tariffs for the period 2024 – 2027;

OBJECTIVE

4. Further to Section 23 of the MYTO-2024, this Supplementary Order seeks to reflect the changes in the pass-through indices outside the control of licensees including inflation rates, N/US\$ exchange rate, available generation capacity and gas price for the determination of Cost-Reflective Tariffs ("CRT").

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BASIS FOR THE REVIEW

5. Minor Review Indices

The underlisted indices with potential impact on electricity rates were considered to determine YEDC's revised revenue requirements and associated tariffs:

- a. Exchange Rate: The Naira to the US Dollar exchange rate of #1,572.24/US\$1 has been adopted for January 2025; this has been determined by adding a 1% transaction cost to the average foreign exchange rate of #1,556.67 during the period of 1st 24th December 2024 as obtained from the website of the Central Bank of Nigeria ("CBN") in line with the MYTO methodology.
- b. Nigerian Inflation Rate: The Nigerian inflation rate of 34.60% for November 2024, published by the National Bureau of Statistics ("NBS"), is applied to revise the Nigerian inflation rate projection for 2025.
- c. US Inflation Rate: Based on the data published by the United States Bureau of Labor Statistics (http://www.bls.gov), the US inflation rate of 2.70% for November 2024 is applied to revise the US Inflation rate projection for 2025.
- d. Available Generation Capacity: Considering the periodic reports from the System Operator, a projection of an average offtake of 113MWh/h by YEDC is adopted effective January 2025.
- e. Wholesale Gas to Power Prices: The review adopts the underlisted benchmarks established by the Nigerian Midstream and Downstream Petroleum Regulatory Authority ("NMDPRA") in line with the Petroleum Industry Act ("PIA") 2021:
 - i. The gas-to-power price of US\$2.42/MMBTU based on the revised benchmark by NMDPRA in 2024 in compliance with Section 167 of the PIA.
 - ii. An interim Shrinkage Factor ("SF") of 3% as established by NMDPRA pending the deployment of a model that will automatically set the SF on the gas network.
 - iii. A wholesale levy of 0.5% on the cost of gas earmarked for the Midstream and Downstream Gas Infrastructure Fund ("MDGIF") as established by NMDPRA in compliance with Section 52(7) of the PIA.
 - iv. The contracted gas supply and transportation prices outside Domestic Gas Delivery Obligation quantities are based on effective Gas Sale Agreements ("GSAs") approved by the Commission.
 - v. Benchmark Gas Transportation tariff of US\$0.80/MMBTU.
- 6. Regulatory Net-offs for Non-Adherence to the Order on Non-Compliance with Capping of Estimated Bills

Pursuant to the Commission's Order NERC/2024/004 on Non-compliance with the Capping of Estimated Bills and subsequent petition hearings and review of data further provided by YEDC, the Commission has approved the deduction of N54Mn from the total annual OpEx of YEDC effective September 2024, being the 10% of the overbilled amount by YEDC for the period covering January-September 2023.

7. Summary of Tariff Assumptions and Results

Table 1 below summarises the tariff review indices adopted in this Order.

Table - 1: Key Tariff Review Indices/Assumptions for YEDC

Parameter Parameter	Unit	Nov 2024	Dec 2024	Jan 2025
Loss Target	%	56.00%	56.00%	44.00%
Nigerian Inflation	%	32.7%	33.9%	34.6%
US Inflation	%	2.4%	2.6%	2.7%
Exchange Rate	₩/\$	1,654.2	1687.5	1572.2
Gas Supply and Transportation Cost	\$/MMBTU	3.22	3.22	3.31
Transmission Loss Factor	%	7.00%	7.00%	7.00%
Energy Delivered to DisCo	GWh/Year	988	988	988
Energy Delivered to DisCo	MWh/h	113	113	113
Generation Cost	₩/kWh	117.3	119.7	112.9
Transmission & Admin Cost	₩/kWh	10.7	10.8	10.9
Weighted Average Cost Reflective Tariff	₩ /kWh	351.4	357.8	288.2
Weighted Average Allowed Tariff	₩ /kWh	119.6	119.6	119.6
Monthly Tariff Shortfall (Subsidy)	N ′Million	8,396	8,627	7,774

8. Approved End-User Tariffs Effective from 1st January 2025

Pursuant to Section 116 of the EA and extant regulations, the Commission has considered and approved for YEDC, the tariffs in Table 2 below effective 1st January 2025. The approved tariffs shall remain in force subject to monthly adjustments of pass-through indices including inflation rates, NGN/US\$ exchange rates and gas-to-power prices.

In line with the policy direction of the FGN on electricity subsidy, the allowed tariffs for Bands B – E customer categories shall remain frozen at the rates payable since December 2022 subject to further policy direction by the Government. With this policy, the estimated subsidy benefit for customers under the YEDC franchise in 2024 is approximately \$\frac{1}{2}.77bn\$ monthly.

Table - 2: Approved Allowed Tariffs (\H/kWh) for YEDC

Tariff Class	Apr 2024	May - Jun 2024	Jul 2024 – Jan 2025
Life-line	4.00	4.00	4.00
A - Non-MD	225.00	206.80	209.50
A - MD1	225.00	206.80	209.50
A - MD2	225.00	206.80	209.50
B - Non-MD	63.33	63.33	63.33
B - MD1	66.55	66.55	66.55
B - MD2	68.89	68.89	68.89
C - Non-MD	52.51	52.51	52.51
C - MD1	56.32	56.32	56.32
C - MD2	57.45	57.45	57.45
D - Non-MD	50.01	50.01	50.01
D - MD1	54.93	54.93	54.93
D - MD2	54.93	54.93	54.93

9. Service Delivery Commitments

YEDC shall be held accountable for service deliveries per commitments under its Service Based Tariff proposals that seek to align end-user tariffs in proportion to the service level enjoyed by customer clusters as measured in average hours of supply per day over one month. Details of the service level commitments made by YEDC to customers in various tariff Bands for January 2025 are shown in Appendixes 2–3.

10. Monitoring and Evaluation of Compliance to Service Commitment

- a. The Commission shall continue to leverage technology to directly obtain data on the hours of supply on each Band A feeder from the head-end system of YEDC for near real-time monitoring of service.
- b. YEDC shall maintain a rapid response team to ensure effective service delivery on the committed minimum hours of supply to each service Band commencing with Band A feeders. The team shall continue to ensure timely response to customers' complaints, fault clearing and alignment with TCN regional teams for effective load management and optimised dispatch to respective feeders. YEDC shall maintain the dedicated email and contact numbers of the service rapid response team for each customer cluster/business unit on its website and continue to circulate the same to the customers via bulk SMS and social media handles.
- c. YEDC is obligated to publish a rolling 7-day average daily hours of supply on each Band A feeder daily on its website <u>no later than 09:00 am of the next day.</u>

- d. Where YEDC fails to deliver on the committed level of service on a Band A feeder for consecutive two days, YEDC shall on the next day by 10.00 am publish on its website an explanation of the reasons for the failure and update the affected customers on the timeline for restoration of service to the committed service level.
- e. Where YEDC fails to meet the committed service level to a Band A feeder for seven (7) consecutive days, the feeder shall be automatically downgraded to the recorded level of supply pursuant to provisions of Section 6 of Order No. NERC/334/2022 "Order on Migration of Customers and Compensation for Service Failure under Service-Based Tariff Framework".
- f. YEDC is mandated to continuously ensure upward migration of customers from the lower service Bands to Band A service level in line with the target on improvement in quality of service as provided in the Order on Key Performance Indicators for YEDC issued from time to time by the Commission

11. Service Band Performance, Migration/Downgrade and Compensation

Pursuant to the provisions of the Order on Migration of Customers and Compensation for Service Failure under the Service-Based Tariff Framework ("Order on Migration") and the Directive to Electricity Distribution Companies on Band A Feeder Performance Monitoring, Upgrade and Downgrade ("Directive for Operationalization of Band A Feeders"), the Commission, based on the feeder performance report for the 1st – 25th of December 2024, hereby orders as follows:

a. YEDC has delivered up to 20 hours of average supply from 8 – 21 December 2024 on the feeders listed in Appendix 2. Thus, the YEDC application to upgrade the feeders to Band A effective 1st January 2025 is hereby approved.

12. Procurement of Embedded Generation

YEDC is obligated by this Order to procure a minimum of 11MW capacity of embedded generation, being 10% of its 2024 load allocation, to improve supply reliability and sustain delivery of a minimum service level under the SBT. A minimum of 6MW (i.e., 50%) of the embedded generation capacity must be sourced from renewable energy sources. The required capacity may be procured in bulk or distributed capacities across YEDC's Franchise area. The capacity to be procured should be ready for dispatch to the YEDC's network by the 1st of April 2025.

13. YEDC's Remittance Obligation

The FGN policy on subsidy and electricity tariffs provides for a gradual transition to cost-reflective end-user tariffs with safeguards for the less privileged electricity consumers. Accordingly, the Federal Government has committed to funding the revenue gap arising from the difference between cost-reflective tariffs approved by the Commission and the actual end-user tariffs during the transition to cost-reflective tariffs where applicable. YEDC shall settle its market invoices under the DisCo Remittance Obligation thresholds as provided in Table 3. All settlements are subject to regulatory net-offs as may be issued from time to time by the Commission.

Table - 3: Monthly DisCo Remittance Obligation for YEDC

	Table - 3: Monthly DisCo k	eminance Obii	gation for YED	C
Head	Sub Head	Nov 2024 Revision	Dec 2024 Revision	Jan 2025 Revision
		N' Million	N' Million	N Million
	NEMSF	198	198	203
red	Meter Acquisition Fund	43	43	55
bde	Unadjusted GenCo Invoice	9,270	9,457	8,959
28	ZHEPP Invoice	382	395	331
nue	TCN & Admin Services	878	892	895
Revenue Required	DisCo	1,955	1,973	2,843
	Total	12,727	12,958	13,286
	Allowed Recovery	4,331	4,331	5,512
	2023 Under Recovery B/F	0	0	0
	Tariff Shortfall (Subsidy)	8,396	8,627	7,774
	NBET Adjusted Invoice to YEDC	8740	830	1,185
	NEMSF	198	198	203
JCe	Meter Acquisition Fund	43	43	55
DisCo Remittance Obligation	NBET Remittance Obligation	874	830	1,185
Co Remitta Obligation	ZHEPP Remittance Obligation	382	395	331
ပ္ပိ ဝီ	MO Remittance Obligation	878	892	895
Dis.	DisCo	1,955	1,973	2,843
	Total Distribution	4,331	4,331	5,512
	DisCo Remittance to NBET	100%	100%	100%
	DisCo Remittance to ZHEPP	100%	100%	100%
	DisCo Remittance to MO	100%	100%	100%

- 14. The waterfall of market revenues during the transitional period shall be in line with the following:
 - a. NBET shall issue energy invoices to YEDC net of the applicable tariff shortfall approved by the Commission monthly, while MO shall issue the full transmission and administrative services invoices to YEDC at the applicable tariff.
 - b. YEDC shall make full settlement (100%) of the market invoices issued by MO (including Zungeru Power Plant) and NBET as provided in Table 3 above.
 - c. FGN intervention from budgetary appropriation and other sources for funding tariff shortfall shall be applied by NBET to ensure 100% settlement of market invoices as issued by generating companies ("GenCos").
 - d. YEDC shall be liable to relevant penalties/sanctions for failure to meet the payment obligation in any payment cycle under the terms of its respective contracts with bilateral counterparties including NBET and MO.
 - e. YEDC shall maintain adequate payment securitisation for energy off-take in line with the earlier directive of the Commission and relevant bilateral contracts.
 - f. YEDC shall settle its market invoices under the DisCo Remittance Obligation thresholds as provided in Table 3. All settlements are subject to regulatory net-offs as may be issued from time to time by the Commission.

15. Effective Date

This Supplementary Order shall be effective from 1st January 2025.

Dated this 30th day of December 2024

Musiliu O. Oseni

Vice-Chairman

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Commissioner

Planning, Research & Strategy

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Appendix - 1: YEDC's Customer Classifications

Service Bands	New Tariff Class	Description
Lifeline	R1	Life-Line customers with energy consumption of not more than 50kWh/month
A	A - Non-MD	Customers with single or three-phase connections located within Band-A Service Level Feeders
(Minimum of 20hrs/day)	A - MD 1	Customers with LV Maximum Demand connection located within Band-A Service Level Feeders
	A - MD 2	Customers with MV/HV Maximum Demand (11/33kV) connection located within Band – A Service Level Feeders
В	B – Non-MD	Customers with single or three-phase connections located within Band-B Service Level Feeders
(Minimum of 16hrs/day)	B - MD 1	Customers with LV Maximum Demand connection located within Band-B Service Level Feeders
	B - MD 2	Customers with MV/HV Maximum Demand (11/33kV) connection located within Band – B Service Level Feeders
С	C - Non-MD	Customers with single or three-phase connections located within Band-C Service Level Feeders
(Minimum of 12hrs/day)	C - MD 1	Customers with LV Maximum Demand connection located within Band-C Service Level Feeders
	C – MD 2	Customers with MV/HV Maximum Demand (11/33kV) connection located within Band – C Service Level Feeders
D	D – Non-MD	Customers with single or three-phase connections located within Band-D Service Level Feeders
(Minimum of 8hrs/day)	D - MD 1	Customers with LV Maximum Demand connection located within Band-D Service Level Feeders
, ۵۵//	D - MD 2	Customers with MV/HV Maximum Demand (11/33kV) connection located within Band – D Service Level Feeders

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Appendix 2: Feeders for Upgrade based on Improved Service Level Performance

AMERICAN UNIVERSITY YOLA
DAMATURU,
SHAGARI PHASE 1, LELEWAJI
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APPROVED FOR BAND A

Appendix 3: YEDC's Service Level Commitment for January 2025

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В	В	В	>	>	Α	>	>	>	٨	Α	Α	≻	A	A	A	A	S/N BAND
11KY BAJABURE	11KV ATC II	11KV ATC I	YOLA	TY DANJUMA	SAVANNAH	NEW WUKARI	FARO	33KV JIMETA	33KY JAMBUTU	33KV JALINGO	11KV SPY 2	11KV SPY 1	11KV INEC	11KV GRA JIMETA	11KV GOVERNMENT HOUSE	11KV FUTY	FEEDER NAME
VINIKLANG AND PART OF SANGERE FUTY	MAGAMI, INVESTMENT QUARTER, GINDIN MANWARO	ATC, NUKKAI, BAKASI, KASUWAN BERA	YOLA TOWN	TY/DANJUMA	SAVANNAH SUGAR REFINERY	N/WUKARI	FARO COMPANY OPPOSITE JIMETA PARK	JIMETA AREA	YOLA TOWN	JALINGO TOWN	BEKAJI AREA JIMETA	POLYTECHNIC JIMETA	INEC OFFICE JIMETA	OLD GRA AND GDOUGIREI	GOVERNMENT HOUSE	UNIVERSITY	DESCRIPTION OF FEEDER LOCATION
VINIKLANG AND PART OF SANGERE FUTY	MAGAMI STREET, INVESTMENT QUATERES STREET	ATC STREET, NUKAI, BAKASI STREET	YOLA TOWN, FUFORE AND PARTS OF JIMETA	TY DANJUMA	SAVANAH SUGAR COMP, GYEWANA, DUBANGE.	WUKARI, IBI AND ENVRIONS	FARO COMPANY	PARTS OF JIMETA	YOLA TOWN, FUFORE AND PARTS OF JIMETA	AWONIYI, LEGISLATIVE, INVESTMENT QTRS	BEKAJI AREA JIMETA	POLYTECHNIC JIMETA	INEC OFFICE JIMETA	OLD GRA AND GDOUGIREI	POLICE HEADQUARTERS, APPEAL COURT, GOVERNMENT HOUSE	FUTY CAMPUS	NAME OF MAJOR STREETS SERVED BY THE FEEDER
16	16	16	20	20	20	20	20	20	20	20	20	20	20	20	20	20	MIN. SUPPLY DURATION (HRS)

12	SIR KASHIM IBRAHIM ROAD	WULARI, SHEHURI NORTH	11KV COMMERCIAL	0	52
12	ARHAN KUNU, MADINA AND DAZALA AREA	ARHAN KUNU, MADINA AND DAZALA AREA	11KV ARHAN KUNU III	0	51
12	MUBI SOUTH AREA	MUBI SOUTH AREA	11KV ARHAN KUNU II	0	50
12	MUBI NORTH AREA	MUBI NORTH AREA	11KV ARHAN KUNU I	C	49
12	GASHUA ROAD, ALI MARAMI, NAYI NAWA, PART OF POMPAMARI. AJARI, BINDGARI, PART OF WAZIRI IBRAHIM, OLD BRABRA, BUHARI ESTATE AND SHAGARI ESTATE	NAYI NAYA TO ZANNA ZAKARIYYA GASHUA ROAD TO WAZIRI IBRAHIM	11KV ALI MARAMI	C	48
12	UP NEPA, RIBADO SQURE, DLBC.	UP NEPA, RIBADO SQURE, DLBC.	11KY AJIYA	C	47
16	GRA	GRA	WATER TREATMENT	8	46
16	NEW GRA,	NEW GRA,	UNIVERSITY	B	45
16	POTISKUM MAIN TOWN.	POTISKUM MAIN TOWN.	POTISKUM	В	44
16	ROAD BLOCK, UNIVERSITY, MALAM ALI, MALUM, SUNKANI	ROAD BLOCK, UNIVERSITY, MALAM ALI, MALUM, SUNKANI	MUTUM BIYU	В	43
16	BAGA ROAD INJ. S/S	BAGA ROAD INJ. S/S	MAIDUGURI TOWN	В	42
16	UNIMAID, UMTH	UNIMAID, UMTH	CAMPUS	В	41
9.1	DAMATURU, GOMBE, YOLA ROAD	DAMATURU, GOMBE, YOLA ROAD	BIU	8	40
16	GRA	GRA	ВАМА	æ	39
16	BAMA ROAD MAIDUGURI	303 AND 202 HOUSING ESTATE	11KV WATER TREATMENT	В	38
16	PALACE WAY STREET, TUDUN WADA STREET	TUDUN WADA, PALACE WAY, KAROFI	11KV TOWNSHIP	0	37
16	STATE LOW-COST, SHOPPING COMPLEX, DOUBELLI.	STATE LOW-COST, SHOPPING COMPLEX, DOUBELLI.	11KV TOWN JIMETA	В	36
16	BAMA ROAD MAIDUGURI	MERI, NGOMAR COUSTAIN	HOSPITAL	50	35
16	BAMA ROAD MAIDUGURI	UNIVERSITY OF MAIDUGURI QUARTERS	11KV STAFF QUARTERS I	В	34
91	NTA STREET, SABO GARI STREET	SABON GAR, MALLAM JODA, NTA 1 AND 2	11KV SINTALI	œ	33
16	BAMA ROAD MAIDUGURI	UMTH STAFF QUATERS	11KV POWER HOUSE	œ	32
16	NPN MARKET, JIKAN BOKA, BEST CENTER, LOWCOST, GOVERNMENT DAY, ARIKIME, BORIYA, SIGNAL BARRACKS	NPN MARKET, ARIKIME TO SIGNAL BARRACKS	11KV OLD KWATA	₽	31
9.1	BACHURE AND NYAKO QUARTER	BACHURE AND NYAKO QUARTER	11KY NUMAN ROAD	В	30
16	ABUJA PHASE 2 STREET AND NEW ERA STREET	ABUJA PHASE 1, ABUJA PHASE 2, ANGUWAN KASA, NEW ERA	11KV NEW ERA	œ	29
16	NANA AISHA STREET, NEW COMMISSIONER AREA	NANA AISHA, NEW COMMISSINERS QUARTER	11KV NEW COM. QTRS	В	28
16	NASSARAWO AREA AND SOME PART OF JAMBUTU	NASSARAWO AREA AND SOME PART OF JAMBUTU	11KV NASARAWO	В	27
16	NEW GRA, BAMA ROAD, AHMADU BELLO WAAY	NEW GRA, GWANGE	11KV LAGOS STREET	8	26
16	SOCOL, JIGAWA AREA, ANGUWAN JAJI, REST HOUSE, FILIN JIRGI, KANDAHAR	SOCOL, JIGAWA, REST HOUSE AND FILIN JIRGI	11KV JOS ROAD	В	25
16	BAGA ROAD, FLOUR MILL STREET	JEJERI, BOLORI	11KV INDUSTRIAL	В	24
16	GINDIN WAYA STREET, IBBI TOWN STREET	GINDIN WAYA, BEKENDA, IBBI TOWN	11KV IBI	В	23
16	SHEHU LAMINU WAY,	MAFONI, HAUSARI	11KV GRA TOWN	В	22
16	MBAMBA, WURO CHEKKE, WURO DOLE	MBAMBA, WURO CHEKKE, WURO DOLE	11KV FMC	₽	21
91	YOLDE PATE, SANDA, SHAGARI	YOLDE PATE, SANDA, SHAGARI	11KV FEDERAL LOW COST	5	20
16	SOME PART OF LOWCOST, SAVANNAH, TEXACO, NASSARAWA, FLOUR MILL AND MOI POTISKUM PALACE	SAVANNA, TEXACO, MOI OPOTISKUM PALACE AND FLOUR MILL DAMATU ROAD	11KV DAMATURU ROAD	62	19
91	DINYABO, DUNGA ROAD, RUBI STREET	DINYABO, DONGA ROAD, RUBI	11KV BANK	8	18
MIN. SUPPLY DURATION (HRS)	NAME OF MAJOR STREETS SERVED BY THE FEEDER	DESCRIPTION OF FEEDER LOCATION	FEEDER NAME	BAND	××
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12	TSAKUWA, MAYO BELWA	TSAKUWA, MAYO BELWA	11KV TSAKUWA	0	77
12	AMBASODOR STREET, CAMPO STREET	AMBASODDOR, CAMPO, SHAGARI STATE LOW COST	11KV TOWN WUKARI	0	76
12	UBA BORNO/ADAMAWA TOWN	UBA BORNO/ADAMAWA TOWN	11KV TOWN UBA	n	75
12	SHINKO, ZANGO, OLD MARKET.	SHINKO, ZANGO, OLD MARKET.	11KV SHINKO	0	74
12	DADIN KOWA, CENTRA, SHAGOTARA, GADAN TALAKAWA, MASALLACIN ADAMU WAZIRI	DADIN KOWA, SHAGO TARA TO GADAN TALAKAWA	11KV SHAGO TARA	n	73
12	250 HOUSING ESTATE, ABBARI AND ENVIRONS, KANDAHAR, AFGHANISTAN, DIKKUMARI, PART OF NAYI NAWA, FAMILY HOME POTISKUM ROAD	SANI DAURA ESTATE TO DIKKUMARI	11KY POTISKUM ROAD	C	72
12	SHEHU LAMINU WAY,	JIDDARI, POLO, SANTALMARI	11KV POLO	0	71
12	KASWAN SHANU ROAD	STATE LOW COST, KASWAN SHANU	11KY OLD MAIDUGURI	0	70
12	NUMAN TOWN AREA	NUMAN TOWN AREA	11KV NUMAN 2	C	69
12	NUMAN TOWN AREA	NUMAN TOWN AREA	11KY NUMAN 1	0	68
12	GRA, POWER HOUSE AREA, CANTEEN AREA, NGURU MARKET, HAUSARI, BAKABE, BULABULIN, PULATARI, SABON PEGI, KABALA, EMIR'S PALACE, ARMY BARRACKS	NGURU GRA TO ARMY BARRACK	11KV NGURU TOWNSHIP	n	67
12	OLD ARMY BARRACKS, YERIMARAN, DANCHUA ROAD, PRISON, YINDISKI	OLD ARMY BARRACKS, NEW PRISON AND DANCHUA ROAD	11KY NEW PRISON	n	66
12	MAYO BELWA TOWN	MAYO BELWA TOWN	11KV MAYO BELWA TOWN	n	65
12	LOKUWA MUBI TOWN AREA	LOKUWA MUBI TOWN AREA	11KV LOKUWA	0	64
12	LASSA TOWN	LASSA TOWN	11KY LASSA	C	63
12	JERE ROAD	KHADDAMARI, GONGOLON, ZABARMARI	11KV KHADDAMARI	0	62
12	KARA, ANGUWAN BOLEWA, DAMBOA, TANDARI, MISAU ROAD, DOGON KARFE, KAMPALA, CAMTECH	KARA, ANGUWAN BOLEWA, DOGON KARFE AND CAMTECH	11KY KANO ROAD	C	61
12	MASS TRANSIT, NASSARAWA, JERUSA NASSARAWA, JERUSA MALARI, OBASANJC IBRAHIM, ABBARI ISTI	MASS TRANSIT TO MAI MALA ESTATE (FAMILY HOME) GUJBA ROAD	11KV GUJBA ROAD	С	60
12	GRA MUBI TOWN AREA	GRA MUBI TOWN AREA	11KY GRA MUBI	C	59
12	KATUZU, HAJIYA KUMATU, TALBARI, FAL WAYA UKU, BALA GAYU, AND EMIR'S PALACE	HAJIYA KUMATU, KATUZU AND TALBARI	11KV GASHUA II	0	58
12	BAHARU, SABON GARI, VIEW CENTER, FILIN TANDA, DURIYAN JIDDA, ASHAFURA, TUDUN, YAN KWANUKA, YAN RARIYA, SAIDAWA, SULEIMAN BODA	YAN RAYITA TO FILIN TANDA GASHUA	11KV GASHUA I	C	57
12	GARBI, LOWCOST, NAYI NAWA, ANGUWAN KHALIFAH, TSOHON NGURU, BOLOLO, ZANGON ALHAZAI, KADAWA, AND OLD IDI GROUND	GARBI, NAYI NAYA TO TSOHON NGURU	11KV GARBI	С	56
12	GANYE TOWN	GANYE TOWN	11KV GANYE TOWN	n	-55
12	FGGC NUMAN ROAD	FGGC NUMAN ROAD	11KY FGGC	0	54
12	MOHD INDIMI ROAD, BIU ROAD	DAMBOA ROAD, 44G, MOLAI	11KV DAMBOA ROAD	С	53
MIN. SUPPLY DURATION (HRS)	NAME OF MAJOR STREETS SERVED BY THE FEEDER	DESCRIPTION OF FEEDER LOCATION	FEEDER NAME	BAND	S/N
	- The state of the				

8	USSA AND ENVIRONS	USSA AND ENVIRONS	YANTU	6	109
0	TAKUM TOWN, ARMY BARRACKS, MARARABA	TAKUM TOWN, ARMY BARRACKS, MARARABA	IAKUM	י	1 6
80	MARAMA, PETA, SHANI, AND BARGU	MARAMA, PETA, SHANI, AND BARGU	UHANI	י כ	3 5
8	LAFIA, CHAM, BAMBAM, TIMNO	LAFIA, CHAM, BAMBAM, TIMNO	LAMURDE	7 0	100
8	GBALLANG, BARE, KIRI, GUYUK, SHELLENG	GBALLANG, BARE, KIRI, GUYUK, SHELLENG	GUYUK	, -	1 5
8	DAMAGUM, MAMUDO AND THEIR ENVIRON.		DAMAGON	, (101
œ	BENESHEIK	BENESHEIK	DENINGER	ס כ	2 2
æ	FUFORE TOWN, GURIN, CHIGARI, RIBADO	FUFORE TOWN, GURIN, CHIGARI, RIBADO	SURVE TO TOKET	7	102
8	POMPOMARI STREET, BAGA ROAD STREET	POMPOMARI BYPASS, FEDERAL LOW-COST HOUSING ESTATE	POMPOMAKI	7	3 3
Φ,	BIU ROAD, MADUGANARI BYPASS	KANO JOS ROAD	I IKY OLD WELCOME	7 0	100
∞ (ADAMAWA STATE UNIVERSITY MUBI	ADAMAWA STATE UNIVERSITY MUBI	TIKY MUBI UNIVERSITY	7 0	<u> </u>
8	MALKOHI.	MALKOHI.	I I KV MALKOHI	, -	3 %
20	HONG TOWN	HONG TOWN	11KV HONG TOWN	0	97
	ABUJA AREA, PWADZU, HOSPITAL, GRA	GRA WUKARI	11KV GRA WUKARI	D	96
00 0	GOMBITOWN	GOMBI TOWN	11KV GOMBI 1	0	95
0	THE FEDERAL POLYTECHNIC WITH	THE FEDERALPOLYTECHNIC MUBI	11KV FEDERAL POLY MUBI	D	94
æ	COLLEGE OF EDUCATION HONG	COLLEGE OF EDUCATION HONG	EDUCATION	0	93
8	BULUNKUTU KASUWA ROAD AND BULUNKUTU NGOMARI ROAD	VAINO JOS ROAD	11KV COLLEGE OF	1	
æ	AKMI BAKKACK KOAU, YOUCE ROUND ABOUT STREET	KAND IOS BOAD	11KV BULUMKUTU	D	92
12	ABMV BARBACK ROAD ROLLER TOURS (AND LANG)	ARMY BARRACK, POLICE ROLLIND ABOUT ANGLIWAN ABILIA	11KV BARRACKS TAKUM	o	91
12	INCORD TOWN/ MACHINA AND BEYOND	IMIARI KININI IAH YORRO ZING	ZING	n	90
12	NOTIFIE TOWN MACHINA AND PROCESS	NGURU TOWN/MACHINA AND REYOND	NGURU	C	89
10	MADINATII	MADINATU	MONGUNO	0	88
7 7 7	MIRINGA. KWAYA KUSAR BAYO	MIRINGA, KWAYA KUSAR, BAYO	MIRINGA	0	87
	MAYO JADA GANYE TOLINGO	MAYO, JADA, GANYE, TOUNGO	MAYO BELWA	0	86
10	JAKUSKO GASHIIA AND THEIR ENVIRON	JAKUSKO, GASHUA AND THEIR ENVIRON	GEIDAM	0	85
10	SHAFFA KWALAFFA GARKIDA	SHAFFA, KWAJAFFA, GARKIDA	GARKIDA	0	84
5 6	FIXA TOWN GAIDA AND THEIR ENVIRONT	FIKA TOWN, GALDA AND THEIR ENVIRON	FIKA	C	83
3 \	DAMASK	DAMASK	DAMASAK	0	82
13	OLD ARMY BARRACK ESTATE NEW PRISON AND SHAGO TABA	OLD ARMY BARRACK ESTATE, NEW PRISON AND SHAGO TARA	BARRACKS	0	81
15	- 1	YOBE NYSC CAMP, DAZIGAU VILLAGE.	AZARE	0	80
10	SONG DIMNE TIMDE DAMA RABINISAL	SONG, DUMNE, TINDE, DRMA, BARIKISAJ	33KV GIREI	n	79
DUKATION HKW	WITRO HAITSA KOFAR RAYI	WURO HAUSA KOFAR BAYI	11KV WURO HAUSSA	C	78
MIN. SUPPLY	NAME OF MAJOR STREETS SERVED BY THE FEEDER	DESCRIPTION OF FEEDER LOCATION	FEEDER NAME	BAND	s N
L	and the same and t	The state of the s			