

ORDER/NERC/2025/003

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

TITLE

1. This regulatory instrument shall be cited as February 2025 Supplementary Order to the Multi-Year Tariff Order - 2024 ("February 2025 Supplementary Order") for Abuja Electricity Distribution Plc ("AEDC").

COMMENCEMENT AND TERMINATION

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

CONTEXT

- 3. Pursuant to the Tariff Review Application by AEDC, the Commission approved MYTO-2024 effective from 1st January 2024. The Order among others;
 - a. Restated AEDC'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 AEDC;
 - 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");
 - c. Revised relevant assumptions for the forecast of revenue requirements and applicable tariffs for the period 2024 2027;

OBJECTIVE

4. In furtherance 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, ₹/US\$ exchange rate, available generation capacity and gas price for the determination of Cost-Reflective Tariffs ("CRT").

BASIS FOR THE REVIEW

5. Minor Review Indices

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

- a. Exchange Rate: The Naira to the US Dollar exchange rate of \$1,557.71/US\$1 has been adopted for February 2025; this has been determined by adding a 1% transaction cost to the average foreign exchange rate of \$1,542.28 during the period of 1st 28th January 2025 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 34.80% for December 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 **2.90%** for December 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 611MWh/h by AEDC 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:
 - 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 AEDC, the Commission has approved the deduction of N1.69Bn from the total annual OpEx of AEDC effective September 2024, being the 10% of the overbilled amount by AEDC for the period covering February-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 AEDC

| Table - 1. Rey Tariii Review Indices/Assumptions for AEDC | | | | | | |
|---|-------------------|-------------|-------------|-------------|--|--|
| Parameter | Unit | Dec 2024 | Jan 2025 | Feb 2025 | | |
| Loss Target | % | 25.00% | 20.60% | 20.60% | | |
| Nigerian Inflation | % | 33.9% | 34.6% | 34.8% | | |
| US Inflation | % | 2.6% | 2.7% | 2.9% | | |
| Exchange Rate | ₩/\$ | 1,687.45 | 1,572.2 | 1557.7 | | |
| Gas Supply and Transportation Cost | \$/MMBTU | 3.22 | 3.31 | 3.31 | | |
| Transmission Loss Factor | % | 7.00% | 7.00% | 7.00% | | |
| Energy Delivered to DisCo | GWh/Year | 5,352 | 5,352 | 5,352 | | |
| Energy Delivered to DisCo | MWh/h | 611 | 611 | 611 | | |
| Generation Cost | ₩/kWh | 119.69 | 112.9 | 111.9 | | |
| Transmission & Admin Cost | ₩ /kWh | 10.8 | 10.8 | 10.8 | | |
| Weighted Average Cost Reflective Tariff | ₩ /kWh | 204.3 | 197.5 | 196.0 | | |
| Weighted Average Allowed Tariff | N /kWh | 117.31 | 117.3 | 117.3 | | |
| Monthly Tariff Shortfall (Subsidy) | N 'Million | 29,095 | 28,378 | 27,872 | | |

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

Pursuant to Section 116 of the EA and extant regulations, the Commission has considered and approved for AEDC, the tariffs in Table 2 below effective 1st February 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 February 2022 subject to further policy direction by the Government. With this policy, the estimated subsidy benefit for customers under the AEDC franchise in 2025 is approximately ¥27.87bn monthly.

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

| Tariff Class | April 2024 | May - Jun 2024 | Jul 2024 - Feb 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 |
| A – MD2 Special | 225.00 | 206.80 | 209.50 |
| B - Non-MD | 63.35 | 63.35 | 63.35 |
| B - MD1 | 76.15 | 76.15 | 76.15 |
| B - MD2 | 76.15 | 76.15 | 76.15 |
| C - Non-MD | 51.79 | 51.79 | 51.79 |
| C - MD1 | 63.44 | 63.44 | 63.44 |
| C - MD2 | 63.44 | 63.44 | 63.44 |
| D - Non-MD | 33.95 | 33.95 | 33.95 |
| D - MD1 | 55.82 | 55.82 | 55.82 |
| D - MD2 | 55.82 | 55.82 | 55.82 |
| E – Non-MD | 33.95 | 33.95 | 33.95 |
| E - MD1 | 55.82 | 55.82 | 55.82 |
| E - MD2 | 55.82 | 55.82 | 55.82 |

9. Service Delivery Commitments

AEDC shall be held accountable for service deliveries per commitments under its Service-Based Tariff proposals, which 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 AEDC to customers in various tariff Bands for **February 2025** are shown in Appendixes 2-4.

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 AEDC for near real-time monitoring of service.
- b. AEDC 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. AEDC 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 vide bulk SMS and social media handles.
- c. AEDC is obligated to publish daily on its website a rolling 7-day average daily hours of supply on each Band A feeder no later than 09:00 am of the next day.

- d. Where AEDC fails to deliver on the committed level of service on a Band A feeder for consecutive two days, AEDC 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 AEDC 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. AEDC 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 AEDC issued from time to time by the Commission

11. Service Band Performance, Migration/Downgrade and Compensation

Due to the approved transmission tower relocation request from the Federal Capital Development Authority ("FCDA") and the consequential impacts on energy distribution service delivery to Band A feeders in the Federal Capital Territory ("FCT") and its environs, feeder downgrades and or compensations is therefore suspended for the January 2025 feeder assessment.

12. Procurement of Embedded Generation

AEDC is obligated by this Order to procure a minimum of 61MW capacity of embedded generation, being 10% of its 2024 load allocation, to improve the reliability of supply and sustain delivery of a minimum service level under the SBT. A minimum of 30MW (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 AEDC's Franchise area. The capacity to be procured should be ready for dispatch to the AEDC's network by the 1st of April 2025.

13. AEDC'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. AEDC 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 AEDC

| | Table - 5. Mollilly Disco Remind | nce Obligation | on for AED | C |
|-----------------------------|----------------------------------|-------------------------|-------------------------|-------------------------|
| Head | Sub Head | Dec 2024 Revision | Jan 2025 Revision | Feb 2025 Revision |
| 14 | | ₩'Million | ₩'Million | N'Millior |
| | NEMSF | 512 | 512 | 88 |
| De l | Meter Acquisition Fund | 396 | 420 | 420 |
| quire | Unadjusted GenCo Invoice | 51,240 | 48,541 | 48,278 |
| Rec | ZHEPP Invoice | 2,140 | 1,796 | 1,622 |
| Revenue Required | TCN & Admin Services | 4,812 | 4,835 | 4,811 |
| Re | DisCo | 9,235 | 14,205 | 14,194 |
| | Total | 68,334 | 70,308 | 69,414 |
| | Allowed Recovery | 39,239 | 41,542 | 41,542 |
| | 2023 Under Recovery B/F | - | OSAN PARTIES NO. 12 | • |
| | Tariff Shortfall (Subsidy) | 29,095 | 28,766 | 27,872 |
| | NBET Adjusted Invoice to AEDC | 22,145 | 19,774 | 20,406 |
| _ | NEMSF | 512 | 512 | 88 |
| igatio | Meter Acquisition Fund | 396 | 420 | 420 |
| DisCo Remittance Obligation | NBET Remittance Obligation | 22,145 | 19,774 | 20,406 |
| ittano | ZHEPP Remittance Obligation | 2,140 | 1,796 | 1,622 |
| Rem | MO Remittance Obligation | 4,812 | 4,835 | 4,811 |
| DisC. | DisCo | 9,235 | 14,205 | 14,194 |
| | Total Distribution | 39,239 | 41,542 | 41,542 |
| | DisCo Remittance to NBET | 100% | 100% | 100% |
| 1 | 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 AEDC net of the applicable tariff shortfall approved by the Commission monthly, while MO shall issue the full transmission and administrative services invoices to AEDC at the applicable tariff.
 - b. AEDC 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. AEDC 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. AEDC shall maintain adequate payment securitisation for energy off-take in line with the earlier directive of the Commission and relevant bilateral contracts.
 - f. AEDC 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 February 2025.

Dated this 30th day of January 2025

Sanusi Garba

Chairman

Dafe . Akpeneye

Commissioner

Legal, Ligensing and Compliance

Appendix 2: AEDC's Service Level Commitment for February 2025

| S/N | BAND | | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY DURATION (HRS) |
|----------|------------|--|--------------------------------|--|-------------------------------|
| <u> </u> | Α | 132KV AJAOKUTA TS_33KV ADOGO FDR_PL_PL | ADOGO | ADOGO TOWN, IBIYA, IZIO | 20 |
| 2 | Α | 132KV AJAOKUTA TS_33KV ANYIGBA FDR_PL_PL | ANYIGBA | ANYIGBA, ABEJIKULO, ITOBE, OCHADAMU, EJULE, OFAKAGA, ANKPA, AJAKA, IDAH, DEKINA, OLAMABORO, OFU, BASSA, OMALA, | 20 |
| 3 | Α | 132KV AJAOKUTA TS_33KV CONFLUENCE FDR_PL_PL | LOKOJA | ERO COMMUNITY, KPEKPERE COMMUNITY, JIDAN BASSA, GIMGBE, GANAJA, 500 HOUSING UNIT, COMMISSIONERS' QUARTERS, GADUMO, ANIEBO QUARTERS, OLD POLY QUARTERS, WADA FLOOD ESTATE | 20 |
| 4 | Α | 132KV AJAOKUTA TS_33KV STEEL PLANT FDR_PL_PL | AJAOKUTA | STEEL PLANT COMPANY, ST. DAVID POTTER, CINAFFIN DEV LTD | 20 |
| 5 | A | 132KV AJAOKUTA TS_33KV WEST AFRICA CERAMICS FDR_PL_PL | AJAOKUTA | CERAMICS COMPANY AJAOKUTA, WEST AFRICAN CERAMICS EXTENSION, ROYAL ENGINEERED STONES COMPANY | 20 |
| 6 | Α | 132KV AKWANGA TS_33KV FDR 1 (AKWANGA FDR)_PL_PL | AKWANGA | BETCH BELL HOTEL, ESLA HOTEL, ANGWAN TSOKO | 20 |
| 7 | A | 132KV AKWANGA TS_33KV FDR 2 (LAFIA FDR)_PL_PL | AKWANGA | UBE, ANGWAN ALI, WILKO | 20 |
| 8 | A | 132KV AKWANGA TS_33KV FDR 3 (WATERBOARD FDR)_PL_PL | AKWANGA | OLA HOSPITAL, GONGOLA, POWER HOUSE, WATER BOARD TREAMENT PLANT | 20 |
| 9 | _ A | 132KV APO TS_33KV FDR H1_G22_1LEFT | GARKI | THE ENTIRE AREA 2 | 20 |
| 10 | _ A | 132KV APO TS_33KV FDR H1_G22_2LEFT | GARKI | THE ENTIRE AREA 1 | 20 |
| 11 | A | 132KV APO TS_33KV FDR H1_G22_4LEFT | GARKI | PART OF AREA 3, BACK OF DUNAMIS, MALTINA DEPOT | 20 |
| 12 | Α | 132KV APO TS_33KV FDR H1_G22_5&8LEFT | GARKI | SHARON HOTEL, CATHOLIC CHURCH, NGWA CLOSE, WATER BOARD, NYSC QTR | 20 |
| 13 | _ A | 132KV APO TS_33KV FDR H1_G22_7LEFT | GARKI | PART OF AREA 3 & 7, RADIO HOUSE, GARKI GENERAL HOSPITAL, UTC PLAZA, | 20 |
| 14 | <u> </u> | 132KV APO TS_33KV FDR H1_G24_FD2 | GARKI | NATIONAL HOSPITAL | 20 |
| 15 | A | 132KV APO TS_33KV FDR H1_G24_FD21 | GARKI | NATIONAL HOSPITAL STAFF QTR | 20 |
| 16 | _ A | 132KV APO TS_33KV FDR H1_G24_FD24 | GARKI | ICPC, NNPC, JINIFA PLAZA, CHURCH GATE | 20 |
| 17 | _ <u>A</u> | 132KV APO TS_33KV FDR H1_G24_FD5 | GARKI | EUROPEAN UNION | 20 |
| 18 | _ <u>A</u> | 132KV APO TS_33KV FDR H1_G24_FD6 | GARKI | OANDO FILLING STATION, THE DOME, NATIONAL PLANNING COMMISSION | 20 |
| 19 | A | 132KV APO TS_33KV FDR H1_G24_FD7 | GARKI | MAIMUNA COMMUNICATION | 20 |
| 20 | _ A | 132KV APO TS_33KV FDR H1_G24_FDR 20 | GARKI | STREET LIGHT | 20 |
| 21 | _ A _ | 132KV APO TS_33KV FDR H1_G24_FDR 22 | GARKI | PAKISTAN, INDIA HIGH COMMISSION AND MALI EMBASSIES | 20 |
| 22 | A | 132KV APO TS_33KV FDR H1_G24_FDR 23 | GARKI | SOUTH AFRICAN, RUSSIAN EMBASSY, ECWA CHURCH, EQUITORIAL EMBASSY, DANTATA AND SAWOE. | 20 |
| 23 | _A | 132KV APO TS_33KV FDR H1_G25_FD2 | GARKI 1 | NAN, BOLINGO HOTEL, NAIC, ELIZADE & NBA | 20 |
| 24 | _A | 132KV APO TS_33KV FDR H1_G25_FD21 | GARKI | ENVOY HOTEL | 20 |
| 25 | _ <u>A</u> | 132KV APO TS_33KV FDR H1_G25_FD23 | GARKI | NNPC, CATHOLIC CHURCH, BRAZIL, KENYA AND LIBYA EMBASSIES | 20 |
| 26 | _A | 132KV APO TS_33KV FDR H1_G25_FD3 | GARKI | TURKISH, SUDAN, EGYPT EMBASSIES | 20 |
| 27 | _A | 132KV APO TS_33KV FDR H1_G25_FD5 | GARKI | NIGER, GHANA, UGANDA EMBASSIES | 20 |
| 28 | _ <u>A</u> | 132KV APO TS_33KV FDR H1_G25_FD7 | GARKI | UNITED NATION, BURKINA FASO, ZAMBIA AND CAMEROON EMBASSIES | 20 |
| 29 | A | 132KV APO TS_33KV FDR H1_PL_PL | GARKI | STREET LIGHT, UBA, HAJIA AREA 1, NO 9, EDE CLOSE, MTN MASK | 20 |
| 30 | A | 132KV APO TS_33KV FDR H11_G4_1A | GARKI | HAWTHORN SUITES | 20 |
| 31 | A | 132KV APO TS_33KV FDR H11_G4_2A | GARKI | NESRA, ARMY SECRETARIAT, AROCHUKWU STREET, OKEMESI STREET. | 20 |
| 32 | Α | 132KV APO TS_33KV FDR H11_G4_3B | GARKI | POLICE CANTONMENT AND EFAB MALL | 20 |

| \$/N | <u> </u> | I CEDER INMINE | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY |
|------|------------|---|--------------------------------|--|---------------|
| 33 | A | 132KV APO TS_33KV FDR H11_G4_4B | GARKI | | DURATION (HRS |
| 34 | A | 132KV APO TS_33KV FDR H11_G4_5A | GARKI AREA 11 | BALARGY, CRESCENT, INTERGRITY COURT, OBANSANJO ESTATE, LILLY COURT | 20 |
| 35 | <u> </u> | 132KV APO TS_33KV FDR H11_G4_6B | GARKI | DUNOKOFIA STREET, FCDA SECRETARIAT, NTA HQ, AIGIS OFFICE | 20 |
| 36 | A | 132KV APO TS_33KV FDR H11_G4_8A | GARKI 2 | SAHAD STORES, UNITY HOUSE, LARMODE HOTEL, DAN KANN HOUSE | 20 |
| 37 | A | 132KV APO TS_33KV FDR H11_PL_PL | | PORT HARCOURT CRST, VICTORY PLAZA, TOP RANK HOTEL, ONITSHA STR. | 20 |
| | | | GARKI AREA 11 | CONKINTHIAN HOTEL, GRACIOUS HOTEL, WINNERS LAB, NNPC QTR, BOLTON WHITE. | |
| 38 | _ <u>A</u> | 132KV APO TS_33KV FDR H2_G32_1B | GARKI 2 | UNYX HOTEL | 20 |
| 39 | Α | 132KV APO TS_33KV FDR H2_G32_2B | GARKI 2 | PRINTING AND MINTING QTR, DABOR MALL, GARKI OLD MARKET, HAJIA USMAN ESTATE | 20 |
| 40 | Α | 132KV APO TS_33KV FDR H2 G32 3B | GARKI 2 | DSS QTRS, KALTUNGO STREET, KARAYE STREET, OKEAGBE STREET. | 20 |
| 41 | _A_ | 132KV APO TS_33KV FDR H2_G32_5A | GARKI | UBIAJA STREET, KEFFI STREET & OZUBOLU STREET | 20 |
| 42 | A | 132KV APO TS_33KV FDR H2 G32 5B | GARKI | CBN QTR, BIRNIN KEBBI STREET, FCDA QTRS, DRUM STIX | 20 |
| 43 | A | 132KV APO TS_33KV FDR H2_G32_6A | GARKI | AIRFORCE QUARTERS, SURVEY GENERAL OFFICE, YALWURI STREET | 20 |
| 44 | _A | 132KV APO TS_33KV FDR H2_G32_6B | GARKI 2 | RITA LORI HOTEL, JERE STREET | 20 |
| 45 | Α | 132KV APO TS_33KV FDR H2_G32_7B | GARKI | LAGOS STREET, ENUGU STREET, POLICE BARRACK, OKA AKOKO STREET, NSUKKA STREET | 20 |
| 46 | A | | OARRI | TOAKKI AKLA OTTICE OGIDI CLOSE, IKFASTIRY HOTISE CRNI OTD CARVI MODERNI MARKET | 20 |
| | _^ | 132KV APO TS_33KV FDR H2_G32_8B | GARKI 2 | IGETORIOUS STR, CON CLINIC, GARKI MALL, EDDYVIC HOTEL DIAMOND BANK LIDA DANK | |
| 47 | Α | 132KV APO TS_33KV FDR H2_G32_9B | GARKI 2 | CHRISTIAN PLURIMS BOARD, ZARIA STR, DAMATURU CRESCENT | 20 |
| 48 | Α | 132KV APO TS_33KV FDR H2_PL_PL | GARKI 2 | GARKI VILLAGE, GARKI CLINIC | 20 |
| 49 | Α | | | IDEAL HOME, EMPIRE ESTATE AND MTN MASK | 20 |
| | ^ | 132KV APO TS_33KV FDR H21_PL_PL | LUGBE/ KUJE | JEDO, FORTE ROYAL, BACK OF DUNAMICS, CUSTOMES QTRS, AVIATION VILLAGE PIWOYE | |
| 50 | А | 1221// ADO TO 00/0/ TO D | | I KAPWA UK WATER AND DECL | 20 |
| | | 132KV APO TS_33KV FDR H23_PL_PL | AIRPORT | NICOMSAT, KOREAN SCHOOL, NNAMDI AZIKIWE INT'L AIRPORT, DUNAMIS CHURCH, | |
| 51 | Α | 132KV APO TS_33KV FDR H3_NAF VALLEY_FD2 | ASOKORO | SHOPRITE | 20 |
| 52 | Α | 132KV APO TS_33KV FDR H3_NAF VALLEY_FD3 | ASOKORO | PART OF PHASE 2 | 20 |
| 53 | Α | 132KV APO TS_33KV FDR H3_NAF VALLEY_FD4 | ASOKORO | MAINLY PHASE 1 AND 3 | 20 |
| 54 | Α | 132KV APO TS_33KV FDR H3_NAF VALLEY_FD6 | ASOKORO | PART OF PHASE 2 | 20 |
| 55 | Α | | ASOKORO | MAINLY PHASE 2 | 20 |
| ,, | | 132KV APO TS_33KV FDR H3_PL_PL | ASOKORO | GILMOR, CGC CONTRUCTION SITE, DANTATA YARD. BLUE ROOF PLAZA, NAF VALLEY, AIR | |
| 56 | Α | 132KV APO TS_33KV FDR H3_R3_2A | ASONODO | FORCE BASE | 20 |
| 57 | Α | 132KV APO TS_33KV FDR H3_R3_3A | ASOKORO ASOKORO | NIA NIA | 20 |
| 58 | A | | | PART OF T.Y DANJUMA, ASOKORO EXTENSION, JOSE MARTI | 20 |
| | ^ | 132KV APO TS_33KV FDR H3_R3_3B | ASOKORO | TAKUBU GOWON CREST, KANO, SOKOTO, IMO GOVT LODGE, SPDC OTRS, GADO NASKO | |
| 59 | Α | 132KV APO TS_33KV FDR H3_R3_4A | ASOKORO | STREET & PART OF JOSE MARTINS | 20 |
| 50 | Α | 132KV APO TS_33KV FDR H3_R4_FD10 | | DE-WELLS CARLTON APARTMENT | 20 |
| 51 | Α | 132KV APO TS_33KV FDR H3_R4_FD18 | ASOKORO | NATIONAL ASSEMBLY COMPLEX | 20 |
| 52 | Α | 132KV APO TS_33KV FDR H3_R4_FD26 | ASOKORO | NATIONAL ASSEMBLY COMPLEX | 20 |
| 3 | Α | 132KV APO TS_33KV FDR H3_R4_FD27 | ASOKORO | NATIONAL ASSEMBLY COMPLEX | 20 |
| ., | | | ASOKORO | SGF | |
| 4 | A | 132KV APO TS_33KV FDR H3_R4_FD3 | ASOKORO/MAITAM | NASS ANNEY ASO DRIVE & VIII A TOWN | 20 |
| 5 | A | 132KV APO TS_33KV FDR H3_R4_FD4 | A | NASS ANNEX, ASO DRIVE & VILLA ENVIRON, NSA, IBB GOLF CLUB. | 20 |
| 6 | A | 132KV APO TS_33KV FDR H3_R4_FD6 | ASOKORO | NJC, SUPREME COURT | |
| 7 | A | 132KV APO TS_33KV FDR H3_R4_FD8 | ASOKORO | NATIONAL ASSEMBLY COMPLEX | 20 |
| / | | | ASOKORO | | |

| 68 | BAND | FEEDER NAME | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY |
|---------------|----------------|---|--------------------------------|---|---------------|
| 69 | A | 132KV APO TS_33KV FDR H3_R4_FD9 | ASOKORO | | DURATION (HRS |
| 70 | A | 132KV APO TS_33KV FDR H3_R5_1B | ASOKORO | ASO ROCK | 20 |
| 71 | A | 132KV APO TS_33KV FDR H3_R5_2B | ASOKORO | MOGADISHU BARRACK | 20 |
| 71 72 | | 132KV APO TS_33KV FDR H3_R5_3A | ASOKORO | DSS HQ | 20 |
| 73 | A | 132KV APO TS_33KV FDR H3_R5_4B | ASOKORO | COMMAND GUEST HOUSE AND NAVAL HOLDING LIMITED | 20 |
| 74 | _ <u>A</u> | 132KV APO TS_33KV FDR H3_R5_5A | ASOKORO | W.U BASSEY BARRACKS EXTENSION AND NIGER BARRACKS | 20 |
| | _ <u>A</u> | 132KV APO TS_33KV FDR H3_R5_6B | ASOKORO | NAOWA SECRETARIAT, DIA AND STATE HOUSE CLINICS | 20 |
| 75 | _ A | 132KV APO TS_33KV FDR H35_PI_PI | APO/ ASOKORO | ARMY WAR COLLEGE | 20 |
| 76 | _A | 132KV APO TS_33KV FDR H37_PL_PL | | KPADUMA, KOBI AND CITY CAPE ESTATE, COMMUNICATION PROVIDER | |
| 77 | A | 132KV APO TS_33KV FDR H37_S26_BEHIND | APO | NIPP INJECTION S/S (APO). | 20 |
| | | TRANSMISSION | APO | | 20 |
| 78 | Α | | | BEHIND TRANSMISSION OFFICE. | 20 |
| | _ ^ | 132KV APO TS_33KV FDR H37_S26_K10 | APO | AEDC REGIONAL OFFICE APO, JIMENTA FILLING STATION, ZONE C DEFENCE QUARTERS, | |
| 79 | Α | 132KV APO TS_33KV FDR H37_S26_PARADISE ESTATE | | ZONE E EXTENSION | 20 |
| | | - 10_00KV TOK 1137_320_PAKADISE ESTATE | APO | PARADISE ESTATE | |
| 10 | Α | 132KV APO TS_33KV FDR H37_S26_TRADEMORE FD | APO | TRADERMORE ESTATE, CBN QUARTERS, PARTS OF SUNNVALE, YAYALEAHMED ESTATE, EL- | 20 |
| _ | | | | RUFAI ESTATE, BRAINS & HARMMERS | 20 |
| 1 | Α | 132KV APO TS_33KV FDR H5_PL_PL | ASOKORO | CHANNELS TV SARS OFFICE DSS SCHOOL DSS SCHOOL DSS | 20 |
| 2 | Α | | ASOKOKO | CHANNELS TV, SARS OFFICE, DSS SCHOOL, DSS FCT COMMAND, WATER BOARD, KAPITAL | |
| 3 | A | 132KV APO TS_33KV FDR H5_R2_FD10 | ASOKORO | CLUB, SUNKISE GATE | 20 |
| 4 | $\frac{A}{A}$ | 132KV APO TS_33KV FDR H5_R2_FD14 | ASOKORO | ECOWAS ECOWAS | 20 |
| 5 | | 132KV APO TS_33KV FDR H5_R2_FD17 | ASOKORO | KWAME NKRUMAH, NELSON MANDELA, DESMOND TUTU | 20 |
| | _A | 132KV APO TS_33KV FDR H5_R2_FD6 | ASOKORO | GNASSINGBE EYADEMA & PART OF KWAME NKURUMAH | 20 |
| 6 | Α _ | 132KV APO TS_33KV FDR H5_R2_FD7 | ASOKORO | WUKID BANK AND SENATOR ORIONA | 20 |
| 7 | Α | 132KV APO TS_33KV FDR H5_R2_FD9 | ASOKORO | UDO UDOMA STREET, HMEDIX, YAKUBU GOWON CRESCENT, HAILE SIELLASIE STREET | |
| в | A | | | | 20 |
| | | 132KV APO TS_33KV FDR H5_R3_1A | ASOKORO | LAWAL UWAIS, HASSAN MUSA KATSINA , MUHAMMED ABDULAHI, MARIAM MUKTAR, PACE | 20 |
| 9 | A | 10010 () 100 | | SETTER SETTER | 20 |
| | | 132KV APO TS_33KV FDR H5_R6_2B | ASOKORO | ALI AKILU STREET, QUEEN AMINA STREET, SULEIMAN BARAU STREET, IBRAHIM TAYO STREET, | |
| | | | | | 20 |
| , | | | İ | QUEEN ELIZABETH STREET, TITO BROS TOUIS EDET HOUSE COMMUSION FOR | |
| ' [| Α | 132KV APO TS_33KV FDR H5_R6_4A | ASOKORO | | |
| ı | ĺ | | , isokoko | STREET, WINSTON CHURCHILL STREET, BON & STRATTON, HOS, CHIEF JUSTICE OF THE | 20 |
| | Α | 132KV APO TS_33KV FDR H5_R6_5A | | FEDERATION | 20 |
| | | | ASOKORO | ASO POCK | |
| : [| A | 132KV APO TS_33KV FDR H5_R7_1A | GUZAPE | ISIAKA MOMOH STREET, IUDITH ATTAH, GAMBO WALETA WASTER | 20 |
| + | A | | GUZAPE | ISIAKA MOMOH STREET, JUDITH ATTAH, GAMBO JIMETA, NASIR EL RUFAI & PART OF COZA | 20 |
| | $\frac{2}{A}$ | 132KV APO TS_33KV FDR H5_R7_1B | ASOKORO | | 20 |
| | ^ - | 132KV APO TS_33KV FDR H5_R7_2A | GUZAPE | NNPC FILLING STATION AND ITS ENVIRONS | 20 |
| | A | 132KV APO TS_33KV FDR H5_R7_3A | | BEHIND INJECTION SUBSTATION. | 20 |
| + | | | ASOKORO | SANI ZANGO SREET, OLADUNI STREET, AYANGYKU STREET, ISMAILA STREET, GWARZO | |
| | <u> </u> | 132KV APO TS_33KV FDR H5_R7_4A | ASOKORO | | 20 |
| | <u> </u> | 132KV APO TS_33KV FDR H5_R7_4B | ASOKORO | NASIRU ELRUFAI SREET, LARABA DAGASH STREET | 20 |
| <u> </u> | A | 132KV APO TS_33KV FDR H5_R7_5B | GUZAPE | ALEX IBRU, MBA HAMEED, YORUBA MOSQUE, BABA GANA GIJIBE | 20 |
| | | | | | |

| | BAND | FEEDER NAME | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY |
|--------------|----------|---|--------------------------------|--|---------------|
| 99 | A | 132KV APO TS_33KV FDR H5_R7_6A | ASOKORO | SARK! TAFIDA, LINDA CHAULKER, TINUBU ESTATE, JEW ESTATE, LAF NWOGIL STREET, ALT | DURATION (HRS |
| 00 | A | 132KV BIDA TS_33KV NEW AGAIE FDR_PL_PL | AGAIE | AGAIE TOWN, OLD GRA, NEW GRA, OLD UNION BANK, MARKET, EMIR PALACE, CENERAL | 20 |
| 01 | _A | 132KV BIDA TS_T3_TS_FD4 | BIDA | | 20 |
| 02 | _A | 132KV CENTRAL AREA TS 33KV FDR 4 B33 3B | WUSE | EDUSOKO UNIVERSITY, FM RADIO RADIO NIGER ASSAN MUTUU | 20 |
| 03 | _A | 132KV CENTRAL AREA TS 33KV FDR 4 B33 4A | WUSE | WORK OF CONTRACT OF AUNITY ARACHA ESTATE VARIABLE OF LOCAL | 20 |
| 04 | _ A | 132KV CENTRAL AREA TS 33KV FDR 4 B33 84 | WUSE | - TILLO COMMISSION, NATIONAL MOSQUE, FRAIZER HOTEL GRAND SOLIABE | 20 |
| 05 | _ A | 132KV CENTRAL AREA TS 33KV FDR 2 B33 10A | WUSE | MINISTRY OF HEALTH AND EDUCATION | 20 |
| 06 | A | 132KV CENTRAL AREA TS 33KV FDR 2 B33 10B | WUSE | FEDERAL SECRETARIAT | 20 |
| 07 | _ A | 132KV CENTRAL AREA TS 33KV FDR 2 B33 1B | WUSE | PPPRA | 20 |
| 80 | _ A | 132KV CENTRAL AREA TS_33KV FDR 2_B33_4B | WUSE | SHERATON HOTEL | 20 |
| 9 | Α | | T VY USE | NEXIM BANK | |
| | | 132KV CENTRAL AREA TS_33KV FDR 2_B33_6B | WUSE | EKITI HOUSE, MINISTRY OF JUSTICE, KEBBI HOUSE, OBI HOUSE, NASSARAWA HOUSE, | 20 |
| 0 | _ A | 132KV CENTRAL AREA TS_33KV FDR 2_B33_7A | WUSE | ADAMAWA HOUSE | 20 |
| 1 | Α | 132KV CENTRAL AREA TS 33KV FDR 2 R33 OR | WUSE | MTN MAST | |
| 2 | Α | 132KV CENTRAL AREA TS 33KV FDR 2 PL PL | CENTRAL AREA CBD | TRANSCORP | 20 |
| 3 | Α | 132KV CENTRAL AREA TS 33KV FDR 3 B32 FD2 | | FEDERAL HIGH COURT | 20 |
| 4 | Α | 132KV CENTRAL AREA TS_33KV FDR 3_B32_FD5 | WUSE WUSE | WUSE ZONE 6 | 20 |
| 5 | Α | 132KV CENTRAL AREA TS_33KV FDR 3_B32_FD6 | | SINOKI, FEDERAL INLAND REVENUE SERVICE | 20 |
| 6 | Α | 132KV CENTRAL AREA TS_33KV FDR 3_PL_PL | WUSE | NIMC WUSE ZONE 5 | 20 |
| 7 | Α | 132KV CENTRAL AREA TS_33KV FDR 4_PL_PL | WUSE | SHOPRITE, AEDC HQ, AFRICAN DEV BANK | 20 |
| 8 | _A | 132KV CENTRAL AREA TS_33KV FDR 5_G2_3B | WUSE | GALAXY DATA CENTER, NNPC | 20 |
| 9 | Α | 132KV CENTRAL AREA TS_33KV FDR 5_G2_5B | GARKI | CHINESE EMBASSY | 20 |
| ١٥ | Α | | GARKI | MURG PLAZA, ARTS & CUITURE INEC AREA 10 LOZUMBA COMPLEY | 20 |
| 1 | A | 132KV CENTRAL AREA TS_33KV FDR 5_G2_7A | GARKI 1 | ALICE, FIRE SERVICE, POLICE FORCE CID, GATE WAY PLAZA, AFRI HOTEL & REVENUE | 20 |
| 2 | A | 132KV CENTRAL AREA TS_33KV FDR 5_G2_7B | CENTRAL AREA | | 20 |
| | A | 132KV CENTRAL AREA TS_33KV FDR 5_G2_8B | GARKI 1 | COSCHARIS MOTORS, IGI, SHIP HOUSE, CON OIL, NSITF, MAINA COURT | 20 |
| | | 132KV CENTRAL AREA TS_33KV FDR 5_G42_FD5 | GARKI | DEFENCE HO | 20 |
| | A | 132KV CENTRAL AREA TS 33KV FDR 5 G42 FDL1 | CENTRAL AREA | IMO HOUSE, OWENA HOUSE, NACA, ECUMENICAL CENTRE, LABOUR HOUSE | 20 |
| ' | <u> </u> | 132KV CENTRAL AREA TS_33KV FDR 5_ICC_FD2 | GARKI | 2 200 K HOUSE, LAGOS HOUSE, KATSINA HOUSE, RIVERS HOUSE, IMO HOUSE | 20 |
| ; | A | 132KV CENTRAL AREA TS_33KV FDR 5_PL_PL | CENTRAL AREA | NICON I I VIDV | 20 |
| | | | CBD/GARKI | NERC, SAHAD SUPER STORES, CBN HQ, BASSAN PLAZA, REIZ CONTINENTAL, NALADO, | |
| | A | 132KV CENTRAL AREA TS_33KV FDR 6_C2_1B | MAITAMA | NATIONAL WAR COLLEGE | 20 |
| | <u> </u> | 132KV CENTRAL AREA TS 33KV FDR 6 C2 24 | MAITAMA | HIGH COURT, NYSC, CAC. | 20 |
| | <u> </u> | 132KV CENTRAL AREA TS 33KV FDR 6 C2 2B | MAITAMA | AGIP OFFICE | 20 |
| | <u> </u> | 132KV CENTRAL AREA TS 33KV FDR 6 C2 3A | MAITAMA | CUSTOM OFFICE, MURIANATU PLAZA | 20 |
| | <u> </u> | 132KV CENTRAL AREA TS 33KV FDR 6 C2 4A | MAITAMA | INEC, NEMA, DSTV, POWER HOUSE | 20 |
| | A | 132KV CENTRAL AREA TS 33KV FDR 6 C2 4B | MAITAMA | NUC | 20 |
| - | <u>A</u> | 132KV CENTRAL AREA TS 33KV FDR & C2 5A | MAITAMA | MERIT HOUSE, MAITAMA HEIGHT, MTN HQ, OAKLAND CENTER | 20 |
| | A | 132KV CENTRAL AREA TS 33KV FDR & C2 5R | MAITAMA | IMANI ESTATE AND SHELL ESTATE | 20 |
| , | A | 132KV CENTRAL AREA TS_33KV FDR 6_C2_6A | MAITAMA | IMANI ESTATE & PRESIDENCY QTRS ZAMBIA EMBASSY, A.A OIL, CONGO AND ETHIOPIAN EMBASSY | 20 |
| | | | MARIANA I | | /(1 |

| S/N | | I LLDLK NAME | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY |
|------|----------------|--|--------------------------------|--|---------------|
| 136 | - | 132KV CENTRAL AREA TS_33KV FDR 6_C2_6B | MAITAMA | | DURATION (HRS |
| 137 | A | 132KV CENTRAL AREA TS 33KV FDR 6 C2 7A | MAITAMA | NCC AND KOREAN EMBASSY | 20 |
| 138 | A | 132KV CENTRAL AREA TS 33KV FDR 6 C2 7B | MAITAMA | FHA, YEDSTERAM STREET | 20 |
| 139 | Α | 132KV CENTRAL AREA TS_33KV FDR 6_C2_8A | MAITAMA | LIMPOPO STREET & ENVIRONS | 20 |
| 140 | Α | 132KV CENTRAL AREA TS 33KV FDR 6 C2 9B | MAITAMA | GANA AND USMAN STREETS | 20 |
| 141 | A | 132KV CENTRAL AREA TS_33KV FDR 6_C4_3A | MAITAMA | CHINESE EMBASSY | 20 |
| 142 | A | 132KV CENTRAL AREA TS_33KV FDR 6_C4_3B | MAITAMA | EUPHRATES STREET, REAGENT SCHOOL, YORUBA MOSQUE, OAU QTR | 20 |
| 143 | Α | 132KV CENTRAL AREA TS_33KV FDR 6_C4_5A | MAITAMA | PANAMA STREET, GANGES STREET | 20 |
| 144 | Α | 132KV CENTRAL AREA TS_33KV FDR 6_PL_PL | MAITAMA | NILES STREET, MISSISSIPI STREET | 20 |
| 145 | _ A | 132KV CENTRAL AREA TS_33KV FDR 8_M2_1B | JABI | NO POINT LOAD CUSTOMER ON 33/07 | 20 |
| 146 | _ A | 132KV CENTRAL AREA TS_33KV FDR 8_M2_2A | JABI | ALI BABA STR, PART OF UBITU UKIWE STR, ANTHONY ENAHORO STR | 20 |
| 147 | _A | 132KV CENTRAL AREA TS_33KV FDR 8_M2_2B | JABI | SHOPRITE AND ENVIRONS | 20 |
| 148 | Α | 132KV CENTRAL AREA TS_33KV FDR 8_M2_3A | | KADO ESTATE AND ENVIRONS | 20 |
| 149 | Α | 132KV CENTRAL AREA TS_33KV FDR 8_M2_3B | JABI | UMARU DIKKO STR | |
| 150 | Α_ | 132KV CENTRAL AREA TS_33KV FDR 8_M2_5B | JABI | UBITU UKIWE STR,AHMED MUSA STR | 20 |
| 151 | _A | 132KV CENTRAL AREA TS_33KV FDR 8_M2_6A | JABI | PART OF LIFE CAMP, MINISTERS QTRS LIFE CAMP, MONA GARDEN ESTATE | 20 |
| 152 | Α | 132KV CENTRAL AREA TS_33KV FDR 8_M2_7A | JABI | MAGAGIPE VILAGE, JABI VILLAGE | |
| 153 | Α | 132KV CENTRAL AREA TS_33KV FDR 8_PL_PL | JABI | EFAB ESTATE, NCC HQ AND POLARIS BANK | 20 |
| 154 | Α | 132KV GIS DAWAKI TS_ 33KV FDR D2_M43_ADKAN | JABI | JABI, NHIS, THISDAY NEWS PAPER PART OF LITAKO | 20 |
| 155 | Α | 132KV GIS DAWAKI TS_33KV FDR D1_M44_FD2 | GWARINPA | CHAMBIAN PLAZA,C CLOSE,44ROAD,H-MEDICS | 20 |
| | | | GWARINPA | CHARLIE BOY 7TH AVENUE DD 41 43 AND 40 | 20 |
| 156 | Α | 132KV GIS DAWAKI TS_33KV FDR D2_M42_K14 | CV(4.50.15. | PART OF 51H AVENUE, FOREIGN AFFAIRS OLIAPTERS DIAMOND BANK KENNELLER | 20 |
| | | | GWARINPA | ZENITH BANK, 3RD AVENUE CORNERSHOP, PRIMARY SCHOOL, MIB PLAZA, ANGLICAN | 22 |
| 157 | Α | 132KV GIS DAWAKI TS_33KV FDR D2_M42_K5 | CMADINIDA | CHURCH ON 3R11 AVENITE | 20 |
| 158 | Α | 132KV GIS DAWAKI TS_33KV FDR D2_M43_SETRACO | GWARINPA | WORKS AND HOUSING, WAR COLLEGE 35 POAD 5TH AVENUE | |
| | | | GWARINPA | 4111 AVENUE, PART OF 2ND AVENUE SETDACO CATE AND THIS ON IS | 20 |
| 159 | Α | 132KV GIS DAWAKI TS_33KV FDR D6_PL_PL | DAVIDA | THE COLD ESTATE, ROCKVILLA ESTATE FILLANT HINICTION ATABOD CENTER AND ATABOD | 20 |
| | | | DAWAKI | DAWAKI, BESIDE SCC QUARRY, ROCK SIDE ESTATE, OGANENUGU STREET, TRANS- | |
| Ì | | | | | 20 |
| 60 | A | 132KV GWAGWALADA TS_33KV FDR L31_PL_PL | KUJE/ | KUJE SUBSTATION, PASALI, KIRAN FARM, PREMILIM FARM, FUGO FARM | |
| | | | GWAGWALADA | | 20 |
| 61 | Α | 132KV GWAGWALADA TS_33KV FDR L34_PL_PL | UNI ABUJA | VALUED ALLIANCE, KWALI ROAD, NEW WATSON DOOR, OCEAN GLORY COMPANY | 20 |
| 62 | A | 132KV GWAGWALADA TS_33KV FDR L36_PL_PL | GWAGWALADA | UNI ABUJA | |
| 63 | A | 132KV KATAMPE 1 TS_33KV LIFECAMP FDR_PL_PL | | GWAGWALADA SUBSTATION, G AND CUSTOM | 20 |
| | | | LIFECAMP | PART OF GWARINPA, GENERAL HOSPITAL LIEE CAMP BAINES AND INCOME | 20 |
| 64 | Α | 132KV KATAMPE 1 TS_33KV WUSE II FDR_PL_PL | Willer | A DISCOUNT OF THE MICHINITED FAMAR BLAZA DOCO CONTRO CONTROL | 20 |
| | | | WUSE | ""'Y - YE' FORM, MALIUM KUJI FUKNITUPE HOUIGE 18T EARTY HALVERALL | 20 |
| 65 | A | 122/0/ // *** 125 0 70 0 70 0 70 0 70 0 70 0 70 0 70 0 | | THE TOTAL OF THE PROPERTY OF T | 20 |
| | ^ | 132KV KATAMPE 2 TS_33KV MAITAMA FDR_C3_4B | MAITAMA | TO THE PROPERTY OF THE PROPERT | |
| 66 | Α | 132KV KATAMPE TS_33KV 9MOBILE FDR_PL_PL | | CBN QUARTERS, AND ENVIRONS, DOGARA HOUSE, SENATOR ISAH RESIDENCE | 20 |
| 67 | Α | 132KV KATAMPE TS_33KV MAITAMA FDR_C3_1A | LIFECAMP MAITAMA | YMOBILE | 20 |
| ٠, ا | | | AAA H A AA A | | 24.1 |
| | A | 132KV KATAMPE TS_33KV MAITAMA FDR_C3_2A | MAITAMA | MAITAMA AREA OFFICE, HABIBA PLAZA, OSUN CRESCENT KATSINA ALA, IG HOUSE, GURARA STREET | 20 |

| S/N 169 | BAND | I LLDLK INAME | DESCRIPTION OF FEEDER LOCATION | NAME OF MAJOR STREETS SERVED BY THE FEEDER | MIN. SUPPLY |
|--------------|----------------|---|--------------------------------|--|---------------|
| 170 | | 132KV KATAMPE TS_33KV MAITAMA FDR_C3_3A | MAITAMA | YOBE STREET, RIO NEGRO STREET, MAITAMA EXTENTION, ZENITH BANK | DURATION (HRS |
| 171 | A | 132KV KATAMPE TS_33KV MAITAMA FDR_C3_5B | MAITAMA | DANUBE EXTENTION AND PART OF MAITAMA EXTENTION | 20 |
| 172 | A | 132KV KATAMPE TS_33KV MAITAMA FDR_C4_M/H | MAITAMA | BEHIND CAINIECTION SUBSTATION AND PART OF MAILAMA EXTENTION | 20 |
| 173 | A | 132KV KATAMPE TS_33KV MAITAMA FDR_PL_PL | MAITAMA | BEHIND C4 INJECTION SUBSTATION, MINISTERS HILL OFF COLORADO. PALM SPRING ESTATE SSC CONSTRUCTION PROPRIES HILL OFF COLORADO. | 20 |
| 174 | | 132KV KATAMPE TS_33KV MPAPE FDR_PL_PL | MPAPE | PALM SPRING ESTATE, SSC CONSTRUCTION, REDEEM CHURCH, SENATOR FARUK, A.A OIL, | 20 |
| 175 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_1A | WUSE | MPAPE | 20 |
| 1/3 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_1B | WUSE | ROCKVIEW HOTEL, CHELSEA HOTEL AND PMU | 20 |
| 1 <i>7</i> 6 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_2A | WUSE | AP PLAZA, CHICKEN REPUBLIC, POLY PLAZA, EXCLUSIVE STORES KODA LINK, MINISTRY OF SOLID MINERALS, GLO SWITCH YARD, CUSTOM QTRS & AL-NUR | 20 |
| 177 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_2B | WUSE | f | 20 |
| 178 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_3A | WUSE | OAU QTRS, POLY PLAZA, AP PLAZA & CHICKEN HOUSE | 20 |
| 179 | Α | | WOSE | BIG RITE LORITO CRESCENT | 20 |
| .,, | | 132KV KATAMPE TS_33KV WUSE II FDR_B5_3B | WUSE | AMIGO SUPERMART, ALBERT FURNITURE, BARCELONA HOTEL HAMPTON ADAPTMENTS | 20 |
| 180 | Α | 10000///- | | L. DUNDAN SIKELI (III (ADPEL MAIICE ADEL GERICE | 20 |
| | | 132KV KATAMPE TS_33KV WUSE II FDR_B5_4A | WUSE 2 | ECWA CHURCH, BIG BARCELONA HOTEL AIRWAYES PORE JOHN BALL CENTER NAMED | |
| 81 | _ A | 132KV KATAMPE TS_33KV WUSE II FDR_B5_4B | | CBN QUARTERS, AND ENVIRON, DOGARA HOUSE, SENATOR ISAH RESIDENCE. | 20 |
| 82 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_1A | WUSE 2 | PANNIEL APARTMENT | |
| 83 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_1B | WUSE | NEMSA OFFICE & PARAKOU STREET | 20 |
| 84 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_2A | WUSE | MINISTER'S QUARTER MARLISHI AND ITS ENVIRONG | 20 |
| 85 | ٨ | | WUSE 2 | ALEXANDERIA STREET, VILLA U. BERGER PLAZA REDGED DAINT CETICE NO. 1 CONTROL OF THE PROPERTY OF | 20 |
| 03 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B52_2B | WUSE | TULIP PRESS, BUCHANA STREET, TALATU ESTATE, A-CLASS HOTEL, FCDA, MAP U AND FIRST | 20 |
| 86 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_3A | | BANK | 20 |
| | | TO SHIP TO SORY WOSE II FOR BSZ 3A | WUSE | MONROVIA STREET PECHEZ HOTEL HOTEL DE LIONZOVI | |
| 37 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_3B | | DENISE RIEL, NJAMENA STREET GOMBE IEWEL HOTEL SIGNED BARRIES | 20 |
| | | 17 11 11 E 10 20 KA AA Q 3E II EDK B25 3B | WUSE | LIBREVILLE STREET, LUNGI STREET, AGAPE HOTEL, FCDA QTR, ILOBE FILLING STATION, UBA, | |
| 88 | Α | 132KV KATAMPE TS_33KV WUSE II FDR_B52_4A | | GLO OFFICE | 20 |
| | | | WUSE | BANEX HOTEL | |
| 89 | A | 132KV KATAMPE TS_33KV WUSE II FDR_B52_4B | WUSE | KUMASI STREET, AGADEZ STREET, TFC, PART OF DAR ES SALAAM, PART OF AMINU KANO | 20 |
| 90 | Α | 132KV KEFFI TS_33KV AVATAR FDR_PL_PL | | CRESCENT | 20 |
| 71 | A | 132KV KEFFI TS_33KV KEFFI FDR_PL_PL | KEFFI | MANGORO GOMA, KORTO | |
| _ | | | KEFFI | GAUTA, BACK OF STADIUM, ANGWAN NEPA | 20 |
| 22 | A | 132KV KEFFI TS_33KV NASARAWA FDR_PL_PL | NASARAWA | FEDERAL POLYTECHNIC, TARMA, SHAGARI ROAD, NASARAWA ROAD, DOROWA VILLAGE, | 20 |
| 73 | A | | TANAMAYA | MAKARANTA MAKARANTA | 20 |
| | | 132KV KEFFI TS_33KV SMART FDR_PL_PL | KEFFI | TONGYI,CSS FARM,NASSASSUPA, SNAKE FARM, OIL MILL, RICE MILL, RSIN. | |
| 74 | A | 132KV KONTAGORA TS_33KV ARMY BARRACKS | KOTANGORA | | 20 |
| 25 | \overline{A} | FDR_PL_PL | | ARMY BARRACKS, KONTAGORA | 20 |
| 26 | $\frac{A}{A}$ | 132KV KONTAGORA TS_33KV MASUGA FDR_PL_PL | KOTANGORA | SAFARA PLASTIC, SAVANA FERTILIZER | |
| 7 | | 132KV KONTAGORA TS_33KV TOWN FDR_PL_PL | KONTAGORA | SAHARA HOTEL RICE HOUSE SANIBELLO COLE EL CEONY | 20 |
| | $\frac{A}{A}$ | 32KV KONTAGORA TS_33KV WATERWORKS FDR_PL_PL | KONTAGORA | SAHARA HOTEL, RICE HOUSE, SANI BELLO, GOJE FACTORY, SARKIN DAJI HOUSE | 20 |
| _ | $\frac{A}{A}$ | 132KV KUBWA TS, 33KV DAM FDR K32 FD1 | DUTSE | WATER WORKS | 20 |
| | A | 132KV KUBWA TS_33KV DAM FDR_K32_FD2 | DUTSE | LOWER USUMA DAM | 20 |
| | | 132KV KUBWA TS_33KV DAM FDR K32 FD3 | DUTSE | CAMP PUMPING AND STATION PLANT | 20 |
| 1 | A | | LOWER USUMA DAM | NEW TREATMENT PLANT | 20 |
| | | | COOMA DAM | DSS TRAINING SCHOOL | 20 |

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