



# **NIGERIAN ELECTRICITY MANAGEMENT SERVICES AGENCY (NEMSA)**

## **APPROVED CHARGEABLE FEES FOR NEMSA SERVICES**

**Effective Date: 14<sup>th</sup> of April 2022**



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# INTRODUCTION

The Nigerian Electricity Management Services Agency (NEMSA) was established by the NEMSA Act:2015 to carry out the functions of Enforcement of Technical Standards and Regulations, Technical Inspection, Testing and Certification of All categories of Electrical Installations, Electricity Meters, and Instruments, to ensure the Efficient Production and Delivery of Safe, Reliable and Sustainable Electricity Power Supply and Assure Safety of Lives and Property in the Nigerian Electricity Supply Industry (NESI), and other Allied Industries/Workplaces.

The purpose of this compilation of the Agency's chargeable fees is to accord the general public, especially our customers of services of which they will be charged by NEMSA. The tables of chargeable fees are grouped into Five (5) groups in alphabetical order of A-E. The Five main groups are:

- A.** Technical Inspectorate Services
- B.** Certification of Electrical Installations Personnel
- C.** Metering and Laboratory Services
- D.** Chemical and Engineering Laboratories Services
- E.** Warehousing Services

## LEGAL FRAMEWORK/FINANCIAL PROVISIONS

The Financial Provisions of NEMSA under Part 4, Section 9 of the NEMSA Act-2015, states that the Agency shall establish and maintain a Fund which shall be defrayed all expenditure incurred by the Agency and into which shall be paid and credited, these include;

- i.** Fees, charges and any other income accruing to the Agency from Certifications and other things done by it under this Act, excluding fines or penalties recovered under this act;
- ii.** Grants of money or other property, upon such terms and conditions as may be specified by the person or organization making the grants, provided that such terms and conditions are consistent with the objectives and functions of the Agency under this Act;
- iii.** Funds allocated to the Agency by the National assembly, pursuant to a request by the Agency for additional funds required to meet its reasonable expenditures; and
- iv.** Such other moneys as may vest in or accrue to the Agency, whether in the course of its operations or otherwise

**\*\*\*It should be noted that this booklet is not for sale, it has been produced for the free use by our customers\*\*\***

A TECHNICAL INSPECTORATE SERVICES						
TABLE ONE (1) CHARGEABLE FEES FOR TRANSFORMERS ACROSS GENERATION, TRANSMISSION & DISTRIBUTION						
S/NO	TRANSFORMERS CAPACITIES	PRIMARY VOLTAGE LEVELS				
		0.4KV	11KV	33KV	132KV	330KV
1	1kVA up to and including 25Kva	10,000.00	10,000.00	15,000.00	Nil	Nil
2	Exceeding 25kVA up to and including 50kVA	20,000.00	20,000.00	25,000.00	Nil	Nil
3	Exceeding 50kVA up to and including 100kVA	30,000.00	30,000.00	35,000.00	Nil	Nil
4	Exceeding 100kVA up to and including 500Kva	40,000.00	40,000.00	50,000.00	Nil	Nil
5	Exceeding 500kVA up to and including 1000kVA (1MVA)	70,000.00	70,000.00	20,000.00	Nil	Nil
6	Exceeding 1000kVA up to and including 2500kVA (2.5MVA)	100,000.00	100,000.00	150,000.00	Nil	Nil
7	Exceeding 2500kVA up to and including 5000kVA (5MVA)	150,000.00	150,000.00	175,000.00	Nil	Nil
8	Exceeding 5000kVA up to and including 15000kVA (15MVA)	200,000.00	200,000.00	250,000.00	270,000.00	300,000.00
9	For each 2000kVA in Excess of 15MVA or thereof	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
10	Rural Electrification fixed charge in addition to charges for Transformers, HT, Lines and LT lines.	50,000.00	50,000.00	50,000.00	Nil	Nil
Note: Re-Inspection Fee Attracts 50% Of The Original Inspection Fees						
TABLE TWO (2) CHARGABLE FEES FOR TRANSMISSION & DISTRIBUTION LINES, SUBSTATION EQUIPMENT OTHER THAN TRANSFORMER						
	LINES AND EQUIPMENT	0.4KV	11KV	33KV	132KV	330KV
1	For each kilometers or fractional parts of power lines	5,000.00	6,000.00	7,000.00	8,000.00	9,000.00
	IN DOOR EQUIPMENT					
2	Control Room Building	3,000.00	Nil	5,000.00	10,000.00	10,000.00
3	Control Panel/Each	2,500.00	3,000.00	5,000.00	5,000.00	5,000.00
	Gas Insulated Substation (GIS)					
1	CT, VT, CB	Nil	Nil	10,500.00	10,500.00	10,500.00
	OUT DOOR EQUIPMENT					
1	RMU	Nil	5,000.00	5,000.00	Nil	Nil
2	CT, VT	Nil	Nil	3,500.00	4,000.00	4,000.00
3	Auto-Reclosers	Nil	5,000.00	5,000.00	Nil	Nil
4	Breakers	Nil	Nil	5,000.00	10,000	10,000
5	Feeder Pillars	3,000.00	Nil	Nil	Nil	Nil
6	Control Panels & Switch Gears	Nil	3,000.00	5,000.00	5,000.00	5,000.00

7	Isolator Switches	Nil	3,000.00	3,000.00	4,000.00	4,000.00
<b>Note:</b> Re-Inspection Fee Attracts 50% Of The Original Inspection Fees						

TABLE THREE (3) CHARGEABLE FEE FOR MANUFACTURING OF ELECTRICAL MATERIALS AND EQUIPMENT						
1	<b>Insulators</b>	30,000.00	37,000.00	112,500.00	150,000.00	300,000.00
<b>Electrical Materials other than Insulators</b>						
1	Cables and Conductors	100,000.00	150,000.00	200,000.00	300,000.00	450,000.00
2	Special HT Electric Concrete Poles, eg 12m +	-	325,000.00	325,000.00	-	-
3	HT Electric Concrete Poles eg. 10.32m, 10.36m, 10.38 +	-	250,000.00	250,000.00	-	-
4	LT Electric Concrete Poles, eg. 8.52m, 8.54m, 8.56m +	150,000.00	-	-	-	-
5	Manufacturing of Cross Arms	-	50,000.00	100,000.00	-	-
6	Step Down Transformers	-	300,000.00	500,000.00	1,000,000.00	1,500,000.00
7	Step Up Transformers	150,000.00	350,000.00	500,000.00	-	-
8	Instrument Transformer	-	150,000.00	300,000.00	500,000.00	500,000.00
9	Control Panels and Switch gear	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00
10	Special Power Equipment and Engineering Services	50,000.00	100,000.00	150,000.00	250,000.00	300,000.00

TABLE FOUR (4) CHARGEABLE FEE FOR ELECTRICITY GENERATORS					
	GENERATOR CAPACITIES	VOLTAGE LEVELS			
		230V	0.4KV	11KV	16KV
1	5kVA up to and including 25kVA	10,000.00	10,000.00	Nil	Nil
2	Exceeding 25kVA up to and including 50kVA	Nil	20,000.00	Nil	Nil
3	Exceeding 50kVA up to and including 100kVA	Nil	30,000.00	Nil	Nil
4	Exceeding 100kVA up to and including 500kVA	Nil	40,000.00	Nil	Nil
5	Exceeding 500kVA up to and including 1000kVA (1MVA)	Nil	70,000.00	Nil	Nil
6	Exceeding 1000kVA up to and including 2500kVA (2.5MVA)	Nil	100,000.00	150,000.00	150,000.00
7	Exceeding 2500kVA up to and including 5000kVA (5MVA)	Nil	150,000.00	200,000.00	200,000.00
8	Exceeding 5000kVA up to and including 15000kVA (15MVA)	Nil	200,000.00	250,000.00	250,000.00
9	For each complete 2,000KVA or thereof in excess of 15000kVA	Nil	10,000.00	10,000.00	10,000.00
<b>Note:</b> Re-Inspection Fee Attracts 50% Of The Original Inspection Fees					

**TABLE FIVE (5) CHARGEABLE FEES FOR ELECTRICAL INSTALLATIONS AT RESIDENTIAL/COMMERCIAL BUILDING AND PREMISES**

S/N	Inspection of Electrical Installation in Residential Buildings/Premises;	Inspection/ Certification of New Building/ Premises Fee (₦)	Inspection/ Certification of Old Building/ Premises Fee (₦)
1	Bungalow (Studio flat, 1 – 2 Bedroom)	20,000.00	10,000.00
2	Bungalow (3 – 4 Bedroom)	25,000.00	15,000.00
3	Bungalow (5 bedroom and Above)	30,000.00	15,000.00
4	Duplex (3 – 4 Bedroom) Residential	40,000.00	20,000.00
5	Duplex (5 – 6 Bedroom) Residential	50,000.00	20,000.00
6	1 - 2 Bedroom Block of flats (Condominium)	10,000.00/flat	10,000.00
7	3- 4 Bedroom Block of flats (Condominium)	20,000.00/flat	20,000.00
8	Residential (Commercial Shops)	30,000.00	20,000.00
9	Commercial/Plazas	40,000.00	25,000.00
10	Special Installations		
11	High rise building complexes/plazas/shopping malls ( 5 floors & above)	1,800,000.00	1,500,000.00
12	Building complexes/plazas/shopping malls (2 - 4 floors)	1,200,000.00	1,000,000.00
13	Building complexes/plazas/shopping malls (One Storey building and below)	800,000.00	600,000.00
14	Warehouse (Bungalow)	100,000.00	50,000.00
15	Warehouse (Storey building)	200,000.00	100,000.00

**Note:** Re-Inspection Fee Attracts 50% Of The Original Inspection Fees

**TABLE SIX (6) CHARGEABLE FEES FOR ELECTRICAL INSTALLATIONS AT MARKETS/SHOPS:**

1	Markets with Lock up shops less than 20	5,000.00/Lock up shop	2,500.00/Lock up shop
2	Markets with Lock up shops exceeding 20 and less than 50	4,000.00/Lock up Shop	2,000.00/Lock up shop
3	Markets with Lock up shops exceeding 50 and less than 100	3,000.00/Lock up shop	1,500.00/Lock up shop
4	Markets with lock up shops exceeding 100 and less than 500	2,500.00/Lock up shop	1.250.00/Lock up shop

**Note:** Re-Inspection Fee Attracts 50% Of The Original Inspection Fees

**TABLE SEVEN (7) CHARGEABLE FEES FOR COLD ROOMS, HEAT PUMPS, BOILERS AND OTHER POWER EQUIPMENT**

S/NO	COLD ROOMS, HEAT PUMPS, BOILERS AND OTHER EQUIPMENT	VOLTAGE LEVELS	
		230V	0.4KV
1	Chillers	1,500.00/Each	2,000.00/Each
2	Cold Rooms	1,500.00/Each	2,500.00/Each
3	Heat Pumps	1,500.00/Each	2,000.00/Each
4	Boilers	2,500.00/Each	3,000.00/Each
5	Furnace	2,500.00/Each	3,000.00/Each
6	Industrial Extractor Fans	1,000.00/Each	1,500.00/Each
7	Conveyors	2,000.00/Each	3,000.00/Each
8	Elevators/Lift	2,000.00/Each	3,000.00/Each
9	Data centres	Nil	10,000.00/Each
10	Telecommunication Mast/VSAT	Nil	20,000.00/Each
11	Street Lightings	500.00/Each	500.00/Each

<b>TABLE EIGHT (8) CHARGEABLE FEES FOR ELECTRICAL INSTALLATIONS AT FACTORIES, PUBLIC PLACES AND HAZARDOUS LOCATIONS, ETC.</b>			
	<b>Inspection of Electrical installation in Factories. e.g. Steel, Food, Leather Companies, etc</b>	<b>FIXED CHARGE TO BE ADDED TO CAPACITIES (₦)</b>	<b>YEARLY/ANNUAL FEES</b>
1	Steel Factories (large/medium/small)	250,000.00/150,000.00/100,000.00	50% of Inspection Fee
2	Food/beverages factories (large/medium/small)	200,000.00/150,000.00/100,000.00	50% of Inspection Fee
3	Chemical factories (large/medium/small)	250,000.00/150,000.00/100,000.00	50% of Inspection Fee
4	Agro-processing factories (large/medium/small)	150,000.00/150,000.00/50,000.00	50% of Inspection Fee
5	Auto-mobile factories (large/medium/small)	300,000.00/200,000.00/150,000.00	50% of Inspection Fee
6	Building materials factories (large/medium/small)	250,000.00/150,000.00/100,000.00	50% of Inspection Fee
7	Milling factories e.g. paper, stationaries, etc	150,000.00	100,000.00
<b>Hazardous Locations;</b>			
8	Filling Stations & Gas Stations	10,000.00 per pump	5,000.00 per pump
9	Fuel/Oil Depots	100,000.00 per tank	50,000.00 per tank
10	Refineries	1,000,000.00	500,000.00
11	IOC On-Land facilities	1,000,000.00	500,000.00
12	IOCs Off-shore facilities	1,000,000.00	500,000.00
<b>Public places other than market</b>			
<b>13</b>	Inspection of Electrical installation in Public places, e.g. Town Halls, conference halls, event centers, worship centers, etc.	80,000.00	40,000.00
<b>14</b>	Electrical installation of Cinematograph, Theatre, etc. In addition to capacity charge.	40,000.00	20,000.00
<b>15</b>	Special Installations, e.g. Caravan, Swimming Pools, Farms, Amusement Parks etc.	50,000.00	25,000.00
<b>TABLE NINE (9) CHARGEABLE FEES FOR RENEWABLE ENERGY FOR ELECTRCITY GENERATION (SOLAR, WIND, BIOMASS OR HYBRID)</b>			
<b>S/N</b>	<b>Fixed charge for inspection of renewable energy for electricity generation (solar, wind, biomass or hybrid)</b>	<b>Inspection/ certification fee (₦)</b>	<b>Re-inspection fee (₦)</b>
<b>1</b>	Less than 5kW and below	15,000.00	50% of Inspection Fee
<b>2</b>	Exceeding 5kW up to and including 10kW	30,000.00	50% of Inspection Fee
<b>3</b>	Exceeding 10kW up to and including 50kW	52,500.00	50% of Inspection Fee
<b>4</b>	Exceeding 50kW up to and including 75kW	150,000.00	50% of Inspection Fee
<b>5</b>	Exceeding 75kW up to and including 100Kw	225,000.00	50% of Inspection Fee
<b>6</b>	Exceeding 100kW up to and including 500Kw	375,000.00	50% of Inspection Fee
<b>7</b>	For each or fractional part 100kW in excess of 500Kw	15,000.00	50% of Inspection Fee
<b>8</b>	Residential Buildings connected to Mini-Grids in rural areas	2,500	50% of Inspection Fee
<b>9</b>	Solar Streetlight	5,000.00/Pole	50% of Inspection Fee
<b>Note:</b> Re-Inspection Fee Attracts 50% Of The Original Inspection Fees			

B CERTIFICATION OF ELECTRICAL INSTALLATIONS CONTRACTORS				
S/N	ACTIVITY DESCRIPTION	CERTIFICATION FEE (N)	RENEWAL FEE (N)	REMARK
<b>ELECTRICAL INSTALLATION CONTRACTORS' CERTIFICATION</b>				
1	Corporate	100,000.00	50,000.00	Every Year
2	Category A	50,000.00	25,000.00	Every Year
3	Category B	35,000.00	12,000.00	Every Year
4	Category C	15,000.00	5,000.00	Every Year
5	Category D	10,000.00	4,000.00	Every Year
<b>ELECTRICAL TECHNICAL PERSONNEL CERTIFICATION</b>				
1	Category A	50,000.00	25,000.00	Every Year
2	Category B	35,000.00	15,000.00	Every Year
3	Category C	20,000.00	7,500.00	Every Year
<b>RENEWABLE ENERGY FOR ELECTRICITY GENERATION CONTRACTORS</b>				
1	Corporate	100,000.00	50,000.00	Every Year
2	Category I (Individual)	50,000.00	25,000.00	Every Year
3	Category II (Individual)	35,000.00	12,000.00	Every Year
<b>ELECTRICITY METERING INSTALLATION PRACTITIONERS</b>				
<b>CORPORATE CERTIFICATION</b>				
1	Category 1	300,000.00	150,000.00	Every Year
2	Category 2	200,000.00	100,000.00	Every Year
<b>INDIVIDUAL CERTIFICATION FEES</b>				
1	Category 1	50,000.00	25,000.00	Every Year
2	Category 2	30,000.00	10,000.00	Every Year
<b>NOTE:</b> <ol style="list-style-type: none"> <li><b>Processing Fees:-</b> <ul style="list-style-type: none"> <li>Corporate – <del>₦4,000.00K</del></li> <li>Individual – <del>₦2,000.00K</del></li> </ul> </li> <li><b>Late Renewal:</b> - Failure to renew within Ninety days (90) of expiration of the certificate shall attract additional 50% of the Renewal Fee.</li> </ol>				



C	NATIONAL METER TEST STATIONS (NMTS) SERVICES		
S/NO	SERVICES	FEES (₦)	
<b>TYPE TEST CERTIFICATION</b>		*L.M	*I & S
1	SINGLE PHASE	195,000.00	325,000.00
2	POLY PHASE (THREE PHASE)	260,000.00	390,000.00
3	TRIVECTOR	325,000.00	520,000.00
4	TRIVECTOR GRID	350,000.00	550,000.00
5	CURRENT TRANSFORMER (OUTDOOR/OIL TYPE/RESIN CAST)	260,000.00	390,000.00
6	CURRENT TRANSFORMER (RING TYPE LT ONLY)	91,000.00	130,000.00
7	METER BOX (SINGLE PHASE)	65,000.00	104,000.00
8	METER BOX (THREE PHASE)	104,000.00	143,000.00
9	DATA CONCENTRATOR UNIT	260,000.00	390,000.00
<b>ROUTINE TEST CERTIFICATION</b>			
1	SINGLE PHASE	4,240.00	5,042.00
2	POLY PHASE	6,640.00	7,408.00
3	TRIVECTOR	8,554.00	9,928.75
4	TRIVECTOR GRID	10,514.40	11,543.00
5	CURRENT TRANSFORMER (OUTDOOR/OIL TYPE/RESIN CAST)	20,475.00	21,775.60
6	CURRENT TRANSFORMER (RING TYPE LT ONLY)	3,120.00	4,056.00
<b>RE-CERTIFICATION</b>			
1	SINGLE PHASE		17,740.00
2	POLY PHASE		29,560.00
3	TRIVECTOR		41,510.00
4	TRIVECTOR GRID		44,150.00
<b>ACCEPTANCE TEST</b>			
1	SINGLE PHASE	15,660.00	21,060.00
2	POLY PHASE	27,260.00	36,660.00
3	TRIVECTOR	30,160.00	40,320.00
4	TRIVECTOR GRID	50,840.00	69,480.00
5	CURRENT TRANSFORMER (OUTDOOR/OIL TYPE/RESIN CAST)	120,000.00	130,000.00
6	CURRENT TRANSFORMER (RING TYPE LT)	14,240.00	18,720.00
7	Meter Box (Single Phase)	25,000.00	30,000.00
8	Meter Box (Three Phase)	29,567.00	33,100.00
<b>POWER FACTOR METER</b>			
1	SINGLE PHASE	25,000.00	27,000.00
2	POLY PHASE	30,000.00	32,000.00
3	OHM METER	18,000.00	23,400.00
4	FREQUENCY METER	18,000.00	23,400.00
5	MULTIMETER	13,720.00	17,836.00
6	FUNCTIONALITY TEST	39,200.00	50,960.00
7	TAMPER DETECTION TEST	39,200.00	50,960.00
<b>INSTRUMENT CALIBRATION</b>			
1	Equipment Type A: DIELECTRIC OIL TESTER, DIELECTRIC TESTER, INSULATION/DC INSULATION TESTER (5KV & ABOVE), TRANSFORMER OIL TESTER, HIGH VOLTAGE INSULATING OIL TEST SET, SAVO AC/DC HIPOT TESTER, PORTABLE OIL TESTER, HV PORTABLE DC TEST SET	171,600.00	
2	Equipment Type B: EARTH RESISTANCE TESTER, INSULATION MEGGER, INSULATION/DC INSULATION TESTER (BELOW 5KV), CLAMP-ON MULTI-METER, EARTH TEST SET, EARTH LEAKAGE CLAMP, INSULATION RESISTANCE TESTER, HIGH RESOLUTION GROUND RESISTANCE TESTER	92,950.00	
3.	EQUIPMENT TYPE C: REFERENCE METERS (STATIONARY TEST BENCH)	218,400.00	

FACTORY INSPECTION FEES			
S/N	CATEGORY	NEW FACTORY (₦)	RENEWAL FOR OLD FACTORY (₦)
1	PROVISIONAL/FULL MANUFACTURING	975,000.00	650,000.00
2	PROVISIONAL/FULL ASSEMBLY	1,300,000.00	975,000.00
METER GENERATION MUSEUM/GALLAERY FEES (ENTRANCE FEE)			
1	School Children in uniform (Individuals)	1,000.00	
2	Adult/Researcher/Tourist (Individuals)	2,000.00	
GROUP VISITS			
i.	Family (5 in number)	10,000.00	
ii.	Schools (30 in number)	20,000.00	
iii.	Organisations (20 in number)	25,000.00	
NOTE:			
<ul style="list-style-type: none"><li>• The sealing charge per meter is N400.00.</li><li>• For Routine, 10% of total consignments are tested/charged while the balance 90% are sealed at N400.00 per Meter.</li><li>• L.M – Local Manufacturers</li><li>• I &amp; S – Importers &amp; Suppliers</li><li>• <b>ALL PRICES ARE EXCLUSIVE OF 7.5% VAT</b></li></ul>			

D CHEMICAL AND ENGINEERING LABORATORY SERVICES			
TEST AND ANALYSIS FOR IN-SERVICE TRANSFORMER OIL			
S/NO	TEST & ANALYSIS FOR IN-SERVICE TRANSFORMER OIL	CODES/TEST METHODS	UNIT COST PER SAMPLE
1	Dielectric Strength (Break Down Voltage-BDV)	ASTM D877, ASTM D1816/IP 295	15,000.00
2	Acidity or Neutralization Number	ASTM D664/IP 1	15,000.00
3	Moisture Content by Karl Fischer Titration	ASTM D1533	15,000.00
4	Colour & Appearance	ASTM D1500	5,000.00
5	Viscosity at 40 <sup>0</sup> C	ASTM D445/IP 71	10,000.00
6	Flash Point	ASTM D93/IP 34	10,000.00
7	Density at 15 <sup>0</sup> C	ASTM D1298	5,000.00
8	Interfacial Tension (ITF)	ASTM D971	15,000.00
9	Combination of On-site Sampling (from Power Transformer) and Comprehensive Analysis, all parameters inclusive in the Lab		100,000.00
10	Comprehensive Analysis, all parameters inclusive for Transformers ≤ 30MVA.		60,000.00
11	Comprehensive Analysis, all parameters inclusive for Transformers ≥ 30MVA		80,000.00
TEST AND ANALYSIS FOR NEW TRANSFORMER OIL			
S/N	TEST & ANALYSIS FOR NEW TRANSFORMER OIL	CODES/TEST METHODS	UNIT COST PER SAMPLE
	<b>Test &amp; Analysis</b>		
1	Dielectric Strength (Break Down Voltage-BDV)	ASTM D877, ASTM D1816/IP 295	20,000.00
2	Acidity or Neutralization Number	ASTM D664/IP 1	20,000.00
3	Moisture Content by Karl Fischer Titration	ASTM D1533	20,000.00
4	Colour & Appearance	ASTM D1500	5,000.00
5	Viscosity at 40 <sup>0</sup> C	ASTM D445/IP 71	10,000.00
6	Flash Point	ASTM D93/IP 34	10,000.00
7	Density at 15 <sup>0</sup> C	ASTM D1298	5,000.00
8	Interfacial Tension (ITF)	ASTM D971	20,000.00
9	Sampling/Sample Collection Cost		10,000.00
10	Comprehensive Analysis, all parameters inclusive for New Oil (excluding sampling)		100,000.00
11	Comprehensive Analysis, all parameters inclusive for New Oil (including sampling)		120,000.00
TEST AND ANALYSIS FOR LUBRICATING OIL			
S/No	TEST & ANALYSIS FOR LUBRICATING OIL	CODES/TEST METHODS	UNIT COST PER SAMPLE
	<b>Test &amp; Analysis</b>		
1	Acidity or Neutralization Number	ASTM D664/IP 1	20,000.00
2a	Moisture Content by Crackle Test Method	IP 74	10,000.00
2b	Moisture Content by Karl Fischer Titration	ASTM D1533	20,000.00
3	Colour & Appearance	ASTM D1500	5,000.00
4	Viscosity at 40 <sup>0</sup> C	ASTM D445/IP 71	10,000.00
5	Viscosity at 100 <sup>0</sup> C	ASTM D445/IP 71	10,000.00
6	Viscosity Index	ASTM D445/IP 71	5,000.00
7	Flash Point	ASTM D93/IP 34	10,000.00
8	Density at 15 <sup>0</sup> C	ASTM D1298	5,000.00
9	Sampling/Sample Collection Cost		10,000.00
10	Comprehensive Analysis, all parameters inclusive with moisture content by crackle test method (excluding sampling)		70,000.00
11	Comprehensive Analysis, all parameters inclusive with moisture content by crackle test method (including sampling)		80,000.00
12	Comprehensive Analysis, all parameters inclusive with moisture content by Karl Fischer Titration method (excluding sampling)		80,000.00
13	Comprehensive Analysis, all parameters inclusive with moisture content by Karl Fischer Titration method (including sampling)		90,000.00
TESTING OF CONCRETE POLE			
S/N	TEST	CODES/TEST METHODS	UNIT COST PER SAMPLE
1	* Cube Strength Test	ASTM C39	20,000.00

<b>E</b>	<b>NEMSA COMMERCIAL SERVICES</b>		
<b>S/NO</b>	<b>WAREHOUSE TARRIF</b>	<b>DAILY RATE (N)</b>	<b>SPACE AVAILABLE (Sq.m)</b>
<b>1</b>	<b>LAGOS</b>		
	AREA DAILY RATE FOR INDOOR SPACE	<b>80.00</b>	<b>3,283.00</b>
	AREA DAILY RATE FOR OUTDOOR PAVED	<b>65.00</b>	<b>14,685.17</b>
	AREA DAILY RATE FOR OUTDOOR UNPAVED		
<b>2</b>	<b>PORT HARCOURT</b>		
	AREA DAILY RATE FOR INDOOR SPACE	<b>80.00</b>	<b>1,419.00</b>
	AREA DAILY RATE FOR OUTDOOR PAVED	<b>65.00</b>	<b>2,159.00</b>
	AREA DAILY RATE FOR OUTDOOR UNPAVED	<b>60.00</b>	<b>10,683.00</b>
<b>3</b>	<b>KADUNA</b>		
	AREA DAILY RATE FOR INDOOR SPACE	<b>80.00</b>	<b>2,868.70</b>
	AREA DAILY RATE FOR OUTDOOR PAVED	<b>65.00</b>	<b>3,283.00</b>
	AREA DAILY RATE FOR OUTDOOR UNPAVED	<b>60.00</b>	<b>28,081.10</b>



**Engr. Aliyu Tahir Tukur *FNIFE***  
**Managing Director/CEO &**  
**Chief Electrical Inspector of the Federation**