

No. TPCODL/EAG/ 7563

To

1.) Mr. Milind Deore,

Director, Bureau of Energy Efficiency, GoI, Ministry of Power.

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2.) The Engineer-In-Chief (Electricity) -cum- Principal Chief Electrical Inspector (State Designated Agency, Odisha) Unit-5, Power House Square, Vidyut Marg, Bhubaneswar, 751001

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Sub:- Submission of Second Annual Energy Audit Report of TPCODL for the FY 2021-22 in pursuant to Regulation-3 of the BEE (Manner and intervals for conduct of Energy Audit in Electricity Distribution Companies) Regulation 2021 under EC Act-2001.

Sir/Madam,

With reference to the above cited subject, the Second Annual Energy Audit Report of TPCODL for FY 2021-22 is submitted herewith in pursuant to Regulation-3 of the Bureau of Energy Efficiency (Manner and intervals for conduct of Energy Audit in Electricity Distribution Companies) Regulation 2021 under EC Act-2001 in the specified Second schedule format of BEE signed by the AEA.

This is for favour of kind information & necessary action please.

Encl: - Second Annual Energy Audit Report of TPCODL for FY 2021-22 in the second schedule of the BEE regulation.

Yours faithfully,

Nodal Officer,

Energy Accounting & Audit Cell



Date: 08/10/8082

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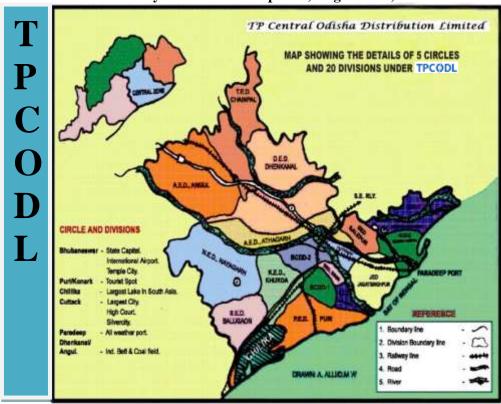
Nodal Officer,

Energy Accounting & Audit Cell



2ND ANNUAL ENERGY AUDIT REPORT

Under the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in electricity distribution companies) Regulations, 2021.



Designated Consumer (DIS00390D)

TP Central Odisha Distribution Limited (TPCODL),

2nd Floor, IDCO TOWER, Janpath, Bhubaneswar-751022 (Orissa) Website: www.tpcentralodisha.com



Conducted By

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August-2022





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ACKNOWLEDGEMENT

We express our sincere gratitude to TP Central Odisha Distribution limited (TPCODL), Bhubaneswar, Odisha for giving us the opportunity to be a part of their mission towards Energy Accounting and Energy Audit in compliance to Govt. of India Gazette notification MOP New Delhi Dt. (06th Apr, 2021).

M/S Energy Consultancy Services wishes to thank the following officials for their kind support extended during Annual Energy Audit.

- 1. Mr. Parveen Verma, Chief Commercial Services
- 2. Mr. Raj Kumar Rastogi, Chief Operation Services
- 3. Mr. Manoj Kumar Singh, CGM (Commercial)
- Mr. Prashant Kumar Singh, Head (Energy Audit & Enforcement) 4.
- 5. Mr. Manoj Das, HoD/ DGM (Energy Audit)
- 6. Mr. Shankarshan Panigrahi, DM (Energy Audit)
- 7. Mr. Prakash Chandra Moharana, DM (Energy Audit)
- 8. Mr. Sanjay Swain, DM (MIS)

M/S ECS also wishes to thank all other officers and staff of TPCODL for their excellent cooperation and support for successful completion of Energy Audit.

Signature

Acol-

Name - Amulya Kumar Mohini Accredited Energy Auditor Regd. No - AEA-002

M/S Energy Consultancy Services





STUDY TEAM

Team 1 (Centralized Energy Accounting & Audit Cell, TPCODL)

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Team 2 (EmAEA Firm)

Sr. No	Name	Designation	EmAEA/AEA/EA/EM Registration No.	Experience in years	Sector
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2	Mr. Suresh Ku Chaudhury	Sector Expert		33	DISCOM
3	Mr. Shamsher Singh	Energy Auditor	CEA-24599	23	All
4	Mr. AK Nanda	Certified Energy Auditor	CEA-14995	8	DISCOM
5	Mr. Upendra Patra	Certified Energy Manager	-	3	All





EXECUTIVE SUMMARY 1.

1.1 BACKGROUND

M/S Energy Consultancy Services was entrusted the job of carrying out the annual energy audit for the financial year FY 2021-2022 and submit the annual energy audit report of TP Central Odisha Distribution limited (TPCODL) to the Bureau of Energy Efficiency andrespective State Designated Agency under the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in electricity distribution companies) Regulations, 2021 vide PO No-4500000551 Date-06.06.2022.

TP Central Odisha Distribution Limited (TPCODL) is a joint venture between Tata Power and the Government of Odisha with the majority stake being held by Tata Power Company (51%). TPCODL serves a population of 1.36 Crore with Customer Base of more than 29 Lakh and a vast Distribution Area of 29,354 Sq. Km. As per Section 21(a) of the Act, the utility of CESU (Central Electricity Supply Utility of Odisha) has been vested in TPCODL w.e.f. 01.06.2020 in line with direction issued by the Odisha Electricity Regulatory Commission(OERC) vide Case No-11/2020.

Tata Power has a vast experience in electricity distribution in Mumbai, Delhi and Ajmer, and has been a benchmark performer in Delhi for the last 17 years, where losses have been brought down from a high of 53% in 2002 to approximately 7.9% in March 2019. In addition to loss reduction, customer experience has been enhanced by providing one-stop solutions, from stateof-the-art Call Centres and Consumer Care Centres to effective communication and deployment of customer-centric process, creating Customer Delight.

At TP Central Odisha Distribution Limited, the entire focus is on providing reliable power supply, enhanced customer services and reducing the existing AT&C losses in a systematic manner. All this will be achieved by upgrading the present distribution infrastructure, adopting new technologies and provide various digital services to customers.

1.2 ENERGY ACCOUNTS AND PERFORMANCE OF FY 2021-22

1.2.1 DISCOM WIDE ENERGY ACCOUNTING FOR THE LAST THREE FY

PARTICULARS	FY 19-20	FY 20-21	FY 21-22
Total Input (in MU)	8160.11	8370.43	8814.32
Billing To Consumers (in MU.)	6271.33	6202.32	6732.60





Billing To Consumers (Rs. in Crs.)	3380.40	3403.51	3939.07
Collection Received (Rs. in Crs.)	3059.70	3236.53	3862.80

CALCULATED PARAMETERS				
PARTICULARS	FY 19-20	FY 20-21	FY 21-22	
T & D Loss (in MU)	1888.78	2168.11	2081.73	
T & D Loss (%)	24.60%	25.90%	23.62%	
Billing Efficiency (%)	75.40%	74.10%	76.38%	
Collection Efficiency (%)	90.51%	95.09%	98.06%	
AT& C Loss (%)	30.44%	29.54%	25.10%	

The technical losses and aggregate technical & commercial (AT&C) losses for FY 2021-2022 are estimated and presented in the following table.

	T&D	AT & Class (0/)	
Losses	T&D loss (MU)	T&D loss (%)	AT & C loss (%)
	2081.73	23.62%	25.10%

The total sales (metered and assessed) for various consumer categories are presented in the following table:

S.No	Type of Consumers	No of Consumers	Total Consumption (In MU)
1	Domestic	2668319	2663.191
2	Commercial	190726	580.698
3	Water Supply	3203	14.816
4	Public Lighting	1778	16.489
5	HT Water Supply	52	43.276
6	HT Industrial	2735	324.487
7	Industrial (Small)	7980	180.417
8	Industrial (Medium)	1105	15.149
9	HT Commercial	3802	2316.75
10	Lift Irrigation Schemes/Lift Irrigation Societies	29798	43.528
11	HT Res. Apartments Applicable to all areas	946	41.857
12	Specified Public Purpose	13614	27.562
13	Railway Traction	10	453.495
14	Emerg. Supply to CPP	8	8.711
15	Others	3411	2.171

1.3 STATUS OF METERING INFRASTRUCTURE FOR ENERGY ACCOUNTING AND AUDITING

5	Pre-requisites for annual energy audit and periodic energy accounting	a	Identification and mapping of all of the electrical network assets	Under GIS of own CAPEX program, all 247 Nos Section Boundaries has been Captured. All 360 Nos of 33/11 kV S/S Surveyed and its connected 33 kV Network captured and mapped in GIS. All 11 kV Feeder (550 Nos) of Cuttack and BBSR I Circle Surveyed and Captured in GIS. 31215 Nos of DT Surveyed and Captured in GIS.
		b	Identification and mapping of high tension and low- tension consumers	9.84 Lacs Consumer Indexing has been completed in 9 Divisions and mapped in GIS.
		c	Development and implementation of information technology enabled energy accounting and audit system, including associated software	DC has initiated for development of SARTHI 2.0 module, which is the Energy Accounting and Audit software for Distribution Companies including associated software.
		d	Electricity distribution company ensures the installation of functional meters for all consumers, transformers and feeders. Meter installation is done in a phased manner within a period of three financial years from the date of the commencement of these regulations in accordance with the trajectory set out in the First Schedule	Meter Installation is to be done as per the First Schedule of the regulation. 100% metering of feeders is in progress. Smart metering of 12000 DTs is planned to be metered in Phase-1. Only 26542 nos of consumers are having defective or no meter against the 29.27 lakh consumers which will be replaced in next FY.

- d.1. 100% Communicable Feeder Metering integrated with AMI, by 31st December 2022 along with replacement of existing non-communicable feeder meters.
- d.2. All **Distribution Transformers** (other than HVDS DT up to 25kVA and other DTs below 25 kVA) shall be metered with communicable meters. Communicable DT Metering for the following areas/ consumers to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15%
- d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed)
- d.2.3. All Industrial and Commercial consumers
- d.2.4. All Government offices at Block level and above
- d.2.5. Other high loss areas i.e. rural areas with losses more than 25% and urban areas with losses more than 15%

- d.1. The feeder meter readings are entered over the 'Vishleshan Web Application' by the field persons and being monitored at all the levels including at Corporate Office till all the feeder metering are integrated with AMI.
- d.2. DC is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from Hon'ble Commission in this regard.

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d.3. Prepaid Smart Consumer Metering to be completed for all directly connected meters and AMR in case of other meters, by December 2023 in the following areas: d.3.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15%; d.3.2. All Union Territories (for areas with technical difficulty, prepaid meters to be installed); d.3.3. All Industrial and Commercial consumers; d.3.4. All Government offices at Block level and above; d.3.5. Other high loss areas i.e. rural areas with losses more than 25% and urban areas with losses more than 15%.	d.3. DC is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from Hon'ble Commission in this regard.
d.4. Consumer Metering: 98% by FY 2022-23 99% by FY 2023-24 d.5. Targets for functional meters—Meter FY 22-23 FY 23-24 FY24-25 Feeder metering 98.5% 99.5% 99.5% DT	meter against the 29.27 lakh consumers which will be replaced in next FY. Feeder Metering and DT metering will be executed on approval of CAPEX from Hon'ble Commission in this
metering 90% 95% 98% Consumer metering 93% 96% 98	105

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	е	e.1. All distribution transformers (other than high voltage distribution system up to 25kVA and other distribution system below 25 kVA) is metered with communicable meters. e.2. And existing non communicable distribution transformer meters is replaced with communicable meters and integrated with advanced metering infrastructure.	Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from Hon'ble Commission in this regard.
	f	Electricity distribution company has established an information technology enabled system to create energy accounting reports without any manual interference and such systems may be within a period of three years from the date of the commencement of these regulations in case of urban and priority area consumers; and within five years from the date of the commencement of these regulations in case of rural consumers	module, which is the Energy Accounting and Audit software for Distribution Companies including associated software.

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		g	Electricity distribution company has a centralized	The DC has created a Centralized Energy
			energy accounting and audit cell comprising of—	Accounting and Audit Cell with the following officer
			(i) a nodal officer, an energy manager and an	One Nodal Officer
			information technology manager, having	One Certified Energy Manager
			professional experience of not less than five years;	3. One IT Manager
			and (ii) a financial manager having professional	4. One Financial Manager
			experience of not less than five years	And Communicated to BEE vide its Letter No-12352 Date-
				23.11.2022 for information and record.
6	Reporting	a	Electricity distribution company has a nodal	The DC is complied with this requirement and
	requirements for		officer, who is a full time employee of the	communicated to BEE vide its Letter No-12352 Date-
	annual energy		electricity distribution company in the rank of the	23.11.2022 for information and record.
	audit and periodic		Chief Engineer or above, for the purpose of	
	energy accounting		reporting of the annual energy audit and periodic	
			energy accounting and communicate the same to	
			the Bureau.	
		b	Electricity distribution company ensures that the	The DC is complied with this requirement
			energy accounting data is generated from a	
			metering system or till such time the metering	
			system is not in place, by an agreed method of	
			assumption as may be prescribed by the State	
			Commission.	



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С	Metering of distribution transformers at High Voltage Distribution System up to 25KVA is done on cluster meter installed by the electricity distribution company	Scheme (RDSS) by Ministry of Power. However, the
d	The energy accounting and audit system and software is developed to create monthly, quarterly and yearly energy accounting reports.	•
е	Electricity distribution company has provided the details of the information technology system in place as specified in clause (f) of regulation 5 that ensures minimal manual intervention in creating the energy accounting reports and any manual intervention of any nature, in respect of the period specified therein, shall be clearly indicated in the periodic energy accounting report	module, which is the Energy Accounting and Audit software for Distribution Companies including





2. SUMMARY OF CRITICAL ANALYSIS OF ENERGY AUDITOR AND MANAGEMENT ANALYSIS

2.1 Compliance to BEE regulations-

The DISCOM has been submitting the quarterly energy accounting reports and Annual Energy Audit report as per BEE regulations however, the DISCOM has not published them on their website as per the BEE regulations. The DISCOM also formed Centralized Energy Accounting & Audit Cell as per the regulations.

Management Analysis: Going forward, the quarterly energy accounting reports and Annual Energy Audit report as per BEE regulations will be uploaded unto the website of the DISCOM.

2.2 Feeder metering and energy audit-

The DISCOM has 84% metering in all the 33 kV feeders and 77% metering in all the 11 kV feeders are in healthy condition. Since, all the feeders are not completely metered we could not find the difference of input at DISCOM periphery to the receiving end at 33 kV feeders and 11 kV feeders. We recommend that DISCOM should device a mechanism/methodology to find this difference so that the Input energy and sales/consumption data is more accurately reported for estimation of T&D Loss.

Management Analysis: The process of checking the functioning and calibration of the balance feeder meters along with its installation is an on-going process. In TPCODL, 100% Feeder metering with communicable features work has been initiated for all the 33kV feeders and 11kV feeders. Since, TPCODL is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power, the meter installation in feeders and DT will be executed on approval of CAPEX from Hon'ble Commission.

2.3 Category wise subsidy –

As per Second Schedule of clause b of the said regulation, details of consumer category wise subsidy billed/ received/ due for period etc. has to be provided by DISCOM. Therefore, it is requested to provide the details of subsidy as per the format by BEE.

Management Analysis: There is no provision for subsidy for any category of consumer in the state of Odisha as per the Regulations and Tariff Orders of the Hon'ble Odisha





Electricity Regulatory Commission. Thus, subsidy payable per unit in each consumer category by the state Govt. is not applicable for TPCODL. Moreover, TPCODL is not funded under the Revamped Distribution Sector Scheme (RDSS) rolled out by Ministry of Power. Hence, this Annexure format is left blank.

2.4 Analysis on T&D Losses and AT&C Losses.

- **2.4.1.1** % Losses Aggregate- The overall Technical Loss (T&D Loss) is 23.62% and overall AT&C Loss is 25.10% for FY 2021-2022 .This reflects an overall collection efficiency of 98.06%.
- 2.4.1.2 % Losses Voltage Wise- DISCOM has electricity distribution of voltage levels from 33 kV to 415V and is carrying out loss assessment only at metered feeders and DTs. DISCOM needs to carry out energy accounting at all the voltage levels.

Management Analysis: Energy accounting at all voltage levels are being done based the meter reading availability and consumer indexing done. Metering of the feeders and DTR's are in progress.

2.5 Analysis on Pure Technical Losses:-

2.5.1.1 33 kV Technical Loss - TPCODL has conducted extensive load flow studies of the 33 KV feeders and have found the average technical loss in 33KV sub-transmission network from 2.44 % to 4.60% across all the 5 circles.

Circle	Total No. of Feeders	Total Ckt. KM	Total No. of PTR	Total Installed capacity MVA	Peak Load of 33KV NW (in MW)	Line Loss (in MW)	Loss (in	Trf (No Load Loss) in MW	Trf (Load Loss) in MW	Total Loss (in MW)	Tech Loss in %
BBSR-1	55	667	146	1150.3	397.28	4.58	0.10	0.72	0.528	5.85	2.44
BBSR-2	49	977	163	888.55	234.06	5.83	0.23	0.72	0.315	7.27	4.60
стс	41	764	140	871.15	317.16	5.48	0.09	0.6β	0.505	6.98	3.69
PDP	27	558	114	561.05	155.56	2.12	0.00	0.55	0.197	3.00	3.43
DKL	37	892	125	627.75	204.67	4.56	0.00	0.52	0.476	5.55	3.91
TPCODL	209	3857	688	4098.8	1308.74	22.58	0.42	3.15	2.022	28.64	3.51

• 11 kV Technical Loss - TPCODL has also conducted load flow studies of the 11 KV feeders and have found the average technical loss in 11 KV distribution network from 4.20 % to 6.11% across all the 5 circles.





Name of Circle	Total No. of 11kV Feeder	Total Ckt. KM	Total No of DT's	Total Installed Capacity MVA	Ind. Peak Load in MW	O/H Line Losses in MW	U/G Cable Losses in MW	TRF load loss in MW	TRF No- Load Losses in MW	Distributed loss @2.5%	Total Loss in MW	% Loss
BBSR-1	270	3809	15223	1846	456.02	4.95	0.09	0.96	3.21	0.17	9.38	4.20%
BBSR-2	250	8494	11100	1115	241.61	4.42	0.07	0.78	2.36	0.16	7.79	5.24%
СТС	228	3873	18429	956	310.75	5.10	0.07	1.70	1.63	0.19	8.69	4.59%
PDP	179	5854	16254	693	176.94	3.73	0.00	0.69	1.50	0.12	6.06	6.11%
DKL	213	7805	12863	869	216.12	3.98	0.00	0.74	1.81	0.13	6.67	5.49%
TPCODL	1140	29835	73869	5479	1401.44	22.18	0.23	4.88	10.52	0.78	38.59	4.94%

The DISCOM should focus on the circles having high technical losses.

Management Analysis: Loss reduction techniques will be initiated on the high loss feeders on approval of CAPEX from the Hon'ble commission.

2.6 Analysis on Division wise Losses:-

2.6.1.1 Division wise % Losses summary - The range of T&D losses, collection efficiency and AT&C losses among the divisions is presented below:

	PARTICULARS								
	T&D Loss	Average T & D Loss (%)	T & D Loss % Range	Division with Lowest T & D Loss %	Division with highest T & D Loss %				
		23.62%	2.65% to 51.30%	BED, BBSR (2.65%)	NED, Nimapara (51.30%)				
DIFFERENT PARAMETERS	Collection	Average Collection Efficiency (%)	Collection Efficiency (%) Range	Division with Lowest Collection Efficiency %	Division with highest Collection Efficiency (%)				
	Efficiency	98.06%	89.22% to 111.87%	NED, Nayagarh (89.22%)	AED, Angul (111.87%)				
	ATO C Loss	Average AT&C Loss (%)	AT&C Loss % Range	Division with Lowest AT&C Loss %	Division with highest AT&C Loss %				
	AT&C Loss	25.10%	3.33% to 54.77%	BED, BBSR (3.33%)	NED, Nimapara (54.77%)				

2.6.1.2 Division wise % Losses – T&D losses: The following divisions of the DISCOM are having T&D losses more than the averagevalue of 23.62% and requires more attention.





Sl.No.	Division Name	T&D Loss in MU	T&D Loss %
1	NED, Nayagarh	67.223	25.99%
2	BED, Balugaon	63.759	26.69%
3	AED, Angul	100.991	28.46%
4	KED-I, Kendrapara	112.532	32.56%
5	JED, Jagatsinghpur	65.407	33.06%
6	DED, Dhenkanal	197.185	33.95%
7	PED, Puri	157.833	34.27%
8	KED-II, Marsaghai	45.542	37.87%
9	CED, Cuttack	249.800	42.08%
10	AED, Athagarh	140.000	42.62%
11	SED, Salipur	102.629	46.92%
12	NED, Nimapara	220.074	51.30%

2.6.1.3 Division wise collection efficiency: The following divisions of the DISCOM are having collection efficiency less than the average value 98.06% and requires special attention.

		Collection Efficiency
Sl. No.	Division Name	(%)
1	NED, Nayagarh	89.22%
2	PED, Paradeep	90.79%
3	PED, Puri	90.91%
4	NED, Nimapara	92.88%
5	AED, Athagarh	95.02%
6	KED-II, Marsaghai	95.43%
7	TED, Chainpal	95.68%
8	SED, Salipur	95.84%
9	BED, Balugaon	97.05%
10	CED, Cuttack	97.10%

2.6.1.4 Division wise % Losses – AT&C losses : The following divisions of the DISCOM are having T&D losses more than the averagevalue of **25.10%** and requires more attention.

		AT&C
Sl.No.	Division Name	Loss %
1	PED, Paradeep	25.65%
2	BED, Balugaon	28.85%
3	JED, Jagatsinghpur	33.05%
4	KED-I, Kendrapara	33.64%
5	DED, Dhenkanal	33.86%





6	NED, Nayagarh	33.97%
7	PED, Puri	40.24%
8	KED-II, Marsaghai	40.71%
9	CED, Cuttack	43.76%
10	AED, Athagarh	45.48%
11	SED, Salipur	49.13%
12	NED, Nimapara	54.77%

Management Analysis: The divisional engineers along with the field officers of the above divisions have been requested to reduce the AT&C loss% thereby optimising the division input, improving the billing efficiency & collection efficiency and will be prioritized for special attention.

TPCODL management has initiated to disconnect all the defaulting consumers and allow them to avail the power supply after payment of their arrear dues. This will not only help in improving the collection efficiency but also help in improving cash flow of the organization. Accordingly, Disconnection squad operation has been started in all the divisions for achievement of the targets. Moreover Mega Collection Drives will be conducted in the upcoming months for improvement in collection efficiency. Operation clean for disconnection drive to find the pilferage of electricity will be done in a large scale for improvement in billing efficiency.



3 BACKGROUND

3.2 EXTENT REGULATIONS AND ROLE OF BEE

Bureau of Energy Efficiency (BEE) notified the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit (Accounting) in Electricity Distribution Companies) Regulations, 2021 on 6th October 2021. As per the regulation, all Electricity Distribution Companies are mandated to conduct annual energy audit and periodic energy accounting on quarterly basis.

Owing to the impact of energy auditing on the entire distribution and retail supply business and absence of an existing framework with dedicated focus on the same, it was imperative to develop a set of comprehensive guidelines that all Distribution utilities across India can follow and adhere to.

These Regulations for Energy audit in Electricity Distribution Companies provides broad framework for conduct of Annual Energy Audit though and Quarterly Periodic Energy Accounting with necessary Pre-requisites and reporting requirements to be met.

The extant regulations relevant or reproduced as under:

- "5. Pre-requisites for annual energy audit and periodic energy accounting Save as otherwise provided, every electricity distribution company shall undertake all actions as may be required for the annual energy audit and periodic energy accounting before the start of the relevant financial year, including the following actions, namely:—
- (a) the identification and mapping of all of the electrical network assets;
- (b) the identification and mapping of high tension and low-tension consumers;
- (c) the development and implementation of information technology enabled energy accounting and audit system, including associated software;
- (d) the electricity distribution company shall ensure the installation of functional meters for all consumers, transformers and feeders:

Provided that meter installation may be done in a phased manner within a period of three financial years from the date of the commencement of these regulations in accordance with the trajectory setout in the First Schedule;

- (e) all distribution transformers (other than high voltage distribution system upto 25kVA and other distribution system below 25 kVA) shall be metered with communicable meters. And existing non-communicable distribution transformer meters shall be replaced with communicable meters and integrated with advanced metering infrastructure;
- (f) the electricity distribution company shall establish an information technology enabled system to create energy accounting reports without any manual interference:

Provided that such system may be established—

(i) within a period of three years from the date of the commencement of these regulations in case of urban and priority area consumers; and





- (ii) within five years from the date of the commencement of these regulations in case of rural consumers;
- (g) the electricity distribution company shall create a centralized energy accounting and audit cell comprising of—
 - (i) a nodal officer, an energy manager and an information technology manager, having professional experience of not less than five years; and
 - (ii) a financial manager having professional experience of not less than five years;
- (h) any other requisite that Bureau may direct for energy audit and accounting purpose.
- 6. Reporting requirements for annual energy audit and periodic energy accounting—(1) Every electricity distribution company shall designate a nodal officer, who shall be a full time employee of the electricity distribution company in the rank of the Chief Engineer or above, for the purpose of reporting of the annual energy audit and periodic energy accounting and communicate the same to the Bureau.
- (2) Every electricity distribution company shall ensure that the energy accounting data is generated from a metering system or till such time the metering system is not in place, by an agreed method of assumption as may be prescribed by the State Commission.
- (3) Metering of distribution transformers at High Voltage Distribution System upto 25KVA can be done on cluster meter installed by each electricity distribution company.
- (4) The energy accounting and audit system and software shall be developed to create monthly, quarterly and yearly energy accounting reports.
- (5) Every electricity distribution company shall provide the details of the information technology system in place as specified in clause (f) of regulation 5 that ensures minimal manual intervention in creating the energy accounting reports and any manual intervention of any nature, in respect of the period specified therein, shall be clearly indicated in the periodic energy accounting report.
- 7. Manner of annual energy audit and periodic energy accounting. (1) Every annual energy audit and periodic energy accounting under these regulations shall be conducted in the following manner, namely: —
- (a) verification of existing pattern of energy distribution across periphery of electricity distribution company; and
- (b) verification of accounted energy flow submitted by electricity distribution company at all applicable voltage levels of the distribution network,—
 - (i) energy flow between transmission and 66kV/33kV/11kV incoming distribution feeders;
 - (ii) energy flow between 66kV/33kV outgoing and 11kV/6.6kV incoming feeders;
 - (iii) energy flow between 11 kV/6.6kV feeders and distribution transformers, or high voltage distribution system;
 - (iv) energy flow between distribution transformer, or high voltage distribution system to end consumer, including ring main system;
 - (v) energy flow between Feeder to end-consumer; and
 - (vi) energy flow between 66/33/11 kV directly to consumer.
- (2) The accredited energy auditor, in consultation with the nodal officer of the electricity distribution company shall, —





- (a) develop a scope of work for the conduct of energy audit required under these regulations;
- (b) agree on best practice procedures on accounting of energy distributed across the network; and
- (c) collect data on energy received, and distributed, covered within the scope of energy audit.
- (3) The accredited energy auditor shall—
 - (a) verify the accuracy of the data collected in consultation with the nodal officer of the electricity distribution companies as per standard practice to assess the validity of the data collected; and
 - (b) analyse and process the data with respect to—
 - (i) consistency of data monitoring compared to the collected data;
 - (ii) recommendations to facilitate energy accounting and improve energy efficiency; and
 - (iii) with respect to the purpose of energy accounting in reducing losses for the electricity distribution company.
- **8. Prioritization and preparation of action plan. -** (1) The annual energy audit report submitted by accredited energy auditor in consultation with the nodal officer and periodic energy accounting report submitted by energy manager of the electricity distribution company shall include following activities, namely: —
- (I) data collection and verification of energy distribution—
 - (a) monthly energy consumption data of consumers and system metering from electricity distribution company at following voltage levels
 - (i) 33/66/132 kV levels, including 33/66/132kV feeder and Sub-station;
 - (ii) 11/22 kV levels, including 11/22 kV feeder and Distribution Sub-station;
 - (iii) 440 V level, including Distribution Transformer and low-tension consumer;
 - (b) input energy details for all metered input points;
 - (c) boundary meter details;
 - (d) source of energy supply (e.g. electricity from grid or self-generation), including generation from renewables.
 - (e) review of the current consumption practices in order to identify the energy loss in the system;
- (II) data verification, validation and correction—
 - (a) a monitoring and verification protocol to quantify on annual basis the impact of each measure with respect to energy conservation and cost reduction for reporting to Bureau and the concerned State designated agency;
 - (b) verification and correction of input energy, taking into account the following—
 - (i) recorded system meter reading by metering agency;
 - (ii) all the input points of transmission system;
 - (iii) details provided by the transmission unit;
 - (iv) relevant records at each electricity test division for each month;
 - (v) recorded meter reading at all export points (where energy sent outside the



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State is from the distribution system); and

(vi) system loading and corresponding infrastructure;

(c) energy supplied to Open Access Consumers which is directly purchased by Open Access Consumers from any supplier other than electricity distribution company; and (d) verify and validate the system metering data provided by metering agency through random field visit (particularly for data irregularity)."

3.3 PURPOSE OF AUDIT AND ACCOUNTING REPORT

Energy Accounting means accounting of all energy inflows at various voltage levels in the distribution periphery of the network, including renewable energy generation and open access consumers, and energy consumption by the end consumers. Energy accounting and a consequent annual energy audit would help to identify areas of high loss and pilferage, and thereafter focus efforts to take corrective action.

3.4 PERIOD OF ENERGY AUDITING AND ACCOUNTING

The present Annual Energy Audit and accounting is for the period of FY 2021-2022 and is the Second Annual Energy Audit Report under BEE regulations 2021.





4. INTRODUCTION OF DISCOM

4.1 NAME AND ADDRESS OF DESIGNATED CONSUMER

TP Central Odisha Distribution Ltd. (TPCODL (the erstwhile CESU))

TPCODL Corporate office,

IDCO Tower, 2nd Floor, Bhubaneswar- 751022

Designated Consumer Regd. No- DIS0039OD

4.2 NAME AND DETAILS OF ENERGY MANAGER AND AUTHORISED SIGNATORY (NODAL OFFICER) OF DC:-

A centralized Energy Accounting and Audit Cell has been created in TPCODL comprising of a Nodal Officer, a Certified Energy Manager, an IT Manager, a Finance Manager in compliance to the said regulation. The details have been communicated to Bureau of Energy Efficiency (BEE) vide Lt. No- 12352 of 23rd Nov 2021 of Chief Commercial Services, TPCODL. The Name and contact details of Energy Manager and Authorised Signatory (Nodal Officer) are furnished below.

Details of Certified Energy Manager	Details of Authorized Signatory
Mr. Shankarshan Panigrahi,	Mr. Manoj Das,
Dy. Manager (Electrical) ,	Dy. General Manager (Electrical),
Regd No- EA-27961 (Certified Energy Manager)	Nodal Officer
TPCODL Corporate office,	TPCODL Corporate office,
IDCO Tower, 2 nd Floor,	IDCO Tower, 2 nd Floor,
Bhubaneswar- 751022	Bhubaneswar- 751022
Phone No: 9438585161	Phone No: 7008197471
E-Mail:-	E-Mail:-
Shankarshan.panigrahi@tpcentralodisha.com	manoj.das@tpcentralodisha.com
Cell E-Mail ID:- energyand	lit@tncentreledishe.com

Cell E-Mail ID:- energyaudit@tpcentralodisha.com Centralized Energy Accounting and Audit Cell

4.3 SUMMARY PROFILE OF DC

4.3.1 ASSETS





Sl. No.	Particulars	Value
1	Number of circles	5
2	Number of divisions	20
3	Number of sub-divisions	65
4	Number of feeders	1445
5	Number of DTs	76309
6	Number of consumers	2927487
7	Length of 33 KV Line (km.)	3916
8	Length of 11 KV Line (km.)	38621
	Total HT Length in circuit	
9	KM	42537
10	Total LT length in Circuit KM	49491
11	HT to LT Length ratio	0.86

4.3.2 ENERGY FLOW

Sl. No.	Particulars	Unit	Value
1	Input Energy Purchase (From Generation Source)	Million kwh	8814.32
2	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	8814.33
3	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	6732.6
4	Transmission and Distribution (T&D) loss Details	Million kwh	2081.73
5	Collection Efficiency	%	98.06%
6	Aggregate Technical & Commercial Loss	%	25.10%

4.3.3 CONSUMER BASE

SI.		66kV and			
No.	Parameters	above	33kV	11/22kV	LT
	Number of conventional metered				
1	consumers	33	58	7685	2895723
	Number of consumers with 'smart'				
2	meters	0	0	0	0
	Number of consumers with 'smart				
3	prepaid' meters	0	0	0	0
	Number of consumers with 'AMR'				
4	meters	0	218	9589	13077
	Number of consumers with 'non-smart				
5	prepaid' meters	0	0	0	0
6	Number of unmetered consumers	0	0	0	1104





Number of total consumers	33	276	17274	2909904

4.3.4 SALIENT FEATURES

4.3.4.1. Operation of Customer Care Centre:

For enhancing the customer experience, TP Central Odisha Distribution Ltd. (TPCODL) has inaugurated 13 numbers of Customer Care Centre (CCC) as on 31st Mar'22. On the journey of providing best services to consumers, the Customer Care Centre will be managed by team of officials who are trained to handle a gamut of customer service offerings such as New Connection Applications, Bill Payments, Addressing to Customers' Queries and Complaints. CCC is fully equipped with following advance services for providing better customer experience:

1. Queue Management System:

To manage the customer footfall efficiently at the center.

2. Self Help Kiosk:

To providing New Connection related information/ duplicate bill/Customer Connection Details from the E-kiosk itself.

3. Feedback Tab:

To capture customer's feedback on the services rendered at the center.

4. Television:

Informing customers about Online Payment Options, Safety & other schemes.









4.3.4.2. Mega Bill Pay & Win Scheme:

In order to boost collection efficiency in Mar'22 and to promote digital platforms for



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making customer aware for online electricity bill payments TPCODL had launched "Mega Bill Pay and Win Scheme" in the month of March'22 for consumers making payment digitally and having zero dues as on March'22...

Eligible customers under this scheme may get a chance to win more than 230+ exciting prizes. Promotion of Pay & Win scheme is being done through various platforms: -

- ☐ Gaon Chalo Camp and RWA Meets
- ☐ Social Media Platforms (Facebook and Twitter)
- ☐ Website Banner & Mobile Apps
- ☐ Hold line message at Call Centre
- ☐ Print media, TV, Radio
- ☐ Banners at all TPCODL offices and other prominent locations.

Some of the glimpses of this event are as follows:









4.3.4.3. Introduction of Consumer App - TPCODL Mitra:

In order to provide better services to its consumers and citizens in area of its operation. TPCODL had launched "TPCODL Mitra" Mobile App with additional features for its consumers. The App is faster, simple, and has user-friendly features. The platform brings in facility to Register & manage multiple services through comprehensive designed UI





(User Interface).

Major features of TPCODL Mitra are as follows: -

☐ App is available for both Android and i-OS users supporting 3 Languages (English,

Oriya, Hindi).

- ☐ Instant Electricity Bill Payment.
- ☐ Apply for a new Electricity connection (Android only)
- ☐ Obtain Live Power Outage Information
- ☐ Click and register safety incidents/concerns observed anywhere in TPCODL area
- ☐ Register complaints like Bill correction, Meter Burnt, No Power etc.
- ☐ Report Power Theft without disclosing personal information
- ☐ Verify TPCODL Employee to prohibit fraud by an unauthorized person
- ☐ Obtain TPCODL office location (Android only)
- □ View Bill and Payment History.
- ☐ Download Duplicate copy of latest electricity bill
- □ New Integrated Chat Boat (Ask): e-Buddy: TPCODL'S digital assistance
- ☐ Availability of Outage Information
- ☐ Consumption history with before and after due date amount

4.3.4.4. Self-Meter Reading by the customers to generate bill:



TPCODL has introduced Self Meter Reading for its esteemed customers to generate the bill by themselves. The Application will enable customers to capture the meter reading from the meter through Mobile Phone and generate the bill.

After submission of Meter Reading, bill will be generated and available on mobile application within 24 Hrs for payment. This can be done by following 3 steps through "TPCODL MITRA"

4.3.4.5. Meeting with Resident Welfare Associ application as mentioned in the picture.

For providing best of services to co





relationship with society. TPCODL's has introduced "Meeting with Resident Welfare Association (RWA)" as a quest to reach and interact with Societies.

During the meeting with Resident Welfare Association, CRE along with divisional team will create awareness about the various initiatives taken by TPCODL for enhancing customer experience and also capture the feedback about Supply, Billing and other parameters.

Major points covered during RWA Meets: -

- ☐ Initiatives taken by TPCODL for enhancing the customer experience.
- ☐ Informing about the Digital platforms like TPCODL MITRA App etc., TPCODL Call Centre number – 1912 and other beneficial schemes like Pay & Win, Solar etc.
- ☐ Capturing Common electricity issues of area, Billing, Payment etc.
- ☐ Awareness about Safety Measures.

Till 20th Sep'21 total 6 meetings organized with Resident Welfare Association in urban divisions. Some of the glimpses of these meetings with RWA are as follows:













4.3.4.6. A drive to connect with Rural Customers- "Gaon Chalo":

TPCODL has introduced "Gaon Chalo" Campaign in Aug'21 to reach and interact with Rural customers. In this campaign, Customer Interaction Camps are being organized across TPCODL divisions wherein customers can visit to register their queries and issues related to electricity supply.

Awareness about this campaign is ensured through Division/SDO/Section/SHG/





interaction with Gram Panchayat or Sarpanch. Wide promotion has been done through Twitter, Facebook and Standees.

Below are the services being offered during Gaon Chalo Camps: -

☐ On Spot resolution of Complaints and Grievances.

☐ New Service Connection – Document Collection and Query Resolution.

☐ Informing about Complaint/Query registration through Call Centre 1912/1800-345-7122.

☐ Informing about Digital Payment Avenues/Nearby Payment Avenues.

☐ Accepting Bill Payment.

☐ Informing about Safety Aspects.

In Aug'21, Total 40 Gaon Chalo camps have been organized across 13 Divisions i.e. BCDD-2, BED, Paradeep, Puri, Athagarh, Balugaon, Angul, Nayagarh, Salipur, CDD II, CED, Kendarapada and Dhenkanal.

Complaint Registered	Payment Collected	TPCODL MITRA App	No. of Safety Issues
(Number)	(Rs. In Lakh)	(Downloaded)	Captured
1225	9.38	47	12

Some of the glimpses of the Gaon Chalo Camps are as follows:







Gaon chalo camp at Balakati section



Geon Chalo Camp at Manpur Tigria Section



Gaon chalo camp at Ballpatna section under

4.3.4.7. Squad Operation on Continuous basis:-

To ensure reliable quality power supply in TPCODL area on sustained basis and to remarkable reduction in AT&C loss, all consumers need to be brought into the billing fold and all the consumers should pay their dues towards energy charges on regular basis. However, it is seen that large number of consumers having huge arrears are not paying their dues resulting in higher AT&C loss. Hence, it is critical to disconnect all such defaulting consumers and allow them to avail the power supply after payment of their arrear dues. This will not only help in improving the collection efficiency but also





help in improving cash flow of the organization. Accordingly, Disconnection squad operation should be one of our major days -to-day activities till the aforesaid objective is achieved.

This can be achieved through a coordinated team work, regular monitoring on day-today basis and timely action on the non-paying consumers. To start with minimum of 1 DC squad has to operate per sub-division for the entire year. The Divisional Manager may also deploy more number of disconnection squad under intimation to Circle Head and Sr GM (Comm), post validation of the performance of the DC Squads. It is the responsibility of the Divisional Manager to ensure that DC squads operate throughout the month without any disruption.

The list of adequate number of defaulting consumers should be submitted by concerned CSM/SDO(Comm.) to SDO(Eng.) in every alternate day. (village-wise / route-wise). Each squad in urban area will collect minimum Rs. 1.0 lakhs per day from arrear or minimum 10 disconnections per day with minimum attempt of 25 cases per day. Each squad in rural area will collect minimum Rs. 0.6 lakhs per day from arrear, or 10 disconnections per day with minimum attempt of 20 cases per day. Some of the glimpses of the disconnection squad Operation are as follows:



Some of the glimpses of the bike squad Operation are as follows:









CRE with Bike squad at Balikuda 2



Collection activities undertaken by take squard and bill collectors JED



Team Charbatia-CED trying till last hour to achieve the Mission target

Similarly, some of the glimpses of the Collection Drives are as follows:



Early Morning Collection by our dedicated W-SHGs in Nayagarh



Afternoon Disconnection - drive at Swargdwar harljan sahl, Puri



Evening Collection in Govindpur Section



Night collection at SED, Salipur.



Late night collection at Padampur, Ersama with WSHG



DGM-EA with collection team Periphery-BCDD-II



Section Manager Badamba discussing with BDO Badamba for RWSS payment release



WSHG-Collection activities monitored at Khalinahi GP under Kantilo Section.



Collection activities undertaken by JM Desapale along with staffs and SHG at odesars of Desepela section of Nayagarh Division.



TH-CTC discussing with SP, Rural for olice support during March drive





4.3.5 ONGOING PROJECTS

4.3.5.1. CAPITAL EXPENDITURE INVESTMENT BY TPCL:

TPCODL in line with the Vesting Order has to seek the approval of the Capital Expenditure Plan in line with the regulations. The extracts from the Vesting Order are as follows:

- "42. Capital investment plan...
- (b) In its Bid submitted in response to the RFP, TPCL committed capital expenditure of Rs. 1,541 crores (Indian Rupee One thousand five hundred and forty-one crore only) for period FY 2021 to FY 2025 as follows:

Table 1: TPCL Capital Expenditure Commitment

FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
201	393	310	338	299	1541

(Values in Rs. crore)

To allow flexibility in the capital expenditure planning, the Commission stipulates (c) that, in the capital expenditure plan to be submitted by TPCODL as per the license conditions, the capital expenditure commitment for each year of the period FY 2021 to FY 2025 must be such that capital expenditure proposed up to a year shall be at least equal to the cumulative capital expenditure committed up to that year in the Bid submitted by TPCL. For avoidance of doubt, the minimum cumulative capital expenditure to be proposed by TPCODL for the period FY 2021 to FY 2025 *must be as provided in the table below:*

Table 2: TPCL Cumulative Capital Expenditure for 5 years

(Values in Rs. crore)

| Up to 31-Mar- |
|---------------|---------------|---------------|---------------|---------------|
| 2021 | 2022 | 2023 | 2024 | 2025 |
| 201 | 594 | 904 | 1,242 | 1,541 |

(e) TPCODL would be required to seek the Commission's approval on the detailed capital expenditure plan in line with the regulations. TPCODL shall satisfy the Commission that the capital expenditure plan submitted in line with regulations adheres to the capital expenditure plan submitted as part of the Bid."

Further, in line with the Odisha Electricity Regulatory Commission (Terms and Conditions for Determination of Wheeling Tariff and Retail Supply Tariff) Regulations 2014 the licensee is required to take approval from the Commission for undertaking Capex in the licensee served area. The relevant extract of the OERCTariff Regulations, 2014 is provided as follows:





"Capital Investment

- 7.33 Capital investment shall cover spending on capital equipment that augments fixed assets and capitalization of corresponding interest expenses determined as per the applicable accounting policies and guidelines. Capital investments may address a variety of needs such as meeting load growth, refurbishment and replacement of equipment, reduction of losses, improvement of voltage profile, improvement of quality of supply and system reliability, metering, communication, computerization etc.
- 7.34 The licensee shall propose in its filing a detailed capital investment plan. The plan must separately show ongoing projects that will spill into the year under review and new projects that will commence but may be completed within or beyond the tariff period. For the new projects, the filing must provide the justification as stipulated under relevant investment guidelines of the Commission.
- 7.35 In addition to the approved capital investment plan, the licensee can seek provision for additional capital expenditure anytime during the tariff year to meet natural calamities involving substantial investments. The Commission shall examine and if satisfied shall approve the corresponding costs for inclusion in revenue requirement in the next period.
- 7.38 The Commission shall review the licensees capital investment plan for approval and for this purpose may require the licensee to provide relevant technical and commercial details including corresponding transmission systemfeasibility. The costs corresponding to the approved capital investment plan of a licensee for a given year will normally be considered for its revenue requirement
- 7.41 Licensee could retain financial benefit arising out of savings in financing costs due to faster implementation at lower cost because of better project management or procurement practices. Financial loss on account of time and cost overrun is to be an account of the licensees only."

 On the above context and in view of the necessity of the proposed capital investment plan, the Commission had approved an amount of Rs. 233.81 Crore against various schemes for FY 2021-22 as follows:

Approved CAPEX Plan for FY 2021-22

SI. No.	Particulars	Proposed Capex (Rs Cr)	Board Approval (Rs Cr)	Approved Capex (Rs Cr)
Α	Statutory, Safety and Security			
1	Equipment enhancing safe work environment	5.50	4.76	4.76
2	Installation / Construction of Plinth fencing or Boundary wall of DSS or GSS	2.50	4.33	4.33



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3	Area upliftment/development	4.50		
4	Development of Meter Testing Labs	2.82	2.44	2.44
5	DSS refurbishment	12.01	6.06	6.06
	Sub-Total	27.33	17.59	17.59
В	Loss Reduction			
1	Old electromechanical/ defective meter replacement	113.04	19.05	3.77
2	Smart Metering	54.97	47.60	-
3	Infrastructure for spot billing and spot collection	3.55	3.07	3.07
4	Testing equipment	0.92	0.80	0.80
5	LT O/H bare to LT AB Cable conversion	19.01	12.12	12.12
	Sub-Total	191.49	82.63	19.76
С	Network Reliability			
1	SCADA implementation	31.00	21.64	21.64
2	GSAS implementation	35.11	21.71	21.71
3	33 kV and 11 kV Sick equipment replacement	15.48	13.40	13.40
4	33 kV System improvement schemes	49.74	34.35	34.35
5	11 kV System improvement schemes	21.93	18.99	18.99
6	Distribution Transformer augmentation	7.50	4.33	4.33
	Sub-Total	160.75	114.42	114.42
D	Load Growth			
1	Meter Installation for all new connection	23.47	-	-
2	Network Extension to release New Connection	20.00	17.32	17.32
3	Addition / Augmentation of Power Transformers	15.25	13.20	13.20
	Sub-Total	58.72	30.52	30.52
E	Technology and Civil Infrastructure			
1	Technology and Civil Infrastructure Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices	5.00	4.33	4.33
1	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices			
1 2	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices IT & Technology for process efficiency	38.41	21.64	4.33
1	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices			
1 2 3	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices IT & Technology for process efficiency GIS Implementation Augmentation of Communication Network	38.41 26.78	21.64 17.32	21.64
1 2 3 4	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices IT & Technology for process efficiency GIS Implementation Augmentation of Communication	38.41 26.78 10.46	21.64 17.32 4.73	21.64
1 2 3 4 5	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices IT & Technology for process efficiency GIS Implementation Augmentation of Communication Network Transformer Repairing Workshop Central Stores development	38.41 26.78 10.46 7.00	21.64 17.32 4.73 1.73	21.64 - 4.73 1.73
1 2 3 4 5 6	Infrastructure for Customer Care, Call Centre, Payment Centre and Section Offices IT & Technology for process efficiency GIS Implementation Augmentation of Communication Network Transformer Repairing Workshop	38.41 26.78 10.46 7.00 5.00	21.64 17.32 4.73 1.73 4.33	21.64 - 4.73 1.73 4.33





F	Others			
1	Unplanned Capex	20.00	ı	-
2	Employee Costs	34.10	-	-
3	Interest During Construction (IDC)	5.40	-	-
	Sub-Total	59.50	-	-
	Total	607.46	314.00	233.81

The Capital Expenditure Capitalized for the loss reduction program as on 31st Mar 2022 is Rs. 20.02 Crore out of the OERC's allowed fund of 39.63 Crore & 67.36 Crore for the FY 2020-21 & FY 2021-22 respectively.

4.3.5.2. SYSTEM STRENGTHENING FOR ELEPHANT CORRIDOR (Phase-IV)

In order to strengthen the Electrical Infrastructure along the Elephant Corridor and thereby to provide safety to the elephants and other wild animals, Government of Odisha has taken up a special scheme called System Strengthening for Elephant Corridor.

Keeping the view of its importance, Govt. of Odisha has extended this scheme under Phase-IV in FY 2019-20 and sanctioned Cost of Rs. 131.01 Crore. Total Expenditure made under this Govt. Scheme for this FY 2021-22 is Rs.6.54 Crore resulting the total Expenditure of Rs. 54.64 Crore as on 31st Mar 2022.

4.3.5.3. SHIFTING OF ELECTRICAL INFRASTRUCTURE LOCATED IN GOVERNMENT SCHOOLS & ANGANWADI CENTRES

Shifting of electrical infrastructure located in Government Schools and Anganwadi **Centers** in the State was felt necessary on safety point of view.

Keeping the view of its importance, Govt. of Odisha has made the financial assistance of Rs. 32.83 Crore in FY 2013-14. Total Expenditure made under this Govt. Scheme for this FY 2021-22 is Rs.2.81 Crore resulting the total Expenditure of Rs. 18.83 Crore as on 31st Mar 2022.





5. DISCUSSION AND ANALYSIS

5.1 ENERGY ACCOUNTS FOR PREVIOUS YEARS

The DISCOM is audited for the second time under BEE Regulations 2021 and this is the 2nd Annual Energy Audit Report of TPCODL.

PARTICULARS	FY 20-21	FY 21-22
Total Input (in MU)	8370.43	8814.32
Billing To Consumers (in MU.)	6202.32	6732.60
Billing To Consumers (Rs. in Crs.)	3403.51	3939.07
Collection Received (Rs. in Crs.)	3236.53	3862.80
T & D Loss (in MU)	2168.11	2081.73
T & D Loss (%)	25.90%	23.62%
Billing Efficiency (%)	74.10%	76.38%
Collection Efficiency (%)	95.09%	98.06%
AT& C Loss (%)	29.54%	25.10%

The technical losses and aggregate technical & commercial (AT&C) losses for FY 2020-2021 are estimated and presented in the following table.

	T&D	Losses	AT & Class (9/)
Losses	T&D loss (MU)	T&D loss (%)	AT & C loss (%)
	2168.11	25.90%	29.54%

5.2 ENERGY ACCOUNTS AND PERFORMANCE

The net energy input to the DISCOM for FY 2021-2022 is estimated and presented in the following table.

	Form-Input energy (Details of Input energy & Infrastructure)							
Sr. No	Parameters	Value						
A.1	Input Energy purchased (MU)	8814.321						
A.2	A.2 Transmission loss (%) 0%							
A.3 Transmission loss (MU) 0								
A.4	Energy sold outside the periphery(MU)	3.11						
A.5	Open access sale (MU)	162.90						
A.6	A.6 EHT sale 1148.79							
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	8814.32						

The total sales (metered and assessed) for various consumer categories are presented in the following table.





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			Energy parame	eters		Los	sses	Com				
Type of Consumers	Input energy (MU)	Bi Metered energy	lled energy (M Unmetered/ assessment energy	U) Total energy	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore	Collection Efficiency	AT & C loss (%)	
Residential	(1.0)	2705.049		2705.049	40.18%			1076.156	1210.7491	113%		
Agricultural		58.50854	2.1452	60.65378	0.90%			19.75006	14.1338	72%		
Commercial/Industrial-LT	8814.325	891.0176	0	891.0176	13.23%	2081.729 23.62%	1.729 23.62%	623.8231	583.1763	93%	25%	
Commercial/Industrial-HT		2316.751	0	2316.751	34.41%				1669.142	1500.8917	90%	
Others		759.1246	0	759.1246	11.28%			550.1967	553.8474	101%		
	8814.325	6730.451	2.1452	6732.596	1	2081.729	0.236176	3939.068	3862.7983	98%	25%	

The technical losses and AT & C losses for FY 2021-2022 are estimated and presented in the following table.

	T&D	Losses	AT % Class (0/)
Losses	T&D loss (MU)	T&D loss (%)	AT & C loss (%)
	2081.73	23.62%	25.10%

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5.3 DIVISION-WISE PERFORMANCE

	Division-wise/Circle wise Total Performance of T										for the	FY 202	0-21 Vs	2021-	22			
	2020-21										2021-22							
SL NO	Division	Input in MU	Billed in MU	Billed in Rs Cr.	Coll in Rs Cr.	Bill Effi %	Coll Effi %	T&D Loss % for the Fy-2020- 21	AT&C Loss % for the Fy- 2020-21	Input in MU	Billed in MU	Billed in Rs Cr.	Coll in Rs Cr.	Bill Effi %	Coll Effi %	T&D Loss % for the Fy-2021- 22	AT&C Loss % for the Fy-2021- 22	Rise /Fall in AT&C Loss %
1	BCDD-1	310.71	290.97	175.46	175.50	93.65%	100.03%	6.35%	6.33%	335.03	322.52	199.94	198.53	96.27%	99.29%	3.73%	4.41%	-1.92%
2	BCDD-2	804.98	759.62	435.09	428.28	94.37%	98.44%	5.63%	7.11%	900.85	856.36	504.42	511.84	95.06%	101.47%	4.94%	3.54%	-3.57%
3	BED	533.00	491.24	273.09	272.33	92.17%	99.72%	7.83%	8.09%	585.92	570.41	323.11	320.85	97.35%	99.30%	2.65%	3.33%	-4.76%
4	NEDN	427.85	206.62	96.04	82.03	48.29%	85.42%	51.71%	58.75%	428.97	208.90	106.23	98.67	48.70%	92.88%	51.30%	54.77%	-3.98%
E	BBSR Circle-1	2076.53	1748.45	979.67	958.15	84.20%	97.80%	15.80%	17.65%	2250.76	1958.18	1133.70	1129.89	87.00%	99.66%	13.00%	13.29%	-4.36%
5	PED	429.37	286.94	137.19	114.60	66.83%	83.54%	33.17%	44.18%	460.61	302.78	165.46	150.42	65.73%	90.91%	34.27%	40.24%	-3.93%
6	NED	244.19	180.33	82.91	72.76	73.85%	87.76%	26.15%	35.19%	258.69	191.47	97.89	87.34	74.01%	89.22%	25.99%	33.97%	-1.23%
7	KED	665.59	514.38	284.22	261.52	77.28%	92.01%	22.72%	28.89%	708.75	549.08	335.19	329.92	77.47%	98.43%	22.53%	23.75%	-5.14%
8	BEDB	228.41	164.82	80.94	75.11	72.16%	92.80%	27.84%	33.04%	238.92	175.16	94.48	91.69	73.31%	97.05%	26.69%	28.85%	-4.19%
E	BSR Circle-2	1567.56	1146.46	585.26	523.99	73.14%	89.53%	26.86%	34.52%	1666.98	1218.49	693.03	659.37	73.10%	95.14%	26.90%	30.45%	-4.06%
9	CED	547.03	314.90	177.85	154.92	57.56%	87.11%	42.44%	49.86%	593.64	343.84	204.52	198.60	57.92%	97.10%	42.08%	43.76%	-6.10%
10	CDD-I	360.79	308.73	172.46	177.33	85.57%	102.83%	14.43%	12.01%	369.47	338.32	200.11	205.46	91.57%	102.67%	8.43%	5.98%	-6.03%
11	CDD-II	408.92	325.44	187.47	189.77	79.59%	101.23%	20.41%	19.44%	421.78	364.00	217.82	215.80	86.30%	99.07%	13.70%	14.50%	-4.94%
12	AED	322.84	173.50	94.04	80.29	53.74%	85.37%	46.26%	54.12%	328.46	188.47	109.39	103.95	57.38%	95.02%	42.62%	45.48%	-8.64%
13	SED	224.33	118.58	55.64	43.84	52.86%	78.80%	47.14%	58.35%	218.74	116.11	57.82	55.41	53.08%	95.84%	46.92%	49.13%	-9.22%
(Cuttack Circle	1863.92	1241.15	687.46	646.15	66.59%	93.99%	33.41%	37.41%	1932.10	1350.74	789.66	779.21	69.91%	98.68%	30.09%	31.01%	-6.40%
14	KED-I	329.81	209.59	99.62	89.36	63.55%	89.70%	36.45%	43.00%	345.63	233.10	121.94	119.99	67.44%	98.40%	32.56%	33.64%	-9.36%
15	KED-II	124.03	68.20	29.46	29.10	54.99%	98.80%	45.01%	45.67%	120.27	74.73	36.65	34.97	62.13%	95.43%	37.87%	40.71%	-4.96%
16	PDP	456.72	394.32	225.34	211.12	86.34%	93.69%	13.66%	19.11%	460.86	377.39	240.91	218.73	81.89%	90.79%	18.11%	25.65%	6.54%
17	JED	197.59	130.04	57.88	54.54	65.81%	94.22%	34.19%	37.99%	197.82	132.42	64.43	64.45	66.94%	100.02%	33.06%	33.05%	-4.94%
Р	aradeep circle	1108.14	802.15	412.30	384.12	72.39%	93.17%	27.61%	32.56%	1124.58	817.64	463.93	438.14	72.71%	94.44%	27.29%	31.34%	-1.22%
18	DED	567.78	387.24	204.66	198.60	68.20%	97.04%	31.80%	33.82%	580.87	383.69	225.15	225.45	66.05%	100.13%	33.95%	33.86%	0.04%
19	ANED	358.85	236.65	142.97	140.79	65.95%	98.48%	34.05%	35.05%	354.86	253.87	151.47	169.44	71.54%	111.87%	28.46%	19.97%	-15.08%
20	TED	827.66	640.22	391.19	384.72	77.35%	98.35%	22.65%	23.92%	904.17	749.99	482.12	461.29	82.95%	95.68%	17.05%	20.64%	-3.29%
Dł	enkanal Circle	1754.29	1264.11	738.81	724.12	72.06%	98.01%	27.94%	29.38%	1839.90	1387.54	858.74	856.19	75.41%	99.70%	24.59%	24.81%	-4.57%
	Total	8370.43	6202.32	3403.51	3236.53	74.10%	95.09%	25.90%	29.54%	8814.32	6732.60	3939.07	3862.80	76.38%	98.06%	23.62%	25.10%	-4.44%





5.4 ENERGY CONSERVATION MEASURES ALREADY TAKEN (FOR LOSS REDUCTION)

In FY 2020-21

Sl. No.	Description of energy efficiency improvement measure	Investment (Rupees in Crore)	Verified savings ⁴ (Rupees in Crore)	Verified energy savings
1	CAPEX-Meter replacement against Burnt/Faulty & Mechanical/No Meter	2.81		
2	CAPEX-Optimizing the length of 11KV Feeders (to reduce technical loss)	1.56		
3	Govt. Scheme-PGCIL/NTPC- System Strengthening under RGGVY-II(12th Plan)	12.31		
4	Govt. Scheme-OPTCL- System Strengthening under DDUGJY(New)	28.50		
5	Govt. Scheme-OPTCL- System Strengthening under IPDS	3.03		
6	Govt. Scheme-TPCODL- System Strengthening under RAPDRP(Part-A)	17.88		
7	Govt. Scheme-TPCODL- System Strengthening under Soubhagya	35.02	60.08 Crore	197.46 MU
8	Govt. Scheme-OPTCL- System Strengthening under SCRIPS	23.67		
9	Govt. Scheme-OPTCL- System Strengthening under ODAFF	1.14		
10	Govt. Scheme-OPTCL- System Strengthening under ODSSP	17.54		
11	Govt. Scheme-TPCODL- System Strengthening under School & Anganawadi	3.23		
12	Govt. Scheme-TPCODL- System Strengthening under Elephant Corridor (ph IV /Part-II)	13.74		
	Total=	160.43		

In FY 2021-22

Sl. No.	Description of energy efficiency improvement measure	Investment (Rupees in Crore)	Verified savings ⁴ (Rupees in Crore)	Verified energy savings
1	CAPEX-Meter replacement against Burnt/Faulty & Mechanical/No Meter	0.50		
2	CAPEX-Old Electromechanical Meter and Defective Meters replacement	1.05		
3	CAPEX-Optimizing the length of 11KV Feeders (to reduce technical loss)	5.37		
4	CAPEX-LT O/H Bare to LT AB Cable conversion	8.73	123.78 Crore	398.12 MU
5	Govt. Scheme- System Strengthening under School & Anganwadi	2.81		
6	Govt. Scheme- System Strengthening under Elephant Corridor (Ph-IV Part-II)	6.54		
	Total=	25.00		

5.5 AND ENERGY CONSERVATION MEASURES PROPOSED FOR FUTURE In FY 2022-25





Sr. No.	Energy efficiency improvement measures (EEIM)	Tentative Investment Rupees (Lakh)	Date of completion of measure/likely completion
1	 a.) Conversion of LT Bare Conductor with LT AB Cable and Defective Cable Repalcement b.) 33KV, 11 KV Feeder Meter Installation and DT Meter Installation c.) Smart Meter Installation d.) AMI Implementation e.) Others as per the decision 	5160	Apr-23
2	 a.) Conversion of LT Bare Conductor with LT AB Cable and Defective Cable Repalcement b.) 33KV, 11 KV Feeder Meter Installation and DT Meter Installation c.) Smart Meter Installation d.) AMI Implementation e.) Others as per the decision 	7500	Apr-24
3	 a.) Conversion of LT Bare Conductor with LT AB Cable and Defective Cable Repalcement b.) 33KV, 11 KV Feeder Meter Installation and DT Meter Installation c.) Smart Meter Installation d.) AMI Implementation e.) Others as per the decision 	7500	Apr-25





5.6 CRITICAL ANALYSIS BY ENERGY AUDITOR

5.6.1 COMPLIANCE TO BEE REGULATIONS

The compliance status of DISCOM to various provisions of BEE Regulations 2021 is analysed and presented below.

Clause	Clause	Sub	Subclause Details	Present Status
No	Details	Clause		
		Number		
3	Intervals of time for conduct of annual energy audit	a	Conducted an annual energy audit for every financial year and submitted the annual energy audit report to the Bureau and respective State Designated Agency and also made available on the website of the electricity distribution company within a period of four months from the expiry of the relevant financial year	Annual energy audit for FY 2021-2022 being conducted. Report will be submitted to BEE and SDA. Report will also be uploaded in the TPCODL website over www.tpcentralodisha.com
4	Intervals of time for conduct of periodic energy accounting.	a b	All feeder wise, circle wise and division wise periodic energy accounting is conducted by the energy manager of the electricity distribution company for each quarter of the financial year. Submitted the periodic energy accounting report to the Bureau and respective State Designated Agency and also made available on the website of electricity distribution company within forty-five days from the date of the periodic energy accounting.	Periodic energy accounting for Q2 to Q4 have been prepared by the Certified Energy Manager of the DC and submitted to SDA, Odisha & BEE.



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		c	Electricity distribution company conducted its first periodic energy accounting, for the last quarter of the financial year immediately preceding the date of such commencement (i.e. 6th October 2021).	DC has submitted its first periodic energy accounting for Q2 FY21-22 and submitted to BEE & SDA, Odisha.
		d	Electricity distribution company conducted its subsequent periodic energy accounting for each quarter of the financial year for a period of two financial years from the date of such commencement, and submit the periodic energy accounting report within sixty days from the date of periodic energy accounting.	The DC is submitting the periodic energy auditing reports as per the Energy Audit regulations in due course.
5	Pre-requisites	a	Identification and mapping of all of the	GIS Survey is in progress and entire 33 and 11kV electrical
	for annual energy audit	b		network assets are mapped in GIS. GIS survey is in progress. Mapping of HT & LT consumers
	and periodic	U	and low-tension consumers	is completed for Circle-01 BBSR and Cuttack Circle.
	energy accounting			Remaining consumes are planned to be mapped by 31.03.2022.
		С	information technology enabled energy accounting and audit system, including associated software	The timeline for implementation of IT enabled system to create Energy Accounting reports without any manual interference is 3 years & 5 years from the date of commencement of the regulation in case of urban/ priority consumers & rural consumers respectively. We have initiated for development of SARTHI 2.0 module which is the Energy Accounting and Audit software for Distribution Companies.



$2^{\mbox{\scriptsize ND}}$ ANNUAL ENERGY AUDIT REPORT OF TPCODL , BHUBANESWAR , 2021-22

	d	Electricity distribution company ensures the	Meter Installation is to be done as per the First Schedule of the
			regulation. 100% metering of feeders is in progress. Smart
		consumers, transformers and feeders. Meter	metering of 12000 DTs is planned to be metered in Phase-1.
		installation is done in a phased manner	Moreover, TPCODL is not funded under RDSS.
		within a period of three financial years from	
		the date of the commencement of these	
		regulations in accordance with the trajectory	
		set out in the First Schedule.	
		d.1. 100% Communicable Feeder Metering	The feeder meter readings are entered over the
		integrated with AMI, by 31st December 2022	'Vishleshan Web Application' by the field persons and
		along with replacement of existing non-	being monitored at all the levels including at Corporate
		communicable feeder meters.	Office till all the feeder metering are integrated with
			AMI. We are in the process of smart metering of all the
			feeders.



than HVDS DT up to 25kVA and other DTs below 25 kVA) shall be metered with communicable meters. Communicable DT Metering for the following areas/ consumers to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas with losses may then 25% and when areas						
communicable meters. Communicable DT Metering for the following areas/ consumers to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
Metering for the following areas/ consumers to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas						
and above d.2.5. Other high loss areas i.e. rural areas						
d.2.5. Other high loss areas i.e. rural areas						
with leases means than 250/ and ruban areas						
with losses more than 25% and urban areas						
with losses more than 15%						

DC is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from Hon'ble Commission in this regard.

<u>.</u>	DC is not funded under Revamped Distribution Sector
*	Scheme (RDSS) by Ministry of Power. However, the DC
• •	has initiated for installation of 12000 nos of DT with smart
December 2023 in the following areas:	communicable meters. The meter installation in balance
d.3.1. All Electricity Divisions of 500	areas will be executed on approval of CAPEX from
AMRUT cities, with AT&C Losses > 15%;	Hon'ble Commission in this regard.
d.3.2. All Union Territories (for areas with	
technical difficulty, prepaid meters to be	
installed);	
d.3.3. All Industrial and Commercial	
consumers;	
d.3.4. All Government offices at Block level	
and above;	
d.3.5. Other high loss areas i.e. rural areas	
with losses more than 15%.	
d.4. Consumer Metering:	All the consumers have been metered in TPCODL
98% by FY 2022-23	except the 1104 nos of agriculture consumers. We have
99% by FY 2023-24	started installation of smart prepaid meter in the
•	consumers.
d.5. Targets for functional meters—Meter	We have started installation of smart prepaid meter in
FY 22-23 FY 23-24 FY24-25 Feeder	
metering 98.5% 99.5% DT	
metering 93% 96% 98	Scheme (RDSS) by Ministry of Power
	be completed for all directly connected meters and AMR in case of other meters, by December 2023 in the following areas: d.3.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15%; d.3.2. All Union Territories (for areas with technical difficulty, prepaid meters to be installed); d.3.3. All Industrial and Commercial consumers; d.3.4. All Government offices at Block level and above; d.3.5. Other high loss areas i.e. rural areas with losses more than 25% and urban areas with losses more than 15%. d.4. Consumer Metering: 98% by FY 2022-23 99% by FY 2023-24 d.5. Targets for functional meters—Meter FY 22-23 FY 23-24 FY24-25 Feeder metering 98.5% 99.5% DT metering 90% 95% 98% Consumer

	e	high voltage distribution system up to	DC is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart
			communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from
	f	Electricity distribution company has established an information technology enabled system to create energy accounting reports without any manual interference and such systems may be within a period of three years from the date of the commencement of these regulations in case of urban and priority area consumers; and within five years from the date of the commencement of these regulations in case of rural consumers	module, which is the Energy Accounting and Audit software for Distribution Companies including associated software. This will be capable of doing monthly, quarterlyand yearly energy accounting reports.

2^{ND} ANNUAL ENERGY AUDIT REPORT OF TPCODL , BHUBANESWAR , 2021-22

		g	Electricity distribution company has a centralized energy accounting and audit cell comprising of— (i) a nodal officer, an energy manager and an information technology manager, having professional experience of not less than five years; and (ii) a financial manager having professional experience of not less than five years	Accounting and Audit Cell with the following officer 1. One Nodal Officer 2. One Certified Energy Manager 3. One IT Manager 4. One Financial Manager
6	Reporting requirements for annual energy audit and periodic energy accounting	a	Electricity distribution company has a nodal officer, who is a full time employee of the electricity distribution company in the rank of the Chief Engineer or above, for the purpose of reporting of the annual energy audit and periodic energy accounting and communicate the same to the Bureau.	The DC is complying with this requirement
		b	Electricity distribution company ensures that the energy accounting data is generated from a metering system or till such time the metering system is not in place, by an agreed method of assumption as may be prescribed by the State Commission	The DC is complying with this requirement



TPCODL 2ND ANNUAL ENERGY AUDIT REPORT OF TPCODL, BHUBANESWAR, 2021-22

	С	Voltage Distribution System up to 25KVA is	DC is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power. However, the DC has initiated for installation of 12000 nos of DT with smart communicable meters. The meter installation in balance areas will be executed on approval of CAPEX from Hon'ble Commission in this regard.
	d	software is developed to create monthly,	DC has initiated for development of SARTHI 2.0 module, which is the Energy Accounting and Audit software for Distribution Companies including associated software. This will be capable of doing monthly, quarterlyand yearly energy accounting reports.
	e	Electricity distribution company has provided the details of the information technology system in place as specified in clause (f) of regulation 5 that ensures minimal manual intervention in creating the energy accounting reports and any manual intervention of any nature, in respect of the period specified therein, shall be clearly indicated in the periodic energy accounting report	module, which is the Energy Accounting and Audit software for Distribution Companies including associated software. This will be capable of doing





5.6.2 CATEGORY WISE SUBSIDY

As per Second Schedule of clause b of the said regulation, details of consumer category wise subsidy billed/ received/ due for period etc. has to be provided by DISCOM. Therefore, it is requested to provide the details of subsidy as per the format by BEE.

Management Analysis: There is no provision for subsidy for any category of consumer in the state of Odisha as per the Regulations and Tariff Orders of the Hon'ble Odisha Electricity Regulatory Commission. Thus, subsidy payable per unit in each consumer category by the state Govt. is not applicable for TPCODL. Moreover, TPCODL is not funded under the Revamped Distribution Sector Scheme (RDSS) rolled out by Ministry of Power. Hence, this Annexure format is left blank.

5.6.3 FEEDER METERING AND ENERGY AUDIT-

The DISCOM has 84% metering in all the 33 kV feeders and 77% metering in all the 11 kV feeders are in healthy condition. Since, all the feeders are not completely metered we could not find the difference of input at DISCOM periphery to the receiving end at 33 kV feeders and 11 kV feeders. We recommend that DISCOM should device a mechanism/methodology to find this difference so that the Input energy and sales/consumption data is more accurately reported for estimation of T&D Loss.

Management Analysis: The process of checking the functioning and calibration of the balance feeder meters along with its installation is an on-going process. In TPCODL, 100% Feeder metering with communicable features work has been initiated for all the 33kV feeders and 11kV feeders. Since, TPCODL is not funded under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power, the meter installation in feeders and DT will be executed on approval of CAPEX from Hon'ble Commission.

ANALYSIS ON T&D LOSSES AND AT&C LOSSES

- % Losses Aggregate- The overall Technical Loss (T&D Loss) is 23.62% and overall AT&C Loss is 25.10% for FY 2021-2022 . This reflects an overall collection efficiency of 98.06%.
- **% Losses Voltage Wise-** DISCOM has electricity distribution of voltage levels from 33 kV to 415V and is carrying out loss assessment only at metered feeders and DTs. DISCOM needs to carry out energy accounting at all the voltage levels.





Management Analysis: Energy accounting at all voltage levels are being done based the meter reading availability and consumer indexing done. Metering of the feeders and DTR's are in progress.

ANALYSIS ON PURE TECHNICAL LOSSES 5.6.5

3.4.1.1 33 kV Technical Loss - TPCODL has conducted extensive load flow studies of the 33 KV feeders and have found the average technical loss in 33KV sub-transmission network from 2.44 % to 4.60% across all the 5 circles.

Circle	Total No. of Feeders	Total Ckt. KM	Total No. of PTR	Total Installed capacity MVA	Peak Load of 33KV NW (in MW)	Line Loss (in MW)	Cable Loss (in MW)	Trf (No Load Loss) in MW	Trf (Load Loss) in MW	Total Loss (in MW)	Tech Loss in %
BBSR-1	55	667	146	1150.3	397.28	4.58	0.10	0.72	0.528	5.85	2.44
BBSR-2	49	977	163	888.55	234.06	5.83	0.23	0.72	0.315	7.27	4.60
стс	41	764	140	871.15	317.16	5.48	0.09	0.6В	0.505	6.98	3.69
PDP	27	558	114	561.05	155.56	2.12	0.00	0.55	0.197	3.00	3.43
DKL	37	892	125	627.75	204.67	4.56	0.00	0.52	0.476	5.55	3.91
TPCODL	209	3857	688	4098.8	1308.74	22.58	0.42	3.15	2.022	28.64	3.51

11 kV Technical Loss - TPCODL has also conducted load flow studies of the 11 KV feeders and have found the average technical loss in 11 KV distribution network from 4.20 % to 6.11% across all the 5 circles.

Name of Circle	Total No. of 11kV Feeder	Total Ckt. KM	Total No of DT's	Total Installed Capacity MVA	Ind. Peak Load in MW	O/H Line Losses in MW	U/G Cable Losses in MW	TRF load loss in MW	TRF No- Load Losses in MW	Distributed loss @2.5%	Total Loss in MW	% Loss
BBSR-1	270	3809	15223	1846	456.02	4.95	0.09	0.96	3.21	0.17	9.38	4.20%
BBSR-2	250	8494	11100	1115	241.61	4.42	0.07	0.78	2.36	0.16	7.79	5.24%
стс	228	3873	18429	956	310.75	5.10	0.07	1.70	1.63	0.19	8.69	4.59%
PDP	179	5854	16254	693	176.94	3.73	0.00	0.69	1.50	0.12	6.06	6.11%
DKL	213	7805	12863	869	216.12	3.98	0.00	0.74	1.81	0.13	6.67	5.49%
TPCODL	1140	29835	73869	5479	1401.44	22.18	0.23	4.88	10.52	0.78	38.59	4.94%

The DISCOM should focus on the circles having high technical losses.

Management Analysis: Loss reduction techniques will be initiated on the high loss feeders on approval of CAPEX from the Hon'ble commission.

5.6.6 ANALYSIS ON DIVISION WISE LOSSES

3.4.1.2 Division wise % Losses summary - The range of T&D losses, collection efficiency and AT&C losses among the divisions is presented below:





	PARTICULARS								
	T&D Loss	Average T & D Loss (%)	T & D Loss % Range	Division with Lowest T & D Loss %	Division with highest T & D Loss %				
		23.62%	2.65% to 51.30%	BED, BBSR (2.65%)	NED, Nimapara (51.30%)				
DIFFERENT PARAMETERS	Collection Efficiency	Average Collection Efficiency (%)	Collection Efficiency (%) Range	Division with Lowest Collection Efficiency %	Division with highest Collection Efficiency (%)				
		98.06%	89.22% to 111.87%	NED, Nayagarh (89.22%)	AED, Angul (111.87%)				
	AT0.01	Average AT&C Loss (%)	AT&C Loss % Range	Division with Lowest AT&C Loss %	Division with highest AT&C Loss %				
	AT&C Loss	25.10%	3.33% to 54.77%	BED, BBSR (3.33%)	NED, Nimapara (54.77%)				

3.4.1.3 Division wise % Losses – T&D losses: The following divisions of the DISCOM are having T&D losses more than the averagevalue of 23.62% and requires more attention.

		1	
Sl.No.	Division Name	T&D Loss in MU	T&D Loss %
1	NED, Nayagarh	67.223	25.99%
2	BED, Balugaon	63.759	26.69%
3	AED, Angul	100.991	28.46%
4	KED-I, Kendrapara	112.532	32.56%
5	JED, Jagatsinghpur	65.407	33.06%
6	DED, Dhenkanal	197.185	33.95%
7	PED, Puri	157.833	34.27%
8	KED-II, Marsaghai	45.542	37.87%
9	CED, Cuttack	249.800	42.08%
10	AED, Athagarh	140.000	42.62%
11	SED, Salipur	102.629	46.92%
12	NED, Nimapara	220.074	51.30%

3.4.1.4 Division wise collection efficiency: The following divisions of the DISCOM are having collection efficiency less than the average value 98.06% and requires special attention.

		Collection Efficiency
SI. No.	Division Name	(%)
1	NED, Nayagarh	89.22%





2	PED, Paradeep	90.79%
3	PED, Puri	90.91%
4	NED, Nimapara	92.88%
5	AED, Athagarh	95.02%
6	KED-II, Marsaghai	95.43%
7	TED, Chainpal	95.68%
8	SED, Salipur	95.84%
9	BED, Balugaon	97.05%
10	CED, Cuttack	97.10%

3.4.1.5 **Division wise % Losses – AT&C losses :** The following divisions of the DISCOM are having T&D losses more than the averagevalue of 25.10% and requires more attention.

Sl.No.	Division Name	AT&C Loss %
1	PED, Paradeep	25.65%
2	BED, Balugaon	28.85%
3	JED, Jagatsinghpur	33.05%
4	KED-I, Kendrapara	33.64%
5	DED, Dhenkanal	33.86%
6	NED, Nayagarh	33.97%
7	PED, Puri	40.24%
8	KED-II, Marsaghai	40.71%
9	CED, Cuttack	43.76%
10	AED, Athagarh	45.48%
11	SED, Salipur	49.13%
12	NED, Nimapara	54.77%

Management Analysis: The divisional engineers along with the field officers of the above divisions have been requested to reduce the AT&C loss% thereby optimising the division input, improving the billing efficiency & collection efficiency and will be prioritized for special attention.

TPCODL management has initiated to disconnect all the defaulting consumers and allow them to avail the power supply after payment of their arrear dues. This will not only help in improving the collection efficiency but also help in improving cash flow of the organization. Accordingly, Disconnection squad operation has been started in all the divisions for achievement of the targets. Moreover, Mega Collection Drives will be conducted in the upcoming months for improvement in collection efficiency. Operation clean for disconnection drive to find the pilferage of electricity will be done in a large scale for improvement in





billing efficiency.

5.7 INCLUSION AND EXCLUSIONS

It is to be noted that no inclusions and exclusions are made in this report for the FY2021-22.

5.8 MEASURING EQUIPMENT AND INSTRUMENT CALIBRATION

TPCODL periodically calibrate their import/export energy meters. They have provided calibration certificates for some random feeders, which were verified by the Auditors. Some of the Calibration Certificates provided by TPCODL is attached below.





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6. NOTES OF THE EA/EM ALONG WITH QUERIES AND REPLIES TO DATA GAPS

Query by EA, response by EM and Notes by EA is given below.

Sr. No	Query by EA	Response by EM of DISCOM	Notes by EA
1	Why the quarterly Energy Accounting Report and Annual Energy Audit Reports are not uploaded on the DISCOM website	Going forward, the quarterly energy accounting reports and Annual Energy Audit report as per BEE regulations will be uploaded unto the website of the DISCOM very shortly.	Going forward, TPCODL has to ensure that the report should be uploaded in their website within a month time.
2	Why energy accounting and losses at voltage levels are different than the category wise	In TPCODL, since all the 33kV feeders, 11 kV feeders and DTs are not 100% metered, the losses at some of the feeders were carried out. The difference in category wise and voltage wise will be minimized on attaining 100% metering of all the assets.	Going forward, this needs to be addressed in a time bound manner.
3	Why the AT&C Loss% of the feeders are unavailable in the audited data?	AT&C Loss% of the feeders are unavailable for the FY 2021-22 since, we were conducting the feeder wise energy audit as per the protocols issued from time to time by OERC till the FY 2021-22. But, we are preparing to submit the feeder wise Energy Audit with AT&C loss % in automated manner from FY 2022-23.	TPCODL should prepare the feeder wise AT&C Loss% in the FY 2022-23.



7. ANNEXURES

7.1 INTRODUCTION OF VERIFICATION FIRM.

M/S Energy Consultancy Services is registered as an Accredited Energy Auditing Firm with Bureau of Energy Efficiency (BEE) bearing Registration No. AEA -0002

M/S Energy Consultancy Services was founded by highly qualified and experienced technocrats, who have a deep understanding of energy efficiency, renewable energy, environment conservation and climate change. The team has experience of conducting more than 500 projects in these areas for various sectors of the economy. Complete range of services being undertaken M/S Energy Consultancy Services by includes the following.

- Energy Efficiency
- Perform, Achieve and Trade (PAT) Scheme
- Renewable Energy
- Environmental Management
- Development of International Standards Organization (ISO) Management System
- Safety Audits
- Water Audit and Water Balance
- Project Management
- Demand Side Management (DSM)
- Sustainability Reporting.

7.2 MINUTES OF MEETING WITH THE DISCOM TEAM

The energy audit team from M/S Energy Consultancy Services, Odisha visited TPCODL, between 16th to 27th August 2022 to carry out the Annual Energy Audit. The team checked supporting documents, primary and secondary data that were used to fill up the data in the pro-forma provided by Bureau of Energy Efficiency. The Annual Energy Audit was completed on 31st April 2022 and the Audit Proceedings were signed by both parties (DISCOM and EmAEA).





TOPIC	ANNUAL ENERGY AUDIT OF TPCODL FOR FY 2021-22						
	Meeting Details						
Date	31.08.2022	Time	Time 11.00AM Venue TPCODL, 2nd Floor, IDCO				
					TOWER, Janpath,		
			Bhubaneswar-751022 (Odisha)				
TPCODL Team		1.	Mr Manoj Das	,DGM			
		2. Mr Prakash Moharana, Dy. Manager(Electrical)					
		3. Mr. Shankarshan Panigrahi, Dy. Manager (Electrical)					
Consultant		1. AK Mohini. AEA					
Team		2.	Mr Upendra P	atra			

Meeting involved detailed discussion on the infrastructure details of TPCODL and Scope of work, including activities to be undertaken for the completion of Annual Energy Audit of TPCODL for FY 2021-22. Following points were discussed/reviewed/performed.

- 1. Data provided by TPCODL, in the annual Energy accounting Form.
- The Consultant verified the purchase Energy, Billed energy, transmission loss, billed amount, collected amount & AT & C Loss.
- 3. The Consultant verified the Category wise nos of consumers and billed energy
- 4. The Consultant verified the infrastructure details such as number of grid substation, numbers of power sub-station and DT Subscription, numbers of voltage-wise feeder
- 5. Sample field measurements at incoming feeders(33 KV) for sending and receiving side for assessment of meters, energy losses.
- 6. Field measurements for substation transformation loss
- 7. Sample Physical verification of Energy meter
- 8. All data which is being maintained by TPCODL, has been collected as per annual Energy Accounting Form and sample measurements have been completed.

Signed On Beh	alf of TPCODL	Signed On Behalf of M/S Energy Consultancy Services, Bhubaneswar		
Name	Signature & Date	Name Signature & I		
1. Shri Manoj Das	MANOJDAS D.G.M. (Electrical) TPCODL			
2.Shri Prakash Moharana	Dung	1.Mr.AK Mohini	Acio Ci	
3.Shri Shankarshan Panigrahi	Long			





7.1 FIELD INSPECTION WITH THE DISCOM TEAM

The detailed energy audit site inspection and data verification exercise initiated from $16^{\rm th}$ August 2022 and was completed on to 27^{th} August 2022. Detailed description of day wise activity is mentioned in below table.

Table 1 (Day wise activity)

Table 1 (Day wise activity)					
Date & Time	Activity Description of Work Done				
	16-Au	gust-2022			
10:30	Arrival on site				
10:30 till 12:30	Opening Meeting: Scope of work, timetable, and verification methodology	Meeting with concerned site engineers and officers, discussion on audit methodology and site support required			
01:30 till 17:30	Site Inspection Planning	Team composition, their roles and areas to be coveredon site were planned. Internal coordination, approvals, permits, etc. from DISCOM was discussed and put intoaction			
17:30	End of Day 1				
	20-August-2022				
10:00 till 18:00	Substation visit and metering cross verification	Visit to 33/11 Kv substation of CDD-2, Badambadi Feeder and Palamandap Feeder, to measure power forstipulated time after synchronizing clocks of both endsto determine transmission loss and meter error.			
	22-August -202	22			
10:00 till 13:00	Data Verification at TPCODL Head office	Data Verification at TPCODL Head office			
14:00 till 18:00	Site inspection and observation	Visit to various level feeders, their recording and monitoring practice, determination of site-specific documents such joint meter reading, calibration record, meter replacement record, etc.			

Date & Time	Activity Description of Work Done				
	22-Aug	ust-2022			
10:00 till 18:00 Substation visit and metering crossverification Visit to 33/11 KV substation of Athagan measure power forstipulated time after synch both endsto determine transmission loss and metering should be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering should be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering should be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan measure power for stipulated time after synch both endsto determine transmission loss and metering be a substation of Athagan metering between the substation of Athagan metering be					
14:00 till 18:00	Site inspection and observation	Visit to various level feeders, their recording and monitoring practice, determination of site-specific documents such joint meter reading, calibration record, meter replacement record, etc.			
	23-August -2022				
10:00 till 13:00	Data Verification at TPCODL Headoffice	Data Verification at TPCODL Head office			

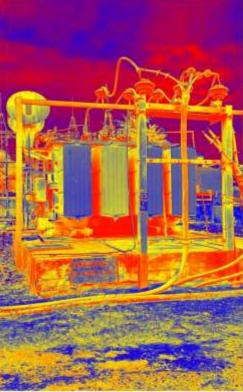




14:00 till 18:00	Site inspection and observation	Visit to various level feeders, their recording and monitoring practice, determination of site-specific documents such joint meter reading, calibration record, meter replacement record, etc.
	26-Aug	ust -2022
	Data Verification at TPCODL Headoffice	Data Verification at TPCODL Head office
14.00 till 18:00 practice, determination of site-spec		Visit to various level feeders, their recording and monitoring practice, determination of site-specific documents such joint meter reading, calibration record, meter replacement record, etc.

During field visit the thermography test was conducted at substation. It is found that there is no hot spot at haripur 33/11 kV substation as it is a new substation. The thermography pictures are furnished below.





TR-1 Badambadi





TR-2 Badambadi





TR-1 Palamandap -1



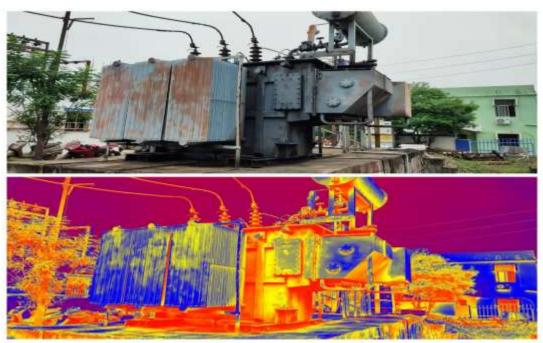
TR-1 Palamandap -2







TR-1 OLD JAIL



TR-2 OLD JAIL





Transformer LOADING & EFFICIENCY Analysis							
location		CDD-II, TR- 1 BADAMB ADI	CDD-II, TR- 2 BADAMB ADI	CDD-II, TR- 1 PALAMAN DAP	2	CDD-I, TR- 1 OLD JAIL	CDD-I, TR- 2 OLD JAIL
Description	Units	12500	12500	5000	5000	5000	5000
Rating	KVA	12500	12500	5000	5000	5000	5000
No load loss	W	5500	5500	3420	3420	3420	3420
Load loss	W	45000	45000	20640	20640	20640	20640
		(Operating d	ata			
Max. operating load	KW	3680.67	4163.3	1608.47	1851.85	2517.29	1955.6
Avg. operating load	KW						
Power factor @ maximum loading	P.F	0.988	0.963	0.983	0.806	0.944	0.958
Max. operating load	KVA	3726.63	4323.26	1635.73	2298.53	2666.62	2041.34
Avg. operating load	KVA						
Maximum loading percentage	%	30%	35%	33%	46%	53%	41%
Transformer losses at max.	KW	9.5	10.88	5.63	7.78	9.29	6.86
	KW	99.74%	99.74%	99.65%	99.58%	99.63%	99.65%



	CURRENT HARMONIC ANALYSIS								
Short Circui ISC) = KVA *1000/(1.732 Impedenace Load Curre Maximum I Load Curre	Rating 8* VL* % ent (IL) = Demand	TR-1 125000 KVA (BADAMB ADI-1) (DOLAMU NDAI-2 FEEDER)	TR-1 125000 KVA (BADAMB ADI-1) (BADAMB ADI OGP LINK FEEDER)	TR-2 125000 KVA (BADAMB ADI-1) (BADAMB ADI-2 FEEDER)	TR-2 125000 KVA (BADAMB ADI-1) (BADAMB ADI KALANI NAGAR LINK	5000 KVA TR-1 (PALAMAN DAP) (HARIPUR FEEDER)	5000 KVA TR-2 (PALAMAN DAP) (MAHTAB FEEDER)	5000 KVA TR-1 (OLA JAIL) (CITY FEEDER)	5000 KVA TR-2 (OLA JAIL) (HATIPOK HARI FEEDER)
taken from Transform min Trend)	er's 15				FEEDER)				
IL	Amps	122.67	80	157.33	88	91	129	146.67	116
KVA ratin	kVa	12500	12500	12500	12500	5000	5000	5000	5000
% Z =	%	10.00%	10.00%	10.00%	10.00%	7.45%	7.45%	7.45%	7.45%
Line Volta	Volt	11000	11000	11000	11000	11000	11000	11000	11000
Isc	Amps	6560.99	6560.99	6560.99	6560.99	3522.68	3522.68	3522.68	3522.68
IL	Amps	122.67	80	157.33	88	91	129	146.67	116
Isc/IL		53.49	82.01	41.7	74.56	38.71	27.31	24.02	30.37
RATED (KV	-	12500	12500	12500	12500	5000	5000	5000	5000
CURRENT (I	yser	122.67	80	157.33	88	91	129	146.67	116
IMPEDENCE	` ′	10.00%	10.00%	10.00%	10.00%	7.45%	7.45%	7.45%	7.45%
STANDA RA		50<100	50<100	20<50	50<100	20<50	20<50	20<50	20<50
Isc/IL		53.49	82.01	41.7	74.56	38.71	27.31	24.02	30.37
% Atdd (Full	,	12	12	8	12	8	8	8	8
% Athd, (3 ≤ 3<=h<=11		10	10	7	10	7	7	7	7
ACTUAL % , Load)	, ,	14.4	9.2	5.3	4.5	10.7	3.6	59.7	6.3
% Athd, (3 ≤	h ≤11)	11.68	8.4	5.25	4.38	6.58	2.9	59.66	4.2
% 1ST		100	100	100	100	100	100	100	100
% 3RD		7.2	5	3.6	3.1	4	1.4	59.5	2.4
% 5TH		8.6	6.2	3.4	2.3	4.2	1.7	2.2	2.9
% 7TH		2.8	1.5	1.6	2	2.5	1.8	1.6	1.7
% 9TH		1.3	1.6	0.3	0.3	1.4	0.3	3.3	0.3
% 11TH		1	1.5	0.6	0.4	1.2	0.5	0.5	0.7



7.2 CHECK LIST PREPARED BY AUDITING FIRM

The check list prepared for Annual Energy Audit is presented in the following table:

Parameter	Primary Documents from where the information can be sourced and to be kept ready for verification by Accredited Energy Auditor (Annual for FY 2021-22)	Data Provided by TPCODL
Details of purchased energy	Power purchase bills, SLDC documents, energy accounts, Audit statement, petition	BSP & Transmission Bills issued from NPCL
T&D loss %	Calculation of T&D loss vizdifference in total energy purchased and total energy drawl at distribution periphery.	Internal data Base & Calculation Sheet
Transmission loss in (MU) Energy sold outside the periphery, Open access sale, EHT Sale	Energy accounting statements	Statement and as per formula mentioned in the BEE format
Net input energy (received at DISCOM periphery, after adjustment) in MU	GIS Database	As per Internal data base and PP invoice
Energy input details meter wise, with other mentioned details	SLDC document, meter log	As per Internal data base and PP invoice
Summary of Circle wise Loss Number of metered consumers and connected load, category wise of each circle Number of un-metered consumers and connected load, category wise of each circle	Statements, Database	SAP ERP Data Base
Circle wise input Energy for billed meter energy and billed un- metered energy	Meter logs through which input energy of circle was computed. Un-metered energy with reference of calculation should be maintained	SAP ERP Data Base





Apart from this the audit team also reviewed the status of the DISCOM vis-à-vis the Clauses and Schedules of the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in electricity distribution companies) Regulations, 2021.

Clauses of BEE Regulations					
Clause No	Clause Details	Sub Clause Number	Subclause Details		
3	Intervals of time for conduct of annual energy audit	a	Conducted an annual energy audit for every financial year and submitted the annual energy audit report to the Bureau and respective State Designated Agency and also made available on the website of the electricity distribution company within a period of four months from the expiry of the relevant financial year		
4	Intervals of time for conduct of periodic energy accounting.	a	All feeder wise, circle wise and division wise periodic energy accounting is conducted by the energy manager of the electricity distribution company for each quarter of the financial year.		
		b	Submitted the periodic energy accounting report to the Bureau and respective State Designated Agency and also made available on the website of electricity distribution company within forty- five days from the date of the periodic energy accounting.		
		С	Electricity distribution company conducted its first periodic energy accounting, for the last quarter of the financial year immediately preceding the date of such commencement (i.e. 6thOctober 2021).		



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Clauses of BEE Regulations					
Clause No	Clause Details	Sub Clause Number	Subclause Details		
		d	Electricity distribution company conducted its subsequent periodic energy accounting for each quarter of the financial year for a period of two financial years from the date of such commencement, and submit the periodic energy accounting report within sixty days from the date of periodic energy accounting.		
	Pre- requisites for annual energy audit and periodic energy accounting	a	Identification and mapping of all of the electrical network assets		
5		b	Identification and mapping of high tension and low-tension consumers		
		С	Development and implementation of information technology enabled energy accounting and audit system, including associated software		
		d	Electricity distribution company ensures the installation of functional meters for all consumers, transformers and feeders. Meter installation is done in a phased manner within a period of three financial years from the date of the commencement of these regulations in accordance with the trajectory set out in the First Schedule		





Clauses of BEE Regulations					
Clause No	Clause Details	Sub Clause Number	Subclause Details		
			d.1. 100% Communicable Feeder Metering integrated with AMI, by 31st December 2022 along with replacement of existing non-communicable feeder meters.		
			d.2. All Distribution Transformers (other than HVDS DT up to 25kVA and other DTs below 25 kVA) shall be metered with communicable meters. Communicable DT Metering for the following areas/ consumers to be completed by December 2023 and in balance areas by December 2025: d.2.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15% d.2.2. All Union Territories (for areas with technical difficulty, non-communicable meters may be installed) d.2.3. All Industrial and Commercial consumers d.2.4. All Government offices at Block level and above d.2.5. Other high loss areas i.e. rural areas with losses more than 25% and urban areas with losses more than 15%		
			d.3. Prepaid Smart Consumer Metering to be completed for all directly connected meters and AMR in case of other meters, by December 2023 in the following areas: d.3.1. All Electricity Divisions of 500 AMRUT cities, with AT&C Losses > 15%; d.3.2. All Union Territories (for areas with technical difficulty, prepaid meters to be installed); d.3.3. All Industrial and Commercial consumers; d.3.4. All Government offices at Block level and above;		



Clauses of BEE Regulations					
Clause No	Clause Details	Sub Clause Number	Subclause Details		
			d.3.5. Other high loss areas i.e. rural areas with losses more than 25% and urban areas with losses more than 15%.		
			d.4. Consumer Metering: 98% by FY 2022-23 99% by FY 2023-24		
			d.5. Targets for functional meters— Meter FY 22-23 FY 23-24 FY24-25 Feeder metering 98.5% 99.5% 99.5% DT metering 90% 95% 98% Consumer metering 93% 96% 98%		
		e	e.1. All distribution transformers (other than high voltage distribution system up to 25kVA and other distribution system below 25 kVA) is metered with communicable meters. e.2. And existing non communicable distribution transformer meters is replaced with communicable meters and integrated with advanced metering infrastructure.		
		f	Electricity distribution company has established an information technology enabled system to create energy accounting reports without any manual interference and such systems may be within a period of three years from the date of the commencement of these regulations in case of urban and priority area consumers; and within five years from the date of the commencement of these regulations in case of rural consumers		





Clauses of B	EE Regulation	s	
Clause No	Clause Details	Sub Clause Number	Subclause Details
		g	Electricity distribution company has a centralized energy accounting and audit cell comprising of— (i) a nodal officer, an energy manager and an information technology manager, having professional experience of not less than five years; and (ii) a financial manager having professional experience of not less than five years
	Reporting requirements for annual energy audit and periodic	a	Electricity distribution company has a nodal officer, who is a full time employee of the electricity distribution company in the rank of the Chief Engineer or above, for the purpose of reporting of the annual energy audit and periodic energy accounting and communicate the same to the Bureau.
6	energy accounting	b	Electricity distribution company ensures that the energy accounting data is generated from a metering system or till such time the metering system is not in place, by an agreed method of assumption as may be prescribed by the State Commission
		С	Metering of distribution transformers at High Voltage Distribution System up to 25KVA is done on cluster meter installed by the electricity distribution company
		d	The energy accounting and audit system and software is developed to create monthly, quarterly and yearly energy accounting reports.



Clauses of B	EE Regulation	s	
Clause No	Clause Details	Sub Clause Number	Subclause Details
		e	Electricity distribution company has provided the details of the information technology system in place as specified in clause (f) of regulation 5 that ensures minimal manual intervention in creating the energy accounting reports and any manual intervention of any nature, in respect of the period specified therein, shall be clearly indicated in the periodic energy accounting report





7.3 BRIEF APPROACH, SCOPE & METHODOLOGY FOR AUDIT

The methodology adopted for conducting the Annual Energy Audit is as follows

- Verification of existing pattern of energy distribution across periphery of electricity distribution company
- Verification of accounted energy flow submitted by electricity distribution company at all applicable voltage levels of the distribution network
- Collection of data on energy received, and distributed, covered within the scope of energy audit
- Analyse the consistency of data monitoring compared to the collected data
- Recommendations to facilitate energy accounting and improve energy efficiency
- Analyse the data with respect to the purpose of energy accounting in reducing losses for the electricity distribution company
- Field studies and measurements on sample feeder.





7.4 INFRASTRUCTURE DETAILS

TPCODL has a vast infrastructure facility in its operating area with the following infrastructure details:

Sl. No.	Particulars	Value
1	Number of circles	5
2	Number of divisions	20
3	Number of sub-divisions	65
4	Number of feeders	1445
5	Number of DTs	76309
6	Number of consumers	2927487
7	Length of 33 KV Line (km.)	3916
8	Length of 11 KV Line (km.)	38621
	Total HT Length in circuit	
9	KM	42537
	Total LT length in Circuit	
10	KM	49491
11	HT to LT Length ratio	0.86





7.5 ELECTRICAL DISTRIBUTION SYSTEM IN ODISHA

State of Odisha had taken a lead in the country in undertaking power sector reform with the enactment of the Odisha Electricity Reform Act, 1995. As a pioneer in the distribution sector reform from first unbundling to first privatization, Odisha had led the way in the reform nearly a decade before the enactment of Electricity Act, 2003. From unbundling of OSEB into OHPC and GRIDCO (T&D) to corporatization of distribution segment and privatization of four DISCOMs in the year 1999 was the first phase of privatization. After enactment of the Electricity Act 2003, Odisha again is the front runner in distribution sector reforms with the first sale of a utility under section 20 of the Act.

The Odisha Electricity Regulatory Commission (the Commission) vide its order dated 31.3.1999 passed in case No. 2/99, under the provisions of the Odisha Electricity Reform Act, 1995, had issued License to Central Electricity Supply Company of Odisha Ltd. (CESCO) Registered Office, 2nd Floor, IDCO Tower, Janpath, Bhubaneswar – 751022, Dist: Khurda, Odisha to carry out the business of Distribution & Retail Supply of Electricity in the area as mentioned in the said license. In order to safeguard public interest in a situation of emergency, the Commission brings the nonperformance of CESCO to the attention of the State Government, having regard to the provision of S30(2) of the Orissa Electricity Reforms Act, 1995. Accordingly, the State Government was requested to forward a list of suitable names by 27.08.2001 and out of them Sri Suresh Chandra Mohapatra, IAS was selected by the Commission to take over management and control of CESCO's undertaking.

In exercise of powers u/s 19 of the Electricity Act, 2003 (the "Act") the Commission revoked the license of Central Electricity Supply Company of Orissa Ltd. (the "CESCO") with effect from 01.04.2005. An Administrator was appointed u/s 20(1)(d) of the Act vide Commission's Order dated 02.04.2005 which was subsequently revised vide Commission's Order dated 18.04.2005. After the revocation, the Commission invited applications for sale of the utility of CESCO u/s 20 (1)(a) of the Act in 2005. Despite Commission's best effort, no applications were received. As a result, the Commission decided to formulate a Scheme called the Central Electricity Supply Utility of Orissa (Operation and Management) Scheme, 2006 (the "Scheme") u/s 22 (1) of the Act for operation and management of the Utility wherein 'Utility' means the utility of CESCO, operated by the Chief Executive Officer & Administrator appointed vide Commission's order dated 18.04.2005. The utility of CESCO was renamed as the





Central Electricity Supply Utility of Orissa (the "**CESU**") under this Scheme. The Scheme came into force from 08.09.2006. Since then, the term of the Scheme has been periodically extended with the latest extension being upto 22.09.2020.

The Commission initiated a suo-motu proceeding in Case No. 11/2020 to issue suitable directions with respect to sale of utility of CESU under Section 20 of the Act and for vesting of utility of CESU to the intending purchaser under Section 21 of the Act. The Commission decided to dispose of the petition through a hearing of the concerned parties namely CESU, TPCL, GRIDCO, OPTCL and the Government of Odisha. After hearing the parties including public intervenor, the Commission issued an order (the "Vesting Order") on 26.05.2020 to the best interest of all the stakeholders. As per Section 21(a) of the Act, the utility of CESU (Central Electricity Supply Utility of Odisha) has been vested in TPCODL w.e.f. 01.06.2020 in line with direction issued by the Odisha Electricity Regulatory Commission(OERC) vide Case No-11/2020. Thus, TP Central Odisha Distribution Limited (TPCODL) is a joint venture between Tata Power and the Government of Odisha with the majority stake being held by Tata Power Company (51%). TPCODL serves a population of 1.36 Crore with Customer Base of more than 29 Lakh and a vast Distribution Area of 29,354 Sq. Km.

Tata Power has a vast experience in electricity distribution in Mumbai, Delhi and Ajmer, and has been a benchmark performer in Delhi for the last 17 years, where losses have been brought down from a high of 53% in 2002 to approximately 7.9% in March 2019. In addition to loss reduction, customer experience has been enhanced by providing one-stop solutions, from state-of-the-art Call Centers and Consumer Care Centers to effective communication and deployment of customer-centric process, creating Customer Delight.

At TP Central Odisha Distribution Limited, the entire focus is on providing reliable power supply, enhanced customer services and reducing the existing AT&C losses in a systematic manner. All this will be achieved by upgrading the present distribution infrastructure, adopting new technologies and provide various digital services to customers.





7.6 POWER PURCHASE DETAILS

7.7.1 **Power Allocation:**

TPCODL as a Distribution licensee is carrying out the function of distribution and retail supply of electricity covering 5 distribution circles in its license area. The requirement of power for TPCODL is fully managed and met by GRIDCO, GRIDCO being a Bulk Supplier of Power in line with the Single Buyer Model for the whole state of Odisha and as such the details pertaining to Generation at Transmission periphery and embedded generation for a particular DISCOM is not distinctly available . However the same as a State is available in Honourable OERC's order for GRIDCO's ARR approval for FY 23 ,relevant portion attached herewith.

The energy drawal or the interface point between TPCODL as a DISCOM and OPTCL as Transmission entity is essentially at the secondary of the Power Transformer or at 33 kV Side and therefore the DISCOM as such does not have any visibility of the Generation and Transmission Periphery.

7.7.2 **Ouantum of Power Purchase from Various Sources:**

Taking the least cost power procurement from different generating stations for the State consumption, the Commission had approved on 26.03.2021 regarding the quantum of purchase for FY 2021-22 as given in the table below vide case no-72 of 2020:

Table - 29 Quantum of Power Purchase from Various Sources for FY 2021-22 (Figures in MU)

Sources of Purchase	Commission's Approval for State Drawl for 2020-21	GRIDCO's Proposal for 2021-22	Estimated Availability for 2021-22	Commission's Approval for State Drawl for 2021-22
HYDRO (OLD)	3676.86	3660.26	3676.86	3676.86
Indravati	1942.38	1942.38	1942.38	1942.38
Machakund	262.50	259.88	262.50	262.50
Total Hydro	5881.74	5862.52	5881.74	5881.74
OPGC (I & II)	2743.56	2726.34	2726.34	2726.34
OPGC (III & IV)	4631.78	5700.21	5700.21	4208.22
TTPS (NTPC)	3254.22	3287.68	-	-
IPPs	6230.85	4800.00	8170.96	4847.48
CGPs	-	-	-	-
Co-Generation Plants	-	-	-	-
Small Hydro	385.00	458.35	458.35	458.35
Biomass Energy	80.00	80.00	80.00	80.00
Wind Energy	752.80	685.00	685.00	685.00





Solar Energy	1019.00	1479.00	1479.00	1479.00
TOTAL STATE	24978.95	25079.09	25181.59	20366.13
CHUKHA HPS	259.48	255.43	255.43	255.43
Tala HPS	130.80	144.42	124.69	124.69
Mangdechhu	270.00	342.26	342.26	342.26
Teesta-V HPS	510.00	504.22	504.57	504.57
Total Central Hydro	1170.28	1246.33	1226.94	1226.94
TSTPS-I	1509.01	2157.92	2158.20	2158.20
TSTPS-II	1360.52	1346.00	1346.00	1346.00
FSTPS-I & II	-	184.20	245.67	-
FSTPS-III	-	373.42	373.42	-
KhTPS-I	-	186.65	186.70	-
KhTPS-II	-	171.14	171.18	-
DSTPS (Unit-I)		2608.02	2608.02	2608.02
DSTPS-II (Unit-II)		1086.67	1086.67	1086.67
North Karanapura-I		243.86	-	
(Unit-I)		243.80		-
Barh-I (Unit-I)		606.73	-	-
Total Central Thermal	2869.53	8964.61	8175.86	7198.89
Total Central Sector	4039.81	10210.94	9402.80	8425.83
TOTAL GRIDCO	29018.76	35290.03	34584.39	28791.96

7.7.3 Bulk Supply Price for GRIDCO

The Bulk Supply Price in respect of GRIDCO as indicated below was effective from 4th April, 2021 for the FY 2021-22 vide case No-72 of 2020.

Table -69

Name of the DISCOMs	Paise/ Kwh
TPCODL	283.00
NESCO	320.00
TPWODL	337.00
TPSODL	207.00

7.7.4 Transmission Charges for OPTCL

M/s. Odisha Power Transmission Corporation Limited, Bhubaneswar, (in short "OPTCL") undertakes Intra State transmission business in the State. It has been notified as the State Transmission Utility (STU) under Section 39(1) of the Act with effect from 01.04.2005 vide Government notification dated 09.06.2005.

Transmission Charge @28.00 paise/kWh has been approved by the commission in FY 2021-22 applicable for transmission of power at 400 kV/220 kV/132 kV over OPTCL's EHT transmission lines and substations and payable by the Distribution Licensees.





The sample copy of BSP bill and transmission charges bill claimed by GRIDCO and OPTCL respectively is as follows.

1	GRIDCO	G R I D C O Limited Registered Office: Janpath Bhubaneswar-751022 CIN: L40109OR1995SGC003960		
		Bill of Supply For TPCODL January-2022		
	GRIDCO GSTIN:21AABCG5388P3Z3 Good's Description: Electricity			
	HSN Code: 27160000 Ref No: GR/88/21-22/ Z 2 (7)		Datte:	94-Feb-22
			Pay By Date:	06-Mar-22
	The Chief Executive Officer TP Central Colinha Distribution Limited: 2 nd Floor, IDCO Tower, Janpath Bhubanaswer - 751002, Odisha			
	E-Mail ID:			
	GSTIN: 21AAHCTB464D1ZQ			
	A. Total Energy for the month B. SMD approved by OERC SMD permitted by OERC Actual SMD occurred Excess SMD drawal	558,762927 MU 1,880,000 KVA 1,848,000 KVA 1,053,010 KVA		
	tiem No			Amount (Rs.)
	 Gurnet Changes; (a) Bulk Supply Price @ 250 Paise per kWh f 	or the Energy	1,575,639,083.41	
	(b) Excess Demand Charge @ Rs 250 per kV Sub Total: (a+b) 2 DebiyGredit Bills:	/A	0.00	1,575,639,083.41
	(a) Debit/Credit Bills for the months from Jul-3 Det 19 01 22	Ff to Nov-21 vide Bill No. <u>GRIBSQ1-20/283 to 367</u>	1,453,071.00	
	(a) Debit Bill for differential Energy from Apr-20 to MeiP of OPGC for PY-2020-21 vide Bill No. GRAS Sub Total: (A+b)	Mar 21 towards net export of power by Kendupatria 5/21-22/317 Dt 02-02-022	554,547.00	*******
	3 Total Current Charges: Rems (1+2)			2,017,618.00 1,577,656,701.00
	Add Late Payment Surcharge for the month Add: Previous amount outstanding :- (i) Outstanding energy charges.	h of Jan-2022 (Annex-5)	3,420,326,036,00	
	(ii) Outstanding LPS Total Previous Outstanding: (I+II)		148,200,000.00	2,568,526,036.00
	E Less payment received during the month (a) Amount received against Nov 21 bill		1,790,743,403.00	4,504,004,000
	(b) Rebate allowed on Nov'21 bill (c) TDS on Nov'21 Bill		18,106,424.00	
	(d) Amount received towards Arrear Dues		0,00	
	(e) Other Adjustment (if any) Total Paymont and Adjustment: (a+b+c+d+	e)	0,00	(1,810,642,363,00)
	7 Total amount claimed through this bill: iter (Rounded off to the rearest Rupes)	Figure 12 and 12	9	5,335,540,374,00 5,335,540,374.00
		ees three hundred thirty three crore fifty five lakh	forty thousand three hund For 8 on behalf o	red seventy four only)
	0	a cahois	De	
	Donnul.	War		al.
	DGM (F), PP	DGM (EBC)	SZGM PR	(89)
	The BSP BB of TPCODL for the month has be Supply Agreement executed with TPCODL.	oon propered in line with the vesting order Dt.26-05-20	020 of Horrbie OERC in Cas	e No.11/2020 and Bulk
	g 07.05.2018 of Han/ble APTEL in Appeal No. 5	done based on the actual energy consumption statem 5 of 2015 and Clause No. 370 of the BSP order Dt 25 BSP Order Dt 26.03.2021 of GRIDCO for FY-2021-2	03.2021 of GRIDCO in the	ne with the order dtd. matter of overdrawal
	In line with the decisions of the 98th & 99th P	SOC Meetings and discussions held among GRIDCO it by Solar Entities has been deducted from the Energ	SLDC & WESCO in the of	
	 Dt.26/03/2021 in case No.72 of 2020 of OERC 	archarge shall be admissible/imposed as per the C and Bulk Supply Agreement executed with TPCODL		
	8 ISP dues as per Clause No. 365 of the BSP 6			200 FOR HOLD WOOD CRO
	Statutory levy/duty/tax/oresi/toll etc. imposed Commission as per Clause No. 373 of the BS	under any law from time to time shall be charged of P Order.	over and above the bulk so	apply price fixed by the
	p Discrepancy, if any, found later on, howards the	e billing will be taken into account.		
	8 Details of the Annexures			





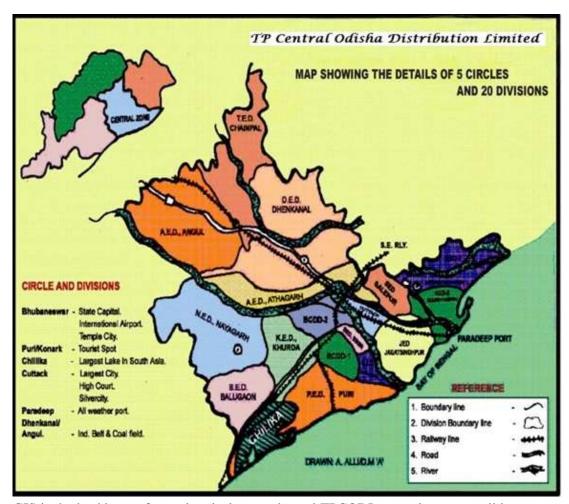
1	1	(Regis	A Government of tered Office:Jan PAN-A GSTIN-21A	SSION CORPORAT of Odisha Undertak path,Bhubaneswar AACO7873L AACO7873L1Z6	ing) -751022		
	DPTC	info	Monthly Transmi For	ssion Charges Inve TPCODL ober-2021	oice		
							: 06-Nov-2021
		2021				Pay By Date	: 05-Dec-2021
		PCODL/CurlOctober-2021					
		xecutive Officer Odisha Distribution Limited					
15	Corporate 6	Office, Unit-8, Power House,					
	Near Gover	mor House, Bhubaneswar, Orissa - 751022					
		Data furnished by SLDC towards Wheeling	Charges for CESU	000 070575	MU		
A		Actual Energy drawn		833.870635 0,450618	MU		
	5	Station Consumption njection by 11kV and 33kV Generators		0.405226	MU		
	-	Open Access Energy		19.642143	MU		
8		Not energy to be billed towards wheeling chan	pes	813.372648	MU		
						AMOUNT	AMOUNT
	ITEM NO	and the contract of the contra	RTICULARS			CHINA PORT	
A		Wheeling Charges (Annexure-1)					22,77,44,341
	1	Wheeling charges @ 28.00P/kWh					
В		Adjustment for past bills (Annexure-2) (Adjustment for post intra ABT period)					
c		Manual Adjustments					
		Total current charges(A+B+C)					22,77,44,341
D							
E		Delayed payment Surcharged Accrued					
F	1	Previous amount outstanding Outstanding Wheeling Charges			21,	36,66,625	
		Outstanding DPS Total of previous amount outstanding (in	-40				21,36,66,625
G		Less payment received during the month	h		20,52	05,427.00	
	T	Amount received towards last month b			- variety 53,55	73,332.00	
		Rebate allowed on that bill Collection towards arrears					
	H W	Collection towards TDS			41	87,866.00	04 05 55 525
		Total of payment received during the mo	onth				21,36,66,625
7/2		a to a second take 600 i	DAFAFARI)				22,77,44,341
н		Rupees Twenty Two Crore Seventy :	Seven Lakh Sixty F	Forty Four Thousand	Three Hur	dred Forty One	Only
1		Rebate on Payment of Current Charges	09-Nov-2021				22,31,89,454
	1	Payable with 2% Rebate on or before Payable with 1% Rebate on or before	05-Nov-2021				22,54,66,898
		Payable without Rebate after	05-Dec-2021				22,77,44,341
		A PACE OF THE PACE				For	and on behalf of OPTCL
						6	10 (6.11.2024 SM (RT&C)
	NOTE	billing for Transmission of power is		C Order dated 26 0	3.2021 in	Case No. 73	of 2020 approving
	Trans	a billing for Transmission of power is mission Tariff for FY 2021-22. is invoice shall be deemed as accept of the bill. The objection should indice	COLUMN TO THE PARTY OF THE PART	of any object	ion raiser	to the contrar	y within 7 (seven)





7.7 SINGLE LINE DIAGRAM (SLD)

TPCODL is supplying power to 8 Districts (along with Jajpur District part), further categorized into 5 Circles, 20 Divisions and 65 Sub-divisions as well as 246 sections.



GIS is the backbone of any electrical networks and TPCODL commits to map all its assets and its consumers through proper GIS mapping as per the approved CAPEX plan by Hon'ble commission.

Activities	Areas Covered	Update Status
All administrative boundaries	Pan TPCODL	All 247 Nos Section Boundaries Captured
33KV N/w including PSS	100%	All 360 Nos of 33/11 kV S/S Surveyed and its connected 33 kV Network captured and mapped in GIS
11 kV Network	9 Divisions	All 11 kV Feeder (550 Nos) of Cuttack and BBSR I Circle Surveyed and Captured in GIS. All 9 Division covered and completed





TPCODL 2ND ANNUAL ENERGY AUDIT REPORT OF TPCODL, BHUBANESWAR, 2021-22

Distribution Transformer	9 Divisions (BBSR – I & Cuttack)	31215 Nos of DT Surveyed and Captured in GIS. All 9 Division covered and completed
Consumer Indexing	9 Divisions (BBSR – I & Cuttack)	9.84 Lacs Consumer Indexing completed in 9 Division.





7.8 CATEGORY OF SERVICE DETAILS (WITH CONSUMER AND VOLTAGE-WISE)

TPCODL is supplying power to more than 29.27 Lakh number of consumers as on 31st March 2021. The details of category wise consumers are presented in the following table:

S.No	Type of Consumers	No of Consumers	Total Consumption (In MU)
1	Domestic	2668319	2663.191
2	Commercial	190726	580.698
3	Water Supply	3203	14.816
4	Public Lighting	1778	16.489
5	HT Water Supply	52	43.276
6	HT Industrial	2735	324.487
7	Industrial (Small)	7980	180.417
8	Industrial (Medium)	1105	15.149
9	HT Commercial	3802	2316.75
10	Lift Irrigation Schemes/Lift Irrigation Societies	29798	43.528
11	HT Res. Apartments Applicable to all areas	946	41.857
12	Specfied Public Purpose	13614	27.562
13	Railway Traction	10	453.495
14	Emerg. Supply to CPP	8	8.711
15	Others	3411	2.171

		Energy parameters				Losses		Commercial Parameter			
Type of Consumers	Input energy (MU)	Metered energy	lled energy (M Unmetered/ assessment energy	U) Total energy	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore	Collection Efficiency	AT & C loss (%)
Residential		2705.049	0	2705.049	40.18%			1076.156	1210.7491	113%	
Agricultural		58.50854	2.1452	60.65378	0.90%			19.75006	14.1338	72%	
Commercial/Industrial-LT	8814.325	891.0176	0	891.0176	13.23%	2081.729	23.62%	623.8231	583.1763	93%	25%
Commercial/Industrial-HT		2316.751	0	2316.751	34.41%			1669.142	1500.8917	90%	
Others		759.1246	0	759.1246	11.28%			550.1967	553.8474	101%	
	8814.325	6730.451	2.1452	6732.596	1	2081.729	0.236176	3939.068	3862.7983	98%	25%





7.9 LIST OF DOCUMENTS VERIFIED WITH EACH PARAMETER

The following are the documents verified during Annual Energy Audit:

Sr. No	Name	Supporting Document
FY 20	21-22 Data Verification	
Input	Energy	
1	Input Energy (MU)	The Input energy purchased and net input energy (received at DISCOM periphery or at distribution point) after adjustment on open access, inter DISCOM points, solar consumption.
Divisio	on Losses	
2	No of connection metered (Nos) No of connection Unmetered (Nos) Connected Load Metered (MW) Connected Load Unmetered (MW) Input Energy (MU) Metered energy (MU)	Annual Performance report for FY 2021-22 reviewed by OERC was produced.
	Billed Amount Collected Amount AT&C Loss	Annual Performance report for FY 2021-22 reviewed by OERC was produced.

7.10 BRIEF DESCRIPTION OF UNIT/ DISCOM

TP Central Odisha Distribution Limited (TPCODL) is a joint venture between Tata Power and the Government of Odisha with the majority stake being held by Tata Power Company (51%). TPCODL serves a population of 1.36 Crore with Customer Base of more than 29 Lakh and a vast Distribution Area of 29,354 Sq. Km. TPCODL is responsible for Power distribution in Eight districts of odisha (Khurda, Cuttack, Nayagarh, Puri, Dhenkanal, Angul, Kendrapara, Jagatsinghapur,) and some parts of



TPCODL 2ND ANNUAL ENERGY AUDIT REPORT OF TPCODL, BHUBANESWAR, 2021-22

Jajpur District. The company has 5 operating distribution circles namely Bhubaneswar-1, Bhubaneswar-2, Cuttack, Paradeep, Dhenkanal. This is further sub-divided into 20 divisions, 65 Sub-Divisions, 246 sections as follows:

SL. NO.	DIVISION/CIRCLE NAME	TOTAL NO. OF SUB- DIVISIONS	TOTAL NO. OF SECTIONS
1	BCDD-01, BBSR	3	13
2	BCDD-02, BBSR	3	13
3	BED, BBSR	2	12
4	NED, NIMAPARA	3	12
	CIRCLE-1, BBSR	11	50
5	KHD,KHURDA	5	18
6	NYD, NAYAGARH	4	16
7	BAED, BALUGAON	2	10
8	PED, PURI	4	17
_	CIRCLE-2, BBSR	15	61
9	CDD-1, CUTTACK	4	14
10	CDD-2, CUTTACK	3	10
11	CED, CUTTACK	4	11
12	AED, ATHAGARH	2	8
13	SED, SALIPUR	3	10
	CUTTACK CIRCLE	16	53
14	PDP, PARADEEP	3	8
15	KED-01, KENDRAPARA	4	18
16	KED-02, MARSAGHAI	2	7
17	JED, JAGATSINGHAPUR	3	9
	PARADEEP CIRCLE	12	42
18	DED, DHENKANAL	4	16
19	ANED, ANGUL	3	10
20	TED, CHAINPAL	4	14
	DHENKANAL CIRCLE	11	40
	TPCODL TOTAL=	65	246



7.11LIST OF PARAMETERS ARRIVED THROUGH CALCULATION OR FORMULAE WITH LIST OF DOCUMENTS AS SOURCE OF DATA

7.12.1 Computation of Billing Efficiency:

Billing efficiency is an indicator of proportion of energy that has been supplied to an area which has been billed (includes both metered and unmetered sales) to consumers. Billing Efficiency can be computed using formula provided below:-

Billing Efficiency =
$$\frac{\text{Total Units Sold (kWh)}}{\text{Total Input (kWh)}}$$

7.12.2 Computation of Collection Efficiency:

All the consumers are billed on the basis of energy consumed by them which is obtained from meter reading and assessment of unmetered connection. The bill amount is computed on the basis of tariff fixed by regulatory commission for applicable customer category. However, there are quite a few consumers who have tendency to default in their payments for various reasons. Thus utility is not able to recover entire amount billed by it resulting in commercial losses. Collection efficiency is measured using formula given below:-

7.12.3 Computation of AT&C Loss:

The Aggregate Technical and Commercial (AT&C) loss shall be measured using formula mentioned below:-

AT&C Loss
$$\% = \{ 1 - (Billing Efficiency x Collection Efficiency) \} x 100$$

Based on the above methodology the parameters for FY 2019-20, 2020-21 & 2021-22 are calculated & furnished below.





PARTICULARS	FY 19-20	FY 20-21	FY 21-22
Total Input (in MU)	8160.11	8370.43	8814.32
Billing To Consumers (in MU.)	6271.33	6202.32	6732.60
Billing To Consumers (Rs. in Crs.)	3380.40	3403.51	3939.07
Collection Received (Rs. in Crs.)	3059.70	3236.53	3862.80
CALCULATED	PARAMETEI	RS	
T & D Loss (in MU)	1888.78	2168.11	2081.73
T & D Loss (%)	24.60%	25.90%	23.62%
Billing Efficiency (%)	75.40%	74.10%	76.38%
Collection Efficiency (%)	90.51%	95.09%	98.06%
AT& C Loss (%)	30.44%	29.54%	25.10%





	General Information					
1	Name of the DISCOM	TP CENTRAL ODISHA I	DISTRIBUTION LIMITI	ED (TPCODL)		
2	i) Year of Establishment	15	ST JUNE 2020			
	ii) Government/Public/Private	JOI	NT VENTURE			
3	DISCOM's Contact details & Address	& Address				
i	City/Town/Village	ВН	UBANESWAR			
ii	District		KHURDA			
iii	State	ODISHA	Pin	751022		
iv	Telephone		Fax			
4	Registered Office					
i	Company's Chief Executive Name	MANTHIRAM SHENBAGAM				
ii	Designation	CHIEF EX	KECUTIVE OFFICER			
iii	Address	IDCO TOWERS	S, 2ND FLOOR, JANPA	TH		
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR		
v	District					
vi	State	ODISHA	Pin	751022		
vii	Telephone	0674-2533726	Fax			
5	Nodal Officer Details*					
i	Nodal Officer Name (Designated at DISCOM's)	MANOJ DAS				
ii	Designation	D. G. M. (ELECTRICAL)				
iii	Address	IDCO TOWERS	5, 2ND FLOOR, JANPA	ATH		
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR		





v	District		KHURDA		
vi	State	ODISHA	Pin	751022	
vii	Telephone	7008197471	Fax		
6	Energy Manager Details*				
i	Name	SHANKARSHAN PANIGRAHI			
ii	Designation	D. M. (ELECTRICAL)	Whether EA or EM	EM	
iii	EA/EM Registration No.		EA-27961		
iv	Telephone	9438585161	Fax		
v	Mobile	E-mail ID	shankarshan.panigrahi@t	pcentralodisha.com	
7	Period of Information				
	Year of (FY) information including Date and Month (Start & End)	1st Apr, 2021 to 31st March, 2022			



	Performance Summary of Electricity Distribution Companies						
1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st Apr, 2021 to 31	st March, 2022				
2	Technical Details						
(a)	Energy Input Details						
(i)	Input Energy Purchase (From Generation Source)	Million kwh	8814.32				
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	8814.33				
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	6732.60				
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	2081.73				
	Collection Efficiency	% %	23.62% 98.06%				
(c)	Aggregate Technical & Commercial Loss	%	25.10%				

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal

Signature:-

M/S Energy

Name of AEA*:

Registration Number:

Consultancy

Services AEA-0002

Name of Authorised

Signatory Mr. Manoj Das

Name of the DISCOM: TPCODL

Full Address:- 2nd Floor, Janpath, Bhubaneswar, Odisha

Seal





<u>r orm</u> 1	-Details of Input Infrastructure	Total	Correspond description in an did	Vonition has Amelitania	Domonika
1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
	Number of circles	5	5	5	
i	Number of divisions	20	20	20	
ii	Number of sub-divisions	65	65	65	
.V	Number of feeders	1445			
7	Number of DTs	76309			
/i	Number of consumers	2927487			
2	Parameters	66kV and above	33kV	11/22kV	LT
ı. i.	Number of conventional metered consumers	33	58	7685	2895723
i	Number of consumers with 'smart' meters	0	0	0	0
ii	Number of consumers with 'smart prepaid'	0	0	0	0
	meters				
V	Number of consumers with 'AMR' meters	0	218 9589		13077
7	Number of consumers with 'non-smart prepaid' meters	0	0	0	0
⁄i	Number of unmetered consumers	0	0	0	1104
⁄ii	Number of total consumers	33	276	17274	2909904
o.i.	Number of conventionally metered Distribution Transformers	-	0	8743	-
i	Number of DTs with communicable meters	-	0	0	-
ii	Number of unmetered DTs	-	346	62895	-
V	Number of total Transformers	-	346	71638	-
i.i.	Number of metered feeders	-	181	946	_
i	Number of feeders with communicable meters	-	0	108	_
ii	Number of unmetered feeders	-	35	283	-
V	Number of total feeders		216	1229	
l.	Line length (ct km)	57544.4383			
÷.	Length of Aerial Bunched Cables	39584.8603			
•	Length of Underground Cables	1000.245			





	Form-Details of Input Infrastructure						
1	Parameters	arameters Lotal		Verified by Auditor in Sample Check	Remarks (Source of data)		
i	Number of circles	5	5	5			
ii	Number of divisions	20	20	20			
iii	Number of sub-divisions	65	65	65			
iv	Number of feeders	1445					
V	Number of DTs	76309					
vi	Number of consumers	2927487					
2	Parameters	66kV and above	33kV	11/22kV	LT		
a. i.	Number of conventional metered consumers	33	58	7685	2895723		
ii	Number of consumers with 'smart' meters	0	0	0	0		
iii	Number of consumers with 'smart prepaid' meters	0	0	0	0		
iv	Number of consumers with 'AMR' meters	0	218	9589	13077		
V	Number of consumers with 'non-smart prepaid' meters	0	0	0	0		
vi	Number of unmetered consumers	0	0	0	1104		
vii	Number of total consumers	33	276	17274	2909904		
b.i.	Number of conventionally metered Distribution Transformers	-	0	8743	-		
ii	Number of DTs with communicable meters	-	0	0	-		
iii	Number of unmetered DTs	-	346	62895	-		
iv	Number of total Transformers	-	346	71638	-		
c.i.	Number of metered feeders	-	181	946	-		





ii	Number of feeders with communicable meters	-	0	108	-
iii	Number of unmetered feeders	-	35	283	-
iv	Number of total feeders		216	1229	
d.	Line length (ct km)		·	57544.4383	·
e.	Length of Aerial Bunched Cables			39584.8603	
f.	Length of Underground Cables			1000.245	

3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
		Long-Term Conventional		Includes input energy for franchisees	
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
	66kV and	Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
i	above	Captive, open access input	163	Any power wheeled for any purchase other	
				than sale to DISCOM. Does not include input	
				for franchisee.	
		Sale of surplus power			
		Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources	163	Based on data from Form 5	
		Power at state transmission boundary	163		
		Long-Term Conventional			
		Medium Conventional			
ii	33kV	Short Term Conventional			
		Banking			
		Long-Term Renewable energy			





		Medium and Short-Term RE		
		Captive, open access input		
		Sale of surplus power		
		Quantum of intra-state transmission loss	0	
		Power procured from intra-state sources	0	
iii		Input in DISCOM wires network	163	
iv	33 kV	Renewable Energy Procurement		
		Small capacity conventional/ biomass/		
		hydro plants Procurement		
		Captive, open access input		
V	11 kV	Renewable Energy Procurement		
		Small capacity conventional/ biomass/		
		hydro plants Procurement		
		Sales Migration Input		
vi	LT	Renewable Energy Procurement		
		Sales Migration Input		
vii		Energy Embedded within DISCOM wires	0	
		network		
viii		Total Energy Available/ Input	163	

4	Voltage level	Energy Sales Particulars	MU	Reference	
		DISCOM' consumers	4,288	Include sales to consumers in franchisee	
			4,200	areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
	LT Lovel	Embedded generation used at LT level		Demand from embedded generation at	
l	LT Level			LT level	
		Sale at LT level	4,288		
		Quantum of LT level losses	1,969		
		Energy Input at LT level	6,258		





		DISCOM' consumers	74.2	Include sales to consumers in franchisee	
			712	areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
lii	11 kV Level	Embedded generation at 11 kV level		Demand from embedded generation at	
"	II KV Levei	used		11kV level	
		Sales at 11 kV level	712		
		Quantum of Losses at 11 kV	91		
		Energy input at 11 kV level	804		
		DISCOM' consumers	583	Include sales to consumers in franchisee	
			363	areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
liii	33 kV Level	Embedded generation at 33 kV or below		This is DISCOM and OA demand met via	
""	33 KV Level	level		energy generated at same voltage level	
		Sales at 33 kV level	583		
		Quantum of Losses at 33 kV	21		
		Energy input at 33kV Level	604		
		DISCOM' consumers	1148.79	Include sales to consumers in franchisee	
			1140.73	areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
iv	> 33 kV	Cross border sale of energy			
IV	/ 33 KV	Sale to other DISCOMs	0		
		Banking			
		Energy input at > 33kV Level	1,149		
		Sales at 66kV and above (EHV)	1,149		
		Total Energy Requirement	8,814		
		Total Energy Sales	6,733		





		Ener	gy Accounting Su	mmary	
5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	6,258	4,288	1,969	31.46747763
ii	11 Kv	804	712	91	11.38070005
iii	33 kv	604	583	21	3.49954474
iv	> 33 kv	1,149	1148.79	0	0
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv	163			

Loss Esti	mation for
DIS	COM
T&D loss	2,082
D loss	2,082
T&D loss	0.236175111
(%)	
D loss (%)	0.236175111





								Details	of Divisi	on Wise I	Losses (See	note be	elow**)										
										Division V	Vise Losses		•										
										P	Period From 1st	Apr, 2021 to	31st March	n, 2022									
						(Consumer profile								Energy parar	meters		Lo	sses	Com	mercial Paran	neter	
S.No	Name of	Circle code	Name of		No of connection	No of connection	Total Number	% of number	Connected	Connected	Total	% of		ı	Billed energy (I	MU)				Billed	Collected		AT & C loss
G to	circle	C C C C C C C	Division	Consumer category	metered	Un-metered	of connections	of	Load	Load	Connected	connected	Input	Metered	Unmetered/		% of energy	T&D loss	T&D loss	Amount in	Amount in	Collection	(%)
					(Nos)	(Nos)	(Nos)	connections	metered (MW)	Un-metered (MW)	Load (MW)	load	energy (MU)	energy	assessment energy	Total energy	consumption	(MU)	(%)	Rs. Crore	Rs. Crore	Efficiency	
				Residential	48761	9	48770	78%	138.515	0.026	138.5405062	62%	(IVIO)	150.176	0.000	150.1757124	47%			62.138	52.286	84.14%	
				Agricultural	1		1	0%	0.001		0.001	0%		0.005		0.005128198	0%			0.000	0.000	0.00%	
1	Circle - I ,Bhu		BCDD-1	Commercial/Industrial-LT	12671		12671	20%	61.649		61.6485	28%	335.03	65.899		65.89938959	20%	12.50627	4%	47.768	51.654	108.13%	
	,			Commercial/Industrial-HT	305		305	0%	14.771		14.7707	7%		84.881		84.88099143	26%			72.355	73.644	101.78%	
				Others	516		516	1%	6.850		6.8495	3%		21.561		21.56122809	7%			17.675	20.944	118.49%	
	Sub-to	tal			62254	9	62263	100%	221.78464	0.02556622	221.8102062	100%	335.0287	322.5224	0	322.5224497	100%	12.50627	4%	199.936886	198.527055	99.29%	4%
				Residential	166897		166897	89%	452.734		452.73411	78%		341.600		341.5997821	40%			165.722	159.389	96.18%	
				Agricultural	120	9	129	0%	0.755	0.057	0.81187225	0%		1.050	0.079	1.128987842	0%			0.228	0.149	65.44%	
2	Circle - I ,Bhu		BCDD-2	Commercial/Industrial-LT	19283		19283	10%	82.423		82.42276	14%	900.85	133.201		133.2014327	16%	44.49048	5%	73.598	78.961	107.29%	
				Commercial/Industrial-HT	526		526	0%	32.051		32.051	6%		291.803		291.8029488	34%			199.293	199.612	100.16%	
				Others	904		904	0%	10.644		10.64389	2%		88.623		88.62258624	10%			65.580	73.727	112.42%	
	Sub-to	tal			187730	9	187739	100%	578.60699	0.05664225	578.6636323	100%	900.8462	856.277	0.078766594	856.3557377	100%	44.49048	5%	504.420805	511.8372	101.47%	4%
				Residential	123043		123043	88%	353.635		353.63486	78%		301.783		301.7827521	53%			133.903	128.086	95.66%	
				Agricultural	292	14	306	0%	1.102	0.053	1.154699384	0%		0.899	0.043	0.94254733	0%			0.211	0.136	64.52%	
3	Circle - I ,Bhu		BED	Commercial/Industrial-LT	16288		16288	12%	75.327		75.32743	17%	585.92	98.504		98.50368217	17%	15.51033	3%	71.457	74.147	103.76%	
				Commercial/Industrial-HT	345		345	0%	16.652		16.6518	4%		129.140		129.1399733	23%			86.091	87.212	101.30%	
				Others	498		498	0%	8.331		8.33105	2%		40.041		40.04071974	7%			31.448	31.272	99.44%	
	Sub-to	tal			140466	14	140480	100%	455.04701	0.052829384	455.0998394	100%	585.92	570.3666	0.04312308	570.4096747	100%	15.51033	3%	323.109727	320.853433	99.30%	3%
				Residential	177842		177842	91%	188.992		188.9915	78%		134.043		134.0430451	64%			54.200	57.125	105.40%	
				Agricultural	3950	5	3955	2%	11.645	0.015	11.65969044	5%		7.562	0.010	7.571404914	4%			2.477	1.567	63.23%	
4	Circle - I ,Bhu		NEDN	Commercial/Industrial-LT	11401		11401	6%	33.599		33.59919	14%	428.97	40.920		40.92014455	20%	220.0742	51%	28.622	21.538	75.25%	
				Commercial/Industrial-HT	78		78	0%	3.235		3.235	1%		16.970		16.9700707	8%			12.737	9.511	74.67%	
				Others	1124		1124	1%	3.721		3.721	2%		9.392		9.392306105	4%			8.198	8.931	108.94%	
	Sub-to	tal			194395	5	194400	100%	241.19164	0.014740443	241.2063804	100%	428.9712	208.8874	0.00957194	208.8969714	100%	220.0742	51%	106.233361	98.6708168	92.88%	55%
				Residential	175662		175662	91%	195.094		195.09426	66%		152.626		152.6255776	28%			62.099	67.175	108.17%	
				Agricultural	2117	458	2575	1%	7.390	1.599	8.98869615	3%		4.899	1.060	5.95890615	1%			1.504	1.360	90.37%	
5	ircle -II ,Bhu		KED	Commercial/Industrial-LT	12156		12156	6%	42.067		42.06705	14%	708.75	40.219		40.21944308	7%	159.6752	23%	30.249	31.393	103.78%	
				Commercial/Industrial-HT	526		526	0%	43.088		43.088	15%		256.231		256.2311753	47%			176.383	168.640	95.61%	
				Others	1574		1574	1%	7.381		7.3813	2%		94.043		94.04276506	17%			64.958	61.348	94.44%	
	Sub-to	tal			192035	458	192493	100%	295.02054	1.59876615	296.6193062	100%	708.7531	548.018	1.059875346	549.0778672	100%	159.6752	23%	335.193688	329.916322	98.43%	24%
				Residential	198574		198574	93%	184.971		184.9706	80%		125.906		125.9055478	66%			47.704	46.156	96.75%	
				Agricultural	2379	464	2843	1%	6.967	1.359	8.325926864	4%		3.613	0.705	4.317983628	2%			1.533	0.961	62.69%	
6	ircle -II ,Bhu		NED	Commercial/Industrial-LT	9791		9791	5%	29.731		29.7307	13%	258.69	37.505		37.50520568	20%	67.22284	26%	26.917	20.318	75.48%	
	,			Commercial/Industrial-HT	83		83	0%	3.089		3.089	1%		9.723		9.723127166	5%			9.358	8.253	88.19%	
				Others	1833		1833	1%	6.201		6.20078	3%		14.019		14.01905263	7%			12.381	11.651	94.11%	
	Sub-to	tal			212660	464	213124	100%		1.358856864	232,3170069	100%	258.6938	190,7662	0.70472895		100%	67.22284	26%	97.8937784	87.3391926	89.22%	34%





			Residential	178684		178684	90%	184.210		184.20959	69%		150.408		150.4077727	50%			70.668	68.744	97.28%	
			Agricultural	2129	30	2159	1%	7.648	0.108	7.755495101	3%	-	3.143	0.044	3.187749364	1%			2.065	1.082	52.40%	
7	Circle -II ,Bhu	PED	Commercial/Industrial-LT	15313	30	15313	8%	54.051	0.106	54.05058	20%	460.61	59.024	0.044	59.02444775	19%	157.8327	34%	39.531	32.486	82.18%	
'	חום, ווי אוום,	110	Commercial/Industrial-HT	176		176	0%	7.176		7.17628	3%	400.01	55.850		55.85000071	18%	137.0327	34/0	28.185	22.099	78.41%	ĺ
			Others	1743		1743	1%	15.570		15.57009	6%	-	34.308		34.30849229	11%			25.013	26.009	103.98%	
	Sub-total		Others	198045	30	198075	100%	268.65427	0.107765101	268.7620351	100%	460.6112	302.7342	0.044294804		100%	157.8327	34%	165,462048	150.420685	90.91%	40%
	1000		Residential	107500	30	107500	93%	104.186	0.107705101	104.186	80%	40010111	79.785	01011231001	79.78452201	46%	13710327	3470	27.530	40.782	148.14%	40,0
			Agricultural	1174	53	1227	1%	4.069	0.184	4.25227615	3%		2.024	0.091	2.115769003	1%			0.878	0.429	48.88%	
8	Circle -II ,Bhu	BEDB	Ů	5858	33	5858	5%	15.694	0.101	15.694	12%	238.92	21.488	0.031	21.48800846	12%	63.7589	27%	15.685	12.672	80.79%	ĺ
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5255	Commercial/Industrial-HT	80		80	0%	3.644		3.644	3%		34.990		34.99049988	20%	1		25.035	19.347	77.28%	
			Others	812		812	1%	2.691		2.6905	2%	†	36.783		36.78295379	21%			25.355	18.464	72.82%	
	Sub-total			115424	53	115477	100%	130.2831	0.18367615	130.4667761	100%	238,9207	175.0704	0.091390185	175.1617531	100%	63.7589	27%	94.4838904	91.6932219	97.05%	29%
			Residential	68745		68745	86%	183.876		183.87635	75%		183.164		183.1639047	54%			85.369	82.139	96.22%	
			Agricultural	1	0	1	0%	0.006	0.000	0.006	0%	Ī	0.002	0.000	0.001860017	0%			0.001	0.002	274.49%	
9	CUTTACK	CDD-I	Commercial/Industrial-LT	10586		10586	13%	43.693		43.69304	18%	369.47	52.488		52.48810345	16%	31.15121	8%	38.670	37.028	95.76%	
			Commercial/Industrial-HT	147		147	0%	5.811		5.8111	2%	1	63.874		63.8744324	19%			40.404	36.555	90.47%	
			Others	624		624	1%	12.207		12.20716	5%		38.795		38.79509089	11%			35.667	49.732	139.44%	
	Sub-total		•	80103	0	80103	100%	245.59365	0	245.59365	100%	369.4746	338.3234	0	338.3233915	100%	31.15121	8%	200.109581	205.456023	102.67%	6%
			Residential	67819		67819	85%	127.350		127.35038	59%		123.466		123.4659489	34%			47.948	57.158	119.21%	
			Agricultural	489	1	490	1%	1.746	0.004	1.749620654	1%		1.250	0.003	1.252849144	0%			0.308	0.527	171.19%	ĺ
10	CUTTACK	CDD-II	Commercial/Industrial-LT	10627		10627	13%	50.965		50.96463	23%	421.78	59.674		59.67379962	16%	57.77777	14%	42.405	41.798	98.57%	
			Commercial/Industrial-HT	267		267	0%	12.283		12.28322	6%		120.196		120.195643	33%			82.564	77.438	93.79%	
			Others	586		586	1%	24.926		24.92612	11%		59.414		59.41358573	16%			44.591	38.876	87.18%	
	Sub-total			79788	1	79789	100%	217.2704	0.003570654	217.2739707	100%	421.7796	363.9993	0.002556835	364.0018264	100%	57.77777	14%	217.815696	215.79721	99.07%	14%
			Residential	149151		149151	91%	177.784		177.7835	67%		127.751		127.7508086	37%			46.792	63.753	136.25%	
			Agricultural	2633	4	2637	2%	9.817	0.015	9.831913787	4%		8.115	0.012	8.127366691	2%			2.033	2.268	111.54%	ĺ
11	CUTTACK	CED	Commercial/Industrial-LT	10394		10394	6%	38.163		38.1628	14%	593.64	38.553		38.55261653	11%	249.7997	42%	28.983	25.529	88.08%	ĺ
			Commercial/Industrial-HT	259		259	0%	33.185		33.1846	13%		155.890		155.8895289	45%			116.965	93.504	79.94%	
			Others	1266		1266	1%	5.571		5.57093	2%		13.519		13.51865052	4%			9.752	13.547	138.92%	<u> </u>
	Sub-total			163703	4	163707	100%	264.51883	0.014913787	264.5337438	100%	593.6386	343.8266	0.012328201		100%	249.7997	42%	204.524814	198.600771	97.10%	44%
			Residential	119131		119131	94%	127.429		127.4287	74%	1	75.443		75.44251678	40%			24.981	31.352	125.50%	4
			Agricultural	1031	10	1041	1%	3.647	0.035	3.682474394	2%	_	3.321	0.032	3.353408181	2%			1.499	0.501	33.41%	4
12	CUTTACK	AED	Commercial/Industrial-LT	5450		5450	4%	17.357		17.357	10%	328.46	15.374		15.37382992	8%	139.9999	43%	11.395	9.902	86.90%	4
			Commercial/Industrial-HT	100		100	0%	17.267		17.2665	10%	-	86.770		86.76961673	46%			65.253	51.818	79.41%	4
			Others	985		985	1%	5.322		5.32185	3%		7.526		7.525706608	4%			6.267	10.375	165.54%	
	Sub-total		la stant	126697	10	126707	100%	171.02115	0.035374394		100%	328.4649	188.4329	0.032213335	188.4650782	100%	139.9999	43%	109.394283	103.947497	95.02%	45%
			Residential	107599		107599	92%	126.783		126.78339	83%		81.875		81.87508618	71%			32.120	36.180	112.64%	
	CUTTAC		Agricultural	939	0	939	1%	3.474	0.000	3.4735	2%	240 = :	2.005	0.000	2.005273148	2%	400 5005	470	0.640	0.223	34.78%	
13	CUTTACK	SED	Commercial/Industrial-LT	7129		7129	6%	18.469		18.46867	12%	218.74	22.775		22.77522771	20%	102.6295	47%	17.016	10.820	63.59%	
			Commercial/Industrial-HT	60		60	0%	2.246		2.246	1%		5.993		5.992954282	5%			5.093	3.378	66.33%	
	Ch.		Others	853		853	1%	1.981		1.9812	1%	245 71	3.462		3.462002194	3%	400 000	470	2.947	4.809	163.18%	,
	Sub-total			116580	0	116580	100%	152.95276	0	152.95276	100%	218.74	116.1105	0	116.1105435	100%	102.6295	47%	57.8167425	55.410931	95.84%	49%





		In the section			404246	020/	101.515		404 64504	700/	ĺ	400 000		20 2074047	220/				co ===	425.040/	
		Residential	181346	_	181346	92%	181.616		181.61581	70%		128.397		28.3971847	33%			46.194	62.752	135.84%	
		Agricultural	3329	5	3334	2%	16.317	0.025	16.34100661	6%		7.551	*****	.562558582	2%			1.813	1.332	73.46%	
14 DHENKANAL	DED	Commercial/Industrial-LT	9663		9663	5%	34.366		34.36598	13%	580.87	36.856		6.85616551	10%	197.1852	34%	27.209	26.364	96.89%	
		Commercial/Industrial-HT	363		363	0%	20.693		20.6925	8%		139.081		39.0806937	36%			102.952	91.277	88.66%	
		Others	2125		2125	1%	7.567		7.5673	3%		71.792		1.79187448	19%			46.979	43.727	93.08%	
Sub-total		1	196826	5	196831	100%	260.55809	0.024506609	260.5825966	100%	580.8736	383.6771		83.6884769	100%	197.1852	34%	225.148184	225.451652	100.13%	34%
		Residential	150071		150071	91%	150.135		150.135	73%		108.210		08.2102286	43%			33.884	43.163	127.38%	
		Agricultural	3666	25	3691	2%	13.102	0.089	13.19144875	6%		3.771	0.026	3.79704053	1%			1.264	0.925	73.19%	
15 DHENKANAL	ANED	Commercial/Industrial-LT	9914		9914	6%	31.962		31.96208	15%	354.86	32.704	3.	2.70378315	13%	100.9914	28%	24.907	23.894	95.93%	
		Commercial/Industrial-HT	142		142	0%	6.542		6.5422	3%		85.932	8.	5.93202192	34%			72.701	82.004	112.80%	
		Others	1535		1535	1%	4.942		4.94235	2%		23.225	2	3.22491371	9%			18.715	19.458	103.97%	
Sub-total			165328	25	165353	100%	206.68373	0.089348745	206.7730787	100%	354.8594	253.8423	0.025718237 2	53.8679879	100%	100.9914	28%	151.47086	169.444979	111.87%	20%
		Residential	138222		138222	93%	140.571		140.5714	49%		82.293	8	2.29309839	11%			7.412	62.100	837.83%	
		Agricultural	1947	0	1947	1%	8.013	0.000	8.0128	3%		4.188	0.000 4	.187511772	1%			1.052	0.474	45.06%	
16 DHENKANAL	TED	Commercial/Industrial-LT	7423		7423	5%	27.909		27.90899	10%	904.17	31.057	3	1.05722837	4%	154.1791	17%	24.221	23.934	98.81%	
		Commercial/Industrial-HT	112		112	0%	71.264		71.26391	25%		528.596	5	28.5957118	70%			382.870	317.930	83.04%	
		Others	1423		1423	1%	41.264		41.26404	14%		103.854	1	03.8535114	14%			66.566	56.855	85.41%	
Sub-total			149127	0	149127	100%	289.02114	0	289.02114	100%	904.1662	749.9871	0 7	49.9870617	100%	154.1791	17%	482.121225	461.292828	95.68%	21%
		Residential	104499		104499	94%	110.567		110.56654	65%		78.471	7:	8.47134606	21%			22.206	31.642	142.49%	
		Agricultural	360	0	360	0%	4.797	0.000	4.797	3%		1.024	0.000 1	.023566348	0%			0.494	0.425	86.21%	
17 PARADEEP	PDP	Commercial/Industrial-LT	5570	-	5570	5%	16.228		16.2277	10%	460.86	27.242		7.24245458	7%	83.46318	18%	19.376	14.708	75.91%	
		Commercial/Industrial-HT	85		85	0%	34.829		34.8285	21%		223.379	2	23.3788499	59%			167.826	139.727	83.26%	
		Others	930		930	1%	2.697		2.697	2%		47.278		7.27824244	13%			31.009	32.229	103.94%	
Sub-total			111444	0	111444	100%	169.11674	0	169.11674	100%	460.8576	377.3945		77.3944593	100%	83,46318	18%	240.910824	218.731508	90.79%	26%
		Residential	190374		190374	93%	192.408	,	192.40815	79%		136.012		36.0117789	58%			49.920	59.158	118.51%	
		Agricultural	1431	4	1435	1%	9.617	0.027	9.644092488	4%		1.442	0.004 1	.446057184	1%			0.925	1.234	133.37%	
18 PARADEEP	KED-I	Commercial/Industrial-LT	10511	·	10511	5%	29.320	0.027	29.3195	12%	345.63	39.816		9.81568723	17%	112.532	33%	28.031	23.570	84.09%	
10 1710 15221	1 11251	Commercial/Industrial-HT	116		116	0%	5.810		5.81	2%	0.5.00	22.862		2.86220251	10%	- 112.552	5575	18.553	14.963	80.65%	
		Others	1801		1801	1%	6.338		6.338	3%		32.966		2.96630873	14%			24.512	21.064	85.93%	
Sub-total		Others	204233	4	204237	100%	243.49286	0.026882488		100%	345.634	233.098	0.004030821 2		100%	112.532	33%	121.940909	119.988628	98.40%	34%
022 (012)		Residential	90083	7	90083	94%	89.945	0.020002400	89.9446	84%	343.034	47.200		7.20040414	63%	111.551	33/0	18.580	19.953	107.39%	3470
		Agricultural	527	0	527	1%	3.198	0.000	3.19825	3%		0.145		0.14531389	0%			0.152	0.099	65.42%	
19 PARADEEP	KED-II	Commercial/Industrial-LT	4218	Ů	4218	4%	10.884	0.000	10.8835	10%	120.27	13.284		3.28367202	18%	45.54238	38%	9.091	8.113	89.24%	
13 TAURDEET	I KED II	Commercial/Industrial-HT	23		23	0%	0.750		0.7495	1%	120.27	1.737		.737095312	2%	43.54230	30/0	1.437	1.494	104.01%	
		Others	690		690	1%	1.990		1.98985	2%		12.359		2.35918301	17%			7.389	5.313	71.90%	
Sub-total		Others	95541	0	95541	100%	106.7657	0	106.7657	100%	120.268	74.72567		4.72566837	100%	45.54238	38%	36.648162	34.9718028	95.43%	41%
Jub-total		Residential		0	125253	93%		U	122.0845	82%	120.200		_	6.44192551	73%	43.34230	30/0			113.24%	41/0
		Agricultural	125253 1283	13	125255	1%	122.085 4.430	0.045	4.475291037	3%		96.442 2.497		.522497718	2%			36.786	41.658 0.442	65.48%	
20 PARADEEP	JED	Commercial/Industrial-LT		15	6308	5%		0.045	17.4168	12%	197.82			4.43323424	18%	65.40706	33%	0.675		76.77%	
ZU PARADEEP	JED		6308		46		17.417				197.62	24.433				05.40706	33%	18.691	14.348		
		Commercial/Industrial-HT	46			0%	1.398		1.398	1%		2.853		.853432338	2%			3.087	2.486	80.52%	
Cub Andri		Others	1114		1114	1%	3.338		3.3375	2%	40-005	6.165		.165456199	5%			5.194	5.513	106.14%	
Sub-total			134004	13	134017	100%	148.6672	0.044891037	148.712091	100%	197.8236	132.3912	0.025302832 1	132.416546	100%	65.40706	33%	64.4328462	64.446496	100.02%	33%





2ND ANNUAL ENERGY AUDIT REPORT OF TPCODL, BHUBANESWAR, 2021-22

		Residential		2669256	9	2669265	91%	3532.8842	0.02556622	3532.909746	72%		2705.049	0	2705.048943	40%			1076.15609	1210.74915	112.51%	
		Agricultural		29798	1095	30893	1%	117.74029	3.612764055	121.3530541	2%		58.50854	2.145242731	60.65377964	1%			19.7500589	14.1337678	71.56%	
76	Total	Commercial/I	ndustrial-LT	200554	0	200554	7%	731.2709	0	731.2709	15%	8814.325	891.0176	0	891.0175563	13%	2081.729	24%	623.823073	583.176282	93.48%	
		Commercial/I	ndustrial-HT	3839	0	3839	0%	335.78181	0	335.78181	7%	1	2316.751	0	2316.75097	34%			1669.14241	1500.89169	89.92%	
		Others		22936	0	22936	1%	179.53141	0	179.53141	4%	1	759.1246	0	759.1246298	11%			550.19667	553.847367	100.66%	
77	At company level	11111		2926383	1104	2927487	100%		3.638330275	4900.84692	100%	8814.325	6730.451	2.145242731	6732.595879	100%	2081.729	24%	3939.06831		98.06%	25%
** No	ote - It shall be mandatory	to record the energy sum	nlied senarately for	each category of c	onsumers which is	heing provided	a senarate ra			the state gover	nment so t					mnany is quar	terly calculat	ted by multi			each of such	h categor
	onsumers by the applicable	0, 11		0 ,	onsumers which is	Demis provided	a separate ra	c or subsidy i	, 27	the state bover		inut the sub	olay aac lol	are electricity	, aistribution to	puii y io quui	terry cureation	ica by main	,,,,,,,,, the che	. 61 anbhuca t	cuen or such	category
טו נט	msumers by the applicable	rate of subsidy flotified b	ly the state governii	nent.																		
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I/We	e undertake that the in	ormation supplied in th	his Document and	Pro-forma is acc	urate to the hest	of my knowled	lge and if an	v of the info	rmation sunr	lied is found	to he incor	rect and su	ich informa	tion result i	into loss to the	Central Gove	ernment or	State Gove	rnment or a	ny of the autl	ority under	r them or
'	other person affected, I	• •			arace to the best	o,	.ge u u	, 01 1110 11110										otate dore		, 01 10 11.11	iorrej uniuer	
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Nam	e of Authorised Signatory	D.G.M. (El	DAS											****	2000					-	Orac .	
		D.G.M. (E)	ectrical)											100	ture e - Amulya	Kumar Ma	himi			A State of the last	200	
	e of the DISCOM:	TPCC	JUL												edited Ener					(M)	131	
Full A	Address:-														No - AEA-				6=	13/1	1/3/	
														10.10	gy Consulta		es (PROVE	-	Shaton	1	



	Form-Input energy(Details of Input	energy & In	frastructure)
	A. Summary of energy input 8	& Infrastructure	
S.No	Parameters	Period FromTo	Remarks (Source of data)
A.1	Input Energy purchased (MU)	8814.321	
A.2	Transmission loss (%)	0%	
A.3	Transmission loss (MU)	0	
A.4	Energy sold outside the periphery(MU)	3.11	
A.5	Open access sale (MU)	162.90	
A.6	EHT sale	1148.79	
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	8814.32	
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)	Yes	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)	No	
A.10	% of metering available at DT	11%	
A.11	% of metering available at consumer end	99%	
A.12	No of feeders at 66kV voltage level	0	
A.13	No of feeders at 33kV voltage level	216	
A.14	No of feeders at 11kV voltage level	1229	
A.15	No of LT feeders level	76309	
A.16	Line length (ckt. km) at 66kV voltage level	0	
A.17	Line length (ckt. km) at 33kV voltage level	3916.13	
A.18	Line length (ckt. km) at 11kV voltage level	38620.9	
A.19	Line length (km) at LT level	49491.3	
A.20	Length of Aerial Bunched Cables	39584.8603	
A.21	Length of Underground Cables	1000.245	
A.22	HT/LT ratio	0.86	





					В. Г	Meter reading o	f Input energy at inje	ction points					
			Voltge	Feeder		Feeder Metering Status	Status of Meter (Functional/Non- functional)	Metering Date	Feeder Type (Agri/ Industrial/Mixed)		Period	fromto	
S.No	Zone	Circle	Level (KVA)	ID	Feeder Name	(Metered/ unmetered/ AMI/AMR)		Date of last actual meter reading/ communication		Meter S.No	CT/PT ratio	Import (MU)	Export (MU)
1	ANGUL	ANGUL	33 KV	17030AP01	ANGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03508	1	54.44179	0
2	ANGUL	ANGUL	33 KV	17030AP01	ANGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02219	1	20.22214	0
3	ANGUL	ANGUL	33 KV	17030AP02	ANGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03526	1	52.31577	0
4	ANGUL	ANGUL	33 KV	17030AP02	ANGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02220	1	19.44372	0
5	ANGUL	ANGUL	33 KV	17030AP03	ANGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00473	1	44.39373	0
6	ANGUL	ANGUL	33 KV	17030AP03	ANGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00933	1	2.801414	0
7	ANGUL	ANGUL	132 KV	17030701	ANGUL-MCL FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00706	1	96.85667	0
8	ANGUL	ANGUL	132 KV	17030702	ANGUL-MCL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01859	1	89.86087	0
9	ANGUL	ANGUL	132 KV	17030702	ANGUL-MCL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT0 1859	1	8.00633	0
10	ANGUL	ANGUL	33 KV	17030STN02	ANGUL-PGCIL STN.TERTIARY	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	NP5942-A	1	0.829723	0
11	ANGUL	ANGUL	0.4 KV	17030STN01	ANGUL-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC00075	1	0	0.07856
12	ARATI STEEL	ARATI STEEL	132 KV		ARATI STEEL- ARATI STEEL	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APM02259	1	1.944356	0
13	ARATI STEEL	ARATI STEEL	132 KV		ARATI STEEL- ARATI STEEL	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01127	1	6.31658	0
14	ARGUL	ARGUL	33 KV	17009AP01	ARGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00885	1	3.2822	0
15	ARGUL	ARGUL	33 KV	17009AP01	ARGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00679	1	36.11679	0
16	ARGUL	ARGUL	33 KV	17009AP02	ARGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00724	1	0.30537	0
17	ARGUL	ARGUL	33 KV	17009AP02	ARGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00532	1	29.77993	0
18	ARGUL	ARGUL	33 KV	17009AP03	ARGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00666	1	2.320265	0
19	ARGUL	ARGUL	33 KV	17009AP03	ARGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00415	1	12.85094	0
20	ARGUL	ARGUL	0.4 KV	17009STN01	ARGUL-STATION	METERED	FUNCTIONAL	01.04.2022	STATION	TC2500195	1	0	0.012892





					ARGUL-STATION							_	
21	ARGUL	ARGUL	0.4 KV	17009STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	449179	1	0	0.086563
22	BADAGADA	BADAGADA	33 KV	17004AP01	BADAGADA - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00001	1	79.22348	0
23	BADAGADA	BADAGADA	33 KV	17004AP01	BADAGADA - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00001	1	0 77 22104	0
24	BADAGADA	BADAGADA	33 KV	17004AP02	BADAGADA - TRF-2 BADAGADA -	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00033	1	77.23194	U
					STATION								
25	BADAGADA	BADAGADA	0.4 KV	17004STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21535	1	0	0.091437
26	BALUGAON	BALUGAON	33 KV	1700431N01 17015AP01	BALUGAON - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00611	1	88.72133	0.091437
27	BALUGAON	BALUGAON	33 KV	17015AP01	BALUGAON - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT0061 i	1	8.19452	0
28	BALUGAON	BALUGAON	33 KV	17015AP02	BALUGAON - TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12642	1	65.98794	0
29	BALUGAON	BALUGAON	33 KV	17015AP03	BALUGAON - TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02159	1	38.03818	0
	D/ IEO G/ IOI I	D/ (LOG/ (OI)	33 KV	1701374103	BALUGAON -	TIETEKED	TOTACTIONAL	01.01.2022	TILLE	01 102133		30.03010	
30	BALUGAON	BALUGAON	33 KV	17015409	KHALIKOTE FDR	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00747	1	0	99.472
	27.120 07.10.11	27.2007.011	55	17010100	BALUGAON -SOLARI			0110111011		0. 1007 17			551.72
31	BALUGAON	BALUGAON	132 KV	17015701	TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00769	1	7.83371	0
					BALUGAON -SOLARI								
32	BALUGAON	BALUGAON	132 KV	17015701	TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00789	1	23.37567	0
					BALUGAON -								
					STATION								
33	BALUGAON	BALUGAON	0.4 KV	17015STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESU0072	1	0	0.08364
34	BANKI	BANKI	33 KV	17010AP01	BANKI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00450	1	33.67848	0
35	BANKI	BANKI	33 KV	17010AP02	BANKI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00733	1	23.83959	0
					BANKI-STATION								
36	BANKI	BANKI	0.4 KV	17010STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO-0859	1	0	0.079956
					BARANGA-S N								
37	BARANGA	BARANGA	11 KV	17050201	MOHANTY SOLAR	METERED	FUNCTIONAL	01.04.2022	SOLAR	Y0359639	1	0.905012	0
					BARANGA-S N								
38	BARANGA	BARANGA	11 KV	17050201	MOHANTY SOLAR	METERED	FUNCTIONAL	01.04.2022	SOLAR	YO359639	1	0.094769	0
					BARKOTE-PALLAHARA								
39	BARKOTE	BARKOTE	33 KV	17029401	FDR	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12599	1	14.82364	0
10	DI II IDANIECIA/AD	DUUDANECAAAD	22.107	170014001	BHUBANESWAR -	METERER	FUNCTIONAL	04 04 2022	MINED	00700703		F7 254 40	
40	BHUBANESWAR	BHUBANESWAR	33 KV	17001AP01	TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00702	1	57.35148	0
,,	DI II IDANIECIA/AD	DULIDANECMAD	22 107	17001 4001	BHUBANESWAR -	METERER	FUNCTIONAL	01 04 2022	MIVED	ODT02122	4	05 12470	0
41	BHUBANESWAR	BHUBANESWAR	33 KV	17001AP01	TRF-1 BHUBANESWAR -	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02123	1	85.12479	U
42	BHUBANESWAR	BHUBANESWAR	33 KV	17001AP02	TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00811	1	142.2865	0
72	DITUDANLOVAK	DITODANLOWAR	33 KV	17001AF02	BHUBANESWAR -	METERED	TONCTIONAL	01.04.2022	MIXED	OF 100011		172.2003	U
43	BHUBANESWAR	BHUBANESWAR	33 KV	17001AP03	TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	CIPT00664	1	9.83038	0
15	DITODANESWAR	DITODANESWAR	33 KV	1700174 05	BHUBANESWAR -	PIETEKED	TOTAL	01.01.2022	PIALD	C11 10000 1	-	3.03030	0
44	BHUBANESWAR	BHUBANESWAR	33 KV	17001AP03	TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00664	1	132.95	0
l - 	2.702/11/2017/11	202/11/2017/11	33 111	2,002, 05	BHUBANESWAR -		. 511011011/12	5110 112022	2,,,,,	31 100001	-	132.33	
					STATION								
45	BHUBANESWAR	BHUBANESWAR	0.4 KV	17001STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	OSE16126	1	0	0.076162
45	BHUBANESWAR	BHUBANESWAR	0.4 KV	17001STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	OSE16126	1	0	0.076162





46	BIDANASI	BIDANASI	33 KV	17019AP01	BIDANASI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03573	1	144.2132	0
47	BIDANASI	BIDANASI	33 KV	17019AP02	BIDANASI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01181	1	107.4254	0
48	BIDANASI	BIDANASI	33 KV	17019AP02	BIDANASI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02248	1	13.07473	0
49	BIDANASI	BIDANASI	33 KV	17019AP03	BIDANASI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12578	1	88.44575	0
					BIDANASI-STATION								
50	BIDANASI	BIDANASI	0.4 KV	17019STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC18471	1	0	0.162885
51	BOINDA	BOINDA	33 KV	17031AP01	BOINDA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03664	1	30.49109	0
52	BOINDA	BOINDA	33 KV	17031AP01	BOINDA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02225	1	12.08814	0
53	BOINDA	BOINDA	33 KV	17031AP00	BOINDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03665	1	18.90118	0
54	BOINDA	BOINDA	33 KV	17031AP01	BOINDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02227	1	7.531273	0
55	BOINDA	BOINDA	33 KV	17031AP03	BOINDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00794	1	1.852055	0
56	BOINDA	BOINDA	33 KV	17031AP03	BOINDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00661	1	26.68962	0
					BOINDA-STATION								
57	BOINDA	BOINDA	0.4 KV	17031STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	621046	1	0	0.092376
					BOINDA-TRACTION								
58	BOINDA	BOINDA	132 KV	17031701	FEEDER	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01920	1	19.18074	0
					BPPL S/W FDR-II-								
59	BPPL	BPPL	132 KV		BIDANASI	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	XB575559	1	0.00001	0
60	BPPL	BPPL	132 KV		BPPL S/W-BIDANASI	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	XB575558	1	0.00499	0

			1	1	T		,		, ,				
					BPPL S/W-TS								
					ALLOY/BHUBANESWAR								_
61	BPPL S/W FDR-I	BPPL S/W FDR-I	132 KV	17051701	POWER	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	XB575555	1	0.00594	0
					BRAJABIHARPUR-							_	
62	BRAJABIHARPUR	BRAJABIHARPUR	0.4 KV	17052STN01	STATION	METERED	FUNCTIONAL	01.04.2022	STATION	2975787	1	0	0.052038
					BRAJABIHARPUR-TFR-								_
63	BRAJABIHARPUR	BRAJABIHARPUR	33 KV	17052AP01	_ 1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02087	1	0.386554	0
					BRAJABIHARPUR-TFR-								_
64	BRAJABIHARPUR	BRAJABIHARPUR	33 KV	17052AP02	2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02089	1	0.384194	0
65	CHAINPAL	CHAINPAL	132 KV	17027701	CHAINPAL-FCI FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02388	1	0.32683	0
					CHAINPAL-STATION								
66	CHAINPAL	CHAINPAL	0.4 KV	17027STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21396	1	0	0.108256
67	CHAINPAL	CHAINPAL	33 KV	17027AP01	CHAINPAL-TFR-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03S75	1	9.363892	0
68	CHAINPAL	CHAINPAL	33 KV	17027AP01	CHAINPAL-TFR-1	METERED	FUNCTIONAL	01.04.2022	MIXED	0PTO01064	1	104.1163	0
69	CHAINPAL	CHAINPAL	33 KV	17027AP02	CHAINPAL-TFR-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01166	1	87.14442	0
70	CHAINPAL	CHAINPAL	33 KV	17027AP03	CHAINPAL-TFR-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03683	1	5.640235	0
71	CHAINPAL	CHAINPAL	33 KV	17027AP03	CHAINPAL-TFR-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00915	1	62.503945	0
72	CHAINPAL	CHAINPAL	132 KV	17027702	CHAINPAL-TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01213	1	65.31522	0
73	CHANDAKA	CHANDAKA	33 KV	17002AP01	CHANDAKA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01874	1	177.3325	0
74	CHANDAKA	CHANDAKA	33 KV	17002AP02	CHANDAKA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01875	1	160.792617	0
75	CHANDAKA	CHANDAKA	33 KV	17002AP02	CHANDAKA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01875	1	17.75894	0
76	CHANDAKA	CHANDAKA	33 KV	17002AP03	CHANDAKA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12602	1	155.561978	0
77	CHANDAKA	CHANDAKA	33 KV	17002AP03	CHANDAKA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM 12602	1	17.804778	0
					CHANDAKA-STATION								
78	CHANDAKA	CHANDAKA	0.4 KV	17002STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21234	1	0	0.457658
					CHANDIKHOL-								
79	CHANDIKHOL	CHANDIKHOL	33 KV	17017AP01	BADCHANA FDR	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02063	1	82.139204	0





80	CHANDPUR	CHANDPUR	33 KV	17016AP01	CHANDPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00135	1	14.201838	0
81	CHANDPUR	CHANDPUR	33 KV	17016AP02	CHANDPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00159	1	15.613696	0
82	CHANDPUR	CHANDPUR	33 KV	17016AP03	CHANDPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01461	1	41.799	0
83	CHANDPUR	CHANDPUR	33 KV	17016AP03	CHANDPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01462	1	4.949694	0
					CHANDPUR-MGM								
84	CHANDPUR	CHANDPUR	11 KV	17016201	SOLAR	METERED	FUNCTIONAL	01.04.2022	SOLAR	ORBP8178	1	1.026049	0
					CHANDPUR-STATION								
85	CHANDPUR	CHANDPUR	0.4 KV	17016STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	449113	1	0	0.059748
					CHANDPUR- VIVACITY/PAN TIME								
86	CHANDPUR	CHANDPUR	11 KV	17016202	SOLAR	METERED	FUNCTIONAL	01.04.2022	SOLAR	ORBR4979	1	0.816826	0
87	CHOUDWAR	CHOUDWAR	33 KV	17018AP02	CHOUDWAR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03522	1	8.139518	0
88	CHOUDWAR	CHOUDWAR	33 KV	17018AP02	CHOUDWAR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02266	1	35.72781	0
89	CHOUDWAR	CHOUDWAR	33 KV	17018AP03	CHOUDWAR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01126	1	148.69694	0
90	CHOUDWAR	CHOUDWAR	33 KV	17018AP03	CHOUDWAR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02231	1	8.420581	0
91	CHOUDWAR	CHOUDWAR	33 KV	17018AP04	CHOUDWAR- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12637	1	49.457496	0
92	CHOUDWAR	CHOUDWAR	33 KV	17018AP04	CHOUDWAR- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02232	1	28.342439	0
93	CHOUDWAR	CHOUDWAR	33 KV	17018AP04	CHOUDWAR- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	EST001/OPT02232	1	83.847732	0
94	CHOUDWAR	CHOUDWAR	0.4 KV	17018STN01	CHOUDWAR-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	621206	1	0	0.284328
95	CHOUDWAR	CHOUDWAR	132 KV	17018701	CHOUDWAR- TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01177	1	56.64271	0
					CHOUDWAR-								
96	CHOUDWAR	CHOUDWAR	132 KV	17018701	TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02230	1	5.482442	0
97	CUTTACK	CUTTACK	33 KV	17020AP01	CUTTACK- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03548	1	112.960638	0
98	CUTTACK	CUTTACK	33 KV	17020AP02	CUTTACK- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01855	1	42.07248	0
99	CUTTACK	CUTTACK	33 KV	17020AP02	CUTTACK- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03789	1	71.851857	0
100	CUTTACK	CUTTACK	33 KV	17020AP03	CUTTACK- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01856	1	109.90586	0

					1					,		1	
101	CUTTACK	CUTTACK	0.4 KV	17020STN01	CUTTACK-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	OSC08866	1	0	0.1746
102	DHENKANAL	DHENKANAL	33 KV	17024AP01	DHENKANAL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM02480	1	69.720552	0
103	DHENKANAL	DHENKANAL	33 KV	17024AP01	DHENKANAL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02237	1	25.559982	0
104	DHENKANAL	DHENKANAL	33 KV	17024AP02	DHENKANAL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03580	1	65.600332	0
105	DHENKANAL	DHENKANAL	33 KV	17024AP02	DHENKANAL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02235	1	27.105161	0
106	DHENKANAL	DHENKANAL	33 KV	17024AP03	DHENKANAL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00721	1	92.030446	0
107	DHENKANAL	DHENKANAL	132 KV		DHENKANAL-JORONDA TRACTION FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02241	1	21.702296	0
108	DHENKANAL	DHENKANAL	33 KV		DHENKANAL-NARVERAM / SCAW FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02239	1	0.342284	0
109	DHENKANAL	DHENKANAL	33 KV	17024407	DHENKANAL- NARVERAM/SCAW FDR	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12572	1	0.447605	0
110	DHENKANAL	DHENKANAL	0.4 KV	17024STN01	DHENKANAL-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21528	1	0	0.101002
111	DHENKANAL	DHENKANAL	132 KV	17024701	DHENKANAL-TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APM03718	1	41.938959	0
112	GLOBAL	GLOBAL	0.4 KV	17054STN01	GLOBAL-GLOBAL STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	2978848	1	0.045424	0
113	GLOBAL	GLOBAL	132 KV	17054701	GLOBAL-HEAVY WATER FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01451	1	3.20289	0
114	GLOBAL	GLOBAL	0.4 KV		GLOBAL-STATION	METERED	FUNCTIONAL	01.04.2022	STATION	STATION	1	0	0.013606
115	GLOBAL	GLOBAL	33 KV	17054AP01	GLOBAL-TRF -1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02056	1	2.777005	0





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116	GODA	GODA	33 KV		GODA-TRF -1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPTO1971	1	4.116129	0
117	HIND METALLCS	HIND METALLCS	132 KV	17056701	HIND METALLCS -MGM FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01272	1	0.034718	0
11/	HIND METALLOS	HIND METALLOS	132 KV	17030701	HIND METALLCS -MGM	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OF101272	1	0.034716	U
118	HIND METALLCS	HIND METALLCS	132 KV	17056701	FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	0PT01335	1	0.631206	0
110	THIND FILETALLOS	THIND METALLOS	132 KV	17030701	HIND METALLCS -	METERED	TONCTIONAL	01.01.2022	INDOSTRIAL	01 101333		0.031200	-
119	HIND METALLCS	HIND METALLCS	132 KV	17056702	NAVABHARAT FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02178	1	0.000001	0
113	THIND FILTALLOS	THIND METALLOS	132 KV	17030702	HIND METALLCS -	METERED	TONCTIONAL	01.01.2022	INDOSTRIAL	01 102170		0.000001	
120	HIND METALLCS	HIND METALLCS	132 KV	17056702	NAVABHARAT FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	0PT02178	1	0.809381	0
120	THE THE TREE CO	TITAD TIE TALEGO	132 111	17 0307 02	HIND METALLCS -	TILTERED	1 ONC 11 ON LE	01.0 1.2022	INDOSTINALE	01 102170	-	0.003301	
121	HIND METALLCS	HIND METALLCS	132 KV	17056703	NAVABHARAT FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02180	1	0.048903	0
	THIND TIE ITTEES	THE THE TREE CO	132 1(1	17030703	HIND METALLCS -SGEL	TIETERED	TONCTION	01.0 112022	INDOSTINA	01102100		0.0 10303	, ,
122	HIND METALLCS	HIND METALLCS	132 KV	17056704	FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APMB2077	1	0.518058	0
	11110 1121712200	11110 1121712200	101	17.000701	HIND METALLCS -		1 01101101111	0110112022	111200111212	741152077		0.01000	T T
123	HIND METALLCS	HIND METALLCS	132 KV	17056705	TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APM03744	1	53.554632	0
124	HIND METALLCS	HIND METALLCS	33 KV		HIND METALLCS -TRF-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01481	1	7.653779	0
					HIND								
					METALLICS/MERAMUNDALI-								
125	HIND METALLCS	HIND METALLCS	0.4 KV		STATION	METERED	FUNCTIONAL	01.04.2022	STATION	2978616	1	0	0.011843
					HIND							-	
					METALLICS/MERAMUNDALI-								
126	HIND METALLCS	HIND METALLCS	0.4 KV		STATION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21378	1	0	0.023144
		HYDRO										-	
127	HYDRO INJECTION	INJECTION			HYDRO INJECTION	METERED	FUNCTIONAL	01.04.2022	MIXED		1	0.044992	0
					ICCL-STATION								
128	ICCL	ICCL	0.4 KV	0	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO0678	1	0	0.014204
					INFOCITY -II GIS,1 & 2-								
129	INFOCITY-II GIS	INFOCITY-II GIS	0.4 KV	17041STN01	STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO0839	1	0	0.156896
					INFOCITY-II GIS-TRF-1								
130	INFOCITY-II GIS	INFOCITY-II GIS	33 KV	17041AP01	,220/33 KV	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00728	1	29.15679	0
					INFOCITY-II GIS-TRF-1								
131	INFOCITY-II GIS	INFOCITY-II GIS	33 KV	17041AP01	,220/33 KV	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00761	1	20.19552	0
					INFOCITY-II GIS-TRF-2,								
132	INFOCITY-II GIS	INFOCITY-II GIS	33 KV	17041AP02	220/33 KV	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00729	1	24.46824	0
133	JAGATSINGHPUR	JAGATSINGHPUR	33 KV	17037AP01	JAGATSINGHPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03731	1	3.335034	0
134	JAGATSINGHPUR	JAGATSINGHPUR	33 KV	17037AP01	JAGATSINGHPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01009	1	58.902148	0
135	JAGATSINGHPUR	JAGATSINGHPUR	33 KV	17037AP02	JAGATSINGHPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03742	1	3.267377	0
136	JAGATSINGHPUR	JAGATSINGHPUR	33 KV	17037AP02	JAGATSINGHPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01216	1	54.269698	0
137	JAGATSINGHPUR	JAGATSINGHPUR	33 KV	17037AP03	JAGATSINGHPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12595	1	99.140118	0
					JAGATSINGHPUR-STATION								
138	JAGATSINGHPUR	JAGATSINGHPUR	0.4 KV	17037STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	OSE10392	1	0	0.086832
					JAGATSINGHPUR-								
139	JAGATSINGHPUR	JAGATSINGHPUR	132 KV	17037701	TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APM12596	1	61.08064	0
140	KALARANGI	KALARANGI	33 KV	17026AP01	KALARANGI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01652	1	25.397855	0
141	KALARANGI	KALARANGI	33 KV	17026AP01	KALARANGI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03762	1	2.863495	0
142		KALARANGI	33 KV	17026AP03	KALARANGI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	STA04527	1	41.282893	0
	KALARANGI	KALAKANGI	JJ 10										
					KALARANGI- TRF-3	METERED	I FUNCTIONAL	01.04.2022	I MIXED	APM03777	1	1.743683	0
143	KALARANGI KALARANGI	KALARANGI	33 KV	17026AP03	KALARANGI- TRF-3 KALARANGI-STATION	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03777	1	1.743683	0
					KALARANGI- TRF-3 KALARANGI-STATION CONSUMPTION	METERED METERED		01.04.2022	STATION	APM03777 CSC08229	1	1.743683 0	0.060135
143 144	KALARANGI KALARANGI	KALARANGI KALARANGI	33 KV 0.4 KV	17026AP03 17026STN01	KALARANGI-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC08229		0	
143 144 145	KALARANGI KALARANGI KAMAKHYANAGAR	KALARANGI KALARANGI KAMAKHYANAGAR	33 KV 0.4 KV 33 KV	17026AP03 17026STN01 17025AP01	KALARANGI-STATION CONSUMPTION KAMAKHYANAGAR- TRF-1	METERED METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 01.04.2022	STATION MIXED	CSC08229 OPT01262	1 1	0 11.611913	0.060135
143 144	KALARANGI KALARANGI	KALARANGI KALARANGI	33 KV 0.4 KV	17026AP03 17026STN01	KALARANGI-STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC08229	1	0	0.060135





148	KAMAKHYANAGAR	KAMAKHYANAGAR	33 KV	17025AP02	KAMAKHYANAGAR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01212	1	34.315904	l o l
149	KAMAKHYANAGAR	KAMAKHYANAGAR	33 KV	17025AP03	KAMAKHYANAGAR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01215	1	34.31913	0
115	10 4 17 4 4 1 17 4 47 107 4 4	10 4 17 4 4 1 17 4 47 (67 4)	33 KV	1702371103	KAMAKHYANAGAR-	TIETERED	TOTTOTTAL	0110112022	THALL	OFFICIES		3 1131313	- ŭ
150	KAMAKHYANAGAR	KAMAKHYANAGAR	0.4 KV	17025STN01	STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21387	1	0	0.076328
151	KENDRAPADA	KENDRAPADA	33 KV	17034AP02	KENDRAPADA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01656	1	92.35686	0
152	KENDRAPADA	KENDRAPADA	33 KV	17034AP04	KENDRAPADA- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01658	1	87.35742	0
153	KENDRAPADA	KENDRAPADA	33 KV	17034AP04	KENDRAPADA- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01208	1	8.10288	0
					KENDRAPADA-STATION								
154	KENDRAPADA	KENDRAPADA	0.4 KV	17034STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC09097	1	0	0.102248
155	KHAJURIAKATA	KHAJURIAKATA	33 KV	17040AP01	KHAJURIAKATA - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01005	1	20.157918	0
156	KHAJURIAKATA	KHAJURIAKATA	33 KV	17040AP02	KHAJURIAKATA - TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00952	1	20.001467	0
					KHAJURIAKATA -STATION								
157	KHAJURIAKATA	KHAJURIAKATA	0.4 KV	17040STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSESO0747	1	0	0.089472
158	KHUNTUNI GIS	KHUNTUNI GIS	132 KV	17044AP01	KHUNTUNI GIS- TRF-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01530	1	27.08678	0
159	KHUNTUNI GIS	KHUNTUNI GIS	132 KV	17044AP02	KHUNTUNI GIS- TRF-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01740	1	26.79693	0
					KHUNTUNI GIS-2-STATION								
160	KHUNTUNI GIS-2	KHUNTUNI GIS-2	0.4 KV	17044STN02	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	621131	1	0	0.111104
161	KHUNTUNI	KHUNTUNI	0.4 KV		KHUNTUNI GIS-STATION	METERED	FUNCTIONAL	01.04.2022	STATION	ORU47776	1	0.484907	0
162	KHURDA	KHURDA	33 KV	17007AP01	KHURDA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01876	1	101.11304	0
163	KHURDA	KHURDA	33 KV	17007AP02	KHURDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01877	1	97.81171	0
164	KHURDA	KHURDA	33 KV	17007AP02	KHURDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT0"I 877	1	10.77806	0
165	KHURDA	KHURDA	33 KV	17007AP03	KHURDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03835	1	71.980175	0
166	KHURDA	KHURDA	33 KV	17007AP03	KHURDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02186	1	21,477688	0
167	KHURDA	KHURDA	33 KV	17007AP04	KHURDA- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00879	1	54.44224	0
168	KHURDA	KHURDA	33 KV	17007AP04	KHURDA- TRF-4	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00899	1	84.5064	0
100	KHOKOK	TOTOTOT TOTOTOT	33 KV	1700774101	KHURDA-	TIETERED	TONCTIONAL	01.0 112022	THALD	01 100033	-	01.5001	
169	KHURDA	KHURDA	132 KV		KAIPADARTRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00776	1	6.71898	0
105	Tationari	14.10.1271	102		KHURDA-STATION		1 011011011112	01.02022	1112001112112	0.100770	_	017 1050	
170	KHURDA	KHURDA	0.4 KV	17007STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	57625755	1	0	0.077405
171	KHURDA	KHURDA	132 KV	17007701	KHURDA-TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00778	1	25.70822	0
172	KHURDA	KHURDA	132 KV	17007701	KHURDA-TRACTION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01275	1	47.90245	0
173	KONARK	KONARK	33 KV	17006AP01	KONARK- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00716	1	24.747123	0
174	KONARK	KONARK	33 KV	17006AP01	KONARK- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00716	1	5.634334	0
175	KONARK	KONARK	33 KV	17006AP02	KONARK- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00805	1	30.446771	0
1		11010101	33	1700071102	KONARK-STATION			01.02022	. 12/125	0	_	301110771	
176	KONARK	KONARK	0.4 KV	17006STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	2976063	1	0	0.077425
17.5	MANCHESWAR-B	MANCHESWAR-B	011111	27 000011102	MANCHESWAR-B GIS-			0110112022		2370000			0.077.125
177	GIS	GIS	0.4 KV	17047STN01	STATION CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	RCUD5056	1	0	0.096532
1	MANCHESWAR-B	MANCHESWAR-B	011111	27017011102			1 011011011112	01.02022	017112011	110023030	_		0.050002
178	GIS	GIS	33 KV	17047AP01	MANCHESWAR-B GIS-TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01495	1	29.86501	0
	MANCHESWAR-B	MANCHESWAR-B											
179	GIS	GIS	33 KV	17047AP01	MANCHESWAR-B GIS-TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01485	1	0.89011	0
	MANCHESWAR-B	MANCHESWAR-B								1			
180	GIS	GIS	33 KV	17047AP02	MANCHESWAR-B GIS-TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01525	1	54.95662	0
181	MANIA	MANIA	33 KV	17038AP01	MANIA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00913	1	13.601598	0
182	MANIA	MANIA	33 KV	17038AP02	MANIA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00921	1	2,606401	0
183	MANIA	MANIA	33 KV	17038AP02	MANIA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00922	1	20.195234	0
					MANIA-STATION	1		1					
184	MANIA	MANIA	0.4 KV	17038STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	X0034281	1	0	0.045048
185	MARSAGHAI	MARSAGHAI	33 KV	17035AP02	MARSAGHAI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00869	1	23.42177	0
186	MARSAGHAI	MARSAGHAI	33 KV	17035AP02	MARSAGHAI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00938	1	45.694903	0
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187	MARSAGHAI	MARSAGHAI	33 KV	17035AP02	MARSAGHAI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00443	1	2.368412	0
188	MARSAGHAI	MARSAGHAI	132 KV	17035701	MARSAGHAI-KENDRAPARA TRACTION	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01441	1	17.05865	0
					MARSAGHAI-STATION								
189	MARSAGHAI	MARSAGHAI	0.4 KV	17035STN02	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	2495281	1	0	0.063368
190	MENDHASAL	MENDHASAL	33 KV	17008AP01	MENDHASAL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00790	1	0.092197	0
191	MENDHASAL	MENDHASAL	33 KV	17008AP01	MENDHASAL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00748	1	3.666721	0
192	MARSAGHAI	MARSAGHAI	33 KV	17035AP01	MENDHASAL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00526	1	47.845071	0
193	MENDHASAL	MENDHASAL	33 KV	17008AP02	MENDHASAL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01587	1	3.224117	0
194	MENDHASAL	MENDHASAL	33 KV	17008AP02	MENDHASAL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT0158	1	0.12922	0
					MENDHASAL-STATION								
195	MENDHASAL	MENDHASAL	0.4 KV	17008STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC18089	1	0	0.4839
					MERAMUNDALI-BHUSHAN								
196	MERAMUNDALI	MERAMUNDALI	220 KV	17048907	FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00331	1	44.90685	0
					MERAMUNDALI-BHUSHAN								
197	MERAMUNDALI	MERAMUNDALI	220 KV	17048908	FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00996	1	44.6406	0
198	MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01041	1	0.00581	0
199	MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT02300	1	0.11505	0
200	MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDR	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	APM03516	1	0.495887	0
201	MERAMUNDALI	MERAMUNDALI	400 KV		MERAMUNDALI-JSPL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00004	1	19.04533	0
					MERAMUNDALI-RUNGTA								
202	MERAMUNDALI	MERAMUNDALI	132 KV		MINES	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	ORA00017	1	4.054903	0
					MERAMUNDALI-TATA								
203	MERAMUNDALI	MERAMUNDALI	33 KV		POWER BSL-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01286	1	6.43589	0
					MERAMUNDALI-TATA								
204	MERAMUNDALI	MERAMUNDALI	33 KV		POWER BSL-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00974	1	6.18763	0
					NARASINGPUR -1 & 2-								
205	NARASINGPUR	NARASINGPUR	0.4 KV		STATION	METERED	FUNCTIONAL	01.04.2022	STATION	2975823	1	0	0.015553
206	NARASINGPUR	NARASINGPUR	33 KV	17045AP01	NARASINGPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01738	1	30.80132	0
207	NARASINGPUR	NARASINGPUR	33 KV	17045AP01	NARASINGPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPTO1738	1	1.77124	0
208	NARASINGPUR	NARASINGPUR	33 KV	17045AP02	NARASINGPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01528	1	20.498979	0
	NARASINGPUR -1	NARASINGPUR -1			NARASINGPUR-STATION								
209	& 2	& 2	0.4 KV	17045STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC23753	1	0	0.075714
210	NAYAGARH	NAYAGARH	33 KV	17011AP01	NAYAGARH- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01850	1	125.81055	0
211	NAYAGARH	NAYAGARH	33 KV	17011AP02	NAYAGARH- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01851	1	60.806966	0
212	NAYAGARH	NAYAGARH	33 KV	17011AP03	NAYAGARH- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM02221	1	129.234173	0
					NAYAGARH-STATION								
213	NAYAGARH	NAYAGARH	0.4 KV	17011STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO-0888	1	0	0.100624
214	NIMAPARA	NIMAPARA	33 KV	17005AP01	NIMAPARA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01852	1	90.13302	0
215	NIMAPARA	NIMAPARA	33 KV	17005AP02	NIMAPARA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12587	1	73.794592	0
216	NIMAPARA	NIMAPARA	33 KV	17005AP02	NIMAPARA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	APM02249	1	5.196069	0
217	NIMAPARA	NIMAPARA	33 KV	17005AP02	NIMAPARA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02277	1	19.524683	0
218	NIMAPARA	NIMAPARA	33 KV	17005AP03	NIMAPARA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03521	1	73.761588	0
219	NIMAPARA	NIMAPARA	33 KV	17005AP03	NIMAPARA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02279	1	18.051226	0
				1	NIMAPARA-STATION								1 7
220	NIMAPARA	NIMAPARA	0.4 KV	17005STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	7163621	1	0	0.07315
221	NUAPATANA	NUAPATANA	33 KV	17023AP01	NUAPATANA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03512	1	48.460588	0
222	NUAPATANA	NUAPATANA	33 KV	17023AP02	NUAPATANA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01172	1	73.240401	0
223	NUAPATANA	NUAPATANA	33 KV	17023AP03	NUAPATANA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01464	1	28.827733	0
224	NUAPATANA	NUAPATANA	33 KV	17023AP03	NUAPATANA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPTO14ó4	1	1.44177	0





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225	NUAPATANA	NUAPATANA	0.4 KV	17023STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	621269	1	0	0.08348
226	OLAVER	OLAVER	33 KV	17039AP01	OLAVER- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00773	1	2.680812	0
227	OLAVER	OLAVER	33 KV	17039AP01	OLAVER- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00758	1	19.133483	0
228	OLAVER	OLAVER	33 KV	17039AP02	OLAVER- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00874	1	17.292724	0
229	OLAVER	OLAVER	33 KV	17039AP02	OLAVER- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01054	1	4.787142	0
					OLAVER-STATION								
230	OLAVER	OLAVER	0.4 KV	17039STN02	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO0789	1	0	0.055468
231	OPEN ACCESS	OPEN ACCESS			OPEN ACCESS	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL		1	162.9	0
	OTHER DISCOM	OTHER DISCOM											
232	EXPORT	EXPORT			OTHER DISCOM EXPORT	METERED	FUNCTIONAL	01.04.2022	MIXED		1	0	3.111376
	OTHER DISCOM	OTHER DISCOM											_
233	IMPORT	IMPORT			OTHER DISCOM IMPORT	METERED	FUNCTIONAL	01.04.2022	MIXED		1	0.32909	0
	DANIDIADII DO	DANIDIARII RG	22.10.1	17010101	PANDIABIL PG-PGCIL	METERER	FUNCTIONAL	04 04 0000	MINER	ND7460 4	_	0.450547	•
234	PANDIABIL PG	PANDIABIL PG	33 KV	17042401	STN.TERTIARY	METERED	FUNCTIONAL	01.04.2022	MIXED	NP7462-A	1	0.453547	0
235	PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00919	1	3.693132	0
236	PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01020	1	7.529083	0
237	PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00920	1	28.060741	0
238	PARADEEP	PARADEEP	33 KV	17036AP02	PARADEEP- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00967	1	36.71179	0
239	PARADEEP	PARADEEP	33 KV	17036AP02	PARADEEP- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01233	1	3.919823	0
240	PARADEEP	PARADEEP	33 KV	17036AP03	PARADEEP- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	B0004480	1	36.322616	0
]	DADADEED	DADADEED	220 101	17026002	PARADEEP-ESSAR STEEL	METERER	FUNCTIONAL	04 04 2022	TAIDLICTDIAL	00007404		25 44224	
241	PARADEEP	PARADEEP	220 KV	17036802	FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	ORBP7491	1	25.44221	0
242	PARADEEP	PARADEEP	33 KV	17036802	PARADEEP-ESSAR STEEL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	ORBP7481	1	11.035153	0
242	PARADEEP	PARADEEP	132 KV	17036802	PARADEEP-IFFCO FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	ORBP7461 OPT01942	1	9,2189	0
243	PARADEEP	PARADEEP	132 KV	17036701	PARADEEP-IFFCO FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01942 OPT01944	1	11.04809	0
244	PARADEEP	PARADEEP	220 KV	17036803	PARADEEP-IPCO PDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01344 OPT00133	1	5.384724	0
245	PARADEEP	PARADEEP	132 KV	17030603	PARADEEP-PPL FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT00133	1	1.81745	0
247	PARADEEP	PARADEEP	132 KV		PARADEEP-PPL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01016	1	0.1799	0
248	PARADEEP	PARADEEP	132 KV	17036705	PARADEEP-PPT FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01946	1	51.79904	0
249	PARADEEP	PARADEEP	132 KV	17036706	PARADEEP-PPT FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01939	1	44.57337	0
250	PARADEEP	PARADEEP	132 KV	17036706	PARADEEP-PPT FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	OPT01 39	1	1.95628	0
230	TAINDLLI	TAIGHDELI	132 KV	17030700	PARADEEP-STATION	METERED	TOTAL	01.01.2022	INDOSTRIAL	01 101 33	-	1.55020	-
251	PARADEEP	PARADEEP	0.4 KV	17036STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC00529	1	0	0.228
252	PATTAMUNDAI	PATTAMUNDAI	33 KV	17033AP01	PATTAMUNDAI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01021	1	77.190583	0.223
253	PATTAMUNDAI	PATTAMUNDAI	33 KV	17033AP02	PATTAMUNDAI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01137	1	77.955153	0
254	PATTAMUNDAI	PATTAMUNDAI	33 KV	17033AP03	PATTAMUNDAI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12619	1	0.478617	0
					PATTAMUNDAI-STATION								
255	PATTAMUNDAI	PATTAMUNDAI	0.4 KV	17033STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	OSE01267	1	0	0.077451
256	PHULNAKHARA	PHULNAKHARA	33 KV	17022AP01	PHULNAKHARA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01186	1	54.934129	0
257	PHULNAKHARA	PHULNAKHARA	33 KV	17022AP01	PHULNAKHARA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03686	1	3.580287	0
258	PHULNAKHARA	PHULNAKHARA	33 KV	17022AP02	PHULNAKHARA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01436	1	66.611147	0
259	PHULNAKHARA	PHULNAKHARA	33 KV	17022AP03	PHULNAKHARA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01830	1	105.53664	0
					PHULNAKHARA-STATION							-	
260	PHULNAKHARA	PHULNAKHARA	0.4 KV	17022STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	2496004	1	0	0.083256
261	PRATAP SASAN	PRATAP SASAN	33 KV	17057AP01	PRATAP SASAN- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT0234	1	0.576706	0
262	PRATAP SASAN	PRATAP SASAN	33 KV	17057AP02	PRATAP SASAN- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02121	1	42.782541	0
263	PRATAPSASAN	PRATAPSASAN	0.4 KV	17057STN01	PRATAPSASAN-STATION	METERED	FUNCTIONAL	01.04.2022	STATION	2978627	1	0	0.166507
264	PURI	PURI	33 KV	17012AP01	PURI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01853	1	82.58143	0
265	PURI	PURI	33 KV	17012AP02	PURI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01854	1	77.763857	0





266	PURI	PURI	33 KV	17012AP02	PURI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT018W	1	6.03258	l o I
267	PURI	PURI	33 KV	17012AP03	PURI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03743	1	15.209218	0
268	PURI	PURI	33 KV	17012AF03	PURI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02127	1	16.737629	0
					PURI-STATION								
269	PURI	PURI	0.4 KV	17012STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21232	1	0	0.160303
270	RAIRAKHOL	RAIRAKHOL	33 KV	17032401	RAIRAKHOL-BAMUR	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01755	1	16,42024	0
271	RANSINGHPUR	RANSINGHPUR	33 KV	17003AP01	RANSINGHPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00686	1	165,011958	0
272	RANSINGHPUR	RANSINGHPUR	33 KV	17003AP02	RANSINGHPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00853	1	165.067077	0
273	RANSINGHPUR	RANSINGHPUR	33 KV	17003AP03	RANSINGHPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12636	1	165.220468	0
					RANSINGHPUR-STATION								-
274	RANSINGHPUR	RANSINGHPUR	0.4 KV	17003STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	LNT21041	1	0	0.077714
275	RENGALI	RENGALI	33 KV	17028AP01	RENGALI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00452	1	38.695987	0
276	RENGALI	RENGALI	33 KV	17028AP02	RENGALI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00651	1	36.305593	0
277	RENGALI	RENGALI	33 KV	17028409	RENGALI-BUDHAPAL	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01916	1	0	8.030225
					RENGALI-PGCIL								
278	RENGALI	RENGALI	33 KV		STN.TERTIARY	METERED	FUNCTIONAL	01.04.2022	STATION	ER1020A	1	0.441695	0
					RENGALI-STATION								
279	RENGALI	RENGALI	0.4 KV	17028STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC18346	1	0	0.084343
280	SALIPUR	SALIPUR	33 KV	17021AP01	SALIPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	APM03524	1	58.665034	0
281	SALIPUR	SALIPUR	33 KV	17021AP01	SALIPUR- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02297	1	6.666503	0
282	SALIPUR	SALIPUR	33 KV	17021AP02	SALIPUR- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01870	1	54.502915	0
283	SALIPUR	SALIPUR	33 KV	17021AP03	SALIPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	APM12617	1	64.560487	0
284	SALIPUR	SALIPUR	33 KV	17021AP03	SALIPUR- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02298	1	7.304719	0
					SALIPUR-STATION								
285	SALIPUR	SALIPUR	0.4 KV	17021STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CSC14969	1	0	0.074596
286	BANKI	BANKI	33 KV	17010AP02	SAMAGHARA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00810	1	16.588699	0
287	SAMAGHARA	SAMAGHARA	33 KV	17014AP01	SAMAGHARA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00659	1	8.243691	0
288	SAMAGHARA	SAMAGHARA	33 KV	17014AP02	SAMAGHARA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00739	1	12.995125	0
					SAMAGHARA-								
289	SAMAGHARA	SAMAGHARA	132 KV		MALATIPATAPUR RTSS	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02016	1	1.293177	0
					SAMAGHARA-STATION								
290	SAMAGHARA	SAMAGHARA	0.4 KV	17014STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	621256	1	0	0.191596
291	SHAMUKA	SHAMUKA	33 KV	17013AP01	SHAMUKA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00835	1	8.05531	0
292	SHAMUKA	SHAMUKA	33 KV	17013AP01	SHAMUKA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00708	1	67.36886	0
293	SHAMUKA	SHAMUKA	33 KV	17013AP02	SHAMUKA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00444	1	67.16796	0
294	SHAMUKA	SHAMUKA	33 KV	17013AP02	SHAMUKA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT00856	1	7.98376	0
295	SHAMUKA	SHAMUKA	0.4 KV	17013STN01	SHAMUKA-STATION	METERED	FUNCTIONAL	01.04.2022	STATION	TC2500218	1	0	0.013051
					SHAMUKA-STATION								
296	SHAMUKA	SHAMUKA	0.4 KV	17013STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	HPL448223	1	0	0.091865
297	SOLAR	SOLAR			SOLAR INJECTION EXPORT	METERED	FUNCTIONAL	01.04.2022	MIXED		1	0	0.02471
298	TIRTOL	TIRTOL	33 KV	17046AP01	TIRTOL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01813	1	34.13122	0
299	TIRTOL	TIRTOL	33 KV	17046AP02	TIRTOL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01467	1	35.8111	0
					TIRTOL-STATION		1						1
300	TIRTOL	TIRTOL	0.4 KV	17046STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	CESO0996	1	0	0.090384
301	TTPS	TTPS	132 KV	17059701	TTPS-STATION	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL	TTPS	1	10.09739	0
					UNIT-8 GIS 1 & 2-STATION		1						
302	UNIT-8 GIS 1 & 2	UNIT-8 GIS 1 & 2	0.4 KV	17043STN01	CONSUMPTION	METERED	FUNCTIONAL	01.04.2022	STATION	RCUD4563	1	0	0.087272
303	UNIT-8 GIS GRID	UNIT-8 GIS GRID	33 KV	17043AP01	UNIT-8 GIS GRID- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT02074	1	82.630654	0
304	UNIT-8 GIS GRID	UNIT-8 GIS GRID	33 KV	17043AP02	UNIT-8 GIS GRID- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED	OPT01499	1	33.23239	0





(Details of Consumers)

Summary of Energy

Period From 1st Apr, 2021 to 31st March, 2022

	Periou i	rom 1st Apr, 2021 to 3	15t iviaicii, 2	022		
S.No	Type of Consumers	Category of Consumers (EHT/HT/LT/Others)	Voltage Level (In Voltage)	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	Domestic			2668319	2663.191	
2	Commercial			190726	580.698	
3	IP Sets					
4	Hor. & Nur. & Coffee/Tea & Rubber (Metered)					
5	Hor. & Nur. & Coffee/Tea & Rubber (Flat)					
6	Heating and Motive Power					
7	Water Supply			3203	14.816	
8	Public Lighting			1778	16.489	
9	HT Water Supply			52	43.276	
10	HT Industrial			2735	324.487	
11	Industrial (Small)			7980	180.417	
12	Industrial (Medium)			1105	15.149	
13	HT Commercial			3802	2316.75	
14	Applicable to Government Hospitals & Hospitals					
15	Lift Irrigation Schemes/Lift Irrigation Societies			29798	43.528	
16	HT Res. Apartments Applicable to all areas			946	41.857	
17	Mixed Load					
18	Government offices and department					
19	Specfied Public Purpose			13614	27.562	
20	Railway Traction			10	453.495	
21	Emerg. Supply to CPP			8	8.711	
22	Others			3411	2.171	





(Details of Feeder-wise losses)

Period From1st Apr, 2021 to 31st March, 2022

1 BCDD-01, BBSR 2 BCDD-01, BBSR 3 BCDD-01, BBSR 4 BCDD-01, BBSR 5 BCDD-01, BBSR 6 BCDD-01, BBSR 7 BCDD-01, BBSR 8 BCDD-01, BBSR		Code/ID	Feeder Name	xed/Indus trial/Agric ultural/Ru ral)	meter (AMI/AMR/ Other)	at Feeder (Final in MU)	Consumption (In MU)	Export at Feeder Level (In MU)	T&D losses	C loss es	through Automatical ly (if feeder AMR/AMI)
3 BCDD-01, BBSR 4 BCDD-01, BBSR 5 BCDD-01, BBSR 6 BCDD-01, BBSR 7 BCDD-01, BBSR	UNIT-8	14011206	CBI	11 KV	AMR	3.58872	3.381536		6%		100%
4 BCDD-01, BBSR 5 BCDD-01, BBSR 6 BCDD-01, BBSR 7 BCDD-01, BBSR	UNIT-8	14011207	RAJ BHAWAN	11 KV	AMR	0.09533	0.092559		3%		100%
5 BCDD-01, BBSR 6 BCDD-01, BBSR 7 BCDD-01, BBSR	UNIT-8	14011209	OERC	11 KV	AMR	5.622208	2.935422		48%		100%
6 BCDD-01, BBSR 7 BCDD-01, BBSR	UNIT-8	14011201	OUAT	11 KV	AMR	4.89308	4.374143		11%		100%
7 BCDD-01, BBSR	UNIT-8	14011202	UNIT-I (A. NAGAR)	11 KV	AMR	2.97146	2.46035		17%		100%
	UNIT-6	14012202	FOREST PARK	11 KV	OTHER	3.76986	2.749416		27%		0%
8 BCDD-01, BBSR	UNIT-6	14012204	SPRING TANK	11 KV	OTHER	2.40781	0.913515		62%		0%
	UNIT-4 SATYA	14013201	MADHUSUDHAN NAGAR	11 KV	OTHER	3.55	2.252474		37%		0%
9 BCDD-01, BBSR	NAGAR	14014201	SATYA NAGAR	11 KV	OTHER	3.80934	3.189917		16%		0%
10 BCDD-01, BBSR	SAHID NAGAR	14016201	SAHEED NAGAR-1	11 KV	AMR	7.4124	6.301675		15%		100%
11 BCDD-01, BBSR	SAHID NAGAR SAHID	14016203	SAHEED NAGAR-3	11 KV	AMR	6.0996	5.674955		7%		100%
12 BCDD-01, BBSR	NAGAR	14016204	SAHEED NAGAR-4	11 KV	AMR	2.89578	1.805075		38%		100%
13 BCDD-01, BBSR	BOARD COLONY	14017202	BOARD COLONY	11 KV	OTHER	1.38694	1.371915		1%		0%
,			SIRIPUR				3.469684		30%		0%
14 BCDD-01, BBSR 15 BCDD-01, BBSR	DELTA DELTA	14221201	SATABDI NAGAR	11 KV	OTHER OTHER	4.9451 4.9886	2.839572		43%		0%
16 BCDD-01, BBSR	DELTA	14221202 14221203	FIRE STATION	11 KV 11 KV	OTHER	5.4104	3.089348		43%	\vdash	0%
17 BCDD-02, BBSR	CS PUR-1	14001204	CSPUR H B	11 KV	OTHER	4.06	3.912771		43%	\vdash	0%
18 BCDD-02, BBSR	CS PUR-1	14001204	SRI VIHAR	11 KV	OTHER	4.419384	3.703358		16%	 	0%
19 BCDD-02, BBSR					AMR	3.60759	2.32212		36%	\vdash	100%
20 BCDD-02, BBSR											
21 BCDD-02, BBSR	CS PUR-1 CS PUR-2	14001205 14002202	RMRC & KH HOUSING BOARD-2	11 KV 11 KV	OTHER	1.83372	1.493265		19%		0%





22	BCDD-02, BBSR	CS PUR-2	14002206	CSPUR INDUSTRIAL	11 KV	OTHER	5.7144	3.473078	39%	0%
23	BCDD-02, BBSR	INFOCITY	14003201	INFOCITY	11 KV	OTHER	0.84899	0.689087	19%	0%
24	BCDD-02, BBSR	INFOCITY	14003204	POLYMER COMPLEX	11 KV	OTHER	2.60124	1.467746	44%	0%
		OLD								
25	BCDD-02, BBSR	BARANGA	14004201	BARANGA-1	11 KV	OTHER	3.24	3.01759	7%	0%
26	BCDD-02, BBSR	BARAMUNDA	14005205	BARAMUNDA RE	11 KV	AMR	1.26075	0.677156	46%	100%
27	BCDD-02, BBSR	BARAMUNDA	14005203	BARAMUNDA DELTA	11 KV	AMR	5.54335	3.294934	41%	100%
28	BCDD-02, BBSR	BARAMUNDA	14005204	CRPF	11 KV	AMR	4.43131	2.815249	36%	100%
29	BCDD-02, BBSR	BARAMUNDA	14005201	Baramunda HB	11 KV	AMR	6.07816	5.512881	9%	100%
30	BCDD-02, BBSR	BARAMUNDA	14005202	Baramunda Bda	11 KV	AMR	2.70132	2.066053	24%	100%
31	BCDD-02, BBSR	BHARATPUR	14006201	KHANDAGIRI	11 KV	AMR	2.14926	1.928104	10%	100%
32	BCDD-02, BBSR	BHARATPUR	14006202	BHARATPUR BDA	11 KV	AMR	2.97776	1.926235	35%	100%
33	BCDD-02, BBSR	BHARATPUR	14006203	PHD	11 KV	AMR	0.49494	0.490871	1%	100%
34	BCDD-02, BBSR	BHARATPUR	14006205	BHARATPUR	11 KV	AMR	6.50164	4.050251	38%	100%
	,	KALINGA								
35	BCDD-02, BBSR	NAGAR	14007204	KN RE	11 KV	AMR	5.19768	3.332412	36%	100%
	,	KALINGA								
36	BCDD-02, BBSR	NAGAR	14007203	KN INDUSTRIAL	11 KV	AMR	4.0022	3.636807	9%	100%
	·	KALINGA								
37	BCDD-02, BBSR	NAGAR	14007202	K-5	11 KV	AMR	9.3335	6.19011	34%	100%
		KALINGA								
38	BCDD-02, BBSR	NAGAR	14007207	VIPUL GARDEN	11 KV	AMR	1.17313	0.57394	51%	100%
39	BCDD-02, BBSR	NAYAPALLI	14008204	JAYDEV VIHAR	11 KV	AMR	5.48004	4.992162	9%	100%
40	BCDD-02, BBSR	NAYAPALLI	14008205	RENTAL	11 KV	AMR	5.97884	4.292588	28%	100%
41	BCDD-02, BBSR	NAYAPALLI	14008206	NALCO	11 KV	AMR	5.45422	2.990539	45%	100%
42	BCDD-02, BBSR	NAYAPALLI	14008202	IRC-2	11 KV	AMR	2.81024	2.664382	5%	100%
43	BCDD-02, BBSR	NAYAPALLI	14008203	IRC-3	11 KV	AMR	2.564248	2.191573	15%	100%
44	BCDD-02, BBSR	NAYAPALLI	14008207	IRC-4	11 KV	AMR	4.96248	2.956255	40%	100%
45	BCDD-02, BBSR	XAVIER	14009202	STPI	11 KV	OTHER	0.41522	0.396062	5%	0%
46	BCDD-02, BBSR	XAVIER	14009203	SOI	11 KV	AMR	1.77812	1.070708	40%	100%
	,	SAINIK								
47	BCDD-02, BBSR	SCHOOL	14010202	GAJAPATINAGAR	11 KV	OTHER	3.91397	2.550349	35%	0%
		SAINIK								
48	BCDD-02, BBSR	SCHOOL	14010203	PRESS	11 KV	OTHER	6.52632	4.898391	25%	0%
		SAINIK								
49	BCDD-02, BBSR	SCHOOL	14010205	SAINIK SCHOOL	11 KV	OTHER	4.41402	3.219622	27%	0%
		KANAN								
50	BCDD-02, BBSR	BIHAR	14217201	KIIT	11 KV	OTHER	9.132	3.859879	58%	0%
		KANAN								
51	BCDD-02, BBSR	BIHAR	14217202	KALARAHANGA	11 KV	OTHER	5.826	2.926441	50%	0%





		KANAN								
52	BCDD-02, BBSR	BIHAR	14217203	PATIA	11 KV	OTHER	10	6.504947	35%	0%
		KANAN								
53	BCDD-02, BBSR	BIHAR	14217204	PKB	11 KV	OTHER	2.908	2.808162	3%	0%
54	BCDD-02, BBSR	KHANDAGIRI	14222201	KOLATHIA	11 KV	AMR	8.8488	7.346879	17%	100%
55	BCDD-02, BBSR	KHANDAGIRI	14222202	DHARMAVIHAR	11 KV	AMR	3.9645	2.082091	47%	100%
56	BCDD-02, BBSR	KHANDAGIRI	14222203	GANDMUNDA	11 KV	AMR	7.2066	5.897119	18%	100%
				BADAGADA						
57	BED, BBSR	BADAGADA	14019202	LINGARAJ	11 KV	AMR	8.96094	6.204051	31%	100%
58	BED, BBSR	BADAGADA	14019204	WATER WORKS	11 KV	OTHER	12.6306	9.490113	25%	0%
59	BED, BBSR	BADAGADA	14019201	BRAHMESWAR	11 KV	AMR	1.51444	1.4685	3%	100%
60	BED, BBSR	BADAGADA	14019203	MAUSIMA	11 KV	AMR	2.21456	2.206412	0%	100%
61	BED, BBSR	BADAGADA	14019206	B.J.B NAGAR	11 KV	OTHER	0.9179	0.834157	9%	0%
62	BED, BBSR	BADAGADA	14019205	BADAGADA	11 KV	AMR	1.46424	1.434209	2%	100%
63	BED, BBSR	BADAGADA	14019207	SAI	11 KV	OTHER	0.7388	0.674391	9%	0%
64	BED, BBSR	BADAGADA	14019208	RAJARANI	11 KV	AMR	7.1659	4.630204	35%	100%
65	BED, BBSR	BADAGADA	14019209	BHUASUNI	11 KV	AMR	2.8084	1.219419	57%	100%
66	BED, BBSR	LAXMISAGAR	14020205	KALPANA-2	11 KV	OTHER	5.111876	4.633769	9%	0%
67	BED, BBSR	RASULGARH	14021202	PURI ROAD	11 KV	OTHER	3.432	3.277481	5%	0%
		MANCHESWA								
68	BED, BBSR	R	14022202	MANCHESWAR-2	11 KV	OTHER	11.53572	10.25002	11%	0%
		MANCHESWA								
69	BED, BBSR	R	14022203	MANCHESWAR-3	11 KV	OTHER	0.71627	0.68828	4%	0%
		MANCHESWA								
70	BED, BBSR	R	14022204	VSS NAGAR	11 KV	OTHER	6.49512	4.95387	24%	0%
71	BED, BBSR	NAKHARA	14023201	GOBINDPUR RE	11 KV	OTHER	4.772	1.391223	71%	0%
72	BED, BBSR	NAKHARA	14023203	PAHAL	11 KV	OTHER	4.976	2.075466	58%	0%
73	BED, BBSR	NAKHARA	14023202	TRINATH BAZAR	11 KV	OTHER	5.464	1.949146	64%	0%
		NAHARKANT								
74	BED, BBSR	Α	14180202	BALIYANTA	11 KV	OTHER	8.844	2.434266	72%	0%
75	NED, NIMAPARA	BALIPATNA	14024203	BANAMALIPUR	11 KV	OTHER	0.99816	0.829862	17%	0%
76	NED, NIMAPARA	BALIPATNA	14024201	BALIPATNA	11 KV	OTHER	4.41556	1.969635	55%	0%
77	NED, NIMAPARA	BALIPATNA	14024202	BUDHIPADA	11 KV	OTHER	5.181872	1.756834	66%	0%
78	NED, NIMAPARA	BALIPATNA	14024204	NARODA	11 KV	OTHER	4.775896	1.105463	77%	0%
79	NED, NIMAPARA	NIMAPARA	14027206	BASANT MALA	11 KV	OTHER	2.1419	0.413418	81%	0%
80	NED, NIMAPARA	NIMAPARA	14027205	NIMAPARA GOP	11 KV	OTHER	9.473	2.738704	71%	0%
81	NED, NIMAPARA	NIMAPARA	14027201	CHARICHHAKA	11 KV	OTHER	2.647	1.558099	41%	0%
82	NED, NIMAPARA	NIMAPARA	14027203	DANDIPUR	11 KV	OTHER	11.064	2.315128	79%	0%
83	NED, NIMAPARA	PIPILI	14028203	MANGALAPUR-1	11 KV	OTHER	1.756	1.576273	10%	0%
84	NED, NIMAPARA	ASTARANGA	14029202	JUINTY	11 KV	OTHER	4.328	2.198202	49%	0%





85	NED, NIMAPARA	KAKATPUR	14030204	NUAHAT-2	11 KV	OTHER	2.938	2.311661	21%	0%
86	NED, NIMAPARA	KONARK	14031201	KONARK	11 KV	OTHER	1.1984	0.322711	73%	0%
87	NED, NIMAPARA	KONARK	14031202	BALI DOKAN	11 KV	OTHER	1.688	1.252092	26%	0%
88	KHD,KHURDA	KALAPATHAR	14048201	11 KV BAIDESWAR	11 KV	OTHER	3.154	1.012181	68%	0%
89	KHD,KHURDA	KALAPATHAR	14048203	11 KV KALAPATHAR	11 KV	OTHER	2.258	1.108592	51%	0%
90	KHD,KHURDA	JANLA	14034201	11 KV MENDHASAL	11 KV	OTHER	1.658	1.561074	6%	0%
91	KHD,KHURDA	JANLA	14034203	11 KV OIL MILL-2	11 KV	OTHER	0.1536	0.08783	43%	0%
				11 KV KHURDA						
92	KHD,KHURDA	10-POLE	14044201	TOWN -1	11 KV	OTHER	5.904	3.033305	49%	0%
93	KHD,KHURDA	10-POLE	14044205	11 KV GURUJANGA	11 KV	OTHER	7.9588	2.428214	69%	0%
94	KHD,KHURDA	10-POLE	14044203	11 KV PANABARAJ	11 KV	OTHER	4.18	1.836285	56%	0%
				11 KV KHURDA						
95	KHD,KHURDA	10-POLE	14044204	TOWN-2	11 KV	OTHER	4.0049	3.736423	7%	0%
96	KHD,KHURDA	JATANI	14033202	11 KV RAJA BAZAR	11 KV	OTHER	5.064	2.882527	43%	0%
97	KHD,KHURDA	JATANI	14033204	11 KV JATNI TOWN	11 KV	OTHER	2.778	1.108383	60%	0%
98	KHD,KHURDA	JATANI	14033201	11 KV BACHHARA	11 KV	OTHER	5.816	2.078011	64%	0%
99	KHD,KHURDA	JATANI	14033205	11 KV JATNI RURAL	11 KV	OTHER	5.9776	3.000823	50%	0%
100	KHD,KHURDA	HARIRAJPUR	14035203	11 KV KUDIARY	11 KV	OTHER	7.568	1.528444	80%	0%
		DADHIMACH								
101	KHD,KHURDA	AGADIA	14203201	11 KV KAIPADAR	11 KV	OTHER	1.342	0.865674	35%	0%
		DADHIMACH								
102	KHD,KHURDA	AGADIA	14203203	11 KV BAJAPUR	11 KV	OTHER	3.35	0.870713	74%	0%
		RAJSUNAKHA								
103	KHD,KHURDA	LA	14042201	11 KV BAIAPALLI	11 KV	OTHER	1.554	0.644701	59%	0%
		RAJSUNAKHA								
104	KHD,KHURDA	LA	14042202	11 KV KADAB	11 KV	OTHER	3.978	2.969752	25%	0%
		RAJSUNAKHA								
105	KHD,KHURDA	LA	14042204	11 KV BANKOI	11 KV	OTHER	2.6928	2.043842	24%	0%
106	KHD,KHURDA	OIL MILL	14043205	11 KV TAPANG	11 KV	OTHER	2.428	0.67486	72%	0%
				11 KV						
107	KHD,KHURDA	OIL MILL	14043202	MUKUNDAPRASAD	11 KV	OTHER	7.4304	2.464168	67%	0%
108	KHD,KHURDA	HARIRAJPUR	14035201	KANTIA	11 KV	OTHER	1.034952	0.205481	80%	0%
109	KHD,KHURDA	GURUJANGA	14036201	HALADIA	11 KV	OTHER	5.05901	1.908125	62%	0%
110	KHD,KHURDA	JANKIA	14037202	GOLABAI	11 KV	OTHER	1.8992	0.380612	80%	0%
111	KHD,KHURDA	MALIPADA	14038201	NARANGARH-1	11 KV	OTHER	0.588	0.124472	79%	0%
112	KHD,KHURDA	MALIPADA	14038202	MALIPADA TAPANGA	11 KV	OTHER	1.024	0.189913	81%	0%
113	KHD,KHURDA	NARANGARH	14039202	MANDARBASTA	11 KV	OTHER	0.0532	0.045164	15%	0%
114	KHD,KHURDA	NARANGARH	14039201	NIRAKARPUR-1	11 KV	OTHER	2.7848	0.630799	77%	0%
115	KHD,KHURDA	NARANGARH	14039204	MANPUR	11 KV	OTHER	1.1428	0.362697	68%	0%
116	KHD,KHURDA	BAGHAMARI	14040203	ATRI	11 KV	OTHER	0.892	0.169663	81%	0%





117	KHD,KHURDA	BAGHAMARI	14040202	PODADIHA	11 KV	OTHER	1.5896	0.381969	76%	0%
118	KHD,KHURDA	PARICHHAL	14041205	ROUTPADA	11 KV	OTHER	0.47596	0.258409	46%	0%
119	KHD,KHURDA	PARICHHAL	14041202	GUDDUM	11 KV	OTHER	0.86	0.159153	81%	0%
120	KHD,KHURDA	PARICHHAL	14041203	PARICHHAL	11 KV	OTHER	0.792	0.309478	61%	0%
		RAJSUNAKHA								
121	KHD,KHURDA	LA	14042203	SUNAKHALA	11 KV	OTHER	1.74	0.504376	71%	0%
122	KHD,KHURDA	TULASIPUR	14045201	TULASIPUR	11 KV	OTHER	1.06	0.318462	70%	0%
		SUNADEIMU								
123	KHD,KHURDA	NDIA	14047201	BANKI TOWN	11 KV	OTHER	4.264	1.476084	65%	0%
		SUNADEIMU								
124	KHD,KHURDA	NDIA	14047202	RAJIB	11 KV	OTHER	1.4532	1.008927	31%	0%
		SUNADEIMU								
125	KHD,KHURDA	NDIA	14047203	VEDA	11 KV	OTHER	0.9052	0.167492	81%	0%
126	KHD,KHURDA	TIRIMAL	14050204	IDCO	11 KV	OTHER	0.3452	0.114214	67%	0%
127	KHD,KHURDA	TIRIMAL	14050201	TIRIMAL	11 KV	OTHER	0.6274	0.161238	74%	0%
128	KHD,KHURDA	TIRIMAL	14050205	RENGAL	11 KV	OTHER	1.276	0.210685	83%	0%
129	KHD,KHURDA	TIRIMAL	14050202	TARABOI	11 KV	OTHER	3.034	0.909804	70%	0%
130	KHD,KHURDA	BEGUNIA	14182201	BEGUNIA	11 KV	OTHER	0.795	0.427411	46%	0%
131	NYD, NAYAGARH	BOLAGARH	14052204	11 KV KHANGURIA	11 KV	OTHER	2.7758	0.633262	77%	0%
				11 KV						
132	NYD, NAYAGARH	BOLAGARH	14052203	SHYAMSUNDARPUR	11 KV	OTHER	3.842	0.74381	81%	0%
133	NYD, NAYAGARH	BOLAGARH	14052201	11 KV BOLAGARH	11 KV	OTHER	1.738	0.436556	75%	0%
134	NYD, NAYAGARH	MAHIPUR	14061201	11 KV MAHIPUR	11 KV	OTHER	1.82	0.779898	57%	0%
135	NYD, NAYAGARH	MAHIPUR	14061202	11 KV BIRUDA	11 KV	OTHER	1.45776	0.556593	62%	0%
136	NYD, NAYAGARH	DASPALLA	14059201	11 KV DASPALLA	11 KV	OTHER	4.11328	1.378782	66%	0%
137	NYD, NAYAGARH	DASPALLA	14059203	11 KV POIBADI	11 KV	OTHER	0.895	0.496227	45%	0%
138	NYD, NAYAGARH	FATEGARH	14056201	11 KV BIJIPUR	11 KV	OTHER	4.23	1.768667	58%	0%
139	NYD, NAYAGARH	FATEGARH	14056202	11 KV BHAPUR	11 KV	OTHER	2.91882	1.088969	63%	0%
140	NYD, NAYAGARH	FATEGARH	14056203	11 KV GOLAPAKHARI	11 KV	OTHER	0.9897	0.517323	48%	0%
141	NYD, NAYAGARH	KANTILO	14055201	11 KV KANTILO	11 KV	OTHER	1.46	0.372009	75%	0%
142	NYD, NAYAGARH	KANTILO	14055203	11 KV BENAGADIA	11 KV	OTHER	2.8208	0.482147	83%	0%
143	NYD, NAYAGARH	GANIA	14057201	11 KV GANIA	11 KV	OTHER	1.9167	0.898485	53%	0%
144	NYD, NAYAGARH	GANIA	14057202	11 KV KOSKA	11 KV	OTHER	0.53972	0.27647	49%	0%
	·			11 KV						
145	BAED,BALUGAON	NACHUNI	14078202	GAMBHARIMUNDA	11 KV	OTHER	0.946	0.903176	5%	0%
146	BAED,BALUGAON	NACHUNI	14078201	11 KV KAITHAPALLA	11 KV	OTHER	0.5492	0.103983	81%	0%
				11 KV TANGI						
147	BAED,BALUGAON	TANGI	14076202	CHANDAPUR	11 KV	OTHER	2.169	1.698163	22%	0%
148	BAED,BALUGAON	TANGI	14076203	11 KV KALUPADA	11 KV	OTHER	9.993	2.96407	70%	0%
149	BAED, BALUGAON	CHANDPUR	14185201	11 KV KAMAGURU	11 KV	OTHER	0.906	0.31092	66%	0%





150	BAED,BALUGAON	RANAPUR	14077202	11 KV RANAPUR	11 KV	OTHER	2.072	0.561447	73%	0%
151	BAED,BALUGAON	RANAPUR	14077201	11 KV GOPALPUR	11 KV	OTHER	0.853	0.602501	29%	0%
152	BAED,BALUGAON	RANAPUR	14077203	11 KV RURAL	11 KV	OTHER	0.6894	0.603595	12%	0%
153	PED, PURI	TALABANIA	14064201	11 KV SRI MANDIRA	11 KV	OTHER	2.5599	1.744085	32%	0%
				11 KV SHREE						
154	PED, PURI	TALABANIA	14064202	GUNDICHA	11 KV	OTHER	2.5567	1.202692	53%	0%
155	PED, PURI	TALABANIA	14064205	11 KV KACHERI	11 KV	OTHER	4.7082	2.051461	56%	0%
	,			11 KV RAJBHABAN			1.780289			
156	PED, PURI	TALABANIA	14064204	O.H	11 KV	OTHER	01	0.92325	48%	0%
157	PED, PURI	TALABANIA	14064206	11 KV MAUSIMA U/G	11 KV	OTHER	3.8222	1.243262	67%	0%
158	PED, PURI	TALABANIA	14064207	11 KV HOSPITAL Ú/G	11 KV	OTHER	0.6732	0.588791	13%	0%
	,			11 KV SRI MANDIRA						
159	PED, PURI	TALABANIA	14064208	U/G	11 KV	OTHER	11.2286	3.935761	65%	0%
	,			11 KV RAJBHABAN						
160	PED, PURI	TALABANIA	14064209	U/G	11 KV	OTHER	0.4681	0.430381	8%	0%
	,			11 KV			1.647015			
161	PED, PURI	KACHERI	14065201	SWARGADWAR-1	11 KV	OTHER	68	1.070515	35%	0%
	,			11 KV						
162	PED, PURI	KACHERI	14065202	SWARGADWAR-2	11 KV	OTHER	7.0858	2.941546	58%	0%
163	PED, PURI	KACHERI	14065203	11 KV DOLAMANDAP	11 KV	OTHER	2.8108	1.227983	56%	0%
164	PED, PURI	KACHERI	14065204	11 KV DUTTATOTA	11 KV	OTHER	7.4596	3.687335	51%	0%
				11 KV KACHERI						
165	PED, PURI	KACHERI	14065205	MAUSIMA U/G	11 KV	OTHER	3.1014	0.695055	78%	0%
166	PED, PURI	KACHERI	14065206	11 KV SEABEACH U/G	11 KV	OTHER	1.1453	1.02976	10%	0%
167	PED, PURI	BALIAPANDA	14066204	11 KV PRACHI U/G	11 KV	OTHER	1.1101	1.058692	5%	0%
168	PED, PURI	BALIAPANDA	14066201	11 KV LOKANATHA	11 KV	OTHER	2.8117	2.369777	16%	0%
169	PED, PURI	BALIAPANDA	14066203	11 KV PHD	11 KV	OTHER	0.508	0.220612	57%	0%
				11 KV BALIAPANDA						
170	PED, PURI	BALIAPANDA	14066202	KACHERI	11 KV	OTHER	1.2012	0.394389	67%	0%
				11 KV BALIAPANDA						
171	PED, PURI	BALIAPANDA	14066205	SRIMANDIR	11 KV	OTHER	5.2354	1.351868	74%	0%
172	PED, PURI	BALIAPANDA	14066206	11 KV PRACHI O/H	11 KV	OTHER	1.152	0.560142	51%	0%
	,	SRI RAM		·						
173	PED, PURI	NAGAR	14070202	11 KV BALIGUALI	11 KV	OTHER	1.1717	0.83871	28%	0%
		SRI RAM								
174	PED, PURI	NAGAR	14070203	11 KV WATERWORKS	11 KV	OTHER	4.801	2.953386	38%	0%
		SRI RAM								
175	PED, PURI	NAGAR	14070201	11 KV PKRIT	11 KV	OTHER	1.9025	1.678401	12%	0%
		SRI RAM								
176	PED, PURI	NAGAR	14070204	11 KV TOSHALI	11 KV	OTHER	2.372	0.989544	58%	0%





1				11 KV CHARINALA						1
177	PED, PURI	CHARINALA	14067202	KHANDIABANDHA	11 KV	OTHER	3.615	0.766694	79%	0%
178	PED, PURI	DELANGA	14073202	11 KV GHORADIA	11 KV	OTHER	0.984	0.329979	66%	0%
179	PED, PURI	DELANGA	14073201	11 KV DELANGA	11 KV	OTHER	4.752	1.458288	69%	0%
180	PED, PURI	KANASA	14074201	11 KV KANASA	11 KV	OTHER	1.956	0.487557	75%	0%
181	PED, PURI	SUNAMUHIN	14069201	11 KV BRAHMAGIRI	11 KV	OTHER	0.212	0.091426	57%	0%
182	PED, PURI	SUNAMUHIN	14069202	11 KV MODIRATH	11 KV	OTHER	0.852	0.201373	76%	0%
183	PED, PURI	SUNAMUHIN	14069203	11 KV SATAPADA	11 KV	OTHER	3.785106	2.090737	45%	0%
184	PED, PURI	ATHARNALA	14207201	11 KV GUNDICHA	11 KV	OTHER	1.55936	0.89749	42%	0%
185	PED, PURI	ATHARNALA	14207202	11 KV MAKUBANA	11 KV	OTHER	0.4572	0.273674	40%	0%
		CHANDANPU		11 KV						
186	PED, PURI	R	14071202	BIRANARASINGHPUR	11 KV	OTHER	3.6112	1.142088	68%	0%
				11 KV						
		CHANDANPU		BIRABALABHADRAPU						
187	PED, PURI	R	14071203	R	11 KV	OTHER	1.9692	0.99385	50%	0%
188	PED, PURI	SAKHIGOPAL	14072204	11 KV BAZAR	11 KV	OTHER	2.872	1.629796	43%	0%
189	PED, PURI	SAKHIGOPAL	14072201	11 KV EXPRESS	11 KV	OTHER	2.588	0.672769	74%	0%
190	PED, PURI	SAKHIGOPAL	14072203	11 KV SARANGAJODI	11 KV	OTHER	1.4652	1.422846	3%	0%
191	CDD-1, CUTTACK	MEDICAL	14083201	TELEPHONE BHABAN	11 KV	OTHER	3.75002	3.465328	8%	0%
192	CDD-1, CUTTACK	MEDICAL	14083202	RANIHAT	11 KV	OTHER	5.07718	3.721397	27%	0%
193	CDD-1, CUTTACK	MEDICAL	14083205	MEDICAL 2	11 KV	OTHER	3.48208	3.165993	9%	0%
194	CDD-1, CUTTACK	MEDICAL	14083203	MANGALABAG	11 KV	OTHER	2.63514	1.98882	25%	0%
195	CDD-1, CUTTACK	MEDICAL	14083204	MEDICAL-1	11 KV	OTHER	4.71832	2.890212	39%	0%
				CHAUDHURY BAZAR						
196	CDD-1, CUTTACK	KALINGA	14084201	1	11 KV	AMR	5.97744	4.873681	18%	100%
197	CDD-1, CUTTACK	KALINGA	14084204	GORAKABAR	11 KV	AMR	3.35163	2.586189	23%	100%
198	CDD-1, CUTTACK	KALINGA	14084205	JNI	11 KV	AMR	0.13352	0.12993	3%	100%
				CHAUDHURY BAZAR						
199	CDD-1, CUTTACK	KALINGA	14084202	2	11 KV	AMR	9.1737	5.223903	43%	100%
200	CDD-1, CUTTACK	KALINGA	14084208	HIGH COURT	11 KV	AMR	7.42968	6.928687	7%	100%
201	CDD-1, CUTTACK	KALINGA	14084209	DD OH	11 KV	AMR	2.63402	2.033997	23%	100%
202	CDD-1, CUTTACK	KALINGA	14084210	SRI VIHAR	11 KV	AMR	0.77258	0.602366	22%	100%
203	CDD-1, CUTTACK	BIDANASI	14085202	BIDANASI	11 KV	OTHER	3.39696	2.780805	18%	0%
204	CDD-1, CUTTACK	JAIL	14086202	TKB	11 KV	OTHER	6.024	4.543904	25%	0%
205	CDD-1, CUTTACK	JAIL	14086201	CITY	11 KV	OTHER	6.492	4.653616	28%	0%
206	CDD-1, CUTTACK	DRDA	14210201	GANESHGHAT	11 KV	OTHER	3.243946	2.513639	23%	0%
207	CDD-1, CUTTACK	DRDA	14210202	KAZIBAZAR	11 KV	OTHER	1.132066	1.105406	2%	0%
208	CDD-2, CUTTACK	BADAMBADI	14087202	DOLAMUNDAI-1	11 KV	AMR	5.92556	4.982993	16%	100%
209	CDD-2, CUTTACK	BADAMBADI	14087204	BADAMBADI-2	11 KV	AMR	8.53432	8.043763	6%	100%
210	CDD-2, CUTTACK	JAGATPUR	14088204	OLD INDUSTRIAL	11 KV	OTHER	1.59366	1.427595	10%	0%





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211	CDD-2, CUTTACK	OGP	14090203	OGP	11 KV	OTHER	0.136	0.068665	50%	0%
212	CDD-2, CUTTACK	OGP	14090202	INDUSTRIAL2	11 KV	OTHER	1.08	1.008274	7%	0%
213	CDD-2, CUTTACK	CRRI	14091203	CRRI	11 KV	OTHER	1.18755	1.127588	5%	0%
214	CDD-2, CUTTACK	CRRI	14091204	NAYABAZAR	11 KV	OTHER	1.33192	1.270494	5%	0%
215	CDD-2, CUTTACK	42 MAUZA	14092204	KALAPADA	11 KV	OTHER	1.94544	0.55633	71%	0%
216	CDD-2, CUTTACK	KANDARPUR	14093202	KANDARPUR	11 KV	OTHER	3.912	0.880055	78%	0%
217	CDD-2, CUTTACK	KANDARPUR	14093204	AYATPUR	11 KV	OTHER	2.78	1.117234	60%	0%
		MATTAGAJAP								
218	CDD-2, CUTTACK	UR	14211201	POPARADA	11 KV	OTHER	1.944	1.140156	41%	0%
219	CED, CUTTACK	CHHATISIA	14103203	KUSPANGI	11 KV	OTHER	1.508	0.288047	81%	0%
220	CED, CUTTACK	ADASPUR	14104201	ADASPUR & UN COLL	11 KV	OTHER	5.54928	2.677814	52%	0%
221	CED, CUTTACK	NIALI	14106204	TOLA	11 KV	OTHER	0.84943	0.429655	49%	0%
222	CED, CUTTACK	NIALI	14106202	NIALI TOWN	11 KV	OTHER	7.9054	3.478124	56%	0%
223	CED, CUTTACK	NIALI	14106201	KALIAGHAI	11 KV	OTHER	1.74128	1.210401	30%	0%
224	CED, CUTTACK	TANGI	14107205	TANGI	11 KV	OTHER	1.74424	1.113065	36%	0%
225	CED, CUTTACK	CHHATIA	14108202	BAIREE	11 KV	OTHER	8.092	1.268347	84%	0%
226	CED, CUTTACK	CHHATIA	14108201	CHHATIA	11 KV	OTHER	3.456	1.255449	64%	0%
	,	BALICHANDR								
227	CED, CUTTACK	APUR	14109202	CHARINANGALA	11 KV	OTHER	1.7471	1.29324	26%	0%
		BALICHANDR								
228	CED, CUTTACK	APUR	14109203	RUKUTIPATA	11 KV	OTHER	2.212	0.335609	85%	0%
		BALICHANDR								
229	CED, CUTTACK	APUR	14109204	MANITRI	11 KV	OTHER	2.25522	0.522036	77%	0%
		BALICHANDR								
230	CED, CUTTACK	APUR	14109205	BANDARESWARA	11 KV	OTHER	4.6695	1.2143	74%	0%
231	CED, CUTTACK	CHOUDWAR	14184201	CITY BARRAGE	11 KV	OTHER	6.33938	1.30031	79%	0%
232	CED, CUTTACK	CHOUDWAR	14184204	OTM	11 KV	OTHER	4.29504	2.059342	52%	0%
233	AED, ATHAGARH	BADAMBA	14110203	RATTAPATA	11 KV	OTHER	0.85572	0.756985	12%	0%
234	AED, ATHAGARH	BADAMBA	14110202	BADAMBA TOWN	11 KV	OTHER	2.91768	0.908481	69%	0%
235	AED, ATHAGARH	KANPUR	14111204	GODIBANDHA	11 KV	OTHER	0.95968	0.670493	30%	0%
236	AED, ATHAGARH	KANPUR	14111205	BASALIHATA	11 KV	OTHER	1.54422	0.651499	58%	0%
237	AED, ATHAGARH	KANPUR	14111203	BALIJHARIA	11 KV	OTHER	2.746	0.910547	67%	0%
238	AED, ATHAGARH	KANPUR	14111202	KANPUR	11 KV	OTHER	1.93	1.791114	7%	0%
239	AED, ATHAGARH	KANPUR	14111201	BAGDHARIA	11 KV	OTHER	1.12922	0.188827	83%	0%
		NARSINGHPU								
240	AED, ATHAGARH	R	14112203	NARSINGHPUR	11 KV	OTHER	3.7842	2.066458	45%	0%
		NARANGABA								
241	AED, ATHAGARH	STA	14113201	MEGHA	11 KV	OTHER	4.67932	3.330193	29%	0%
242	AED, ATHAGARH	NUAPATANA	14114202	MANIABANDHA	11 KV	OTHER	3.60796	2.284105	37%	0%
243	AED, ATHAGARH	TIGIRIA	14115201	BINDHANIMA	11 KV	OTHER	2.742	0.882333	68%	0%





244	AED, ATHAGARH	ATHAGARH	14116203	ANKULA	11 KV	OTHER	0.4042	0.248494	39%	0%
245	AED, ATHAGARH	ATHAGARH	14116202	KARIKOLA	11 KV	OTHER	9.192	3.488108	62%	0%
		KHUNTAKAT								
246	AED, ATHAGARH	Α	14214201	KHUNTAKATA	11 KV	OTHER	4.57204	2.659547	42%	0%
		KHUNTAKAT								
247	AED, ATHAGARH	Α	14214202	GODIJHARIA	11 KV	OTHER	4.81242	1.691367	65%	0%
248	SED, SALIPUR	KOTAPADA	14096201	JAIPUR/KOTAPADA	11 KV	OTHER	2.1833	0.638193	71%	0%
		PALADHUAPA								
249	SED, SALIPUR	DIA	14100202	KHANDA SAHI	11 KV	OTHER	0.88	0.293415	67%	0%
250	SED, SALIPUR	ORIKANTA	14212201	GOPINATHPUR	11 KV	OTHER	3.6187	1.079863	70%	0%
251	SED, SALIPUR	ORIKANTA	14212203	SOGAL	11 KV	OTHER	1.0304	0.285506	72%	0%
	,	DHENKANAL								
252	DED, DHENKANAL	COLLEGE	14118203	11 KV GOVINDPUR	11 KV	OTHER	8.1228	2.436241	70%	0%
	,	DHENKANAL								
253	DED, DHENKANAL	COLLEGE	14118204	11 KV JORANDA	11 KV	OTHER	0.5111	0.292382	43%	0%
	,	DHENKANAL								
254	DED, DHENKANAL	COLLEGE	14118201	11 KV DKL TOWN-1	11 KV	OTHER	12.3056	6.78724	45%	0%
	,	DHENKANAL								
255	DED, DHENKANAL	COLLEGE	14118202	11 KV DKL TOWN-2	11 KV	OTHER	0.123376	0.113232	8%	0%
	,	DHENKANAL								
256	DED, DHENKANAL	COLLEGE	14118205	11 KV SAPTASAJYA	11 KV	AMR	3.058	1.274569	58%	100%
	,	DAKHINAKAL								
257	DED, DHENKANAL	I	14189201	11 KV DEULASAHI	11 KV	AMR	5.412	1.206433	78%	100%
	,	DAKHINAKAL								
258	DED, DHENKANAL	I	14189202	11 KV SASAN	11 KV	AMR	8.074	2.529296	69%	100%
		DAKHINAKAL								
259	DED, DHENKANAL	I	14189203	11 KV KANTANALI	11 KV	AMR	0.406	0.182896	55%	100%
	,			11 KV						
260	DED, DHENKANAL	BHAPUR	14119203	LAMBODHARPUR	11 KV	OTHER	5.84	1.754185	70%	0%
261	DED, DHENKANAL	BHAPUR	14119201	11 KV BHAPUR	11 KV	OTHER	5.558	1.78672	68%	0%
262	DED, DHENKANAL	BHAPUR	14119202	11 KV GHATIPIRI	11 KV	OTHER	5.42558	1.608765	70%	0%
	,	KHAJURIAKA								
263	DED, DHENKANAL	TA	14122202	11 KV BEDAPADA	11 KV	OTHER	4.7932	2.445578	49%	0%
	,	KHAJURIAKA								
264	DED, DHENKANAL	TA	14122203	11 KV KALINGA	11 KV	OTHER	1.647	0.506337	69%	0%
265	DED, DHENKANAL	HINDOL	14123202	11 KV DUDURKOTA	11 KV	OTHER	2.266	0.657418	71%	0%
266	DED, DHENKANAL	HINDOL	14123201	11 KV HINDOL	11 KV	OTHER	2.52168	1.393506	45%	0%
267	DED, DHENKANAL	GONDIA	14120201	11 KV MANDAR	11 KV	OTHER	0.39784	0.27501	31%	0%
268	DED, DHENKANAL	GONDIA	14120202	11 KV KAPILASH	11 KV	OTHER	2.29584	0.43524	81%	0%





							0.890968			
269	DED, DHENKANAL	GONDIA	14120203	11 KV GONDIA	11 KV	OTHER	4	0.140937	84%	0%
270	DED, DHENKANAL	GONDIA	14120204	11 KV ANKURDA	11 KV	OTHER	0.343896 4	0.066359	81%	0%
271	DED, DHENKANAL	KAMAKHYAN AGAR	14124201	11 KV TOWN-1	11 KV	OTHER	5.338	1.844237	65%	0%
272	DED, DHENKANAL	KAMAKHYAN AGAR	14124202	11 KV BAUNSAPALA/TOWN- 2	11 KV	OTHER	1.634552	0.580878	64%	0%
273	DED, DHENKANAL	KAMAKHYAN AGAR	14124203	11 KV KANPURA/JIRIDAMAL I/ GUNDCHANAL	11 KV	OTHER	2.36	1.95459	17%	0%
274	DED, DHENKANAL	KAMAKHYAN AGAR	14124205	11 KV ANALABERENI/ R.N PUR / KADUA	11 KV	OTHER	4.448184	3.950818	11%	0%
275	DED, DHENKANAL	BADASUANLA	14125202	11 KV BIRASALA	11 KV	OTHER	1.1087	0.330716	70%	0%
276	DED, DHENKANAL	BADASUANLA	14125201	11 KV GUNEIBILLI	11 KV	OTHER	0.371364	0.153229	59%	0%
277	ANED, ANGUL	RCMS	14132201	11 KV ANGULTOWN- 1	11 KV	AMR	2.2	1.962707	11%	100%
	·			11 KV ANGULTOWN-						
278	ANED, ANGUL	RCMS	14132202	2	11 KV	OTHER	5.8	4.091311	29%	0%
279	ANED, ANGUL	RCMS	14132203	11 KV ANGULTOWN- 3	11 KV	AMR	2.926	2.355681	19%	100%
280	ANED, ANGUL	RCMS	14132206	11 KV ANGULTOWN- 4	11 KV	OTHER	3.54	1.762925	50%	0%
281	ANED, ANGUL	RCMS	14132205	11 KV ANGUL RE-1	11 KV	AMR	5.058	4.58339	9%	100%
282	ANED, ANGUL	RCMS	14132204	11 KV ANGUL RE-2	11 KV	OTHER	2.906	1.800243	38%	0%
283	ANED, ANGUL	RCMS	14132207	11 KV COLLEGE	11 KV	OTHER	1.156	0.732085	37%	0%
200	74125/741002	HEMSURPAD	11102207	TI NV GOLLLOL	11 111	O TTTLET	1.130	017 52 505	37.70	0,0
284	ANED, ANGUL	Α	14187204	11 KV SIKHYAKPADA	11 KV	OTHER	2.368	1.341021	43%	0%
285	ANED, ANGUL	HEMSURPAD A	14187201	11 KV HEMUSARAPADA	11 KV	OTHER	7.584	4.33142	43%	0%
286	ANED, ANGUL	HEMSURPAD A	14187202	11 KV MCL	11 KV	OTHER	2.606	0.535803	79%	0%
		HEMSURPAD		11 KV MEDICAL/JARASINGH						
287	ANED, ANGUL	A	14187203	Α	11 KV	OTHER	0.754	0.301473	60%	0%
288	ANED, ANGUL	INDUSTRIAL ESTATE	14133201	TAMRIT	11 KV	AMR	0.448	0.353801	21%	100%
289	ANED, ANGUL	BANTALA	14134201	11 KV BANTALA	11 KV	OTHER	3.10766	2.020975	35%	0%
290	ANED, ANGUL	BANTALA	14134202	11 KV SABALABHANGA	11 KV	OTHER	1.065538	0.81644	23%	0%





291	ANED, ANGUL	BANTALA	14134203	11 KV KHINDA	11 KV	OTHER	3.27066	0.896089	73%	0%
292	ANED, ANGUL	JARPADA	14135205	11 KV RAILWAY	11 KV	OTHER	1.23602	0.724103	41%	0%
293	ANED, ANGUL	JARPADA	14135203	11 KV KOSALA	11 KV	OTHER	3.837	1.352505	65%	0%
294	ANED, ANGUL	JARPADA	14135201	11 KV KATADA	11 KV	OTHER	1.028	0.521768	49%	0%
295	ANED, ANGUL	JARPADA	14135204	11 KV KANJARA	11 KV	OTHER	1.45626	1.19825	18%	0%
				11 KV						
296	ANED, ANGUL	JARPADA	14135202	JAGANNATHPUR	11 KV	OTHER	2.118	0.405486	81%	0%
		CHHENDIPAD								
297	ANED, ANGUL	Α	14136205	11 KV BAGEDIA	11 KV	OTHER	4.722	2.029318	57%	0%
		CHHENDIPAD								
298	ANED, ANGUL	Α	14136206	11 KV PIPAL BAHAL	11 KV	OTHER	1.24037	0.462412	63%	0%
		CHHENDIPAD								
299	ANED, ANGUL	Α	14136202	11 KV BRAHMANIBIL	11 KV	OTHER	1.294784	1.026125	21%	0%
		CHHENDIPAD								
300	ANED, ANGUL	Α	14136201	11 KV DUBANALI	11 KV	OTHER	1.690136	0.886965	48%	0%
		CHHENDIPAD								
301	ANED, ANGUL	Α	14136204	11 KV CHHENDIPADA	11 KV	OTHER	3.64629	0.769925	79%	0%
302	ANED, ANGUL	BOINDA	14137202	11 KV HANDAPA	11 KV	OTHER	1.542976	0.655485	58%	0%
303	ANED, ANGUL	BOINDA	14137201	11 KV BOINDA LOCAL	11 KV	OTHER	0.124662	0.099963	20%	0%
304	ANED, ANGUL	BOINDA	14137205	11 KV LUHAMUNDA	11 KV	OTHER	0.632774	0.179221	72%	0%
305	ANED, ANGUL	BOINDA	14137203	11 KV JAMUNALI	11 KV	OTHER	0.92956	0.155549	83%	0%
306	ANED, ANGUL	BOINDA	14137206	11 KV SANAHULA	11 KV	OTHER	0.634424	0.274299	57%	0%
307	ANED, ANGUL	BOINDA	14137204	11 KV PAIKASAHI	11 KV	OTHER	1.70922	0.345245	80%	0%
308	ANED, ANGUL	ANANDAPUR	14138203	11 KV KUTULUSINGA	11 KV	OTHER	0.381426	0.209441	45%	0%
				11KV						
309	ANED, ANGUL	ANANDAPUR	14138204	GHODABANDHANALI	11 KV	OTHER	0.155266	0.099979	36%	0%
310	ANED, ANGUL	ATHAMALIK	14139202	11 KV MANTRI	11 KV	OTHER	0.356912	0.179639	50%	0%
				11 KV ATHAMALIK						
311	ANED, ANGUL	ATHAMALIK	14139201	TOWN	11 KV	OTHER	2.110184	1.357881	36%	0%
312	ANED, ANGUL	ATHAMALIK	14139205	11 KV BAGHUAKATA	11 KV	OTHER	0.89954	0.169593	81%	0%
313	ANED, ANGUL	ATHAMALIK	14139204	11 KV BINKEI	11 KV	OTHER	0.53256	0.381718	28%	0%
314	ANED, ANGUL	ATHAMALIK	14139203	11 KV JADUPUR	11 KV	OTHER	1.0398	0.656162	37%	0%
315	ANED, ANGUL	BAMUR	14141201	11 KV FASIPAL	11 KV	OTHER	0.662897	0.412479	38%	0%
316	ANED, ANGUL	BAMUR	14141202	11 KV BRAHMANIDEI	11 KV	OTHER	1.00762	0.82856	18%	0%
317	ANED, ANGUL	BAMUR	14141203	11 KV KHAIRAMUNDA	11 KV	OTHER	0.3252	0.260947	20%	0%
318	ANED, ANGUL	BADAKERA	14227201	11 KV BADAKERA	11 KV	OTHER	3.7867	2.485091	34%	0%
319	ANED, ANGUL	BADAKERA	14227202	11 KV DUDHIABEDA	11 KV	OTHER	4.9318	1.153724	77%	0%
				11 KV HATATOTA RE-						
320	TED,CHAINPAL	HATATOTA	14145202	2	11 KV	OTHER	1.7644	0.669112	62%	0%





		[11 KV HATATOTA RE-						
321	TED,CHAINPAL	HATATOTA	14145201	1	11 KV	OTHER	1.1452	0.581116	49%	0%
322	TED,CHAINPAL	HATATOTA	14145206	11 KV GODIBANDHA	11 KV	AMR	2.118	0.529029	75%	100%
323	TED,CHAINPAL	CHAINPAL	14192202	11 KV GOTAMARA	11 KV	OTHER	0.154	0.040353	74%	0%
324	TED,CHAINPAL	CHAINPAL	14192203	11 KV BHOGABARENI	11 KV	OTHER	0.482	0.292354	39%	0%
325	TED,CHAINPAL	KANIHA	14148202	11 KV KANIHA RE-1	11 KV	OTHER	0.782	0.321945	59%	0%
326	TED,CHAINPAL	KANIHA	14148201	11 KV KANIHA-1	11 KV	OTHER	0.1946	0.030075	85%	0%
327	TED,CHAINPAL	KANIHA	14148203	11 KV KANIHA RE-2	11 KV	OTHER	3.61	2.074134	43%	0%
328	TED,CHAINPAL	KANIHA	14148204	11 KV KANIHA-2	11 KV	OTHER	0.244	0.087751	64%	0%
329	TED,CHAINPAL	KANIHA	14148205	11 KV KARADEI	11 KV	OTHER	3.768	1.331136	65%	0%
330	TED,CHAINPAL	KANIHA	14148206	11 KV DERANGA	11 KV	OTHER	0.4296	0.392125	9%	0%
331	TED,CHAINPAL	SAMAL	14147202	11 KV BIJIGULU	11 KV	OTHER	0.37914	0.225658	40%	0%
				11 KV SAMAL						
332	TED,CHAINPAL	SAMAL	14147201	VILLAGE	11 KV	OTHER	0.563085	0.143278	75%	0%
333	TED,CHAINPAL	SAMAL	14147204	11 KV COLONY	11 KV	OTHER	0.57494	0.197491	66%	0%
334	TED,CHAINPAL	SAMAL	14147203	11 KV BARRAGE	11 KV	OTHER	0.3944	0.307584	22%	0%
				11 KV PALLAHARA						
335	TED,CHAINPAL	PALLAHARA	14151201	TOWN	11 KV	OTHER	0.82974	0.462323	44%	0%
336	TED,CHAINPAL	PALLAHARA	14151202	11 KV KANTALA	11 KV	OTHER	1.03	0.402968	61%	0%
337	TED,CHAINPAL	PALLAHARA	14151203	11 KV SEA GARH	11 KV	OTHER	0.336	0.147918	56%	0%
338	TED,CHAINPAL	PALLAHARA	14151204	11 KV PHOPANDA	11 KV	OTHER	1.074	0.5436	49%	0%
339	TED,CHAINPAL	PALLAHARA	14151205	11 KV BATISUAN	11 KV	OTHER	0.9836	0.464823	53%	0%
340	TED,CHAINPAL	KHAMAR	14150204	11 KV ODASA	11 KV	OTHER	0.254	0.183884	28%	0%
341	TED,CHAINPAL	KHAMAR	14150202	11 KV BARAKOTIA	11 KV	OTHER	1.488	0.510875	66%	0%
342	TED,CHAINPAL	KHAMAR	14150203	11 KV SANKHAMUR	11 KV	OTHER	2.3488	0.646474	72%	0%
343	TED,CHAINPAL	BALANDA	14146203	11 KV GURUDWAR	11 KV	OTHER	0.696	0.158612	77%	0%
344	TED,CHAINPAL	BANARPAL	14142202	11 KV KULAD	11 KV	OTHER	2.6204	1.861392	29%	0%
				11 KV BANARPAL						
345	TED,CHAINPAL	BANARPAL	14142203	HINDOL	11 KV	OTHER	2.186	0.966375	56%	0%
346	TED,CHAINPAL	BANARPAL	14142204	11 KV MERAMANDALI	11 KV	OTHER	4.9296	2.03247	59%	0%
347	TED,CHAINPAL	PARJANG	14143201	11 KV OLD PARJANG	11 KV	OTHER	4.1084	1.27719	69%	0%
				11 KV						
3 4 8	TED,CHAINPAL	PARJANG	14143206	KANDARSINGHA	11 KV	OTHER	1.86871	0.981609	47%	0%
349	TED,CHAINPAL	PARJANG	14143207	11 KV SARANG	11 KV	OTHER	2.022956	1.32413	35%	0%
	•			11 KV						
				DADARAGHATI/						
350	TED,CHAINPAL	PARJANG	14143204	KUALO	11 KV	OTHER	0.66103	0.294663	55%	0%
				11 KV MAHAVEER						
351	TED,CHAINPAL	PARJANG	14143205	ROAD	11 KV	OTHER	0.699632	0.432714	38%	0%
352	TED,CHAINPAL	PARJANG	14143202	11 KV RENGALI	11 KV	OTHER	2.89335	2.200396	24%	0%





1				11 KV NEW PARJANG		I				ı İ
353	TED,CHAINPAL	PARJANG	14143208	TOWN	11 KV	OTHER	0.15384	0.113669	26%	0%
354	TED,CHAINPAL	PARABIL	14149203	11 KV GAHAM	11 KV	OTHER	0.412632	0.234725	43%	0%
355	TED,CHAINPAL	PARABIL	14149202	11 KV ARKIL	11 KV	OTHER	0.329922	0.265349	20%	0%
356	TED,CHAINPAL	PARABIL	14149201	11 KV PARABIL (MAHIDHARPUR)	11 KV	OTHER	1.507	0.736124	51%	0%
357	TED,CHAINPAL	BARUAN	14152201	11 KV TUMUNGOLA / DANGARBEDA	11 KV	OTHER	0.698	0.213242	69%	0%
358	TED,CHAINPAL	BARUAN	14152202	11 KV BARUAN / KULEI	11 KV	OTHER	0.624	0.177404	72%	0%
359	TED,CHAINPAL	OHPC	14186202	11 KV PGCIL	11 KV	OTHER	0.31482	0.140812	55%	0%
360	JED, JAGATSINGHAPUR	BIRIDI	14171201	11 KV BALIA	11 KV	OTHER	2.93388	1.538398	48%	0%
361	JED, JAGATSINGHAPUR	BIRIDI	14171202	11 KV 22 MAUZA	11 KV	OTHER	1.31988	0.793609	40%	0%
362	JED, JAGATSINGHAPUR	BIRIDI	14171203	11 KV RANIPADA	11 KV	OTHER	3.1066	1.393494	55%	0%
363	JED, JAGATSINGHAPUR	DHIASAHI / JOGDHARI	14172201	11 KV ODISSO (MAIN)	11 KV	OTHER	3.02824	1.825712	40%	0%
364	JED, JAGATSINGHAPUR	DHIASAHI / JOGDHARI	14172202	11 KV DHIASAHI (MAIN)	11 KV	OTHER	0.8616	0.640985	26%	0%
365	JED, JAGATSINGHAPUR	SOVA	14173201	11 KV AMBASALA	11 KV	OTHER	0.69202	0.393919	43%	0%
366	JED, JAGATSINGHAPUR	SOVA	14173204	11 KV SOVA	11 KV	OTHER	0.220625	0.131429	40%	0%
367	JED, JAGATSINGHAPUR	BALIKUDA	14174201	11 KV NAUGAON / DENGAPOLA	11 KV	OTHER	3.506	1.637833	53%	0%
368	JED, JAGATSINGHAPUR	BALIKUDA	14174202	11 KV SANGRAMPUR	11 KV	OTHER	2.99134	1.232379	59%	0%
369	JED, JAGATSINGHAPUR	BALIKUDA	14174204	11 KV BORIKINA	11 KV	OTHER	6.3332	3.206494	49%	0%
370	JED, JAGATSINGHAPUR	NUAPOLA / NABAPATNA	14181201	11 KV TARIKUNDA (METER-2)	11 KV	OTHER	1.96588	0.87255	56%	0%
371	JED, JAGATSINGHAPUR	NAUGAON	14194201	11 KV ROHIA	11 KV	OTHER	1.75026	0.544533	69%	0%
372	JED, JAGATSINGHAPUR	NAUGAON	14194202	11 KV CHANDAPURA	11 KV	OTHER	1.57792	0.550608	65%	0%
373	JED, JAGATSINGHAPUR	NAUGAON	14194203	11 KV DERIK/ SIKHAR	11 KV	OTHER	3.272	1.583249	52%	0%
	JED, JAGATSINGHAPUR		14194204	11 KV ALANAHAT /	11 KV	OTHER	2.892	1.918209	34%	0%





	KED-01,	PATTAMUND								
375	KENDRAPARA	AI	14153201	11 KV JARIA	11 KV	OTHER	2.1818	1.55361	29%	0%
276	KED-01,	PATTAMUND	14152202	11 KV PATTAMUNDAI	11 107	OTHER	1 0716	1 452404	220/	00/
376	KENDRAPARA	AI PATTAMUND	14153202	BAZAR	11 KV	OTHER	1.8716	1.453484	22%	0%
377	KED-01, KENDRAPARA	AI	14153204	11 KV BALIPATANA	11 KV	OTHER	1.6238	1.065609	34%	0%
3//	KED-01,	71	11133201	II KV DALII ATAWA	11 1//	OTTIER	1.0250	1.003003	3170	070
378	KENDRAPARA	RAJAKANIKA	14155201	11 KV OSTIA	11 KV	OTHER	0.652	0.2637	60%	0%
	KED-01,									
379	KENDRAPARA	INDUPUR	14157201	11 KV INDUPUR	11 KV	OTHER	0.5428	0.302578	44%	0%
200	KED-01,	TAIDLIDLID	1 41 57202	11 IO/ DI II IMAT	11 107	OTHER	0.72660	0.642606	120/	00/
380	KENDRAPARA KED-01,	INDUPUR	14157202	11 KV DHUMAT	11 KV	OTHER	0.73668	0.642686	13%	0%
381	KED-UI, KENDRAPARA	INDUPUR	14157203	11 KV NIKIREI	11 KV	OTHER	1.8665	0.841794	55%	0%
301	KED-01,	INDOI OIL	11107200	11 KV BARI (METER-	11	OTTLER	1,0005	010 117 5 1	3370	070
382	KENDRAPARA	INDUPUR	14157204	2)	11 KV	OTHER	0.96488	0.151238	84%	0%
				11 KV						
	KED-01,			KENDRAPADATOWN -						
383	KENDRAPARA	KENDRAPARA	14158202	2	11 KV	OTHER	2.2636	2.154562	5%	0%
	VED 04			11 KV						
384	KED-01, KENDRAPARA	KENDRAPARA	14158203	THAKURPATANA METER-1	11 KV	OTHER	2.6732	1.149383	57%	0%
304	KED-01,	KENDRAPARA	14130203	METEK-T	11 KV	OTHER	2.0/32	1.149303	37%	0%
385	KENDRAPARA	KENDRAPARA	14158204	11 KV BHARATPUR	11 KV	OTHER	1.1922	1.030706	14%	0%
	KED-01,									
386	KENDRAPARA	KENDRAPARA	14158205	11 KV TINIMUHANI-1	11 KV	OTHER	1.27768	1.150784	10%	0%
	KED-01,									
387	KENDRAPARA	RAJANAGAR	14160203	11 KV KEREDAGADA	11 KV	OTHER	1.9185	1.222554	36%	0%
200	KED-01,	DAJANACAD	14160204	11 10/ 144 D 41 D 1 D	11 10 /	OTHER	1 2701	0.260226	710/	00/
388	KENDRAPARA KED-01,	RAJANAGAR	14160204	11 KV MADANPUR	11 KV	OTHER	1.2701	0.368226	71%	0%
389	KED-UI, KENDRAPARA	GOGUA	14161201	11 KV BARO	11 KV	OTHER	2.38322	0.919197	61%	0%
303	KED-01,	000071	11101201	11 KV DANPUR	11	OTTLER	LISOSEE	0.515157	0170	070
390	KENDRAPARA	DANPUR	14164201	(METER-1)	11 KV	OTHER	0.8376	0.527659	37%	0%
	KED-01,			11 KV CHÁNDOLA						
391	KENDRAPARA	DANPUR	14164203	(METER-1)	11 KV	OTHER	2.5401	0.993541	61%	0%
	KED-01,			11 KV ASURESWAR						
392	KENDRAPARA	DANPUR	14164204	(METER-1)	11 KV	OTHER	0.34626	0.052756	85%	0%
202	KED-01,	CHIACHARTA	14100201	11 1// DACADA	11 1/1/	OTLIER	2 4020	0.016241	62%	00/
393	KENDRAPARA	CHHAGHARIA	14138701	11 KV BAGADA	11 KV	OTHER	2.4036	0.916241	62%	0%





	KED-01,			11 KV						
394	KENDRAPARA	CHHATA	14199201	PANCHUPANDAV	11 KV	OTHER	1.78374	1.616948	9%	0%
395	KED-01, KENDRAPARA	СННАТА	14199202	11 KV CHHATA	11 KV	OTHER	1.11944	0.567599	49%	0%
396	KED-01, KENDRAPARA	BALARAMPUR	14200201	11 KV OLAVAR	11 KV	OTHER	1.65826	0.968312	42%	0%
397	KED-01, KENDRAPARA	BALARAMPUR	14200202	11 KV HATSAHI	11 KV	OTHER	0.3316	0.107052	68%	0%
398	KED-01, KENDRAPARA	SAHUPADA	14201201	11 KV BADAPADA	11 KV	OTHER	0.3083	0.232247	25%	0%
399	KED-01, KENDRAPARA	SAHUPADA	14201202	11 KV GANGARAMPUR	11 KV	OTHER	0.8292	0.447451	46%	0%
400	KED-02, MARSAGHAI	KORUA	14163202	11 KV NARENDRAPUR (MAIN)	11 KV	OTHER	5.72704	1.108351	81%	0%
401	KED-02, MARSAGHAI	KORUA	14163203	11 KV NAGANPUR (MAIN)	11 KV	OTHER	3.04028	1.451539	52%	0%
	KED-02,			11 KV BANAKUNDA						
402	MARSAGHAI KED-02,	KORUA	14163204	(MAIN)	11 KV	OTHER	3.38512	1.693689	50%	0%
403	MARSAGHAI	MARSAGHAI	14165201	11 KV ANGULAI	11 KV	OTHER	0.712	0.534318	25%	0%
404	KED-02, MARSAGHAI	MARSAGHAI	14165202	11 KV MARSHAGHAI	11 KV	OTHER	3.01782	1.657955	45%	0%
405	KED-02, MARSAGHAI	MARSAGHAI	14165203	11 KV SILIPUR	11 KV	OTHER	2.224	1.063041	52%	0%
406	KED-02, MARSAGHAI	LUNA	14166201	11 KV PATAKURA	11 KV	OTHER	2.04884	1.535846	25%	0%
407	KED-02, MARSAGHAI	LUNA	14166202	11 KV ANKO	11 KV	OTHER	2.89157	1.862883	36%	0%
408	KED-02, MARSAGHAI	LUNA	14166203	11 KV OSTARA	11 KV	OTHER	3.48123	2.797325	20%	0%
409	KED-02, MARSAGHAI	LUNA	14166204	11 KV KARANJA	11 KV	OTHER	2.06196	0.913565	56%	0%
410	KED-02, MARSAGHAI	LUNA	14166205	11 KV NALADIA	11 KV	OTHER	1.6402	0.281842	83%	0%
411	KED-02, MARSAGHAI	MAHAKALPA DA	14167202	11 KV CHHAPALI	11 KV	OTHER	4.134	2.666945	35%	0%
412	KED-02, MARSAGHAI	MAHAKALPA DA	14167203	11 KV MAHAKALPADA	11 KV	OTHER	2.2528	1.655221	27%	0%
413	KED-02,	GARDAPUR	14168201	11 KV GARDAPUR-1 (Check)	11 KV	OTHER	2.39772	1.15312	52%	0%





	KED-02,			11 KV GARDAPUR-2	1		1			Ī
414	MARSAGHAI	GARDAPUR	14168202	(Check)	11 KV	OTHER	1.46144	0.606143	59%	0%
	KED-02,			()			-			
415	MARSAGHAI	BADIHI	14228202	11 KV BABAR	11 KV	OTHER	0.92475	0.238666	74%	0%
	KED-02,								-	
416	MARSAGHAI	BADIHI	14228203	11 KV JAMBOO	11 KV	OTHER	0.5686	0.089924	84%	0%
417	PDP, PARADEEP	TIRTOL	14176201	11 KV KOTAKANA	11 KV	OTHER	2.2028	1.482937	33%	0%
418	PDP, PARADEEP	TIRTOL	14176202	11 KV KANAKPUR	11 KV	OTHER	2.5568	1.148745	55%	0%
419	PDP, PARADEEP	RAHAMA	14177201	11 KV RAHAMA	11 KV	OTHER	3.70744	3.071652	17%	0%
420	PDP, PARADEEP	RAHAMA	14177202	11 KV PANKAPAL	11 KV	OTHER	3.226	0.797838	75%	0%
421	PDP, PARADEEP	RAHAMA	14177203	11 KV BEHEDA	11 KV	OTHER	4.8386	1.724967	64%	0%
	,						3.768462			
422	PDP, PARADEEP	ERASAMA	14178201	11 KV AMBIK	11 KV	OTHER	315	0.85948	77%	0%
	,			11 KV						
423	PDP, PARADEEP	ERASAMA	14178202	JAGANNATHPUR-1	11 KV	OTHER	6.35596	1.345562	79%	0%
424	PDP, PARADEEP	ERASAMA	14178203	11 KV ERASAMA	11 KV	OTHER	7.69994	1.564017	80%	0%
425	PDP, PARADEEP	ERASAMA	14178204	11 KV PANCHAPALLI	11 KV	OTHER	1.0824	0.730561	33%	0%
426	PDP, PARADEEP	KUJANGA	14179201	11 KV TALADANDA	11 KV	OTHER	2.2434	0.449242	80%	0%
427	PDP, PARADEEP	KUJANGA	14179202	11 KV SANTARA	11 KV	OTHER	4.1696	1.821337	56%	0%
				11 KV BAZAR						
428	PDP, PARADEEP	KUJANGA	14179204	(CHECK)	11 KV	OTHER	1.28456	0.659986	49%	0%
		MANCHESWA								
	BCDD-01, BBSR	R	17001402	FDR-2	33 KV	OTHER	20.2796	20.23162	0%	0%
		MANCHESWA								
	BCDD-01, BBSR	R	17001403	FDR-3	33 KV	OTHER	10.0986	10.275256	-2%	0%
		MANCHESWA								
	BED, BBSR	R-B GIS	17047402	MANCHESWAR (UG)	33 KV	OTHER	9.0336	8.2653 4	9%	0%
							80.80664			
	BCDD-01, BBSR	CHANDAKA	17002401	UNIT 8 FDR-1	33 KV	AMR	8	80.606	0%	100%
							80.80664			
	BCDD-01, BBSR	CHANDAKA	17002402	UNIT 8 FDR-2	33 KV	AMR	8	80.606	0%	100%
							80.80664			
	BCDD-01, BBSR	CHANDAKA	17043401	UNIT-8 GIS-1	33 KV	OTHER	8	80.606	0%	0%
							80.80664			
	BCDD-01, BBSR	CHANDAKA	17043402	UNIT-8 GIS-2	33 KV	OTHER	8	80.606	0%	0%
	DODD 02 5555	MANCHESWA	47004401	EDD 4	22.107	071150	06.5545	102 050155		201
	BCDD-02, BBSR	R	17001401	FDR-1	33 KV	OTHER	96.3512	102.858165	-7%	0%
	DCDD 03 DDC5	MANCHESWA	17001400	DDCD 0	22.107	OTHER	1 0272	1 0272	001	00/
	BCDD-02, BBSR	R	17001408	BBSR-8	33 KV	OTHER	1.8372	1.8372	0%	0%
	DCDD 03 DDCD	MANCHESWA	17001400	DDCD 0	22 1/24	OTHER	1 0272	1 0272	00/	00/
	BCDD-02, BBSR	R	17001409	BBSR-9	33 KV	OTHER	1.8372	1.8372	0%	0%





DCDD 03 DBCD	RANASINGHP	17002405	ATIME NO I	22 101	OTHER	12.0004	12 420556	30/	00/
BCDD-02, BBSR	UR RANASINGHP	17003405	AIIMS NO-I	33 KV	OTHER	12.0984	12.428556	-3%	0%
BCDD-02, BBSR	UR	17003406	AIIMS NO-II	33 KV	OTHER	12.0984	12.428556	-3%	0%
DCDD-02, DD3K	RANASINGHP	17003-00	AIIMS NO-II	33 KV	OTTILK	12.0907	12.720330	-570	070
BCDD-02, BBSR	UR	17003409	VIPUL	33 KV	AMR	76.6246	76. 4 875	0%	100%
DCDD-02, DD3K	RANASINGHP	17005-109	VIFOL	33 KV	APIK	113.0581	70.4073	0 70	100 /0
BCDD-02, BBSR	UR	17003402	BARAMUNDA	33 KV	OTHER	2	112.212175	1%	0%
DCDD 02, DDSIX	RANASINGHP	17005102	D/ II O II I O I I D/ I	33 10	OTTIER	113.0581	112.212175	1,0	0 70
BCDD-02, BBSR	UR	17003401	NAYAPALLI	33 KV	OTHER	2	112.212175	1%	0%
2022 02, 220.1	RANASINGHP			55 111		_	1111111170		0.0
BCDD-02, BBSR	UR	17003410	RANSINGHPUR	33 KV	OTHER	9.2154	8.9231	3%	0%
,	RANASINGHP								
BCDD-02, BBSR	UR	17003407	ASOTECH	33 KV	OTHER	6.2434	5.778976	7%	0%
,			CHANDRASEKHARPU						
BCDD-02, BBSR	CHANDAKA	17002403	R-1	33 KV	OTHER	85.5933	80.906658	5%	0%
			CHANDRASEKHARPU						
BCDD-02, BBSR	CHANDAKA	17002404	R-2	33 KV	OTHER	92.59176	87.887658	5%	0%
BCDD-02, BBSR	CHANDAKA	17002412	INFOCITY	33 KV	OTHER	92.59176	87.887658	5%	0%
BCDD-02, BBSR	CHANDAKA	17002405	NAYAPALLI	33 KV	AMR	23.71368	23.499851	1%	100%
BCDD-02, BBSR	CHANDAKA	17002407	BARANGA	33 KV	OTHER	29.232	27.723776	5%	0%
BCDD-02, BBSR	CHANDAKA	17002408	NARAJ	33 KV	OTHER	29.232	27.723776	5%	0%
BCDD-02, BBSR	CHANDAKA	17002409	TCS	33 KV	OTHER	4.068	3.962398	3%	0%
BCDD-02, BBSR	CHANDAKA	17002410	KIIT	33 KV	OTHER	21.54828	21.6954	-1%	0%
BCDD-02, BBSR	CHANDAKA	17002406	XAVIER	33 KV	OTHER	14.3874	13.007301	10%	0%
BCDD-02, BBSR	CHANDAKA	17002411	SJ DEVELOPER	33 KV	OTHER	14.3874	13.007301	10%	0%
	MANCHESWA								
BED, BBSR	R	17001404	FDR-4	33 KV	AMR	71.21492	70.06402	2%	100%
	MANCHESWA		RASULGARH/LAXMIS						
BED, BBSR	R	17004404	AGAR II (FDR-II)	33 KV	OTHER	71.21492	70.06402	2%	0%
	MANCHESWA								
BED, BBSR	R	17047401	RASULGARH(UG)	33 KV	OTHER	71.21492	70.06402	2%	0%
	MANCHESWA	17001107		22.10.	071150	20 524	27.464522	10/	201
BED, BBSR	R	17001407	FDR-7	33 KV	OTHER	38.526	37.164533	4%	0%
DED DDCD	PHULNAKAH	17022402	DI II II AI AI (AI I A D A	22.10.1	OTLIED	45 44 4	44.000433	201	00/
 BED, BBSR	ARA	17022403	PHULNAKAHARA	33 KV	OTHER	45.414	44.009133	3%	0%
 BED, BBSR	KESURA	17004405	LINGIPUR	33 KV	OTHER	15.6774	14.22768	9%	0%
BED, BBSR	KESURA	17004402	SBI KESURA	33 KV	OTHER	19.69038	18.45126	6%	0%
BED, BBSR	RANSINGPUR	17003403	BHIMATANGI	33 KV	OTHER	55.41552	48.605343	12%	0%





		BADAGADA/K								
	NED,NIMAPADA	ESURA	17004401	BALAKATI	33 KV	OTHER	11.46028	10.512078	8%	0%
	NED NIMADADA	NIMAPADA /	17005404	DIDILI	22.107	OTLIED	0.2552	0.20022	110/	00/
	NED,NIMAPADA	DIGHAL	17005404	PIPILI	33 KV	OTHER	9.2553	8.20022	11%	0%
	NED,NIMAPADA	NIMAPADA / DIGHAL	17005405	BAMANAL/DANDIPUR	33 KV	OTHER	6.12904	6.1329	0%	0%
	NED, NIMAPADA	NIMAPADA /	17005405	DAMANAL/DANDIPUR	33 KV	OTHER	0.12904	0.1329	0%	0%
	NED,NIMAPADA	DIGHAL	17005401	NIMAPADA	33 KV	OTHER	29.2854	26.3698	10%	0%
	NED, NIPAPADA	NIMAPADA /	17005-01	MINAFADA	33 KV	OTTILIX	29.2037	20.3090	10 /0	0 70
	NED,NIMAPADA	DIGHAL	17005403	KONARK	33 KV	OTHER	17.90556	19.322099	-8%	0%
	NED,NIMAPADA	KONARK	17006403	BANGURIGAON	33 KV	OTHER	4.4366	4.3216	3%	0%
	NED,NIMAPADA	KONARK	17006401	KONARK	33 KV	OTHER	6.0375	5.4866	9%	0%
	NED,NIMAPADA	KONARK	17006402	GOP	33 KV	OTHER	17.90556	19.322099	-8%	0%
	1125/1121 17 18 7 157 1	PHULNAKAH	17000102		33 1.0	O TTILL	17130330	13.322033	370	970
	NED,NIMAPADA	ARA	17022405	BHINGARPUR	33 KV	OTHER	9.705	9.4083	3%	0%
	,	PHULNAKAH								
	NED,NIMAPADA	ARA	17022404	BANAMALIPUR	33 KV	OTHER	8.7712	8.7109	1%	0%
	KHD, KHURDA	KHURDA	17007401	BANKI	33 KV	OTHER	37.51428	41.28648219	-10%	0%
	KHD, KHURDA	KHURDA	17007402	BOLAGARH	33 KV	OTHER	37.51428	41.28648219	-10%	0%
	KHD, KHURDA	KHURDA	17007407	JATNI	33 KV	OTHER	47.49456	45.196882	5%	0%
	KHD, KHURDA	KHURDA	17007404	KHURDA	33 KV	OTHER	39.34692	38.46092	2%	0%
	KHD, KHURDA	KHURDA	17007405	DELANGA	33 KV	OTHER	69.56748	66.03771433	5%	0%
	KHD, KHURDA	KHURDA	17007403	TANGI	33 KV	OTHER	67.25424	67.82173894	-1%	0%
	KHD, KHURDA	ARGUL	17009402	NISER 1	33 KV	OTHER	8.42595	8.42595	0%	0%
	KHD, KHURDA	ARGUL	17009403	NISER 2	33 KV	OTHER	8.42595	8.42595	0%	0%
	KHD, KHURDA	ARGUL	17009401	IIT ARGUL-1	33 KV	OTHER	5.334338	5.334338	0%	0%
	KHD, KHURDA	ARGUL	17009404	IIT ARGUL-2	33 KV	OTHER	5.334338	5.334338	0%	0%
	KHD, KHURDA	BANKI	17010402	CHARCHIKA	33 KV	OTHER	10.4676	9.958991525	5%	0%
	KHD, KHURDA	BANKI	17010401	SUNADEI	33 KV	OTHER	6.37484	6.83884	-7%	0%
				SEA FOODS/			0.680518			
	KHD, KHURDA	INFOCITY	17041402	CHHATABAR	33 KV	OTHER	681	0.7039	-3%	0%
	KHD, KHURDA	INFOCITY	17041401	INFOSYS-JATNI	33 KV	OTHER	13.9381	15.033373	-8%	0%
	BAED, BALUGAON	BALUGAON	17015403	INS CHILIKA	33 KV	OTHER	4.548	4.59972	-1%	0%
	D. E. D	CHANDANPU	17016165		22.44	071150	0= 4055	04 0555	450]
<u> </u>	BAED, BALUGAON	R	17016402	TANGI-CHANDPUR	33 KV	OTHER	35.4832	31.2292	12%	0%
	BAED, BALUGAON	CHANDPUR	17016401	CHANDPUR	33 KV	OTHER	1.7662	1.756	1%	0%
<u> </u>	BAED, BALUGAON	CHANDPUR	17016403	BHUSANDAPUR	33 KV	OTHER	4.0106	3.6141	10%	0%
	NED,NAYAGARH	NAYAGARH	17011406	ODAGAON	33 KV	OTHER	43.6768	39.15332	10%	0%
	NED,NAYAGARH	NAYAGARH	17011401	RANAPUR	33 KV	OTHER	10.5144	9.2932	12%	0%





$2^{\mbox{\scriptsize ND}}$ ANNUAL ENERGY AUDIT REPORT OF TPCODL , BHUBANESWAR , 2021-22

NED,NAYAGARH	NAYAGARH	17011409	MACHIPADA	33 KV	OTHER	7.9341	7.3477	7%	0%
NED,NAYAGARH	NAYAGARH	17011404	NAYAGARH	33 KV	OTHER	45.49168	42.069973	8%	0%
NED,NAYAGARH	NAYAGARH	17011403	KHANDAPADA	33 KV	OTHER	13.7124	14.116114	-3%	0%
NED,NAYAGARH	NAYAGARH	17011407	LATHIPADA	33 KV	OTHER	1.1036	1.1055	0%	0%
CDD-1, CUTTACK	BIDANASI	17019401	TULASIPUR 1	33 KV	OTHER	32.39872	30.9594	4%	0%
CDD-1, CUTTACK	CUTTACK	17020409	MEDICAL-2 UG	33 KV	OTHER	16.66572	16.2654	2%	0%
CDD-1, CUTTACK	BIDANASI	17019404	BADAMBADI	33 KV	OTHER	24.3485	26.7817	-10%	0%
CDD-1, CUTTACK	BIDANASI	17019406	IOCL-I	33 KV	OTHER	26.195	25. 4 821	3%	0%
CDD-1, CUTTACK	BIDANASI	17019407	IOCL-II	33 KV	OTHER	17.799	17.8151	0%	0%
CDD-1, CUTTACK	BIDANASI	17019405	SISHUBHABAN	33 KV	OTHER	5.5968	5.317	5%	0%
CDD-1, CUTTACK	CUTTACK	17020408	MEDICAL-1 UG	33 KV	OTHER	32.179	31.1881	3%	0%
CDD-2, CUTTACK	CUTTACK	17020403	JSPUR RURAL	33 KV	OTHER	54.4704	53.184	2%	0%
CDD-2, CUTTACK	CUTTACK	17020402	BENTKAR	33 KV	OTHER	12.74462	12.8088	-1%	0%
CDD-2, CUTTACK	CUTTACK	17020404	CRRI 1	33 KV	OTHER	25.78704	25.87189	0%	0%
CDD-2, CUTTACK	CUTTACK	17020405	CRRI 2	33 KV	OTHER	25.78704	25.87189	0%	0%
CDD-2, CUTTACK	CUTTACK	17020406	CHAULIAGANJ I	33 KV	OTHER	51.69312	50.1538	3%	0%
CDD-2, CUTTACK	CUTTACK	17020407	CHAULIAGANJ II	33 KV	OTHER	51.69312	50.1538	3%	0%
CED, CUTTACK	CUTTACK	17020401	BALIKUDA	33 KV	OTHER	11.8476	11.3865	4%	0%
,	CHANDIKHOL								
CED, CUTTACK	E	17017401	BADACHANA FDR	33 KV	OTHER	26.80488	25.296	6%	0%
CED, CUTTACK	CHOUDWAR	17018403	ATHAGARH FEEDER	33 KV	OTHER	45.161	43.35948	4%	0%
CED, CUTTACK	CHOUDWAR	17018405	JAGATPUR	33 KV	OTHER	54.85944	57.5007	-5%	0%
CED, CUTTACK	CHOUDWAR	17018402	TANGI	33 KV	OTHER	75.37404	76.1066998	-1%	0%
,	PHULNAKAH								
CED, CUTTACK	ARA	17022402	NIALI	33 KV	OTHER	54.092	47.502256	12%	0%
CED, CUTTACK	MANIA	17038401	RSB	33 KV	OTHER	9.21	9.350391	-2%	0%
	NARSINGHPU								
AED, ATHAGARH	R	17045402	MEGA LI-1	33 KV	OTHER	1.9302	1.9302	0%	0%
	NARSINGHPU								
AED, ATHAGARH	R	17045403	MEGA LI-2	33 KV	OTHER	1.9302	1.9302	0%	0%
	KHUNTUNI								
AED, ATHAGARH	GIS	17044402	J K LAXMI	33 KV	OTHER	5.54422	5.54422	0%	0%
AED, ATHAGARH	NUAPATNA	17023401	BADAMBA	33 KV	OTHER	7.9906	7.13292	11%	0%
DED, DHENKANAL	KALARANGI	17026401	TISCO	33 KV	OTHER	6.21255	6.254081	-1%	0%
DED, DHENKANAL	KALARANGI	17026402	OMC	33 KV	OTHER	5.57052	5.80067863	-4%	0%
	KAMAKHYAN								
DED, DHENKANAL	AGAR	17025401	KAMAKHYANAGAR	33 KV	OTHER	24.1872	23.775248	2%	0%
	KAMAKHYAN								
DED, DHENKANAL	AGAR	17025403	SOVAMETAL	33 KV	OTHER	16.2014	16.84416	-4%	0%





1		KAMAKHYAN		KANKADAHADA/JIRID						
	DED, DHENKANAL	AGAR	17025402	AMALI	33 KV	OTHER	1.2216	1.224	0%	0%
	,	KAMAKHYAN								
	DED, DHENKANAL	AGAR	17025405	PANDUA	33 KV	OTHER	0.98112	0.96	2%	0%
	TED, CHAINPAL	CHAINPAL	17027401	BANARPAL	33 KV	OTHER	3.98172	3.48122	13%	0%
	TED, CHAINPAL	CHAINPAL	17027404	INDUSTRIAL	33 KV	OTHER	3.85008	3.70436	4%	0%
	ANED, ANGUL	ANGUL	17030401	RAILWAY	33 KV	OTHER	1.3965	1.3965	0%	0%
	ANED, ANGUL	ANGUL	17030404	GANESH SPONGE	33 KV	OTHER	4.00818	4.00818	0%	0%
	ANED, ANGUL	ANGUL	17030405	HEMASURPADA	33 KV	OTHER	9.90816	9.888	0%	0%
	KED-1	KENDRAPAD								
	KENDRAPADA	Α	17034402	DANPUR	33 KV	OTHER	6.4596	6.323	2%	0%
	KED-1									
	KENDRAPADA	OLAVER	17039401	OLAVER	33 KV	OTHER	2.7252	2.55232	6%	0%
	KED-2,	MARSHAGHA								
	MARSAGHAI	I	17035402	MAHAKALPADA	33 KV	OTHER	11.3412	10.41653	8%	0%
	KED-2,	MARSHAGHA								
	MARSAGHAI	I	17035401	LUNA	33 KV	OTHER	8.9976	9.074225	-1%	0%
	JED,	JAGATSINGH								
	JAGATSINGHAPUR	PUR	17037402	TIRTOL	33 KV	OTHER	44.12472	42.3238	4%	0%
	JED,	JAGATSINGH								
	JAGATSINGHAPUR	PUR	17037403	NABAPATANA (MAIN)	33 KV	OTHER	2.745	2.8566	-4%	0%
	JED,	JAGATSINGH								
	JAGATSINGHAPUR	PUR	17037404	BALIKUDA (NEW)	33 KV	OTHER	4.7944	4.396152	8%	0%
	JED,	JAGATSINGH								
	JAGATSINGHAPUR	PUR	17037405	NAUGAON (MAIN)	33 KV	OTHER	3.3935	3.474	-2%	0%
	PED, PARADEEP	PARADEEP	17036402	TIRTOL	33 KV	OTHER	6.8256	6.53	4%	0%
	PED, PARADEEP	PARADEEP	17036405	HPCL	33 KV	OTHER	0.3702	0.378165	-2%	0%
	PED, PARADEEP	PARADEEP	17036401	INDUSTRIAL	33 KV	OTHER	4.95276	4.5964	7%	0%
		TIRTOL/BOD								
	PED, PARADEEP	HEI	17046401	TIRTOL/BODHEI	33 KV	OTHER	3.444	3.250720787	6%	0%
		TIRTOL/BOD								
	PED, PARADEEP	HEI	17046402	GORADA	33 KV	OTHER	5.4564	5.311246456	3%	0%



	Ger	neral Information							
1	Name of the DISCOM	TP CENTRAL ODISHA D		ED (TPCODL)					
2	i) Year of Establishment	1ST JUNE 2020							
	ii) Government/Public/Private	JOIN	NT VENTURE						
3	DISCOM's Contact details & Address								
i	City/Town/Village	вни	JBANESWAR						
ii	District		KHURDA						
iii	State	ODISHA	Pin	751022					
iv	Telephone		Fax						
4	Registered Office								
i	Company's Chief Executive Name	MANTHII	RAM SHENBAGAM						
ii	Designation	CHIEF EX	ECUTIVE OFFICER						
iii	Address	IDCO TOWERS	, 2ND FLOOR, JANPA	TH					
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR					
v	District								
vi	State	ODISHA	Pin	751022					
vii	Telephone	0674-2533726	Fax						
5	Nodal Officer Details*								
i	Nodal Officer Name (Designated at DISCOM's)	M	IANOJ DAS						
ii	Designation	D. G. M	I. (ELECTRICAL)						
iii	Address		, 2ND FLOOR, JANPA	TH					
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR					
v	District		KHURDA						
vi	State	ODISHA	Pin	751022					
vii	Telephone	7008197471	Fax						
6	Energy Manager Details*		•	•					
i	Name	SHANKAR	SHAN PANIGRAHI						
ii	Designation	D. M. (ELECTRICAL)	Whether EA or EM	EM					
iii	EA/EM Registration No.		EA-27961						
iv	Telephone	9438585161	Fax						
v	Mobile	E-mail ID	shankarshan.panigrahi@	tpcentralodisha.com					
7	Period of Information								
	Year of (FY) information including Date and Month (Start & End)	1st Apr, 202	21 to 31st March, 2022						

	Performance Summary of Electricity Distr	ibution Companies	
1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st Apr, 2021	to 31st March, 2022
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	8814.32
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	8814.33
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	6732.60
(h)	Transmission and Distribution (T&D) loss Details	Million kwh	2081.73
(b)	Transmission and Distribution (T&D) 1055 Details	%	23.62%
	Collection Efficiency	%	98.06%
(c)	Aggregate Technical & Commercial Loss	%	25.10%

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal

Signature:-

Name of AEA*:

Registration Number: AEA-0002

M/S Energy Consultancy

Services

Name of Authorised Signatory

Name of the DISCOM: TP CENTRAL ODISHA DISTRIBUTION LIMITED (TPCODL)

Full Address:- IDCO TOWERS, 2ND FLOOR, JANPATH

BHUBANESWAR, ODISHA, 751022

Seal

		Form-Details of Input	Infrastructure		
1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	5	5	5	
ii	Number of divisions	20	20	20	
iii	Number of sub-divisions	65	65	65	
iv	Number of feeders	1445			
V	Number of DTs	76309			
vi	Number of consumers	2927487			
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	33	58	7685	2895723
ii	Number of consumers with 'smart' meters	0	0	0	0
iii	Number of consumers with 'smart prepaid' meters	0	0	0	0
iv	Number of consumers with 'AMR' meters	0	218	9589	13077
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	0
vi	Number of unmetered consumers	0	0	0	1104
vii	Number of total consumers	33	276	17274	2909904
b.i.	Number of conventionally metered Distribution Transformers	-	0	8743	-
ii	Number of DTs with communicable meters	-	0	0	-
iii	Number of unmetered DTs	-	346	62895	-
iv	Number of total Transformers	-	346	71638	-
c.i.	Number of metered feeders	-	181	946	-
ii	Number of feeders with communicable meters	-	0	108	-
iii	Number of unmetered feeders	-	35	283	-
iv	Number of total feeders		216	1229	
d.	Line length (ct km)		57544.4383	•	'
e.	Length of Aerial Bunched Cables		39584.8603		
f.	Length of Underground Cables		1000.245		

3	Voltage level	Particulars	ми	Reference	Remarks (Source of data)
		Long-Term Conventional		Includes input energy for franchisees	,
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
i	66kV and above	Captive, open access input	163	Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Sale of surplus power		in anchisee.	
		Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources	163	Based on data from Form 5	
		Power at state transmission boundary	163	based on data from Form 5	
		Long-Term Conventional	103		
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
ii	33kV	Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources	0		
iii		Input in DISCOM wires network	163		
iv	33 kV	Renewable Energy Procurement	103		
IV	33 KV	Small capacity conventional/ biomass/ hydro plants			
		Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement			
	II KV	Small capacity conventional/ biomass/ hydro plants			
		Procurement Sales Migration Input			
vi	LT				
VI	LI	Renewable Energy Procurement			
		Sales Migration Input Energy Embedded within DISCOM wires network			
vii		Energy Embedded within DISCOW Wires network	0		
viii		Total Energy Available/ Input	163		
4	Voltage level	Energy Sales Particulars	MU	Reference	
		DISCOM' consumers	4,288	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
i	LT Level	Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT level	4,288		
		Quantum of LT level losses	1,969		
		Energy Input at LT level	6,258		

		Total Energy Requirement Total Energy Sales	8,814 6,733	
		Sales at 66kV and above (EHV)	1,149	
		Energy input at > 33kV Level	1,149	
		Banking		
,	> 33 KV	Sale to other DISCOMs	0	
v	> 33 kV	Cross border sale of energy		
		Demand from open access, captive		Non DISCOM's sales
			1148.79	unmetered consumers
		DISCOM' consumers		Include sales to consumers in franchisee areas,
		Energy input at 33kV Level	604	
		Quantum of Losses at 33 kV	21	
		Sales at 33 kV level	583	generated at same voltage level
iii	33 kV Level	Embedded generation at 35 kV or below level		generated at same voltage level
		Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy
		Demand from open access, captive		Non DISCOM's sales
		Discolvi Collisumers	583	unmetered consumers
		Energy input at 11 kV level DISCOM' consumers	004	Include sales to consumers in franchisee areas,
		Quantum of Losses at 11 kV	804	+
		Sales at 11 kV level	712 91	
			742	
ii	11 kV Level	Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level
		Demand from open access, captive		Non DISCOM's sales
				unmetered consumers
		DISCOM' consumers	712	Include sales to consumers in franchisee areas,

Energy	Accounting	Summary	,
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5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	6,258	4,288	1,969	31.46747763
ii	11 Kv	804	712	91	11.38070005
iii	33 kv	604	583	21	3.49954474
iv	> 33 kv	1,149	1148.79	0	0
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv	163			

	Loss Estimation for DISCOM
T&D loss	2,082
D loss	2,082
T&D loss (%)	0.236175111
D loss (%)	0.236175111

Details of Division Wise Losses (See note below**) Division Wise Losses Period From 1st Apr, 2021 to 31st March, 2022 Consumer profile **Energy parameters** Losses Commercial Parameter Billed energy (MU) Name o Name of Connected Connected Total AT & C loss Circle code % of Rilled Collected % of energy T&D loss circle Division Load Load Connected T&D loss Collection Input Consumer category metered Un-metered of connection οf connected Metered Amount in Amount in (%) metered Un-metered Load energy Total energy consumption (MU) (%) Efficiency (Nos) (Nos) (Nos) connection load energy Rs. Crore Rs. Crore (MW) (MW) (MW) (MII) energy 48761 9 48770 138.515 138.540506 84.14% Residential 0.026 62% 150.176 0.000 150.1757124 47% 62.138 52.286 0% 0% 0% 0.00% 0.001 0.005128198 Agricultural 0.001 0.005 0.000 0.000 1 Circle - I ,Bh Commercial/Industrial-LT 12671 12671 20% 61.649 61.6485 28% 335.03 65.899 65.89938959 20% 12.50627 4% 47.768 51.654 108.13% Commercial/Industrial-HT 14.7707 7% 84.881 84.88099143 305 305 0% 14.771 26% 72.355 73.644 101.78% 6.8495 21 561 21.56122809 Others 516 516 1% 6.850 3% 7% 17.675 20 944 118.499 62254 0.02556622 221.8102062 12.50627 Sub-total 9 62263 100% 221.78464 100% 335.0287 322.5224 n 322.5224497 100% 4% 199.936886 198.527055 99.29% 4% 166897 166897 452,734 159.389 Residential 89% 452 73411 78% 341 600 341 5997821 40% 165 722 96 18% Agricultural 120 9 129 0% 0.755 0.057 0.81187225 0% 1.050 0.079 1.128987842 0% 0.228 0.149 65.44% BCDD-2 2 Circle - I .Bh Commercial/Industrial-LT 19283 19283 10% 82.423 82.42276 14% 900.85 133.201 133.2014327 16% 44 49048 5% 73.598 78.961 107.29% 526 291.8029488 34% 100.16% Commercial/Industrial-HT 526 0% 32.051 32.051 6% 291.803 199.293 199.612 Others 904 904 0% 10.644 10.64389 2% 88.623 88.62258624 10% 65.580 73.727 112.42% Sub-total 187730 187739 100% 578.60699 578.6636323 100% 856.277 0.078766594 856.3557377 100% 44,49048 5% 504.42080 511.8372 101.47% 4% 123043 123043 88% 353.635 353.63486 301.7827521 53% 133.903 128.086 95.66% esidential 78% 301.783 306 0% 1 154699384 0.94254733 64 52% gricultura 292 14 1.102 0.053 0% 0.899 0.043 0% 0.211 0.136 3 Circle - I ,Bh ommercial/Industrial-LT 16288 16288 12% 75.32743 17% 585.92 98.504 98.50368217 17% 15.51033 3% 71.457 74.147 103.76% 75.327 ommercial/Industrial-HT 345 345 0% 16.6518 4% 129.1399733 23% 16.652 129.140 86.091 87.212 101.30% 498 8.33105)thers 198 0% 8.331 2% 40.041 40.04071974 21 /// 2 31.272 99 449 140480 Sub-total 140466 14 455.04701 0.052829384 455.0998394 100% 570.3666 0.04312308 100% 15.51033 323.10972 320.853433 100% 585.92 570.4096747 3% 99.30% 3% Residential 177842 188.9915 54.200 57.125 105,40% 177842 91% 188,992 78% 134.043 134.0430451 64% 11.65969044 gricultura 3950 5 3955 2% 11.645 0.015 5% 7.562 0.010 7.571404914 4% 2.477 1.567 63.23% 4 Circle - I ,Bh NEDN Commercial/Industrial-LT 11401 11401 6% 33,599 33.59919 14% 428 97 40.920 40.92014455 20% 220 0742 51% 28.622 21.538 75.25% ommercial/Industrial-HT 16.9700707 74.67% 78 78 0% 3.235 3.235 1% 16.970 8% 12.737 9.511 1124 1124 1% 3.721 3.721 2% 9.392 9.392306105 4% 8.198 8.931 108.94% thers Sub-total 194395 194400 100% 241.19164 0.014740443 241.2063804 100% 428.9712 208.8874 0.00957194 208.8969714 100% 220.0742 51% 06.23336 3.6708168 92.88% 55% 175662 175662 91% 195.094 108.17% Residential 152.626 152.6255776 62.099 67.175 2575 1% 1% 90 37% Agricultura 458 8 98869615 3% 5 95890615 2117 7.390 1.599 4.899 1.060 1.504 1.360 5 Circle -II ,Bh Commercial/Industrial-LT 12156 6% 42.06705 14% 708.75 40.21944308 7% 159.6752 23% 103.78% 12156 42.067 40.219 30.249 31.393 Commercial/Industrial-HT 526 43.088 15% 256.2311753 47% 95.61% 526 0% 43.088 256,231 176.383 168.640 1574 7.381 94.043 64.958 Others 1574 1% 7.3813 2% 94.04276506 17% 61.348 94 44% Sub-total 192035 458 192493 100% 295,02054 1.59876615 296.6193062 100% 548.018 1.059875346 549.0778672 100% 159.6752 23% 335,193688 329.916322 98.43% 708.7531 24% Residential 198574 93% 184,9706 125.9055478 198574 184.971 80% 125,906 66% 47.704 46.156 96.75% 464 2843 1% Agricultura 2379 6.967 1.359 8.325926864 4% 3.613 0.705 4.317983628 2% 1.533 0.961 62.69% 6 Circle -II .Bh 67 22284 26% NED Commercial/Industrial-LT 9791 9791 5% 29.731 29.7307 13% 258.69 37.505 37.50520568 20% 26.917 20.318 75.48% 83 83 0% 3.089 1% 9.723127166 5% 88.19% Commercial/Industrial-HT 3.089 9.723 9.358 8.253 Others 1833 1833 1% 6.201 6.20078 3% 14.019 14.01905263 7% 12.381 11.651 94.11% Sub-total 212660 464 213124 100% 230.95815 1.358856864 232.3170069 100% 258,6938 190.7662 0.7047289 191.4709169 100% 67.22284 26% 97.8937784 87.339192 89.22% 34% Residential 178684 178684 90% 184.210 184.20959 69% 150.4077727 50% 97.28% 150,408 70.668 68,744 gricultural 0.044 2129 30 2159 1% 7.648 0.108 7.755495103 3% 3.143 3.187749364 1% 2.065 1.082 52.40% Bt, Circle -II ommercial/Industrial-LT 15313 15313 8% 54.051 54.05058 20% 460.61 59.024 59.02444775 19% 157.8327 34% 39.531 32.486 82.18% ommercial/Industrial-HT 176 176 0% 7.176 7.17628 3% 55.850 55.85000071 18% 28.185 22.099 78.41% thers 1743 1743 1% 15.570 15.57009 6% 34.308 34.30849229 11% 25.013 26.009 103.98% Sub-total 198045 30 198075 100% 268.65427 0.107765101 268.7620351 100% 460.6112 302.7342 0.044294804 302.7784628 100% 157.8327 34% 165.462048 150.42068 90.91% 40% Residential 107500 107500 93% 104.186 104.186 80% 79.785 79.78452201 46% 27.530 40.782 148.14% Agricultural 1174 53 1227 1% 4.069 4.25227615 3% 2.024 2.115769003 1% 0.878 0.429 48.88% 238 92 27% 8 Circle -II .Bh BEDB Commercial/Industrial-LT 5858 5858 5% 15.694 15.694 12% 21.488 21.48800846 12% 63 7589 15.685 12.672 80.79% Commercial/Industrial-HT 80 80 0% 3.644 3.644 3% 34.990 34.99049988 20% 25.035 19.347 77.28% Others 812 812 1% 2.691 2.6905 2% 36.783 36.78295379 21% 25.355 18.464 72.82% Sub-total 115424 53 115477 100% 130.2831 0.18367615 130.4667761 100% 238.9207 175.0704 0.091390185 175.1617531 100% 63.7589 27% 4.483890 1.693221 97.05% 29% Residential 68745 68745 86% 183.876 183.87635 75% 183.164 183.1639047 54% 85.369 82.139 96.22% gricultural 0 0% 0.006 0.000 0.006 0% 0.002 0.000 0.001860017 0% 0.001 0.002 274.49% CUTTACK ommercial/Industrial-LT 10586 10586 13% 43.693 43.69304 18% 369.47 52.488 52.48810345 16% 31.15121 8% 38.670 37.028 95.76% ommercial/Industrial-HT 147 147 5.811 5.8111 2% 63 874 63.8744324 40.404 36.555 90.47% 0% 19% 624 624 12 207 12 20716 38 795 38 79509089 35 667 49 732 139 44% Others 1% 5% 11% Sub-total 80103 80103 100% 245.59365 245.59365 100% 369.4746 338.3234 338.3233915 100% 31.15121 200.109581 205.456023 102.67% 8% 6% Residential 67819 67819 85% 127.35038 123.4659489 119.21% 127.350 59% 123,466 34% 47.948 57.158 489 490 1.749620654 0.003 Agricultura 1% 1.746 1% 1.250 1.252849144 0% 0.308 0.527 171.19% CDD-II CUTTACK Commercial/Industrial-LT 10627 13% 16% 10 10627 50.965 50.96463 23% 421.78 59.674 59.67379962 57,77777 14% 42.405 41.798 98.57% Commercial/Industrial-HT 267 267 0% 12.283 12.28322 120.195643 33% 82.564 77.438 93.79% 6% 120.196 Others 586 586 1% 24.926 24.92612 11% 59.414 59.41358573 16% 44.591 38.876 87.18% Sub-total 79789 363.9993 364.0018264 14% 215.79721 99.07% 79788 100% 217.2704 0.003570654 217.2739707 100% 421.7796 100% 57.77777 217.81569 14% Residential 149151 149151 91% 177.784 177.7835 67% 127.751 127.7508086 37% 46.792 63.753 136.25% gricultural 8.127366691 111.54% 2633 4 2637 2% 9.817 0.015 9.831913787 4% 8.115 0.012 2% 2.033 2.268 CUTTACK ommercial/Industrial-LT 10394 10394 6% 38.163 38.1628 14% 593.64 38.553 38.55261653 11% 249,7997 42% 28.983 25.529 88.08% ommercial/Industrial-HT 259 259 0% 33.185 33.1846 13% 155.890 155.8895289 45% 116.965 93.504 79.94% Others 1266 1266 1% 5 571 5 57093 2% 13 519 13 51865052 4% 9 752 13 547 138 92% Sub-total 163703 163707 100% 264.51883 0.014913787 264.5337438 100% 593.6386 343.8266 0.012328201 343.8389712 100% 249.7997 42% 204.524814 97.10% 4 198,600771 44%

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				Residential Agricultural	119131	10	119131 1041	94%	127.429	0.035	127.4287 3.682474394	74% 2%	-	75.443	0.032	75.44251678 3.353408181	40% 2%	- 1		24.981	31.352	125.50% 33.41%	
12	CUTT	TACK	AED	Commercial/Industrial-LT	1031 5450	10	5450	4%	3.647 17.357	0.035	17.357	10%	328.46	3.321 15.374	0.032	15.37382992	8%	139.9999	43%	1.499 11.395	0.501 9.902	86.90%	
12	COTT	IACK	ALD	Commercial/Industrial-HT	100		100	0%	17.267		17.2665	10%	328.40	86.770		86.76961673	46%	133.3333	4370	65.253	51.818	79.41%	
1				Others	985		985	1%	5.322		5.32185	3%	1	7.526		7.525706608	4%	1		6.267	10.375	165.54%	
	S	Sub-total		Others	126697	10	126707	100%	171.02115	0.035374394	171.0565244	100%	328.4649		0.032213335		100%	139.9999	43%	109.394283	103.947497	95.02%	45%
	T .	July total		Residential	107599	10	107599	92%	126.783	0.033374334	126.78339	83%	320.4043	81.875	0.032213333	81.87508618	71%	133.3333	43/0	32.120	36.180	112.64%	43/0
l				Agricultural	939	0	939	1%	3.474	0.000	3.4735	2%	†	2.005	0.000	2.005273148	2%	1 1		0.640	0.223	34.78%	
13	CUTT	TACK	SED	Commercial/Industrial-LT	7129		7129	6%	18.469	0.000	18.46867	12%	218.74	22.775	0.000	22.77522771	20%	102.6295	47%	17.016	10.820	63.59%	
l				Commercial/Industrial-HT	60		60	0%	2.246		2.246	1%	İ	5.993		5.992954282	5%			5.093	3.378	66.33%	
l				Others	853		853	1%	1.981		1.9812	1%	1	3.462		3.462002194	3%	1		2.947	4.809	163.18%	
	S	Sub-total		•	116580	0	116580	100%	152.95276	0	152.95276	100%	218.74	116.1105	0	116.1105435	100%	102.6295	47%	57.8167425	55.410931	95.84%	49%
				Residential	181346		181346	92%	181.616		181.61581	70%		128.397		128.3971847	33%			46.194	62.752	135.84%	
1				Agricultural	3329	5	3334	2%	16.317	0.025	16.34100661	6%	1	7.551	0.011	7.562558582	2%	1		1.813	1.332	73.46%	
14	DHENK	KANAL	DED	Commercial/Industrial-LT	9663		9663	5%	34.366		34.36598	13%	580.87	36.856		36.85616551	10%	197.1852	34%	27.209	26.364	96.89%	
l				Commercial/Industrial-HT	363		363	0%	20.693		20.6925	8%		139.081		139.0806937	36%			102.952	91.277	88.66%	
				Others	2125		2125	1%	7.567		7.5673	3%		71.792		71.79187448	19%			46.979	43.727	93.08%	
	S	Sub-total			196826	5	196831	100%	260.55809	0.024506609	260.5825966	100%	580.8736	383.6771	0.01134157	383.6884769	100%	197.1852	34%	225.148184	225.451652	100.13%	34%
				Residential	150071		150071	91%	150.135		150.135	73%		108.210		108.2102286	43%			33.884	43.163	127.38%	
1				Agricultural	3666	25	3691	2%	13.102	0.089	13.19144875	6%		3.771	0.026	3.79704053	1%			1.264	0.925	73.19%	
15	DHENK	KANAI	ANED	Commercial/Industrial-LT	9914		9914	6%	31.962		31.96208	15%	354.86	32.704		32.70378315	13%	100.9914	28%	24.907	23.894	95.93%	
1				Commercial/Industrial-HT	142		142	0%	6.542		6.5422	3%	ļ	85.932		85.93202192	34%	_		72.701	82.004	112.80%	
\vdash				Others	1535		1535	1%	4.942		4.94235	2%		23.225		23.22491371	9%			18.715	19.458	103.97%	
	S	Sub-total		In a sure	165328	25	165353	100%	206.68373	0.089348745		100%	354.8594		0.025718237		100%	100.9914	28%	151.47086	169.444979	111.87%	20%
1				Residential	138222		138222	93%	140.571	0.000	140.5714	49%	1	82.293	0.000	82.29309839	11%			7.412	62.100	837.83%	
16	DHENK	KANAI	TED	Agricultural	1947	0	1947	1%	8.013	0.000	8.0128	3%	904.17	4.188	0.000	4.187511772	1%	154.1791	17%	1.052	0.474	45.06%	
1 10	DHENK	MANAU	IED	Commercial/Industrial-LT Commercial/Industrial-HT	7423 112		7423 112	5%	27.909 71.264	-	27.90899 71.26391	10% 25%	904.1/	31.057 528.596		31.05722837 528.5957118	70%	154.1791	1/%	24.221 382.870	23.934 317.930	98.81% 83.04%	
l				Others	1423		1423	1%	41.264		41.26404	14%	+	103.854		103.8535114	14%	+		66.566	56.855	85.41%	
		Sub-total		Others	149127	0	149127	100%	289.02114	0	289.02114	100%	904.1662	749.9871	0	749.9870617	100%	154.1791	17%	482.121225	461.292828	95.68%	21%
	1	Sub-total		Residential	104499		104499	94%	110.567	U	110.56654	65%	304.1002	78.471	U	78.47134606	21%	134.1731	17/0	22.206	31.642	142.49%	21/0
1				Agricultural	360	0	360	0%	4.797	0.000	4.797	3%	•	1.024	0.000	1.023566348	0%	1		0.494	0.425	86.21%	
17	PARAI	DEED	PDP	Commercial/Industrial-LT	5570	, , , , , , , , , , , , , , , , , , ,	5570	5%	16.228	0.000	16.2277	10%	460.86	27.242	0.000	27.24245458	7%	83.46318	18%	19.376	14.708	75.91%	
-				Commercial/Industrial-HT	85		85	0%	34.829		34.8285	21%		223.379		223.3788499	59%			167.826	139.727	83.26%	
1				Others	930		930	1%	2.697		2.697	2%	†	47,278		47.27824244	13%	1		31.009	32.229	103.94%	
	S	Sub-total			111444	0	111444	100%	169.11674	0	169.11674	100%	460.8576	377.3945	0	377.3944593	100%	83.46318	18%	240.910824	218.731508	90.79%	26%
				Residential	190374		190374	93%	192.408		192.40815	79%		136.012		136.0117789	58%			49.920	59.158	118.51%	
l				Agricultural	1431	4	1435	1%	9.617	0.027	9.644092488	4%	1	1.442	0.004	1.446057184	1%			0.925	1.234	133.37%	
18	PARAI	0550	KED-I	Commercial/Industrial-LT	10511		10511	5%	20.220			100/	245.62	39.816		39.81568723	17%	112.532	33%	28.031	23.570	84.09%	
19	PARAL	DEEP	INCD I				10311	370	29.320		29.3195	12%	345.63	39.810		39.01300/23	1770	112.332	3370	28.031	25.570		
18	PARAL	DEEP	I KEDI	Commercial/Industrial-HT	116		116	0%	5.810		5.81	2%	345.63	22.862		22.86220251	10%	112.532	3370	18.553	14.963	80.65%	
18	PARAL	DEEP	NED I				116 1801						345.63					112.532	3370				
18		Sub-total	NED 1	Commercial/Industrial-HT	116	4	116 1801 204237	0%	5.810	0.026882488	5.81 6.338 243.5197425	2%	345.634	22.862	0.004030821	22.86220251 32.96630873 233.1020346	10%	112.532	33%	18.553	14.963	80.65%	34%
18			INED 1	Commercial/Industrial-HT	116 1801 204233 90083	4	116 1801 204237 90083	0% 1%	5.810 6.338		5.81 6.338 243.5197425 89.9446	2% 3%		22.862 32.966 233.098 47.200		22.86220251 32.96630873 233.1020346 47.20040414	10% 14% 100% 63%			18.553 24.512 121.940909 18.580	14.963 21.064 119.988628 19.953	80.65% 85.93%	34%
	S	Sub-total		Commercial/Industrial-HT Others Residential Agricultural	116 1801 204233 90083 527	4	116 1801 204237 90083 527	0% 1% 100% 94% 1%	5.810 6.338 243.49286 89.945 3.198	0.026882488	5.81 6.338 243.5197425 89.9446 3.19825	2% 3% 100% 84% 3%	345.634	22.862 32.966 233.098 47.200 0.145	0.004030821	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389	10% 14% 100% 63% 0%	112.532	33%	18.553 24.512 121.940909 18.580 0.152	14.963 21.064 119.988628 19.953 0.099	80.65% 85.93% 98.40% 107.39% 65.42%	34%
		Sub-total	KED-II	Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT	116 1801 204233 90083 527 4218		116 1801 204237 90083 527 4218	0% 1% 100% 94% 1% 4%	5.810 6.338 243.49286 89.945 3.198 10.884		5.81 6.338 243.5197425 89.9446 3.19825 10.8835	2% 3% 100% 84% 3% 10%		22.862 32.966 233.098 47.200 0.145 13.284		22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202	10% 14% 100% 63% 0% 18%			18.553 24.512 121.940909 18.580 0.152 9.091	14.963 21.064 119.988628 19.953 0.099 8.113	80.65% 85.93% 98.40% 107.39% 65.42% 89.24%	34%
	S	Sub-total		Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT	116 1801 204233 90083 527 4218 23		116 1801 204237 90083 527 4218 23	0% 1% 100% 94% 1% 4% 0%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750		5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495	2% 3% 100% 84% 3% 10% 1%	345.634	22.862 32.966 233.098 47.200 0.145 13.284 1.737		22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312	10% 14% 100% 63% 0% 18% 2%	112.532	33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437	14.963 21.064 119.988628 19.953 0.099 8.113 1.494	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01%	34%
	PARAI	Sub-total DEEP		Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT	116 1801 204233 90083 527 4218 23 690	0	116 1801 204237 90083 527 4218 23 690	0% 1% 100% 94% 1% 4% 0%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985	2% 3% 100% 84% 3% 10% 1% 2%	345.634 120.27	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359		22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301	10% 14% 100% 63% 0% 18% 2% 17%	112.532 45.54238	33% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90%	
	PARAI	Sub-total		Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541		116 1801 204237 90083 527 4218 23 690	0% 1% 100% 94% 1% 4% 0% 1%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990		5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657	2% 3% 100% 84% 3% 10% 1% 2%	345.634	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567		22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837	10% 14% 100% 63% 0% 18% 2% 17%	112.532	33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43 %	34%
	PARAI	Sub-total DEEP		Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT Others Residential	116 1801 204233 90083 527 4218 23 690 95541 125253	0	116 1801 204237 90083 527 4218 23 690 95541 125253	0% 1% 100% 94% 1% 4% 0% 1% 100% 93%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845	2% 3% 100% 84% 3% 10% 1% 2% 100%	345.634 120.27	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442	0.000	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551	10% 14% 100% 63% 0% 18% 2% 17% 100% 73%	112.532 45.54238	33% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24%	
19	PARAI	Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural	116 1801 204233 90083 527 4218 23 690 95541 125253 1283	0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296	0% 1% 100% 94% 1% 4% 0% 1% 100% 93%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3%	345.634 120.27 120.268	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497		22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 2.522497718	10% 14% 100% 63% 0% 18% 2% 17% 100% 73%	112.532 45.54238 45.54238	33% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48%	
19	PARAI	Sub-total DEEP		Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308	0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308	0% 1% 100% 94% 11% 4% 0% 11% 100% 11% 50%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3% 12%	345.634 120.27	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433	0.000	22.86220251 32.96630873 233.1020346 47.20040414 47.20040414 13.28367202 1.737095312 12.35918301 74.72566837 9.6246192551 2.522497718 24.43323424	10% 14% 100% 63% 0% 18% 2% 17% 100% 2% 1888	112.532 45.54238	33% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77%	
19	PARAI	Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural	116 1801 204233 90083 527 4218 23 690 95541 125253 1283	0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296	0% 1% 100% 94% 1% 4% 0% 1% 100% 93%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3%	345.634 120.27 120.268	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497	0.000	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 2.522497718	10% 14% 100% 63% 0% 18% 2% 17% 100% 73%	112.532 45.54238 45.54238	33% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48%	
19	PARAI	Sub-total DEEP	KED-II	Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-HT Commercial/Industrial-HT	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46	0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114	0% 1% 100% 94% 1% 4% 0% 116 100% 93% 1% 00% 116 100%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417	0.000	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3,6 12% 1,2%	120.27 120.268 197.82	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165	0.000	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 2.522497718 24.43323424 2.853432338 6.165456199	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 188% 2% 5%	45.54238 45.4238 65.40706	38% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 106.14%	41%
19	PARAI	Sub-total Sub-total DEEP	KED-II	Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-HT Commercial/Industrial-HT	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114	0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308	0% 1% 100% 94% 11% 4% 0% 11% 4% 5% 000	5.810 6.338 243.49286 89.945 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338	0.000 0 0.045	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3% 12%	345.634 120.27 120.268	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165	0.000 0 0.025	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 2.522497718 24.43323424 2.853432338 6.165456199	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2%	112.532 45.54238 45.54238	33% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52%	
19	PARAI	Sub-total Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004	0 0 13	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 11114	0% 1% 100% 94% 1% 4% 0% 116 100% 93% 116 5% 0% 118 5% 118	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672	0 0 0.045	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091	2% 3% 100% 84% 3% 10% 1% 2% 100% 82% 3% 12% 12% 14% 2%	120.27 120.268 197.82	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 6.165 132.3912	0.000 0 0.025 0.025302832	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.24192551 2.522497718 24.43323424 2.85343238 6.165456199 132.416546	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 5% 100%	45.54238 45.4238 65.40706	38% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 36.648162 36.786 0.675 18.691 18.691 30.87 5.194	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 106.14% 100.02%	41%
19	PARAI	Sub-total Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others Residential	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0	0 0 13 13 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017	0% 1% 100% 94% 116 4% 0% 116 100% 93% 116 100% 93% 118 5% 0% 118 5% 0% 119 100%	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 4.430 17.417 1.398 3.338 148.6672	0.000 0.045 0.044891037	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 1.74168 1.398 3.3375 148.712091	2% 3% 100% 84% 3% 10% 2% 100% 82% 12% 12% 12% 12% 14 20% #DIV/0!	120.27 120.268 197.82	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.7259 74.7259 24.433 2.853 6.165 132.3912 0	0.000 0.025 0.025	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 6.165456199 132.4165466 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 100% #DIV/0!	45.54238 45.4238 65.40706	38% 38% 38%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 76.77% 80.52% 106.14% 100.02%	41%
19	PARAI	Sub-total Sub-total DEEP	KED-II	Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-LT Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-HT Others Residential Agricultural Commercial/Industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0	0 0 13 13 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0	0% 1% 100% 94% 1% 4% 0% 1% 100% 93% 1% 100% 93% 1% 5% 0% 1% 100% #DIV/O!	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0	0.000 0 0.045 0.044891037 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0	2% 3% 100% 84% 3% 10% 2% 100% 82% 3% 12% 12% 11% 2% 1100 4DIV/0!	120.27 120.268 197.82	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0	0.000 0.025 0.025 0.025302832 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.44192551 2.522497718 2.433233424 2.853432338 6.165456199 132.416546 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 188% 2% 5% 100% #DIV/0!	45.54238 45.54238 65.40706	33% 38% 38% 33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 95.43% 113.24% 65.48% 76.77% 80.52% 106.14% 100.02% 0.00%	41%
19	PARAI	Sub-total Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0	0 0 13 13 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 193% 11% 5% 0% 11% 5% 4#DIV/O! #DIV/O!	5.810 6.338 243.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0	0.000 0.045 0.044891037 0 0	5.81 6.338 243.5197425 89.9446 3.19825 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 3.3375 148.712091 0	2% 3% 100% 84% 3% 10% 2% 100% 82% 3% 12% 12% 12% 100% #DIV/O! #DIV/O!	120.27 120.268 197.82	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 6.165 132.3912 0	0.000 0.025 0.025 0.025302832 0 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 96.44192551 2.522497718 24.43323424 2.85343233 6.165456199 132.416546 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 28 18% 29 18% 100% 4BNIV/0! #DNIV/0!	45.54238 45.54238 65.40706	33% 38% 38% 33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.4348 2.486 5.513 64.446496 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 76.77% 80.52% 106.14% 100.02% 0.00% 0.00%	41%
19	PARAL S	Sub-total Sub-total DEEP	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-HT	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0	0 0 13 13 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0 0 0	0% 1% 100% 94% 1% 4% 0% 1% 100% 93% 1% 5% 0% 1% 100% 1% 100% #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O!	5.810 6.338 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 4.430 17.417 1.398 3.338 148.6672 0	0.000 0.045 0.044891037 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0	2% 3% 100% 84% 3% 10% 2% 100% 82% 12% 12% 12% 12% 100% #DIV/OI #DIV/OI #DIV/OI #DIV/OI	120.27 120.268 197.82	22.862 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0	0.000 0.025 0.025 0.025302832 0 0 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.4192551 2.522497718 24.43323424 2.853432338 6.165456199 132.416546 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 2% 18% 2% #DIV/0! #DIV/0! #DIV/0!	45.54238 45.54238 65.40706	33% 38% 38% 33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 95.43% 113.24% 65.48% 76.77% 80.52% 106.14% 100.02% 0.00% 0.00% 0.00%	41%
19	PARAL S	Sub-total Sub-total DEEP Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 11114 134017 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 11% 100% 11% 100% #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O!	5.810 6.338 843.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 100% 82% 100% #DIV/OI	120.27 120.268 197.82 0	22.862 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.457 24.433 2.853 6.165 132.3912 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 1.737095312 12.35918301 74.72566837 96.24192551 2.522497718 24.43323424 2.853432338 0.165456199 132.416546 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 100% #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0!	45.54238 45.54238 65.40706	33% 38% 38% 33% 33%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41%
20	PARAL S	Sub-total Sub-total DEEP Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 93% 11% 5% 0% 11% 100% #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O!	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 100% 82% 12% 12% 12% 100% #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01	120.27 120.268 197.8236	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0 0 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28387702 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 6.165456199 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 19% 100% #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0!	45.54238 45.54238 65.40706 0	33% 38% 38% 33% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 106.14% 100.02% 0.00% 0.00% 0.00% 0.00% 0.00%	41%
19	PARAL S	Sub-total Sub-total DEEP Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-LT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 13 13 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 690 95541 125253 46 1114 134017 0 0 0 0 0 0 0 0	0% 1% 100% 94% 1% 4% 0% 1% 100% 93% 100% 93% 1% 5% 0% 1% 100% #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O!	5.810 6.338 243.4928 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0	0.000 0.045 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 12% 12% 12% 12% 13% 2% 12% 14% 2% #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01	120.27 120.268 197.82 0	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0 0 0	22.86220251 32.96630873 2233.1020346 47.20040414 0.14531389 13.283367202 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 6.165456199 132.416546 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 5% 18% 100% #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0! #DIV/0!	45.54238 45.54238 65.40706	33% 38% 38% 33% 33%	18.553 24.512 121.940909 18.580 0.152 9.091 14.37 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 76.77% 80.52% 106.14% 100.02% 0.00% 0.00% 0.00% 0.00% 0.00%	41%
20	PARAL S	Sub-total Sub-total DEEP Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 193% 11% 5% 0% 11% 5% 0% 110% 1100% #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O! #DIV/O!	5.810 6.338 243.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 148.6672 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 2% 100% 82% 3% 12% 12% 100% #DIV/OI	120.27 120.268 197.8236	22.862 32.966 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00 0.	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 96.44192551 2.522497718 24.43323424 2.853432338 6.165456199 132.416546 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 188 2% 1776 100% 28 189 29 189 189 189 100% #DIV/O!	45.54238 45.54238 65.40706 0	33% 38% 38% 33% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41%
20	PARAI S S S S S S	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-LT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 11114 134017 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 11% 100% 11% 100% 11% 100% #DIV/O!	5.810 6.338 89.945 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 100% 82% 100% #DIV/OI	120.27 120.268 197.8236	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0 0 0 0 0	22.86220251 32.96630873 2233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 96.4192551 2.522497718 24.43323424 2.853432338 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	10% 14% 100% 63% 0% 188 2% 1776 100% 73% 28 189 28 100% #DIV/0!	45.54238 45.54238 65.40706 0 0	33% 38% 38% 33% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33%
20	PARAI S S S S S S	Sub-total Sub-total DEEP Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 93% 11% 5% 0% 11% 5% 0% #DIV/O!	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 1.74168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 12% 12% 12% 12% 12% 100% #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01 #DIV/01	120.27 120.268 197.8236	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0 0 0 0 0 0 0 0 0	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28387702 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 6.165456199 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 100% #DIV/0!	45.54238 45.54238 65.40706 0	33% 38% 38% 33% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 105.65.48% 76.77% 80.52% 106.14% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41%
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19 20 21	PARAI S S S S S S	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 93% 1% 5% 0% 11% 100% #DIV/O!	5.810 6.338 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 1,98985 106.7657 12.10845 1,398 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 32% 12% 12% 12% 100% #DIV/01	120.27 120.268 197.8236	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00 0.	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28387702 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 61.6545696 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 73% 2% 18% 2% 18% 100% #DIV/O!	45.54238 45.54238 65.40706 0 0	33% 38% 38% 33% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33%
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20 21 22	S PARAI	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 1114 134017 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 193% 11% 5% 0% 11% 10% #DIV/O!	5.810 6.338 243.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 1.430 17.417 1.398 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 10.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 2% 100% 82% 3% 12% 12% 100% #DIV/OI	120.27 120.268 197.82 0 0	22.862 32.966 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 76.44192551 2.522497718 24.43323424 2.853432338 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	10% 14% 100% 63% 0% 188 2% 1776 100% 28 188 29 188 29 188 100% #DIV/0!	45.54238 45.54238 65.40706 0 0	33% 38% 38% 33% 33% 0% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 105.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33% 100%
20 21 22	S PARAI	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-LT Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 11114 134017 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 11% 100% 11% 100% 11% 100% #DIV/O!	5.810 6.338 243.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.044891037 0 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 4.475291037 17.4168 1.398 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 12% 12% 12% 12% 100% #DIV/01	120.27 120.268 197.82 0 0	22.862 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00 0.	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 96.44192551 2.522497718 24.43323424 2.853432338 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	10% 14% 100% 63% 0% 188 2% 1776 100% 73% 28 1890 296 100% #DIV/0!	45.54238 45.54238 65.40706 0 0	33% 38% 38% 33% 33% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 106.14% 100.02% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33%
20 21 22	S PARAI	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 93% 11% 5% 0% 11% 100% #DIV/O!	5.810 6.338 243.4926 89.945 3.198 10.884 0.750 1.990 106.7657 122.085 1.430 17.417 1.398 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 10.7495 1.98985 106.7657 122.0845 4.475291037 17.4168 3.3375 148.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 12% 12% 12% 12% 100% #DIV/01	120.27 120.268 197.82 0 0	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00 0.	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.28367202 12.35918301 74.72566837 76.44192551 2.522497718 24.43323424 2.853432338 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	10% 14% 100% 63% 0% 1886 2% 17% 100% 73% 2% 1886 2% 1890 100% #DIV/O!	45.54238 45.54238 65.40706 0 0 0	33% 38% 38% 33% 33% 0% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33% 100%
20 21 22	S PARAI	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 11114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 13 13 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 690 95541 125253 690 6308 46 1114 134017 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 1% 4% 0% 11% 100% 93% 11% 5% 0% 11% 5% 100% #DIV/O!	5.810 6.338 243.49286 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 4.430 17.417 1.398 3.338 148.6672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 106.7657 122.0845 1.98985 106.7657 12.10845 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 84% 1% 2% 100% 82% 3% 12% 12% 100% #DIV/OI	120.27 120.268 197.82 0 0	22.862 32.966 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 2.497 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0.025302832 0.00 0.	22.86220251 32.96630873 233.1020346 47.20040414 0.14531389 13.283367002 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432338 6.165456199 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 18% 2% 17% 100% 28 18% 29 188 29 188 20 188 100% #DIV/0!	45.54238 45.54238 65.40706 0 0 0	33% 38% 38% 33% 33% 0% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 1.437 7.389 36.648162 36.786 0.675 18.691 3.087 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 1.494 5.313 34.9718028 41.658 0.442 14.348 2.486 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 65.48% 76.77% 80.52% 106.14% 100.02% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33% 100%
20 21 22 23	S PARAI	Sub-total Sub-total Sub-total Sub-total	KED-II	Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Commercial/industrial-LT Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others Residential Agricultural Commercial/industrial-HT Others	116 1801 204233 90083 527 4218 23 690 95541 125253 1283 6308 46 1114 134004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116 1801 204237 90083 527 4218 23 690 95541 125253 1296 6308 46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0% 1% 100% 94% 11% 4% 0% 11% 100% 93% 11% 5% 0% 11% 100% #DIV/O!	5.810 6.338 243.4928 89.945 3.198 10.884 0.750 1.990 106.7657 12.085 42.085 42.085 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.045 0.044891037 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.81 6.338 243.5197425 89.9446 3.19825 10.8835 0.7495 1.98985 106.7657 122.0845 1.398 3.3375 14.712091 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2% 3% 100% 84% 3% 10% 12% 100% 82% 12% 12% 12% 12% 100% #DIV/01	120.27 120.268 197.82 197.8236 0	22.862 32.966 233.098 47.200 0.145 13.284 1.737 12.359 74.72567 96.442 24.433 2.853 6.165 132.3912 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000 0.025 0.025302832 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22.86220251 32.96630873 2233.1020346 47.20040414 0.14531389 13.283876202 1.737095312 12.35918301 74.72566837 96.44192551 24.43323424 2.853432238 6.165456199 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10% 14% 100% 63% 0% 1886 2% 17% 100% 73% 2% 1886 2% 1890 100% #DIV/O!	45.54238 45.54238 65.40706 0 0 0	33% 38% 38% 33% 33% 0% 0% 0% 0%	18.553 24.512 121.940909 18.580 0.152 9.091 14.37 7.389 36.648162 36.786 0.675 18.691 3.087 5.194 64.4328462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.963 21.064 119.988628 19.953 0.099 8.113 34.9718028 41.658 0.442 14.348 2.486 5.513 64.446496 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80.65% 85.93% 98.40% 107.39% 65.42% 89.24% 104.01% 71.90% 95.43% 113.24% 65.48% 76.77% 80.52% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	41% 33% 100%

Г			Residential	2669256	9	2669265	91%	3532.8842	0.02556622	3532.909746	72%		2705.049	0	2705.048943	40%	7		1076.15609	1210.74915	112.51%	
-			Agricultural	29798	1095	30893	1%	117.74029	3.612764055	121.3530541	2%		58.50854	2.145242731	60.65377964	1%			19.7500589	14.1337678	71.56%	
-	76	Total	Commercial/Industrial-LT	200554	0	200554	7%	731.2709	0	731.2709	15%	8814.325	891.0176	0	891.0175563	13%	2081.729	24%	623.823073	583.176282	93.48%	
			Commercial/Industrial-HT	3839	0	3839	0%	335.78181	0	335.78181	7%		2316.751	0	2316.75097	34%			1669.14241	1500.89169	89.92%	
			Others	22936	0	22936	1%	179.53141	0	179.53141	4%		759.1246	0	759.1246298	11%			550.19667	553.847367	100.66%	
	77	At company level		2926383	1104	2927487	100%	4897.2086	3.638330275	4900.84692	100%	8814.325	6730.451	2.145242731	6732.595879	100%	2081.729	24%	3939.06831	3862.79825	98.06%	25%

** Note - It shall be mandatory to record the energy supplied separately for each category of consumers which is being provided a separate rate of subsidy in the tariff, by the state government, so that the subsidy due for the electricity distribution company is quarterly calculated by multiplying the energy supplied to each of such category of consumers by the applicable rate of subsidy notified by the state government.

Colo r co de	Parameter
	Please enter name of circle
	Please enter circle code
0	Please enter numeric value or 0
	Formula protected

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal

Name of Authorised Signatory:

Name of the DISCOM: Full Address:-

Seal

Signature:-

Name of Energy Manager: Registration Number:

Name - Amulya Kumar Mohini Accredited Energy Auditor Regd. No – AEA-002 Energy Consultancy Services



	Form-Input energy(Details of Input energy & Infrastructure)		
	A. Summary of energy input & Infrastructure		
S.No	Parameters	Period FromTo	Remarks (Source of data)
A.1	Input Energy purchased (MU)	8814.321	
	Transmission loss (%)	0%	
A.3	Transmission loss (MU)	0	
A.4	Energy sold outside the peripheny(MU)	3.11	
A.5	Open access sale (MU)	162.90	
A.6	EHT sale	1148.79	
	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	8814.32	
	Is 100% metering available at 66/33 kV (Select yes or no from list)	Yes	
	is 100% metering available at 11 kV (Select yes or no from list)	No	
	% of metering available at DT	11%	
	% of metering available at consumer end	99%	
	No of feeders at 66kV voltage level	0	
A.13	No of feeders at 33KV voltage level	216	
A.14	No of feeders at 11kV voltage level	1229	
A.15	No of LT feeders level	76309	
	Line length (ckt. km) at 66kV voltage level	0	
A.17	Line length (ckt. km) at 33KV voltage level	3916.13	
A.18	Line length (ckt. km) at 11kV voltage level	38620.9	
A.19	Line length (km) at LT level	49491.3	
A.20	Length of Aerial Bunched Cables	39584.8603	
	Length of Underground Cables	1000.245	
A.22	HT/LT ratio	0.86	

A.22	HT/LT ratio																0.86				
									B. Meter re	ading of Input energy at	injection points										
								Feeder Metering Status	Status of Meter (Functional/Non-	Metering Date	Feeder Type		Status of Communication			Period from	n to		Sales		
			Voltge	Division	Sub-Division	Feeder		(Metered/ unmetered/ AMI/AMR)	(Functional/Non- functional)	Date of last actual	(Agri/ Industrial/Mixed)	% data received	Number of hours	Total Number of		Period froi	nto			Remark	e be
S.No	Zone	Circle	Voltge Level (KVA)	(KVA)	(KVA)	ID	Feeder Name	,		meter reading/ communication		through automatically if feeder AMR/AMI	when meter was unable to communicate in period	hours in the period	Meter S.No	CT/PT ratio	Import (MU)	Export (MU)		(Source of	
1	ANGUL	ANGUL	33 KV			17030AP01	ANGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				APM03508	1	54.441788	0			
2	ANGUL	ANGUL	33 KV			17030AP01	ANGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02219	1	20.222135		\vdash		
3 4	ANGUL ANGUL	ANGUL ANGUL	33 KV 33 KV			17030AP02 17030AP02	ANGUL- TRF-2 ANGUL- TRF-2	METERED METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 01.04.2022	MIXED MIXED				APM03526 OPT02220	1	52.315769 19.443719		\vdash		
5	ANGUL	ANGUL	33 KV			17030AP03	ANGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00473	1	44.393727	0			
6	ANGUL	ANGUL	33 KV			17030AP03	ANGUL- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00933	1	2.801414	0			
7	ANGUL	ANGUL	132 KV			17030701	ANGUL-MCL FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT00706	1	96.85667	0			
- 8	ANGUL	ANGUL	132 KV			17030702	ANGUL-MCL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT01859	1	89.86087	0	\vdash		
9	ANGUL	ANGUL	132 KV			17030702	ANGUL-MCL FDR-2	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT0 1859	1	8.00633	0	\vdash		
10 11	ANGUL ANGUL	ANGUL ANGUL	33 KV 0.4 KV			17030STN02 17030STN01	ANGUL-PGCIL STN.TER ANGUL-STATION CONSI		FUNCTIONAL FUNCTIONAL	01.04.2022	INDUSTRIAL STATION				NP5942-A CSC00075	1 1	0.829723	0.07856	\vdash	-	
12	ARATI STEEL	ARATI STEEL	132 KV			1703031101	ARATI STEEL-ARATI ST		FUNCTIONAL	01.04.2022	INDUSTRIAL				APM02259	1	1.944356	0.07630	\vdash		
	ARATI STEEL	ARATI STEEL	132 KV				ARATI STEEL-ARATI ST		FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT01127	1	6.31658				
14	ARGUL	ARGUL	33 KV			17009AP01	ARGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00885	1	3.2822				=
15	ARGUL	ARGUL	33 KV			17009AP01	ARGUL- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00679	1	36.11679	0			
16	ARGUL	ARGUL	33 KV			17009AP02	ARGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00724	1	0.30537	0	\vdash		
17	ARGUL	ARGUL	33 KV		1	17009AP02	ARGUL- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00532	1 1	29.77993		\vdash		
18 19	ARGUL ARGUL	ARGUL ARGUL	33 KV 33 KV		1	17009AP03 17009AP03	ARGUL- TRF-3 ARGUL- TRF-3	METERED METERED	FUNCTIONAL	01.04.2022	MIXED MIXED				OPT00666 OPT00415	1 1	2.320265 12.850943	0	\vdash		
20	ARGUL	ARGUL	0.4 KV			17009AP03 17009STN01	ARGUL- TRF-3 ARGUL-STATION	METERED	FUNCTIONAL	01.04.2022	STATION				TC2500195	1	0	0.012892	\vdash	-	$\overline{}$
21	ARGUL	ARGUL	0.4 KV			17009STN01	ARGUL-STATION CONSU		FUNCTIONAL	01.04.2022	STATION				449179	1	0	0.086563			
22	BADAGADA	BADAGADA	33 KV			17004AP01	BADAGADA - TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00001	1	79.223481	0			
23	BADAGADA	BADAGADA	33 KV			17004AP01		METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00001	1	0	0			
24	BADAGADA	BADAGADA	33 KV			17004AP02		METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00033	1	77.231941	0	\perp		
25	BADAGADA	BADAGADA	0.4 KV			17004STN01		METERED	FUNCTIONAL	01.04.2022	STATION				LNT21535	1	0	0.091437	\vdash		
26 27	BALUGAON BALUGAON	BALUGAON BALUGAON	33 KV 33 KV			17015AP01 17015AP01		METERED METERED	FUNCTIONAL	01.04.2022	MIXED MIXED				OPT00611 OPT0061 j	1	88.72133 8.19452	0	\vdash	$\overline{}$	
28	BALUGAON	BALUGAON	33 KV			17015AP01		METERED	FUNCTIONAL	01.04.2022	MIXED				APM12642	1	65.987936		\vdash	-	
29	BALUGAON	BALUGAON	33 KV			17015AP02		METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02159	1	38.038184		\vdash		
30	BALUGAON	BALUGAON	33 KV			17015409	BALUGAON -KHALIKO		FUNCTIONAL	01.04.2022	MIXED				OPT00747	1	0	99.472002			
31	BALUGAON	BALUGAON	132 KV			17015701	BALUGAON -SOLARI	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT00769	1	7.83371	0			
32	BALUGAON	BALUGAON	132 KV			17015701	BALUGAON -SOLARI		FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT00789	1	23.37567	0			
33	BALUGAON	BALUGAON	0.4 KV			17015STN01	BALUGAON -STATION		FUNCTIONAL	01.04.2022	STATION				CESU0072	1	0	0.08364	\vdash		
34 35	BANKI	BANKI	33 KV			17010AP01	BANKI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00450	1	33.678477	0	\vdash		
36	BANKI BANKI	BANKI BANKI	33 KV 0.4 KV			17010AP02 17010STN01	BANKI- TRF-2 BANKI-STATION CONSU	METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 01.04.2022	MIXED STATION				OPT00733 CESO-0859	1 1	23.839588	0.079956	\vdash		
37	BARANGA	BARANGA	11 KV			17050201	BARANGA-S N MOHANT		FUNCTIONAL	01.04.2022	SOLAR				Y0359639	1	0.905012	0.073330	\vdash	$\overline{}$	
38	BARANGA	BARANGA	11 KV			17050201	BARANGA-S N MOHANT		FUNCTIONAL	01.04.2022	SOLAR				YO359639	1	0.094769	0			
39	BARKOTE	BARKOTE	33 KV			17029401	BARKOTE-PALLAHARA F		FUNCTIONAL	01.04.2022	MIXED				APM12599	1	14.823644	0			
40	BHUBANESWAR	BHUBANESWAR	33 KV			17001AP01	BHUBANESWAR - TRF-		FUNCTIONAL	01.04.2022	MIXED				OPT00702	1	57.35148				
41	BHUBANESWAR		33 KV			17001AP01	BHUBANESWAR - TRF-		FUNCTIONAL	01.04.2022	MIXED				OPT02123	1	85.12479	0	\vdash		
42	BHUBANESWAR BHUBANESWAR		33 KV			17001AP02 17001AP03	BHUBANESWAR - TRF-		FUNCTIONAL	01.04.2022	MIXED				OPT00811 CIPT00664	1 1	142.286517 9.83038	0	\vdash		
44	BHUBANESWAR	DITODATESTATE	33 KV			17001AP03	BHUBANESWAR - TRF-		FUNCTIONAL	01.04.2022	MIXED				OPT00664	1	132,949988	0	\vdash		
45	BHUBANESWAR	BHUBANESWAR	0.4 KV			17001STN01	BHUBANESWAR -STAT		FUNCTIONAL	01.04.2022	STATION				OSF16126	1	0	0.076162			
46	BIDANASI	BIDANASI	33 KV			17019AP01	BIDANASI- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				APM03573	1	144.213211	0			
47	BIDANASI	BIDANASI	33 KV			17019AP02	BIDANASI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT01181	1	107.425439	0			
48	BIDANASI	BIDANASI	33 KV		1	17019AP02	BIDANASI- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02248	1	13.074725	0	-	,	
49	BIDANASI	BIDANASI	33 KV		1	17019AP03	BIDANASI- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED				APM12578	1	88.445748	0 453005	\vdash		
50 51	BIDANASI BOINDA	BIDANASI BOINDA	0.4 KV 33 KV			17019STN01 17031AP01	BIDANASI-STATION CO BOINDA- TRF-1	METERED METERED	FUNCTIONAL FUNCTIONAL	01.04.2022	STATION MIXED				CSC18471 APM03664	1 1	30,491086	0.162885	\vdash		
52	BOINDA	BOINDA	33 KV			17031AP01	BOINDA- TRF-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02225	1 1	12.088135	0	\vdash		
53	BOINDA	BOINDA	33 KV			17031AP00	BOINDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				APM03665	1	18.901175	0	\vdash		
54	BOINDA	BOINDA	33 KV			17031AP01	BOINDA- TRF-2	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02227	1	7.531273	0			
55	BOINDA	BOINDA	33 KV			17031AP03	BOINDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00794	1	1.852055	0			
56	BOINDA	BOINDA	33 KV			17031AP03	BOINDA- TRF-3	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT00661	1	26.689618		┵		
57	BOINDA	BOINDA	0.4 KV			17031STN01	BOINDA-STATION CONS		FUNCTIONAL	01.04.2022	STATION				621046	1	0	0.092376	\vdash		
58 59	BOINDA BPPI	BOINDA BPPI	132 KV			17031701	BOINDA-TRACTION FEE BPPL S/W FDR-II-BIDAN	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL INDUSTRIAL				OPT01920 XB575559	1 1	19.18074		\vdash		
60	BPPL	BPPL	132 KV	 	<u> </u>	 	BPPL S/W FDR-II-BIDAN BPPL S/W-BIDANASI		FUNCTIONAL	01.04.2022	INDUSTRIAL				XB575559 XB575558	1	0.00001		\vdash		
61	BPPL S/W FDR-I		132 KV			17051701	BPPL S/W-TS ALLOY/BH		FUNCTIONAL	01.04.2022	INDUSTRIAL				XB575555	1	0.00499		\vdash		
62	BRAJABIHARPUR		0.4 KV	İ		17052STN01	BRAJABIHARPUR-STATI		FUNCTIONAL	01.04.2022	STATION				2975787	1	0	0.052038	$\overline{}$		
63	BRAJABIHARPUR	BRAJABIHARPUR	33 KV			17052AP01	BRAJABIHARPUR-TFR-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT02087	1	0.386554	0			
64	BRAJABIHARPUR		33 KV			17052AP02	BRAJABIHARPUR-TFR-2		FUNCTIONAL	01.04.2022	MIXED				OPT02089	1	0.384194	0	\Box		
65	CHAINPAL	CHAINPAL	132 KV		-	17027701	CHAINPAL-FCI FDR-1	METERED	FUNCTIONAL	01.04.2022	INDUSTRIAL				OPT02388	1	0.32683	0	\vdash		
66	CHAINPAL	CHAINPAL	0.4 KV		-	17027STN01	CHAINPAL-STATION CO		FUNCTIONAL	01.04.2022	STATION				LNT21396	1 1	0	0.108256	\vdash		
68	CHAINPAL	CHAINPAL	33 KV 33 KV	-	 	17027AP01 17027AP01	CHAINPAL-TFR-1 CHAINPAL-TFR-1	METERED METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 01.04.2022	MIXED MIXED				APM03S75 0PT001064	1 1	9.363892 104.1163	0	\vdash		
69	CHAINPAL	CHAINPAL	33 KV		1	17027AP01 17027AP02	CHAINPAL-TFR-1	METERED	FUNCTIONAL	01.04.2022	MIXED				OPT01166	1 1	87.14442		\vdash		
	1	a. runne				1/02/711/02		1	1	1	1				01 101100		07.27772				

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77 COMPAN 10 10 10 10 10 10 10 1	\$2,503945 0 6 65,1522 0 0 1 77,3325 0 0 1 160,702617 0 0 1 175,7325 0 0 1 155,561978 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
77	63.11522 0 17.3325 0 1 160.792617 0 1 17.3325 0 1 160.792617 0 1 17.5894 0 1 15.5.561978 0 0 1 17.589478 0 0 0 1 15.5.561978 0 0 0 1 15.5.1561978 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7.	177.3325 0 1 167.3325 0 1 167.3325 0 1 167.3325 0 1 177.3325 0 1 177.3326 0 1 177.3326 0 0 1 175.561978 0 0 0 0 457588 0 0 1 175.561978 0 0 0 457588 0 0 1 175.61366 0 0 1 176.61366 0 0 1 176
27.	150,792617 0 1 17,7894 0 1 17,7894 0 0 1 155,561978 0 0 1 155,561978 0 0 0 1 17,89478 0 0 0 0 1 17,89478 0 0 0 0 1 17,89478 0 0 0 0 1 17,89478 0 0 0 0 1 17,89478 0 0 0 1 15,61396 0 0 0 1 15,61396 0 0 0 1 15,61396 0 0 0 1 15,61396 0 0 0 1 1,02696 0 0 0 0 1,02696 0 0 0 0 1,02696 0 0 0 0 1,02696 0 0 0 0 1,02696 0 0 0 0,059748 0 0 0 1,02696 0 0 0 0,059748 0 0 0 1,02696 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0 0,059748 0 0 0 0 0 0,059748 0 0 0 0 0 0 0 0,059748 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
27. OMRIGUAL OMR	17.78941 0 175.86178 0 0 0.457588 0 0.0457588 0 0.139204 0 14.20188 0 0 0.457588 0 0.15.61366 0 14.1799 0 0 4.949694 0 1.02649 0 0 0.059748 0.81.9521 0 0.818625 0 8.139518 0 3.7.7281 0 148.06964 0 0 0.25248 0 0.353.7291 0 148.06964 0 0 0.25248 0 1.02649 0 0 0.25248 0 1.02649 0 0 0.25248 0 1.02649 0 0 0.25248 0 1.02649 0 1.02
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77 COMMONA COMMONA 33 NV 17900000 1000000 m 3 m 198000 1 1000000 m 3 100000 m 3 100000 m 3 1000000 m 3 10000000 m 3 1000000 m 3 1000000 m 3 10000000 m 3 10000000 m	17.804778 0 0 0.8357688 81.139204 0 18.139204 0 19.139
77 OMRODAM OMRODAM SAR W DINESTREE OMRODAM STREET OMRODAM ST	0 0.457658 82.1390H 0 14.201838 0 15.613966 0 14.201838 0 15.613966 0 14.799 0 0 0 0 0 0 0 0 0
29	82.139204 0 14.20188 0 15.61366 0 41.799 0 4.949694 0 1.02569 0 0.059748 0.818925 0 8.139518 0 3.7.7281 0 148.09694 0 0 0.028428 0.028428 0.028428 0.028428 0.028428 0.028428 0.028428 0.00000000000000000000000000000000000
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88 O-OLDOWAR O-OLDOWAR 33 KV 17938490 O-OLDOWAR 1974 METERD FANCTIONAL 0.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O-OTIONAL 1.04-3022 MINED O	35,72781 0 186,6994 0 0 8 42,0581 0 0 0 8 42,0581 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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90 OSUDOWAR OSUDOWAR 33 NV 17918APG COLUMNA TRY METERS FANCTOMAL 0.04-2022 MERD	8.420581 0 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5
91 OSUDOWAR OSUDOWAR 33 KV 17018APM OSUDOWAR TSF4 METERD FANCTIONAL OL-0-2022 MINED OFFIDERAL OFFIDERAL OL-0-2022 MINED OFFIDERAL OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OSUDOWAR OL-0-2022 MINED OL-	90 457466 0 28.342439 0 0 0.284288 0 0 0.284288 56.64271 0 0 5.842442 0 0 112.960538 0 0 42.07248 0 0 71.851857 0 0 0 0.7466 66.720552 0 0 25.559982 0 0 55.559982 0 0 55.559982 0 0 55.559982 0 0 55.559982 0 0 55.559982 0 0
92 ONLONINA ONLONINA 33 N 1793899M ONLONINA 1794899M ONLONINA 1794899M ONLONINA 1794899M ONLONINA 1794899M ONLONINA 1794899M ONLONINA 1794899M ONLONINA	28.342439 0 8.8547732 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0.284328 0 0 0 0.284328 0 0 0 0.2846 0 0 0.2846 0 0 0.2846 0 0 0.2846 0 0 0.2846 0 0 0.2846 0 0 0 0.2846 0 0 0.2846 0 0 0 0.2846 0 0 0 0.2846 0 0 0 0 0.2846 0 0 0 0 0.2846 0 0 0 0 0 0.2846 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
93 O-UJUWAR O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-14 O-UJUWAR 0-UJUWAR 83,947732 0 0 0.289288 56,64271 0 5,842442 0 112,960538 0 4,07248 0 71,851857 0 109,9656 0 0 0.1746 66,720552 0 25,559962 0 65,60332 0 27,105161 0 92,00446 0 0	
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95 ONLOWAR ONLOWAR 132 KV 17018701 ONLOWAR-TACTION METRED FUNCTIONAL 0.10.4.2022 DIRLOSTRAL 0.0702377 1 7 7 7 7 7 7 7 7	56.64271 0 5.482442 0 112.960538 0 0 112.960538 0 0 1.881857 0 10.990586 0 0 0 0.7466 0 0 0.7466 0 0 0 0.7466 0 0 0 0.7466 0 0 0 0 0 0.7466 0 0 0 0 0 0 0.7466 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
95 ONLOWAR ONLOWAR 132 KV 17018701 ONLOWAR-TACTION METRED FUNCTIONAL 0.10.4.2022 DIRLOSTRAL 0.0702377 1 7 7 7 7 7 7 7 7	56.64271 0 5.482442 0 112.960538 0 0 112.960538 0 0 1.881857 0 10.990586 0 0 0 0.7466 0 0 0.7466 0 0 0 0.7466 0 0 0 0.7466 0 0 0 0 0 0.7466 0 0 0 0 0 0 0.7466 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
96 OHODWARE OHODWARE 132 KV 1705KP01 OHODWARE FIRSTOON, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDED NIDED NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDED NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022 NIDSTRU, 0.04.2022	5.882442 0 11296738 0 4 2.07248 0 5 10.07245 0 5 10.07245 0 5 10.07245 0 5 10.0725 0 5 10.
97 CUTTACK CUTTACK 33 KV 1702MP01 CUTTACK TR-1 METRED FUNCTIONAL 0.10.4.2022 MDED	112.966588 0 42.07248 0 77.851857 0 77.851
98 CUTTACK CUTTACK 33 kV 170204902 CUTTACK TR-2 METRED FUNCTIONAL 0.104.2022 MDED	42.07248 0 77.881587 0 10.90.90586 0 0 0.1746 0 0 0.1746 0 0 0.25552 0 0 0.25559962 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0 0.25559962 0 0.2555996000000000000000000000000000000000
OUTTACK OUTTACK 33 KV 1702AA902 OUTTACK TRE-2 METERD FUNCTIONAL 0.104.2022 MIXED 0.04.2021 MIXED 0.04.2021 MIXED 0.04.2022 MIXED 0.04.	71.851857 0 109.90586 0 0 0.1746 6 60.720552 0 5.559982 0 6 65.600332 0 27.105161 0 92.03446 0 0
OUTLACK CUTTACK 33 kV 1700269761 CUTTACK THE STEED FUNCTIONAL 0.104.2022 MNED 0.0701896 1	109 90586 0 0 0 1.7466 0 1.746
101 CUTTACK CUTTACK CUTTACK O.4 NV 1702/SM701 CUTTACK-STATION COM-RETERED FUNCTIONAL 0.104-2022 MDED	0 0.1746 69.720552 0 25.559962 0 65.600322 0 27.105161 0 92.030446 0
100 DHENMANIA DHENMANIA 33 KV 17024A972 DHENMANIA THEFTER THATTONIAL 0.104.2022 MDED 0.4000 0.40	69.720552 0 25.59982 0 65.60032 0 27.105161 0 92.030446 0 0
190 Denmanal Denmanal 33 kV 170244072 Denmanal 1702440	25.559982 0 65.600332 0 27.105161 0 92.030446 0
Debinamal Debinamal 33 kV 17024690 Debinamal Fe 2 Metree D Functional 0.104-2022 Mixed D 0.0710235 1 100 Debinamal 17024690 Debina	65.600332 0 27.105161 0 92.030446 0
Debinamal Debinamal 33 kV 17024690 Debinamal Fe 2 Metree D Functional 0.104-2022 Mixed D 0.0710235 1 100 Debinamal 17024690 Debina	65.600332 0 27.105161 0 92.030446 0
100 Denmanal Denmanal 33 kV 17024402 Denmanal Ter 2 NETERED FUNCTIONAL 0.104.2022 MDED 0.070225 1.1 1.0704402	27.105161 0 92.030446 0
100 DHENMANAL DHENMANAL 33 KV 17054P0 DHENMANAL TREES FUNCTIONAL 0.104.2022 INDUSTRIAL 0.0710224 1 1 1 1 1 1 1 1 1	92.030446 0
Definance Defi	
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Definamal Definamal Defina	0.342284 0
110 DHENMANAL DHENMANAL DHENMANAL 0.4 NV 17025701 DHENMANAL TATION DHETRED FUNCTIONAL 0.104-2022 INDUSTRIAL APM93718 1 12 KV 17025701 DHENMANAL TREED FUNCTIONAL 0.104-2022 INDUSTRIAL 2978848 1 12 KV 17025701 DHENMANAL TREED FUNCTIONAL 0.104-2022 INDUSTRIAL 2978848 1 12 KV 17025701 DHENMANAL TREED FUNCTIONAL 0.104-2022 INDUSTRIAL 0.104-2023 INDUSTRIAL 0.104-2024 INDUSTRIAL	
111 DHENMANA DHENMANA 132 NV 1705-9710 DHENMANA TRACTION METERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 2978-98 1 1705-9710 GLOBAL - GLOBAL STATU METERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 0.0710-151 0.0710-151 1.105-0710 GLOBAL - GLOBAL STATU METERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 0.0710-151 0.0710-151 1.105-0710 0.080-L-STATU METERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 0.0710-151 0.0710-	
1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TNOIL 1705-65TOIL 1705	0 0.101002
113 G.OBAL GLOBAL 112 kV 1795-701 GLOBAL-HEAVY WATER METERED FLANCTIONAL 0.104-2022 INDUSTRIAL 0.0710-451 1 115 GLOBAL GLOBAL 33 kV 1795-40701 GLOBAL-STATON METERED FLANCTIONAL 0.104-2022 INDUSTRIAL 0.0710-2058 1 115 GLOBAL 33 kV 1795-40701 GLOBAL-TRE'-1 METERED FLANCTIONAL 0.104-2022 INDUSTRIAL 0.0710-2058 1 115 GLOBAL	41.938959 0
114 GLOBAL GLOBAL GLOBAL O.4 NV GLOBAL-STATION METERED FLANCTIONAL GLOBAL-STATION METERED FLANCTIONAL GLOBAL-STATION GLOBAL-STATION METERED FLANCTIONAL GLOBAL-STATION GLOBAL-	0.045424 0
115 GLOBAL 33 kV 1705-001 GLOBAL-TRE-1 METERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 0.00702056 1 115	3.20289 0
110 GODA GODA 33 kV GODA-TRF 1 METERED FUNCTIONAL 0.104-2022 MODED MODED 0.00710371 1.11 MIN METALLCS 1.12 kV 1.7056701 HIND METALLCS HAN METERED FUNCTIONAL 0.104-2022 MODED MODESTRIAL 0.007103272 1.11 HIND METALLCS 1.12 kV 1.7056701 HIND METALLCS -4M METERED FUNCTIONAL 0.104-2022 MODESTRIAL 0.00710338 1.12 kV 0.00710338 1.12 kV 1.7056701 HIND METALLCS -4M METERED FUNCTIONAL 0.104-2022 MODESTRIAL 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338	0 0.013606
110 GODA GODA 33 kV GODA-TRF 1 METERED FUNCTIONAL 0.104-2022 MODED MODED 0.00710371 1.11 MIN METALLCS 1.12 kV 1.7056701 HIND METALLCS HAN METERED FUNCTIONAL 0.104-2022 MODED MODESTRIAL 0.007103272 1.11 HIND METALLCS 1.12 kV 1.7056701 HIND METALLCS -4M METERED FUNCTIONAL 0.104-2022 MODESTRIAL 0.00710338 1.12 kV 0.00710338 1.12 kV 1.7056701 HIND METALLCS -4M METERED FUNCTIONAL 0.104-2022 MODESTRIAL 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338 1.12 kV 0.00710338	2.777005 0
117 HIND METALLCS HIND METALLCS 122 KV 17056701 HIND METALLCS MM NETERED FUNCTIONAL 0.10-2.022 INDUSTRIAL 0.0701272 1.1	4.116129 0
119 HIND METALLES HIND METALLES 122 KV 17056701 HIND METALLES -MM METERED FLANCTIONAL 0.104-2022 INDUSTRIAL 0.0710335 1	0.034718 0
119 HND METALLES HIDD METALLES 132 KV 17056702 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056703 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056703 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056703 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -SEMENTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -MUNETERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -TRIN METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -TRIN METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -TRIN METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 17056704 HND METALLES -TRIN METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0702178 1 120 KV 1 12	0.631206 0
120 HND METALLCS HIND METALLCS SIZE XV 17056702 HND METALLCS -MM METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 09702180 1 121 HND METALLCS 132 KV 17056704 HND METALLCS -MM METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 09702180 1 1 1 1 1 1 1 1 1	0.000001 0
121 HND METALLCS HIND METALLCS 132 KV 17055703 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 070702180 1 1 17055704 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 070702180 1 1 17055705 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0705703 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0705703 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0705703 HND METALLCS -MAINTERED FUNCTIONAL 01.04.2022 INDUSTRIAL 07070181 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.809381 0
122 HIND METALLCS 132 KV 17056704 HIND METALLCS - SG METERED FLINCTIONAL 0.1.04.2022 INDUSTRIAL APM82077 1 125 HIND METALLCS 132 KV 17056705 HIND METALLCS - TRIN HETERED FLINCTIONAL 0.1.04.2022 INDUSTRIAL APM82077 1 1 1 1 1 1 1 1 1	
123 HND METALLCS HIND METALLCS 132 KV 17056705 HND METALLCS -TR METERED FLUCTIONAL 01.04.2022 INDUSTRIAL APM03744 1 124 HIND METALLCS 33 KV 1 HIND METALLCS -TR METERED FLUCTIONAL 01.04.2022 INDUSTRIAL 01.04.2022 INDUSTRIAL 1 125 HIND METALLCS HIND METALLCS -TR METALLCS MERGING FLUCTIONAL 01.04.2022 INDUSTRIAL 01.04.2022 INDUSTRIAL 1 126 HIND METALLCS HIND METALLCS HIND METALLCS -TR METERED FLUCTIONAL 01.04.2022 INDUSTRIAL 1 127 HIND METALLCS HIND METALLCS HIND METALLCS -TR METALLCS HIND HIND METALLCS HIND METALLCS HIND HIND METALLCS HIND METALLCS HIND METALLCS HIND HIND METALLCS HIND HIND METALLCS HIND HIND MET	
124 HIND METALLCS 33 KV HIND METALLCS -TR/METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0.0701481 1 125 HIND METALLCS 0.4 KV HIND METALLCS/MERA/METERED FUNCTIONAL 01.04.2022 STATION 2978616 1	0.518058 0
125 HIND METALLCS HIND METALLCS 0.4 KV HIND METALLCS/MERA] METERED FUNCTIONAL 01.04.2022 STATION 2978616 1	53.554632 0
	7.653779 0
126 HIND METALLCS HIND METALLCS 0.4 KV HIND METALLICS/META/METERED FUNCTIONAL 01.04.2022 STATION LNT21378 1	0 0.011843
	0 0.023144
127 HYDRO INJECTION HYDRO INJECTION HYDRO INJECTION HYDRO INJECTION METERED FUNCTIONAL 01.04.2022 MIXED 1	0.044992 0
128 ICCL ICCL 0.4 KV 0 ICCL-STATION CONSUM METERED FUNCTIONAL 01.04.2022 STATION CES00678 1	0 0.014204
129 INFOCITY-II GIS	0 0.156896
130 INFOCITY-II GIS INFOCITY-II GIS 33 KV 17041AP01 INFOCITY-II GIS-TRF-1 METERED FUNCTIONAL 01.04.2022 MDRD 09700728 1	29.15679 0
131 INFOCITY-II GIS INFOCITY-II GIS 33 KV 17041AP01 INFOCITY-II GIS-TRF-1 METERED FUNCTIONAL 01.04.2022 MIXED 09700761 1	20.19552 0
232 INFOCUTIVI GIS INFOCUTIVI GIS 33 KV 17041A02 INFOCUTIVI GISTEFE, INFERRED FUNCTIONAL 01.04-2022 MIXED 0 0P1007029 1	24,46824 0
133 JAGATSINGHPUR JAGATSINGHPUR 33 KV 17037AP01 JAGATSINGHPUR TRF-I METERED FUNCTIONAL 01.04.2022 MDED APR03731 1	3.335034 0
134 JAGATSINGHPRI JAGATSINGHPRI 33 AV 1793/APDI JAGATSINGHPIR- TRF- METERED FUNCTIONAL 01.04.2022 MIXED OPT01009 1	
135 Jagatsinghpur Jagatsinghpur 33 KV 17037APQ2 Jagatsinghpur-tipe-2 PLIOCIONAL 01.04.2022 MDED APM03742 1	3.267377 0
136 JAGATSINGHPUR JAGATSINGHPUR 33 KV 17037AP02 JAGATSINGHPUR-TRF-2]METERED FUNCTIONAL 01.04.2022 MIXED OPT01216 1	54.269698 0
137 JAGATSINGHPUR JAGATSINGHPUR 33 KV 17037AP03 JAGATSINGHPUR-TRF-3]METERED FUNCTIONAL 01.04.2022 MDMED APM12595 1	99.140118 0
138 JAGATSINGHPUR JAGATSINGHPUR 0.4 KV 17037STN01 JAGATSINGHPUR-STATII 01.04.2022 STATION OSE10392 1	0 0.086832
139 JAGATSINGHPUR JAGATSINGHPUR 132 kV 17037701 JAGATSINGHPUR-TRACT/METERED FUNCTIONAL 01.04.2022 INDUSTRIAL APM12596 1	61.08064 0
140 KALARANGI KALARANGI 33 KV 17026AP01 KALARANGI-TrF-1 METERED FUNCTIONAL 01.04.2022 MIXED OPT01652 1	25.397855 0
141 KALARANGI KALARANGI 33 KV 17026AP01 KALARANGI-TRF-1 METERED FUNCTIONAL 01.04.2022 MIXED APM03762 1	2.863495 0
142 KALARANGI KALARANGI 33 KV 17026AP03 KALARANGI-TRF-3 METERED FUNCTIONAL 01.04.2022 MIXED STA04527 1	41.282893 0
143 KALARANGI KALARANGI 33 KV 17026AP03 KALARANGI-TRF-3 METERED FUNCTIONAL 01.04.2022 MIDED APM03777 1	1.743683 0
144 KALARANGI KALARANGI 0.4 KV 17026STN01 KALARANGI-STATION CQ METERED FUNCTIONAL 01.04.2022 STATION CSC08229 1	0 0.060135
155 KAMAKHYANAGAR KAMAKHYANAGAR 33 KV 17025APO1 KAMAKHYANAGAR-TRE-METERED FUNCTIONAL 01.04.2022 MIXED OPT01252 1	11.611913 0
10 Individual Properties	38.491105 0
140 NORMATTHANDAR KANANANAN 35 N.Y 17025AV1 NORMATTHANDAR R. F. F. F. F. F. F. F. F. F. F. F. F. F.	3.470735 0
	34.31913 0
150 KAMAKHYANAGAR KAMAKHYANAGAR 0.4 KV 17025STN01 KAMAKHYANAGAR-STAT METERED FUNCTIONAL 01.04.2022 STATION UNT21387 1	0 0.076328
151 KENDRAPADA KENDRAPADA 33 KV 17034AP02 KENDRAPADA-TRF-2 METERED FUNCTIONAL 01.04.2022 MIXED OPT01656 1	92.35686 0
152 KENDRAPADA KENDRAPADA 33 KV 17034AP04 KENDRAPADA-TRF-4 METERED FUNCTIONAL 01.04.2022 MDXED OPT01658 1	
153 KENDRAPADA KENDRAPADA 33 KV 17034AP04 KENDRAPADA-TRF-4 METERED FUNCTIONAL 01.04.2022 MIXED 0PT01208 1	8.10288 0
154 KENDRAPADA KENDRAPADA 0.4 KV 17034STN01 KENDRAPADA-STATION METERED FUNCTIONAL 01.04.2022 STATION CSC09097 1	0 0.102248
155 KHAJURJAKATA KHAJURJAKATA 33 KV 17040AP01 KHAJURJAKATA - TRF- METERED FUKCTIONAL 01.04.2022 MDED 0PT01005 1	20.157918 0
156 KHAURRIANTA KHAURRIANTA 33 KV 17040AN02 KHAURRIANTA 77F METERED FUNCTIONAL 01.04-2022 MIXED 0P100952 1	20.001467 0
2.00 INDUSTRIANTA INDUSTRIANTA INDUSTRIANTA O.4 KV 170405T010 INDUSTRIANTA INDUSTRI	0 0.089472
157 APPOUNDMENT MPLOUDMENT UNIV. 120-051 MPLOUDMENT UNIV. UNIV	27.08678 0
159 SHUNTUNI GIS SHUNTUNI GIS 122 KV 1704AP02 SHUNTUNI GIS-TRF-2 METERED FUNCTIONAL 01.04.2022 INDUSTRIAL OPT01740 1	26.79693 0
160 KHUNTUNI GIS-2 KHUNTUNI GIS-2 CA HUNTUNI GIS-2 STATION 621131 1	
161 INFLINTUNI KHUNTUNI 0.4 KV KHUNTUNI GIS-STATION METERED FUNCTIONAL 01.04.2022 STATION ORUSTY76 1	0 0.111104
162 KHURDA KHURDA 33 KV 17007AP01 KHURDA-TRF-1 METERED FUNCTIONAL 01.04.2022 MIXED OPT01876 1	0.484907 0
163 KHURDA KHURDA 33 KV 12007AP02 KHURDA-TRF-2 METERED FUNCTIONAL 01.04.2022 MIXED 0PT01877 1	0.484907 0 101.11304 0
164 KHURDA KHURDA 33 KV 177007AP02 KHURDA-TRF-2 METERED FUNCTIONAL 01.04.2022 MIXED OPTOT 877 1	0.484907 0
165 HAURDA HAURDA 33 KV 17007AP03 HAURDA-787-3 METERED FLUCTIONAL 01.04-2022 MIXED AM08335 1	0.484907 0 101.11304 0
100 NOTICE NOTICE OF THE PROPERTY OF THE PROPE	0.484907 0 101.1304 0 97.81171 0 10.77806 0
	0.484907 0 101.11304 0 97.81171 0 10.77906 0 71.980175 0
	0.484907 0 10.1.1304 0 97.81171 0 10.77806 0 71.980175 0 21.477688 0
169 KHURDA 33 KV 17007APQ4 KHURDA-TRF-4 METERED FUNCTIONAL 01.04.2022 MDED 0P700899 1	0.489907 0 101.1304 0 97.81171 0 107.7906 0 77.81271 0 107.7906 0 77.890175 0 22.477688 0 54.44224 0 0
169 KHURDA 132 kV KHURDA-KAIPADARTRA(METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0PT00776 1	0.484907 0 101.1304 0 97.81171 0 107.7806 0 71.890175 0 121.477588 0 54.44224 0 84.5064 0 0
170 KHURDA KHURDA 0.4 KV 12007STN01 KHURDA FUNCTIONAL 01.04.2022 STATION ST625755 1	0.489007 0 111304 0 9781171 0 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2
171 KHURDA KHURDA 132 KV 17007701 KHURDA-TRACTION METERED FUNCTIONAL 01.04.2022 INDUSTRIAL 0PT00778 1	0.484907 0 101.1304 0 97.81171 0 107.7806 0 71.890175 0 121.477588 0 54.44224 0 84.5064 0 0

172 KHURDA	KHURDA	132 KV	17007701	KHURDA-TRACTION METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01275	1	47.90245 0	
173 KONARK	KONARK	33 KV	17006AP01	KONARK- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00716	1	24.747123 0	
174 KONARK	KONARK	33 KV	17006AP01	KONARK- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00716	1	5.634334 0	
175 KONARK	KONARK	33 KV	17006AP02	KONARK- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00805	1	30.446771 0	
176 KONARK	KONARK	0.4 KV	17006STN01	KONARK-STATION CONS METERED	FUNCTIONAL	01.04.2022 STATION		2976063	1	0 0.077425	
177 MANCHESWAR-B	(MANCHESWAR-B GI:	0.4 KV	17047STN01	MANCHESWAR-B GIS-ST METERED	FUNCTIONAL	01.04.2022 STATION		RCUD5056	1	0 0.096532	
178 MANCHESWAR-B	(MANCHESWAR-B GI:	33 KV	17047AP01	MANCHESWAR-B GIS-TF METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01495	1	29.86501 0	
179 MANCHESWAR-B		33 KV	17047AP01	MANCHESWAR-B GIS-TF METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01485	1	0.89011 0	
180 MANCHESWAR-B	MANCHESWAR-B GI:	33 KV	17047AP02	MANCHESWAR-B GIS-TF METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01525	1	54.95662 0	
181 MANIA	MANTA	33 KV	17038AP01	MANIA- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00913	1	13.601598 0	
182 MANIA	MANIA	33 KV	17038AP02	MANIA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00921	1	2.606401 0	
183 MANIA	MANIA	33 KV	17038AP02	MANIA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00922	1	20.195234 0	
184 MANIA	MANIA	0.4 KV	17038STN01	MANIA-STATION CONSUMETERED	FUNCTIONAL	01.04.2022 STATION		X0034281	1	0 0.045048	
185 MARSAGHAI	MARSAGHAI	33 KV	17035AP02	MARSAGHAI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00869	1	23,42177 0	
186 MARSAGHAI	MARSAGHAT	33 KV	17035AP02	MARSAGHAI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00938	1	45,694903 0	
187 MARSAGHAI	MARSAGHAI	33 KV	17035AP02	MARSAGHAI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00443	1	2.368412 0	
188 MARSAGHAI	MARSAGHAI	132 KV	17035701	MARSAGHAI-KENDRAPAI METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01441	1	17.05865 0	
189 MARSAGHAI	MARSAGHAI	0.4 KV	17035701 17035STN02	MARSAGHAI-STATION C METERED	FUNCTIONAL	01.04.2022 STATION		2495281	1	0 0.063368	
190 MENDHASAL	MENDHASAI	33 KV	1703331102 17008AP01	MENDHASAL- TRF-1 METERED	FUNCTIONAL	01.04.2022 STATION 01.04.2022 MIXED		OPT00790	1	0.092197 0	
191 MENDHASAL	MENDHASAL	33 KV	17008AP01 17008AP01	MENDHASAL- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00748	1	3.666721 0	
192 MARSAGHAI	MARSAGHAI	33 KV	1700SAP01	MENDHASAL- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00526	1	47.845071 0	
193 MENDHASAL	MENDHASAL	33 KV	17035AP01 17008AP02	MENDHASAL- TRF-1 METERED MENDHASAL- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01587	1	3.224117 0	
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194 MENDHASAL	MENDHASAL MENDHASAL	33 KV	17008AP02	MENDHASAL- TRF-2 METERED MENDHASAL-STATION (METERED	FUNCTIONAL	01.04.2022 MIXED 01.04.2022 STATION		OPT0158	1	0.12922 0 0.4839	
195 MENDHASAL		0.4 KV	17008STN01		FUNCTIONAL			CSC18089	1		
196 MERAMUNDALI	MERAMUNDALI	220 KV	17048907	MERAMUNDALI-BHUSHA METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00331	1	44.90685 0	
197 MERAMUNDALI		220 KV	17048908	MERAMUNDALI-BHUSHA METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00996	1	44.6406 0	
198 MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDF METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01041	1	0.00581 0	
199 MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDI METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT02300	1	0.11505 0	
200 MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-BRG FDF METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		APM03516	1	0.495887 0	
201 MERAMUNDALI	MERAMUNDALI	400 KV		MERAMUNDALI-JSPL FD METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00004	1	19.04533 0	
202 MERAMUNDALI	MERAMUNDALI	132 KV		MERAMUNDALI-RUNGTA METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		ORA00017	1	4.054903 0	
203 MERAMUNDALI	MERAMUNDALI	33 KV		MERAMUNDALI-TATA PC METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01286	1	6.43589 0	
204 MERAMUNDALI		33 KV		MERAMUNDALI-TATA PC METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00974	1	6.18763 0	
205 NARASINGPUR	NARASINGPUR	0.4 KV		NARASINGPUR -1 & 2-ST METERED	FUNCTIONAL	01.04.2022 STATION		2975823	1	0 0.015553	
206 NARASINGPUR	NARASINGPUR	33 KV	17045AP01	NARASINGPUR- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01738	1	30.80132 0	
207 NARASINGPUR	NARASINGPUR	33 KV	17045AP01	NARASINGPUR- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPTO1738	1	1.77124 0	
208 NARASINGPUR	NARASINGPUR	33 KV	17045AP02	NARASINGPUR- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01528	1	20.498979 0	
209 NARASINGPUR -1	NARASINGPUR -1 &	0.4 KV	17045STN01	NARASINGPUR-STATION METERED	FUNCTIONAL	01.04.2022 STATION		CSC23753	1	0 0.075714	
210 NAYAGARH	NAYAGARH	33 KV	17011AP01	NAYAGARH- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01850	1	125.81055 0	
211 NAYAGARH	NAYAGARH	33 KV	17011AP02	NAYAGARH- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01851	1	60.806966 0	
212 NAYAGARH	NAYAGARH	33 KV	17011AP03	NAYAGARH- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		APM02221	1	129.234173 0	
213 NAYAGARH	NAYAGARH	0.4 KV	17011STN01	NAYAGARH-STATION CC METERED	FUNCTIONAL	01.04.2022 STATION		CESO-0888	1	0 0.100624	
214 NIMAPARA	NIMAPARA	33 KV	17005AP01	NIMAPARA- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01852	1	90.13302 0	
215 NIMAPARA	NIMAPARA	33 KV	17005AP01	NIMAPARA- TRE-2 METERED	FUNCTIONAL	01.04.2022 MIXED		APM12587	1	73.794592 0	
216 NIMAPARA	NIMAPARA	33 KV	17005AP02	NIMAPARA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		APM02249	1	5.196069 0	-
217 NIMAPARA	NIMAPARA	33 KV	17005AP02	NIMAPARA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT02277	1	19.524683 0	
218 NIMAPARA	NIMAPARA	33 KV	17005AP02 17005AP03	NIMAPARA- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		APM03521	1	73.761588 0	
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	NIMAPARA NIMAPARA	33 KV	17005AP03	NIMAPARA- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT02279	1	18.051226 0	
220 NIMAPARA		0.4 KV	17005STN01	NIMAPARA-STATION CO METERED	FUNCTIONAL	01.04.2022 STATION		7163621	1	0 0.07315	
221 NUAPATANA	NUAPATANA	33 KV	17023AP01	NUAPATANA- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		APM03512	1	48.460588 0	
222 NUAPATANA	NUAPATANA	33 KV	17023AP02	NUAPATANA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01172	1	73.240401 0	
223 NUAPATANA	NUAPATANA	33 KV	17023AP03	NUAPATANA- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01464	1	28.827733 0	
224 NUAPATANA	NUAPATANA	33 KV	17023AP03	NUAPATANA- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		OPTO1464	1	1.44177 0	
225 NUAPATANA	NUAPATANA	0.4 KV	17023STN01	NUAPATANA-STATION C METERED	FUNCTIONAL	01.04.2022 STATION		621269	1	0 0.08348	
226 OLAVER	OLAVER	33 KV	17039AP01	OLAVER- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00773	1	2.680812 0	
227 OLAVER	OLAVER	33 KV	17039AP01	OLAVER- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00758	1	19.133483 0	
228 OLAVER	OLAVER	33 KV	17039AP02	OLAVER- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00874	1	17.292724 0	
229 OLAVER	OLAVER	33 KV	17039AP02	OLAVER- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01054	1	4.787142 0	
230 OLAVER	OLAVER	0.4 KV	17039STN02	OLAVER-STATION CONS METERED	FUNCTIONAL	01.04.2022 STATION		CESO0789	1	0 0.055468	
231 OPEN ACCESS	OPEN ACCESS			OPEN ACCESS METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL			1	162.9 0	
232 OTHER DISCOM E	OTHER DISCOM EXPO	ORT		OTHER DISCOM EXPORT METERED	FUNCTIONAL	01.04.2022 MIXED			1	0 3.111376	-
233 OTHER DISCOM I				OTHER DISCOM IMPORT METERED	FUNCTIONAL	01.04.2022 MIXED			1	0.32909 0	
234 PANDIABIL PG	PANDIABIL PG	33 KV	17042401	PANDIABIL PG-PGCIL S' METERED	FUNCTIONAL	01.04.2022 MIXED		NP7462-A	1	0.453547 0	
235 PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00919	1	3.693132 0	
236 PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01020	1	7.529083 0	
237 PARADEEP	PARADEEP	33 KV	17036AP01	PARADEEP- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00920	i	28.060741 0	
238 PARADEEP	PARADEEP	33 KV	17036AP02	PARADEEP- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT00967	1	36,71179 0	
239 PARADEEP	PARADEEP	33 KV	17036AP02	PARADEEP- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01233	1	3.919823 0	
240 PARADEEP	PARADEEP	33 KV	17036AP02 17036AP03	PARADEEP- TRF-2 METERED PARADEEP- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		B0004480	1	36.322616 0	
241 PARADEEP	PARADEEP	220 KV	17036802	PARADEEP-TRP-3 PIETERED PARADEEP-ESSAR STEEL METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		ORBP7491	1	25.44221 0	
242 PARADEEP	PARADEEP	33 KV	17036802	PARADEEP-ESSAR STEEL METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL	- 	ORBP7491 ORBP7481	1	11.035153 0	
243 PARADEEP	PARADEEP	132 KV	17036701	PARADEEP-IFFCO FDR-1 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		ORDF7461 OPT01942	1	9.2189 0	
244 PARADEEP	PARADEEP	132 KV	17036702	PARADEEP-IFFCO FDR-2 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01942	1	11,04809 0	
245 PARADEEP	PARADEEP	220 KV	17036702	PARADEEP-IOCL METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00133	1	5.384724 0	
246 PARADEEP	PARADEEP	132 KV	17030803	PARADEEP-POLE METERED PARADEEP-PPL FDR-1 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT00133	1	1.81745 0	
247 PARADEEP	PARADEEP	132 KV		PARADEEP-PPL FDR-2 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01016	1	0.1799 0	
248 PARADEEP	PARADEEP	132 KV	17036705	PARADEEP-PPT FDR-1 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01946	1	51.79904 0	
249 PARADEEP	PARADEEP	132 KV	17036705	PARADEEP-PPT FDR-1 METERED PARADEEP-PPT FDR-2 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL		OPT01948 OPT01939	1	44,57337 0	
250 PARADEEP	PARADEEP	132 KV	17036706	PARADEEP-PPT FDR-2 METERED PARADEEP-PPT FDR-2 METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL 01.04.2022 INDUSTRIAL	 	OPT01939 OPT01 39	+	44.5/33/ U 1.95628 0	
250 PARADEEP 251 PARADEEP	PARADEEP	0.4 KV	17036706 17036STN01	PARADEEP-PPT FDR-2 METERED PARADEEP-STATION CO METERED	FUNCTIONAL	01.04.2022 INDUSTRIAL 01.04.2022 STATION		CSC00529	+ +	0 0,228	
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252 PATTAMUNDAI 253 PATTAMUNDAI	PATTAMUNDAI	33 KV	17033AP01	PATTAMUNDAI- TRF-1 METERED PATTAMUNDAI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01021	1	77.190583 0 77.955153 0	
	PATTAMUNDAI	33 KV	17033AP02		FUNCTIONAL	01.04.2022 MIXED		OPT01137	1		
	PATTAMUNDAI	33 KV	17033AP03	PATTAMUNDAL CTATION METERED	FUNCTIONAL	01.04.2022 MIXED		APM12619	1		
255 PATTAMUNDAI	PATTAMUNDAI	0.4 KV	17033STN01	PATTAMUNDAI-STATION METERED	FUNCTIONAL	01.04.2022 STATION		OSE01267	1	0 0.077451	
256 PHULNAKHARA	PHULNAKHARA	33 KV	17022AP01	PHULNAKHARA- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01186	1	54.934129 0	
257 PHULNAKHARA	PHULNAKHARA	33 KV	17022AP01	PHULNAKHARA- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		APM03686	1	3.580287 0	
258 PHULNAKHARA	PHULNAKHARA	33 KV	17022AP02	PHULNAKHARA- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01436	1	66.611147 0	
259 PHULNAKHARA		33 KV	17022AP03	PHULNAKHARA- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01830	1	105.53664 0	
260 PHULNAKHARA		0.4 KV	17022STN01	PHULNAKHARA-STATION METERED	FUNCTIONAL	01.04.2022 STATION		2496004	1	0 0.083256	
261 PRATAP SASAN		33 KV	17057AP01	PRATAP SASAN- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT0234	1	0.576706 0	
262 PRATAP SASAN		33 KV	17057AP02	PRATAP SASAN- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT02121	1	42.782541 0	
2C2 IDDATADCACAN	PRATAPSASAN	0.4 KV	17057STN01	PRATAPSASAN-STATION METERED	FUNCTIONAL	01.04.2022 STATION		2978627	1	0 0.166507	
	PURI	33 KV	17012AP01	PURI- TRF-1 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01853	1	82.58143 0	
264 PURI		33 KV	17012AP02	PURI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT01854	1	77.763857 0	
264 PURI 265 PURI	PURI	22.101	17012AP02	PURI- TRF-2 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT018W	1	6.03258 0	
264 PURI 265 PURI 266 PURI	PURI PURI	33 KV	17012AP03	PURI- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		APM03743	1	15.209218 0	
264 PURI 265 PURI 266 PURI 267 PURI	PURI PURI	33 KV									
264 PURI 265 PURI 266 PURI 267 PURI 268 PURI	PURI PURI PURI	33 KV 33 KV	17012AP03	PURI- TRF-3 METERED	FUNCTIONAL	01.04.2022 MIXED		OPT02127	1	16.737629 0	
264 PURI 265 PURI 266 PURI 267 PURI 268 PURI 269 PURI	PURI PURI PURI PURI	33 KV 33 KV 0.4 KV	17012AP03 17012STN01	PURI-STATION CONSUM METERED	FUNCTIONAL	01.04.2022 STATION		LNT21232	1	16.737629 0 0 0.160303	
264 PURI 265 PURI 266 PURI 267 PURI 268 PURI 269 PURI 270 RAIRAKHOL	PURI PURI PURI PURI PURI RAIRAKHOL	33 KV 33 KV 0.4 KV 33 KV	17012AP03 17012STN01 17032401	PURI-STATION CONSUM METERED RAIRAKHOL-BAMUR METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 STATION 01.04.2022 MIXED		LNT21232 OPT01755	1 1	0 0.160303 16.42024 0	
264 PURI 265 PURI 266 PURI 267 PURI 268 PURI 269 PURI	PURI PURI PURI PURI PURI RAIRAKHOL	33 KV 33 KV 0.4 KV	17012AP03 17012STN01	PURI-STATION CONSUM METERED	FUNCTIONAL	01.04.2022 STATION		LNT21232	1 1 1	0 0.160303	
264 PURI 265 PURI 266 PURI 267 PURI 268 PURI 269 PURI 270 RAIRAKHOL	PURI PURI PURI PURI PURI RAIRAKHOL RANSINGHPUR RANSINGHPUR	33 KV 33 KV 0.4 KV 33 KV	17012AP03 17012STN01 17032401	PURI-STATION CONSUM METERED RAIRAKHOL-BAMUR METERED	FUNCTIONAL FUNCTIONAL	01.04.2022 STATION 01.04.2022 MIXED		LNT21232 OPT01755	1	0 0.160303 16.42024 0	

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8.12396 8.12387 8.12389 8.12390 8.12391 8.12392 8.12393 8.12394 8.12394 8.12395 8.12397 8.12397 8.12398 8.12398 8.12399 8.12399							Metinan energy	Total (MU) at DISCOM 2012/02/1/	au)						880.28	116.06	£14.32		

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		Constitution and added

We undertake that the information supplied in this Document and Pro-forma is accurate to the bestof my knowledge and if any of the information supplied is found to be incorrect and such information nesult into loss to the Central Government or State Government or any of the authority under them or any other person affected, (/we undertake to indemnify such loss

AuthorisedSigns tory and Scal

Name of Authorised Signs tory Name of the DISCOM. Full Add ress.

MANOJDAS D.G.M. (Electrical) TPCODL

Signature. Name of Energy Manager¹. Registration Number.

Name - Amulya Kumar Mohini Accredited Energy Auditor Regd. No - AEA-002 **Energy Consultancy Services**

(Details of Consumers)
Summary of Energy
Period From 1st Apr, 2021 to 31st March, 2022

Category of Consumers		Perio	od From 1st Apr, 2021 to 3	1st March, 20	22		
2 Commercial 190726 580.698	S.No	Type of Consumers	Consumers	Level		Consumption	Remarks (Source of data)
19 Sets	1	Domestic			2668319	2663.191	
19 Sets	2						
Nor. & Nur. & Coffee/Tea & Rubber (Flat)		IP Sets					
5 Hor. & Nur. & Coffee/Tea & Rubber (Flat) 6 Heating and Motive Power 7 Water Supply 3203 14.816 8 Public Lighting 1778 16.489 9 HT Water Supply 52 43.276 10 HT Industrial 2735 324.487 11 Industrial (Medium) 1105 15.149 12 Industrial (Medium) 1105 15.149 13 HT Commercial 3802 2316.75 14 Applicable to Government Hospitals & Hospitals 24 4.4 15 Lift Irrigation Schemes/Lift Irrigation Societies 29798 43.528 16 HT Res. Apartments Applicable to all areas 946 41.857 17 Mixed Load 41.857 1.54 18 Government offices and department 946 41.857 19 Specified Public Purpose 136.4 27.562 20 Railway Traction 10 453.495 27 Emerg. Supply to CPP 8 8	4	Hor. & Nur. & Coffee/Tea & Rubber (Metered)					
6 Heating and Motive Power 3203 14.816 7 Water Supply 3203 14.816 9 HT Water Supply 52 44.82.76 10 HT Industrial 2735 324.487 11 Industrial (Small) 7980 180.417 12 Industrial (Medium) 1105 15.149 13 HT Commercial 3802 2316.75 14 Applicable to Government Hospitals & Hospitals 29798 43.528 15 Lift Irrigation Schemes/Lift Irrigation Societies 29798 43.528 16 HT Res, Apartments Applicable to all areas 946 41.857 17 Mixed Load 3600 41.857 18 Government offices and department 59ccfield Public Purpose 13614 27.562 20 Railway Traction 10 453.495 453.495 21 Emerg. Supply to CPP 8 8.711 22 Others 3411 2.171 23 5 5 26 5 5 27 6 6 28 6 31 4	5						
7 Water Supply 3.203 14.8.16 8 Public Lighting 1778 16.489 9 HT Water Supply 5.2 43.276 10 HT Industrial 7980 380.487 11 Industrial (Small) 7980 180.417 12 Industrial (Medium) 1105 15.149 13 HT Commercial 380.2 2316.75 14 Applicable to Government Hospitals & Hospitals Lift Irrigation Schemes/Lift Irrigation Societies 29798 43.528 15 Lift Irrigation Schemes/Lift Irrigation Societies 29798 43.528 16 HT Res. Apartments Applicable to all areas 946 41.857 17 Mixed Load							
8 Public Lighting	7				3203	14.816	
HT Water Supply							
10							
Industrial (Medium)							
110 110							
13							
14 Applicable to Government Hospitals & Hospitals		,					
15 Lift Irrigation Schemes/Lift Irrigation Societies 29798 43.528 16 HT Res. Apartments Applicable to all areas 946 41.857 17 Mixed Load 8 8 18 Government offices and department 10 27.562 20 Railway Traction 10 453.495 21 Emerg. Supply to CPP 8 8 8.711 22 Others 3411 2.171 23 1 1 2.171 24 1 1 2.171 25 1 1 2.171 28 1 1 2.171 28 1 1 2.171 28 1 1 3.1 30 1 3.1 3.1 31 3 4.1 3.1 32 4.1 4.1 4.1 33 4.1 4.1 4.1 34 4.1 4.1 4.1 35 <td< td=""><td></td><td></td><td></td><td></td><td>3002</td><td>2510.75</td><td></td></td<>					3002	2510.75	
16 HT Res. Apartments Applicable to all areas 946 41.857 17 Mixed Load					20709	/2 520	
17 Mixed Load							
18 Government offices and department					340	41.657	
19 Specfied Public Purpose 20 Railway Traction 21 Emerg. Supply to CPP 22 Others 23 Others 24							
20 Railway Traction 10 453.495 21 Emerg. Supply to CPP 8 8.711 22 Others 3411 2.171 23					12014	27.562	
21 Emerg Supply to CPP							
22 Others 3411 2.171 23 341 2.171 24 341 2.171 25 341 341 26 341 341 27 341 341 29 341 341 31 341 341 33 341 341 34 341 341 35 341 341 36 341 341 37 341 341 37 341 341 38 341 341 39 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341 40 341 341							
23 24 25 30 30 31 32 33 33 33 34 35 36 37 38 39 40 40					_		
24 25 26 27 28 29 20 <td< td=""><td></td><td>Others</td><td></td><td></td><td>3411</td><td>2.1/1</td><td></td></td<>		Others			3411	2.1/1	
25 26 27 28 29 30 31 31 32 32 33 34 35 36 37 38 39 40							
26							
27 28 30 30 30 31 31 32 32 33 33 33 33 34 35 35 35 36 37 38 39 39 39 39 30 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
28 9							
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30 31 32 33 33 34 35 36 37 38 39 39 40 40							
31 32 33 34 35 36 37 38 39 39 40 40	29						
32 33 34 35 36 37 37 38 39 39 39 39 30 <td< td=""><td>30</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	30						
33 34 35 36 37 38 39 39 39 39 30 <td< td=""><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	31						
34 35 36 37 38 39 40 40	32						
35	33						
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37 38 39 40	35						
37 38 39 40	36						
39 40							
39 40	38						
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Total 2927487 6732.60	· · ·						
Total 2927487 6732.60							
1000 252,00				Total	2927497	6732 60	
				l	2321401	0732.00	

(Details of Feeder-wise losses)

Period From1st Apr, 2021 to 31st March, 2022

								1 From1st Apr, 2021 to 3							% Data Received	
SI No.	Zone	Received at Circle (In MU)	Received at Division (In MU)	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industr al/Agricultural/Rural)		(Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	through Automatically (if feeder AMR/AMI)	Remarks
1	BCDD-01, BBSR				UNIT-8	14011206	CBI	11 KV	AMR	3.58872	3.381536		6%		100%	
	BCDD-01, BBSR				UNIT-8		RAJ BHAWAN	11 KV	AMR	0.09533	0.092559		3%		100%	
	BCDD-01, BBSR BCDD-01, BBSR				UNIT-8 UNIT-8	14011209 14011201		11 KV 11 KV	AMR AMR	5.622208 4.89308	2.935422 4.374143		48% 11%		100% 100%	
	BCDD-01, BBSR				UNIT-8		UNIT-I (A. NAGAR)	11 KV	AMR	2.97146	2.46035		17%		100%	
	BCDD-01, BBSR				UNIT-6		FOREST PARK	11 KV	OTHER	3.76986	2.749416		27%		0%	
	BCDD-01, BBSR BCDD-01, BBSR				UNIT-6 UNIT-4		SPRING TANK MADHUSUDHAN NAGA	11 KV 11 KV	OTHER OTHER	2.40781 3.55	0.913515 2.252474		62% 37%		0% 0%	
	BCDD-01, BBSR				SATYA NAGAR		SATYA NAGAR	11 KV	OTHER	3.80934	3.189917		16%		0%	
10	BCDD-01, BBSR				SAHID NAGAR		SAHEED NAGAR-1	11 KV	AMR	7.4124	6.301675		15%		100%	
	BCDD-01, BBSR BCDD-01, BBSR				SAHID NAGAR SAHID NAGAR		SAHEED NAGAR-3 SAHEED NAGAR-4	11 KV 11 KV	AMR AMR	6.0996 2.89578	5.674955 1.805075		7% 38%		100% 100%	
	BCDD-01, BBSR				BOARD COLONY		BOARD COLONY	11 KV	OTHER	1.38694	1.371915		1%		0%	
14	BCDD-01, BBSR				DELTA	14221201	SIRIPUR	11 KV	OTHER	4.9451	3.469684		30%		0%	
	BCDD-01, BBSR BCDD-01, BBSR				DELTA DELTA		SATABDI NAGAR FIRE STATION	11 KV 11 KV	OTHER OTHER	4.9886 5.4104	2.839572 3.089348		43% 43%		0%	
	BCDD-01, BBSR BCDD-02, BBSR				CS PUR-1		CSPUR H B	11 KV	OTHER	4.06	3.912771		43%		0%	
18	BCDD-02, BBSR				CS PUR-1	14001201	SRI VIHAR	11 KV	OTHER	4.419384	3.703358		16%		0%	
	BCDD-02, BBSR BCDD-02, BBSR				CS PUR-1 CS PUR-2		RMRC & KH	11 KV	AMR OTHER	3.60759 1.83372	2.32212 1.493265		36% 19%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				CS PUR-2		HOUSING BOARD-2 HOUSING BOARD-3	11 KV 11 KV	OTHER	1.83372	1.493265		19%		0%	
22	BCDD-02, BBSR				CS PUR-2	14002206	CSPUR INDUSTRIAL	11 KV	OTHER	5.7144	3.473078		39%		0%	
	BCDD-02, BBSR				INFOCITY	14003201		11 KV	OTHER	0.84899	0.689087	1	19%		0%	
	BCDD-02, BBSR BCDD-02, BBSR				INFOCITY OLD BARANGA		POLYMER COMPLEX BARANGA-1	11 KV 11 KV	OTHER OTHER	2.60124 3.24	1.467746 3.01759		44% 7%		0% 0%	
	BCDD-02, BBSR				BARAMUNDA		BARAMUNDA RE	11 KV	AMR	1.26075	0.677156		46%		100%	
	BCDD-02, BBSR				BARAMUNDA		BARAMUNDA DELTA	11 KV	AMR	5.54335	3.294934		41%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				BARAMUNDA BARAMUNDA	14005204	CRPF BARAMUNDA HB	11 KV 11 KV	AMR AMR	4.43131 6.07816	2.815249 5.512881		36% 9%		100% 100%	
	BCDD-02, BBSR BCDD-02, BBSR				BARAMUNDA		BARAMUNDA BDA	11 KV	AMR	2,70132	2.066053		24%		100%	
31	BCDD-02, BBSR				BHARATPUR	14006201	KHANDAGIRI	11 KV	AMR	2.14926	1.928104		10%		100%	
	BCDD-02, BBSR	-			BHARATPUR		BHARATPUR BDA	11 KV	AMR	2.97776 0.49494	1.926235 0.490871		35%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				BHARATPUR BHARATPUR	14006203 14006205	BHARATPUR	11 KV 11 KV	AMR AMR	6.50164	4.050251		1% 38%		100% 100%	
35	BCDD-02, BBSR				KALINGA NAGAR	14007204	KN RE	11 KV	AMR	5.19768	3.332412		36%		100%	
	BCDD-02, BBSR				KALINGA NAGAR		KN INDUSTRIAL	11 KV	AMR	4.0022	3.636807		9%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				KALINGA NAGAR KALINGA NAGAR	14007202	K-5 VIPUL GARDEN	11 KV 11 KV	AMR AMR	9.3335 1.17313	6.19011 0.57394		34% 51%		100% 100%	
	BCDD-02, BBSR				NAYAPALLI		JAYDEV VIHAR	11 KV	AMR	5.48004	4.992162		9%		100%	
	BCDD-02, BBSR				NAYAPALLI	14008205		11 KV	AMR	5.97884	4.292588		28%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				NAYAPALLI NAYAPALLI	14008206 14008202		11 KV 11 KV	AMR AMR	5.45422 2.81024	2.990539 2.664382		45% 5%		100% 100%	
	BCDD-02, BBSR				NAYAPALLI	14008203		11 KV	AMR	2.564248	2.191573		15%		100%	
	BCDD-02, BBSR				NAYAPALLI	14008207		11 KV	AMR	4.96248	2.956255		40%		100%	
	BCDD-02, BBSR BCDD-02, BBSR				XAVIER XAVIER	14009202 14009203		11 KV 11 KV	OTHER AMR	0.41522 1.77812	0.396062 1.070708		5% 40%		0% 100%	
	BCDD-02, BBSR				SAINIK SCHOOL	14010202	GAJAPATINAGAR	11 KV	OTHER	3.91397	2.550349	1	35%		0%	
48	BCDD-02, BBSR				SAINIK SCHOOL	14010203	PRESS	11 KV	OTHER	6.52632	4.898391		25%		0%	
	BCDD-02, BBSR				SAINIK SCHOOL		SAINIK SCHOOL	11 KV	OTHER	4.41402	3.219622		27%		0%	
	BCDD-02, BBSR BCDD-02, BBSR				KANAN BIHAR KANAN BIHAR	14217201 14217202	KIIT KALARAHANGA	11 KV 11 KV	OTHER OTHER	9.132 5.826	3.859879 2.926441		58% 50%		0%	
52	BCDD-02, BBSR				KANAN BIHAR	14217203	PATIA	11 KV	OTHER	10	6.504947		35%		0%	
	BCDD-02, BBSR				KANAN BIHAR	14217204		11 KV	OTHER	2.908	2.808162		3%		0%	
	BCDD-02, BBSR BCDD-02, BBSR				KHANDAGIRI KHANDAGIRI	14222201	KOLATHIA DHARMAVIHAR	11 KV 11 KV	AMR AMR	8.8488 3.9645	7.346879 2.082091		17% 47%		100%	
	BCDD-02, BBSR				KHANDAGIRI		GANDMUNDA	11 KV	AMR	7.2066	5.897119		18%		100%	
57	BED, BBSR				BADAGADA		BADAGADA LINGARAJ		AMR	8.96094	6.204051		31%		100%	
	BED, BBSR BED, BBSR				BADAGADA BADAGADA		WATER WORKS BRAHMESWAR	11 KV 11 KV	OTHER AMR	12.6306 1.51444	9.490113 1.4685		25% 3%		0% 100%	
	BED, BBSR				BADAGADA	14019201		11 KV	AMR	2.21456	2.206412		0%		100%	
61	BED, BBSR				BADAGADA	14019206	B.J.B NAGAR	11 KV	OTHER	0.9179	0.834157		9%		0%	
	BED, BBSR				BADAGADA		BADAGADA	11 KV	AMR	1.46424	1.434209		2%		100%	
	BED, BBSR BED, BBSR	1	 		BADAGADA BADAGADA	14019207 14019208		11 KV 11 KV	OTHER AMR	0.7388 7.1659	0.674391 4.630204	1	9% 35%		0% 100%	
	BED, BBSR	1			BADAGADA	14019209		11 KV	AMR	2.8084	1.219419		57%		100%	

				1			11	T T	
66 BED, BBSR	LAXMISAGAR	14020205 KALPANA-2	11 KV	OTHER	5.111876	4.633769	9%	0%	
67 BED, BBSR	RASULGARH	14021202 PURI ROAD	11 KV	OTHER	3.432	3.277481	5%	0%	
68 BED, BBSR	MANCHESWAR	14022202 MANCHESWAR-2	11 KV	OTHER	11.53572	10.25002	11%	0%	
69 BED, BBSR	MANCHESWAR	14022203 MANCHESWAR-3	11 KV	OTHER	0.71627	0.68828	4%	0%	
70 BED, BBSR	MANCHESWAR	14022204 VSS NAGAR	11 KV	OTHER	6.49512	4.95387	24%	0%	
71 BED, BBSR	NAKHARA	14023201 GOBINDPUR RE	11 KV	OTHER	4.772	1.391223	71%	0%	
72 BED, BBSR	NAKHARA	14023203 PAHAL	11 KV	OTHER	4.976	2.075466	58%	0%	
73 BED, BBSR	NAKHARA	14023202 TRINATH BAZAR	11 KV	OTHER	5.464	1.949146	64%	0%	
74 BED, BBSR	NAHARKANTA	14180202 BALIYANTA	11 KV	OTHER	8.844	2.434266	72%	0%	
75 NED, NIMAPARA	BALIPATNA	14024203 BANAMALIPUR	11 KV	OTHER	0.99816	0.829862	17%	0%	
76 NED, NIMAPARA	BALIPATNA	14024201 BALIPATNA	11 KV	OTHER	4.41556	1.969635	55%	0%	
77 NED, NIMAPARA	BALIPATNA	14024202 BUDHIPADA	11 KV	OTHER	5.181872	1.756834	66%	0%	
78 NED, NIMAPARA	BALIPATNA	14024204 NARODA	11 KV	OTHER	4.775896	1.105463	77%	0%	
79 NED, NIMAPARA	NIMAPARA	14027206 BASANT MALA	11 KV	OTHER	2.1419	0.413418	81%	0%	
80 NED, NIMAPARA	NIMAPARA	14027205 NIMAPARA GOP	11 KV	OTHER	9,473	2.738704	71%	0%	
81 NED, NIMAPARA	NIMAPARA	14027201 CHARICHHAKA	11 KV	OTHER	2.647	1.558099	41%	0%	
82 NED, NIMAPARA	NIMAPARA	14027201 CHARTCHINACA 14027203 DANDIPUR		OTHER	11.064	2.315128	79%	0%	
			11 KV						
83 NED, NIMAPARA	PIPILI	14028203 MANGALAPUR-1	11 KV	OTHER	1.756	1.576273	10%	0%	
84 NED, NIMAPARA	ASTARANGA	14029202 JUINTY	11 KV	OTHER	4.328	2.198202	49%	0%	
85 NED, NIMAPARA	KAKATPUR	14030204 NUAHAT-2	11 KV	OTHER	2.938	2.311661	21%	0%	
86 NED, NIMAPARA	KONARK	14031201 KONARK	11 KV	OTHER	1.1984	0.322711	73%	0%	
87 NED, NIMAPARA	KONARK	14031202 BALI DOKAN	11 KV	OTHER	1.688	1.252092	26%	0%	
88 KHD.KHURDA	KALAPATHAR	14048201 11 KV BAIDESWAR	11 KV	OTHER	3.154	1.012181	68%	0%	
89 KHD,KHURDA	KALAPATHAR	14048203 11 KV KALAPATHAR	11 KV	OTHER	2.258	1.108592	51%	0%	
90 KHD,KHURDA	JANLA	14034201 11 KV MENDHASAL	11 KV	OTHER	1.658	1.561074	6%	0%	
			11 KV				43%		
91 KHD,KHURDA	JANLA	14034203 11 KV OIL MILL-2		OTHER	0.1536	0.08783		0%	
92 KHD,KHURDA	10-POLE	14044201 11 KV KHURDA TOWN	11 KV	OTHER	5.904	3.033305	49%	0%	
93 KHD,KHURDA	10-POLE	14044205 11 KV GURUJANGA	11 KV	OTHER	7.9588	2.428214	69%	0%	
94 KHD,KHURDA	10-POLE	14044203 11 KV PANABARAJ	11 KV	OTHER	4.18	1.836285	56%	0%	
95 KHD,KHURDA	10-POLE	14044204 11 KV KHURDA TOWN-	11 KV	OTHER	4.0049	3.736423	7%	0%	
96 KHD,KHURDA	JATANI	14033202 11 KV RAJA BAZAR	11 KV	OTHER	5.064	2.882527	43%	0%	
97 KHD,KHURDA	JATANI	14033204 11 KV JATNI TOWN	11 KV	OTHER	2,778	1.108383	60%	0%	
98 KHD.KHURDA	JATANI	14033201 11 KV BACHHARA	11 KV	OTHER	5.816	2.078011	64%	0%	
99 KHD,KHURDA	JATANI	14033205 11 KV JATNI RURAL	11 KV	OTHER	5.9776	3,000823	50%	0%	
100 KHD,KHURDA	HARIRAJPUR	14035203 11 KV KUDIARY	11 KV	OTHER	7.568	1.528444	80%	0%	
101 KHD,KHURDA	DADHIMACHAGADIA	14203201 11 KV KAIPADAR	11 KV	OTHER	1.342	0.865674	35%	0%	
102 KHD,KHURDA	DADHIMACHAGADIA	14203203 11 KV BAJAPUR	11 KV	OTHER	3.35	0.870713	74%	0%	
102 KHD,KHURDA 103 KHD,KHURDA				OTHER OTHER	3.35 1.554		74% 59%		
102 KHD,KHURDA	DADHIMACHAGADIA	14203203 11 KV BAJAPUR	11 KV	OTHER	3.35	0.870713	74%	0%	
102 KHD,KHURDA 103 KHD,KHURDA 104 KHD,KHURDA	DADHIMACHAGADIA RAJSUNAKHALA RAJSUNAKHALA	14203203 11 KV BAJAPUR 14042201 11 KV BAIAPALLI 14042202 11 KV KADAB	11 KV 11 KV 11 KV	OTHER OTHER OTHER	3.35 1.554 3.978	0.870713 0.644701 2.969752	74% 59% 25%	0% 0% 0%	
102 KHD,KHURDA 103 KHD,KHURDA 104 KHD,KHURDA 105 KHD,KHURDA	DADHIMACHAGADIA RAJSUNAKHALA RAJSUNAKHALA RAJSUNAKHALA	14203203 11 KV BAJAPUR 14042201 11 KV BAIAPALLI 14042202 11 KV KADAB 14042204 11 KV BANKOI	11 KV 11 KV 11 KV 11 KV	OTHER OTHER OTHER OTHER	3.35 1.554 3.978 2.6928	0.870713 0.644701 2.969752 2.043842	74% 59% 25% 24%	0% 0% 0% 0%	
102 KHD,KHURDA 103 KHD,KHURDA 104 KHD,KHURDA 105 KHD,KHURDA 106 KHD,KHURDA	DADHIMACHAGADIA RAJSUNAKHALA RAJSUNAKHALA RAJSUNAKHALA OIL MILL	14203203 11 KV BAJAPUR 14042201 11 KV BAJAPALLI 14042202 11 KV KADAB 14042204 11 KV BANKOI 14043205 11 KV TAPANG	11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER OTHER OTHER OTHER	3.35 1.554 3.978 2.6928 2.428	0.870713 0.644701 2.969752 2.043842 0.67486	74% 59% 25% 24% 72%	0% 0% 0% 0% 0% 0%	
102 KHD,KHURDA 103 KHD,KHURDA 104 KHD,KHURDA 105 KHD,KHURDA 106 KHD,KHURDA 107 KHD,KHURDA	DADHIMACHAGADIA RAJSUNAKHALA RAJSUNAKHALA RAJSUNAKHALA OIL MILL OIL MILL	14203203 11 KV BAJAPUR 14042201 11 KV BAJAPALLT 14042202 11 KV KADAB 14042204 11 KV BANKOI 14042205 11 KV TAPANG 14043205 11 KV TAPANG	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	3.35 1.554 3.978 2.6928 2.428 7.4304	0.870713 0.644701 2.969752 2.043842 0.67486 2.464168	74% 59% 25% 24% 72% 67%	0% 0% 0% 0% 0% 0%	
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14 NYO, MAYAGARH						4.23	OTHER	11 KV	14056201 11 KV BIJIPUR	FATEGARH	138 NYD, NAYAGARH
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141		0%	6	75	0.372009	1.46	OTHER	11 KV	14055201 11 KV KANTILO	KANTILO	141 NYD, NAYAGARH
144 1950 1		0%	6	83	0.482147	2.8208	OTHER	11 KV	14055203 11 KV BENAGADIA	KANTILO	142 NYD, NAYAGARH
120 MRJ.PAULSCON NACHART 1407200] 11 N APPRICATION 13 N APPRICATION 15 N APPR		0%	6	53	7 0.898485	1.9167	OTHER	11 KV	14057201 11 KV GANIA	GANIA	143 NYD, NAYAGARH
120 MRJ.PAULSCON NACHART 1407200] 11 N APPRICATION 13 N APPRICATION 15 N APPR		0%	6	49	0,27647	0.53972	OTHER	11 KV	14057202 11 KV KOSKA	GANIA	144 NYD, NAYAGARH
14 BMED_BALLSCON											
1419 BAND, BALLUGACON											
149 BALD BALLSCON TAKE 1407-203 11 KV DALIPROA 11 KV OTHER 9,999 2,9990 70% 0% 0% 159 BALD BALLSCON DALIPRO 1417-203 11 KV DALIPROA 11 KV OTHER 9,966 0,31022 66% 0.0% 159 BALD BALLSCON DALIPRO 1407-203 11 KV DALIPRO 11 KV OTHER 2,077 0,51447 77% 0% 0% 0.0%											
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SEARCH SAMPOR 1407723] 11 NY NURAL 11 NY OTHER 0.6894 0.603955 1.274685 1.276 0.795 1.516 PED, PURI											
153 PED, PURIT TALABANIA											
ISP PD, PURI TALABANA 1466-120 1 K V SHEE (LANDO) 1 K V OTHER 2.5567 1.205902 539k 09k 156 PD, PURI TALABANA 1466-120 1 K K ACHERI 1 K V OTHER 1.7052901 0.92225 449k 09k 156 PD, PURI TALABANA 1466-120 1 K V MINISTRA U/G 1 K V MINI		0%	6	12	0.603595	0.6894	OTHER	11 KV	14077203 11 KV RURAL	RANAPUR	152 BAED,BALUGAON
ISS FED. PURIL		0%	6	32	1.744085	2.5599	OTHER	11 KV	14064201 11 KV SRI MANDIRA	TALABANIA	153 PED, PURI
155 PED, PURI		0%	6	53	7 1.202692	2.5567	OTHER	11 KV	14064202 11 KV SHREE GUNDICH	TALABANIA	154 PED, PURI
156 FED, PURI							OTHER	11 KV		TALABANTA	
157 PED, PURT TALASANIA 14064206 11 KV MAUSIMA U/G 11 KV OTHER 3.8222 1.243425 6.7% 0.9% 159 PED, PURT TALASANIA 14064208 11 KV SEM MADIRA U/G 11 KV OTHER 0.6732 0.598791 13% 0.9% 159 PED, PURT TALASANIA 14064208 11 KV SEM MADIRA U/G 11 KV OTHER 1.1226 3.935761 0.65% 0.9% 0.9% 0.9% 0.0											
158 PED, RURI											
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162 PED, PURE NACHERI 14065202 11 KV SWARGADWAR: 11 KV OTHER 7.0858 2.941546 5.896 0.966 163 PED, PURE NACHERI 14065204 11 KV DOLAMMADDA 11 KV OTHER 7.4596 3.687235 5.196 0.966 164 PED, PURE NACHERI 14065204 11 KV DOLAMMADDA 11 KV OTHER 7.4596 3.687235 5.196 0.966 165 PED, PURE NACHERI 14065205 11 KV SCHERI PAUSE 11 KV OTHER 3.1014 0.655055 7876 0.966 165 PED, PURE NACHERI NACHERI 14065205 11 KV SCHERI PAUSE 11 KV OTHER 1.1453 1.02576 1096 0.966 165 PED, PURE NACHERI NACHER											
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170 PED, PURI											
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172 PED, PURI		0%	6	67	0.394389	1.2012	OTHER	11 KV	14066202 11 KV BALIAPANDA KAI	BALIAPANDA	170 PED, PURI
173 PED, PURI SRI RAM NAGAR 14070202 11 KV BALIGUALI 11 KV OTHER 1.1717 0.83871 28% 0.0%		0%	6	74	1.351868	5.2354	OTHER	11 KV	14066205 11 KV BALIAPANDA SR:	BALIAPANDA	171 PED, PURI
174 PED, PURI SRI RAM NAGAR 14070203 11 KV WATERWORKS 11 KV OTHER 4.801 2.953386 38% 0% 175 PED, PURI SRI RAM NAGAR 14070201 11 KV RNIT 11 KV OTHER 1.9025 1.678401 12% 0% 0% 0% 0% 0% 0% 0%		0%	6	51	0.560142	1.152	OTHER	11 KV	14066206 11 KV PRACHI O/H	BALIAPANDA	172 PED, PURI
174 PED, PURI SRI RAM NAGAR 14070203 11 KV WATERWORKS 11 KV OTHER 4.801 2.953386 38% 0% 175 PED, PURI SRI RAM NAGAR 14070201 11 KV RNTT 11 KV OTHER 1.9025 1.678401 12% 0% 0% 0% 0% 0% 0% 0%		0%	6	28	7 0.83871	1,1717	OTHER	11 KV	14070202 11 KV BALTGUALT	SRT RAM NAGAR	173 PED. PURI
175 PED, PURI SRI RAM NAGAR 14070201 1 KV PKRT 11 KV OTHER 1.9025 1.678401 12% 0.9% 176 PED, PURI SRI RAM NAGAR 14070204 11 KV TOSHALI 11 KV OTHER 2.372 0.989544 58% 0.9% 179 PED, PURI 1.0025 1.678401 1.0025 1.678401 1.0025 1.678401 1.0025 1.678401 1.0025 1.0			6	38			OTHER			SPT PAM NAGAP	
176 PED, PURI SRI RAM NAGAR 14070204 11 KV TOSHALI 11 KV OTHER 2.372 0.989544 58% 0%											
177 PED, PURI CHARINALA 14067202 1 KV CHARINALA KHÁ 11 KV OTHER 3.615 0.766694 79% 0% 178 PED, PURI DELANGA 14073202 11 KV GHORADIA 11 KV OTHER 0.984 0.329979 66% 0.9% 179 PED, PURI DELANGA 14073201 11 KV DELANGA 11 KV OTHER 0.984 0.329979 66% 0.9% 180 PED, PURI KANASA 14074201 11 KV DELANGA 11 KV OTHER 1.956 0.487557 75% 0.9% 181 PED, PURI SUNAMUHIN 14069201 11 KV BRAHMAGIRI 11 KV OTHER 0.212 0.091426 57% 0.9% 182 PED, PURI SUNAMUHIN 14069202 11 KV MODIRATH 11 KV OTHER 0.852 0.201373 76% 0.9% 183 PED, PURI SUNAMUHIN 14069202 11 KV SATAPADA 11 KV OTHER 0.852 0.201373 76% 0.9% 184 PED, PURI ATHARNALA 14207201 11 KV GUNDICHA 11 KV OTHER 0.7572 0.273674 42% 0.9% 185 PED, PURI ATHARNALA 14207202 11 KV MAKUBANA 11 KV OTHER 0.4572 0.273674 40% 0.9% 185 PED, PURI DELANGA 1407202 11 KV MAKUBANA 11 KV OTHER 0.4572 0.273674 40% 0.9% 185 PED, PURI DELANGA 0.9672 0.273674 40% 0.9% 185 PED, PURI DELANG											
178 PED, PURI DELANGA 14073202 1 kV GHORADIA 1 kV OTHER 0.984 0.329979 66% 0.9											
179 PED, PURI DELANGA 14073201 11 KV DELANGA 11 KV DTHER 4.752 1.458288 69% 0% 180 PED, PURI KANASA 14074201 11 KV ANASA 11 KV DTHER 1.956 0.487557 7.5% 0.9% 181 PED, PURI SUNAMUHIN 14069201 11 KV BRAHMAGIRI 11 KV DTHER 0.212 0.091426 5.7% 0.9% 182 PED, PURI SUNAMUHIN 14069202 11 KV MODIRATH 11 KV DTHER 0.852 0.201373 76% 0.9% 183 PED, PURI SUNAMUHIN 14069203 11 KV SATAPADA 11 KV DTHER 0.852 0.201373 76% 0.9% 184 PED, PURI SUNAMUHIN 14069203 11 KV SATAPADA 11 KV DTHER 0.852 0.90737 4.5% 0.9% 185 PED, PURI ATHARNALA 14207201 11 KV GUNDICHA 11 KV DTHER 0.4572 0.273674 4.9% 0.9% 185 PED, PURI ATHARNALA 14207202 11 KV MAKUBANA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 14207202 11 KV MAKUBANA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 14207202 11 KV MAKUBANA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572 0.273674 4.0% 0.9% 185 PED, PURI DELANGA 11 KV DTHER 0.4572											
180 PED, PURI KANASA 1407420] 1 KV KANASA 11 KV OTHER 1.956 0.487557 75% 0.96											
181 PED, PURI SUNAMUHIN 14069201 11 KV BRAHMAGIRI 11 KV OTHER 0.212 0.091426 57% 0.96 182 PED, PURI SUNAMUHIN 14069202 11 KV MODIRATH 11 KV OTHER 0.852 0.201373 76% 0.96 0.9											
182 PED, PURI SUNAMUHIN 14069202 11 KV MODIRATH 11 KV OTHER 0.852 0.201373 76% 0% 183 PED, PURI SUNAMUHIN 14069203 11 KV SATAPADA 11 KV OTHER 3.785106 2.090737 45% 0% 184 PED, PURI ATHARNALA 14207201 11 KV GUNDICHA 11 KV OTHER 1.55936 0.89749 42% 0% 185 PED, PURI ATHARNALA 14207202 11 KV MAKUBANA 11 KV OTHER 0.4572 0.273674 40% 0%										1	
183 PED, PURI SUNAMUHIN 14669203 11 KV ATHARNALA 14207201 11 KV OTHER 3.785106 2.090737 45% 0% 0% 0.090737 0.09		0%	6	57	0.091426	0.212	OTHER	11 KV	14069201 11 KV BRAHMAGIRI	SUNAMUHIN	181 PED, PURI
183 PED, PURI SUNAMUHIN 14669203 11 KV ATHARNALA 14207201 11 KV OTHER 3.785106 2.090737 45% 0% 0% 0.090737 0.09		0%	6	76	0.201373	0.852	OTHER	11 KV	14069202 11 KV MODIRATH	SUNAMUHIN	182 PED, PURI
184 PED, PURI ATHARNALA 14207201 11 KV GUNDICHA 11 KV OTHER 1.55936 0.89749 42% 0% 185 PED, PURI ATHARNALA 14207202 11 KV MAKUBANA 11 KV OTHER 0.4572 0.273674 40% 0%		0%	6	45	5 2.090737	3.785106	OTHER	11 KV	14069203 11 KV SATAPADA	SUNAMUHIN	
185 PED, PURI ATHARNALA 14207202 11 KV MAKUBANA 11 KV OTHER 0.4572 0.273674 40% 0%											
186 [PD, PURI 1.142088 68% 0%											185 PED PURI
100 FLD, FORT											196 DED DUDT
											107 DED DUDT
188 PED, PURI SAKHIGOPAL 14072204 11 KV BAZAR 11 KV OTHER 2.872 1.629796 43% 0%											
189 PED, PURI SAKHIGOPAL 14072201 11 KV EXPRESS 11 KV OTHER 2.588 0.672769 74% 0%											
190 PED, PURI SAKHIGOPAL 14072203 11 KV SARANGAJODI 11 KV OTHER 1.4652 1.422846 3% 0%											
191 CDD-1, CUTTACK MEDICAL 14083201 TELEPHONE BHABAN 11 KV OTHER 3.75002 3.465328 8% 0%											
192 CDD-1, CUTTACK MEDICAL 14083202 RANIHAT 11 KV OTHER 5.07718 3.721397 27% 0%		0%	6	27	3.721397	5.07718	OTHER	11 KV	14083202 RANIHAT	MEDICAL	192 CDD-1, CUTTACK
193 CDD-1, CUTTACK MEDICAL 14083205 MEDICAL 2 11 KV OTHER 3.48208 3.165993 9% 0%		0%	6	9	3.165993	3.48208	OTHER	11 KV	14083205 MEDICAL 2	MEDICAL	
194 CDD-1, CUTTACK MEDICAL 14083203 MANGALABAG 11 KV OTHER 2.63514 1.98882 25% 0%											
195 [CID-1, CUTTACK MEDICAL 14083204 MEDICAL-1 11 KV OTHER 4.71832 2.890212 39% 0%											
199 CDD-1, CUTTACK MAJENGA 14084201 [CHAUDHURY BAZAR 1 11 KV MRR 5.97744 4.873681 18% 100%											
190 CDD-1, CUTTACK NALINGA 14094204 [CDRAKABAR 11 KV ANR 3.35163] 2.586189 23% 100%											
198 CDD-1, CUTTACK KALINGA 14084205 JNI 11 KV AMR 0.13352 0.12993 3% 100%											
199 CDD-1, CUTTACK KALINGA 14084202 CHAUDHURY BAZAR 2 11 kV AMR 9.1737 5.223903 43% 100%											
200 CDD-1, CUTTACK KALINGA 14084208 HIGH COURT 11 KV AMR 7.42968 6.928687 7% 100%											
201 CDD-1, CUTTACK KALINGA 14084209 DD 0H 11 KV AMR 2.63402 2.033997 23% 100%											
202 CDD-1, CUTTACK KALINGA 14084210 SRI VIHAR 11 KV AMR 0.77258 0.602366 22% 100%		100%	6	22	0.602366	0.77258	AMR	11 KV	14084210 SRI VIHAR	KALINGA	202 CDD-1, CUTTACK
203 CDD-1, CUTTACK BIDANASI 14085202 BIDANASI 11 KV OTHER 3.39696 2.780805 18% 0%							OTHER	11 KV		BIDANASI	203 CDD-1, CUTTACK
204 CDD-1, CUTTACK JAIL 14086202 TKB 11 KV OTHER 6.024 4.543904 25% 0%											
205 CDD-1, CUTTACK JAIL 14086201 CITY 11 KV OTHER 6.492 4.653616 28% 0%											
	+										
207 CDD-1, CUTTACK DRDA 14210202 KAZIBAZAR 11 KV OTHER 1.132066 1.105406 2% 0%	+										
208 CDD-2, CUTTACK BADAMBADI 14087202 DOLAMUNDAI-1 11 KV AMR 5.92556 4.982993 16% 100%		100%	6	6	8.043763	8.53432	AMR	11 KV	14087204 BADAMBADI-2	BADAMBADI	209 CDD-2, CUTTACK

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210 CDD-2, CUTTACK	JAGATPUR	14088204 OLD INDUSTRIAL	11 KV	OTHER	1.59366		10%	0%	
211 CDD-2, CUTTACK	OGP	14090203 OGP	11 KV	OTHER	0.136		50%	0%	
212 CDD-2, CUTTACK	OGP	14090202 INDUSTRIAL2	11 KV	OTHER	1.08	1.008274	7%	0%	
213 CDD-2, CUTTACK	CRRI	14091203 CRRI	11 KV	OTHER	1.18755	1.127588	5%	0%	
214 CDD-2, CUTTACK	CRRT	14091204 NAYABAZAR	11 KV	OTHER	1.33192	1.270494	5%	0%	
215 CDD-2, CUTTACK	42 MAUZA	14092204 KALAPADA	11 KV	OTHER	1.94544		71%	0%	
216 CDD-2, CUTTACK	KANDARPUR	14093202 KANDARPUR	11 KV	OTHER	3.912	0.880055	78%	0%	
217 CDD-2, CUTTACK	KANDARPUR	14093204 AYATPUR	11 KV	OTHER	2.78		60%	0%	
218 CDD-2, CUTTACK	MATTAGAJAPUR	14211201 POPARADA	11 KV	OTHER	1.944		41%	0%	
219 CED, CUTTACK	CHHATISIA	14103203 KUSPANGI	11 KV	OTHER	1.508	0.288047	81%	0%	
220 CED, CUTTACK	ADASPUR	14104201 ADASPUR & UN COLL	11 KV	OTHER	5.54928	2.677814	52%	0%	
221 CED, CUTTACK	NIALI	14106204 TOLA	11 KV	OTHER	0.84943	0.429655	49%	0%	
222 CED, CUTTACK	NIALI	14106207 NIALI TOWN	11 KV	OTHER	7.9054	3.478124	56%	0%	
223 CED, CUTTACK	NIALI	14106201 KALIAGHAI	11 KV	OTHER	1.74128	1.210401	30%	0%	
224 CED, CUTTACK	TANGI	14107205 TANGI	11 KV	OTHER	1.74424	1.113065	36%	0%	
225 CED, CUTTACK	CHHATIA	14108202 BAIREE	11 KV	OTHER	8.092	1.268347	84%	0%	
226 CED, CUTTACK	CHHATIA	14108201 CHHATIA	11 KV	OTHER	3.456	1.255449	64%	0%	
227 CED, CUTTACK	BALICHANDRAPUR	14109202 CHARINANGALA	11 KV	OTHER	1.7471	1.29324	26%	0%	
228 CED, CUTTACK	BALICHANDRAPUR	14109203 RUKUTIPATA	11 KV	OTHER	2.212		85%	0%	-
229 CED, CUTTACK	BALICHANDRAPUR	14109204 MANITRI	11 KV	OTHER	2.25522	0.522036	77%	0%	
230 CED, CUTTACK	BALICHANDRAPUR	14109205 BANDARESWARA	11 KV	OTHER	4.6695	1.2143	74%	0%	
231 CED, CUTTACK	CHOUDWAR	14184201 CITY BARRAGE	11 KV	OTHER	6.33938	1.30031	79%	0%	
232 CED, CUTTACK	CHOUDWAR	14184204 OTM	11 KV	OTHER	4.29504	2.059342	52%	0%	
233 AED, ATHAGARH	BADAMBA	14110203 RATTAPATA	11 KV	OTHER	0.85572	0.756985	12%	0%	-
234 AED, ATHAGARH	BADAMBA	14110203 BADAMBA TOWN	11 KV	OTHER	2.91768	0.908481	69%	0%	-
235 AED, ATHAGARH	KANPUR	14111204 GODIBANDHA	11 KV	OTHER	0.95968	0.670493	30%		
								0%	
236 AED, ATHAGARH	KANPUR	14111205 BASALIHATA	11 KV	OTHER	1.54422	0.651499	58%	0%	
237 AED, ATHAGARH	KANPUR	14111203 BALIJHARIA	11 KV	OTHER	2.746		67%	0%	
238 AED, ATHAGARH	KANPUR	14111202 KANPUR	11 KV	OTHER	1.93	1.791114	7%	0%	
239 AED, ATHAGARH	KANPUR	14111201 BAGDHARIA	11 KV	OTHER	1.12922	0.188827	83%	0%	
240 AED, ATHAGARH	NARSINGHPUR	14112203 NARSINGHPUR	11 KV	OTHER	3.7842	2.066458	45%	0%	
			11 KV	OTHER	4,67932		29%		
241 AED, ATHAGARH	NARANGABASTA	14113201 MEGHA				3.330193		0%	
242 AED, ATHAGARH	NUAPATANA	14114202 MANIABANDHA	11 KV	OTHER	3.60796	2.284105	37%	0%	
243 AED, ATHAGARH	TIGIRIA	14115201 BINDHANIMA	11 KV	OTHER	2.742	0.882333	68%	0%	
244 AED, ATHAGARH	ATHAGARH	14116203 ANKULA	11 KV	OTHER	0.4042	0.248494	39%	0%	
245 AED, ATHAGARH	ATHAGARH	14116202 KARIKOLA	11 KV	OTHER	9.192	3.488108	62%	0%	
246 AED, ATHAGARH	KHUNTAKATA	14214201 KHUNTAKATA	11 KV	OTHER	4.57204	2.659547	42%	0%	
247 AED, ATHAGARH	KHUNTAKATA	14214202 GODIJHARIA	11 KV	OTHER	4.81242	1.691367	65%	0%	
248 SED, SALIPUR	KOTAPADA	14096201 JAIPUR/KOTAPADA	11 KV	OTHER	2.1833		71%	0%	
249 SED, SALIPUR	PALADHUAPADIA	14100202 KHANDA SAHI	11 KV	OTHER	0.88	0.293415	67%	0%	
250 SED, SALIPUR	ORIKANTA	14212201 GOPINATHPUR	11 KV	OTHER	3.6187	1.079863	70%	0%	
251 SED, SALIPUR	ORIKANTA	14212203 SOGAL	11 KV	OTHER	1.0304	0.285506	72%	0%	
252 DED, DHENKANAL	DHENKANAL COLLEGE	14118203 11 KV GOVINDPUR	11 KV	OTHER	8.1228	2.436241	70%	0%	
253 DED, DHENKANAL	DHENKANAL COLLEGE	14118204 11 KV JORANDA	11 KV	OTHER	0.5111	0.292382	43%	0%	-
254 DED, DHENKANAL	DHENKANAL COLLEGE	14118201 11 KV DKL TOWN-1	11 KV	OTHER	12.3056		45%	0%	
255 DED, DHENKANAL	DHENKANAL COLLEGE	14118202 11 KV DKL TOWN-2	11 KV	OTHER	0.123376		8%	0%	
256 DED, DHENKANAL	DHENKANAL COLLEGE	14118205 11 KV SAPTASAJYA	11 KV	AMR	3.058	1.274569	58%	100%	
257 DED, DHENKANAL	DAKHINAKALI	14189201 11 KV DEULASAHI	11 KV	AMR	5.412	1.206433	78%	100%	
258 DED, DHENKANAL	DAKHINAKALI	14189202 11 KV SASAN	11 KV	AMR	8.074		69%	100%	
259 DED, DHENKANAL	DAKHINAKALI	14189203 11 KV KANTANALI	11 KV	AMR	0.406		55%	100%	
260 DED, DHENKANAL	BHAPUR	14119203 11 KV LAMBODHARPUR	11 KV	OTHER	5.84	1.754185	70%	0%	
261 DED, DHENKANAL	BHAPUR	14119201 11 KV BHAPUR	11 KV	OTHER	5.558		68%	0%	
262 DED, DHENKANAL	BHAPUR	14119202 11 KV GHATIPIRI	11 KV	OTHER	5.42558	1.608765	70%	0%	
263 DED, DHENKANAL	KHAJURIAKATA	14122202 11 KV BEDAPADA	11 KV	OTHER	4.7932	2.445578	49%	0%	
264 DED, DHENKANAL	KHAJURIAKATA	14122203 11 KV KALINGA	11 KV	OTHER	1.647	0,506337	69%	0%	
265 DED, DHENKANAL	HINDOL	14123202 11 KV DUDURKOTA	11 KV	OTHER	2.266		71%	0%	
266 DED, DHENKANAL	HINDOL	14123202 11 KV DODORKOTA 14123201 11 KV HINDOL	11 KV	OTHER	2.52168	1.393506	45%	0%	
267 DED, DHENKANAL	GONDIA	14120201 11 KV MANDAR	11 KV	OTHER	0.39784	0.27501	31%	0%	
268 DED, DHENKANAL	GONDIA	14120202 11 KV KAPILASH	11 KV	OTHER	2.29584	0.43524	81%	0%	
269 DED, DHENKANAL	GONDIA	14120203 11 KV GONDIA	11 KV	OTHER	0.8909684	0.140937	84%	0%	
270 DED, DHENKANAL	GONDIA	14120204 11 KV ANKURDA	11 KV	OTHER	0.3438964	0.066359	81%	0%	
271 DED, DHENKANAL	KAMAKHYANAGAR	14124201 11 KV TOWN-1	11 KV	OTHER	5.338		65%	0%	•
271 DED, DHENKANAL	KAMAKHYANAGAR	14124201 11 KV TOWN-1 14124202 11 KV BAUNSAPALA/TC		OTHER	1.634552	0.580878	64%		
			11 KV					0%	
273 DED, DHENKANAL	KAMAKHYANAGAR	14124203 11 KV KANPURA/JIRID/	11 KV	OTHER	2.36		17%	0%	
274 DED, DHENKANAL	KAMAKHYANAGAR	14124205 11 KV ANALABERENI/ F	11 KV	OTHER	4.448184	3.950818	11%	0%	
275 DED, DHENKANAL	BADASUANLA	14125202 11 KV BIRASALA	11 KV	OTHER	1.1087	0.330716	70%	0%	
276 DED, DHENKANAL	BADASUANLA	14125201 11 KV GUNEIBILLI	11 KV	OTHER	0.371364	0.153229	59%	0%	*
277 ANED, ANGUL	RCMS	14132201 11 KV ANGULTOWN-1	11 KV	AMR	2.2	1.962707	11%	100%	
					5.8				
278 ANED, ANGUL	RCMS	14132202 11 KV ANGULTOWN-2	11 KV	OTHER			29%	0%	
279 ANED, ANGUL	RCMS	14132203 11 KV ANGULTOWN-3	11 KV	AMR	2.926		19%	100%	
280 ANED, ANGUL	RCMS	14132206 11 KV ANGULTOWN-4	11 KV	OTHER	3.54	1.762925	50%	0%	
281 ANED, ANGUL	RCMS	14132205 11 KV ANGUL RE-1	11 KV	AMR	5.058	4.58339	9%	100%	

130 160	202 4150 41611	2010	44422224 44 104 4315111 25 2	44.107	OTHER	2.005	4 0000 40	1 200/	001	
Heart Color Heart Hear	282 ANED, ANGUL	RCMS	14132204 11 KV ANGUL RE-2	11 KV	OTHER	2.906	1.800243	38%	0%	
150 April 150										
Manual	284 ANED, ANGUL	HEMSURPADA	14187204 11 KV SIKHYAKPADA	11 KV	OTHER	2.368	1.341021	43%	0%	
Second Column Second Colum	285 ANED, ANGUL	HEMSURPADA	14187201 11 KV HEMUSARAPADA	11 KV	OTHER	7.584	4.33142	43%	0%	
Section Sect		HEMSURPADA	14187202 11 KV MCI	11 KV	OTHER	2,606	0.535803	79%	0%	
SHE MAX.										
Mary Mary										
200 Apr. Dec. D										
20. 460, MeG. Martina 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1										
Section Color Co										
State Stat	291 ANED, ANGUL	BANTALA	14134203 11 KV KHINDA	11 KV	OTHER	3.27066	0.896089	73%	0%	
State Stat	292 ANED, ANGUL	JARPADA	14135205 11 KV RAILWAY	11 KV	OTHER	1,23602	0.724103	41%	0%	
26 160, 004.10 100										
290 1900 1										
Second December										
December Company Com										
September										
Company Comp	297 ANED, ANGUL	CHHENDIPADA		11 KV			2.029318		0%	
200 AMERICAN CHEREDROA 110000 1100 1100000 110000 110000 110000 110000 110000 110000 1100000 110000 110000 110000 110000 110000 110000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 110000000 11000000 110000000 110000000 110000000 110000000 110000000 110000000 1100000000	298 ANED, ANGUL	CHHENDIPADA	14136206 11 KV PIPAL BAHAL	11 KV	OTHER	1.24037	0.462412	63%	0%	
200 MEG. AGGS		CHHENDIPADA		11 KV	OTHER		1.026125	21%		
190 AND AGE										
SCHEAN AUGUS SCHEAN 1417700 11 W MORROW, COL. 11 W CONTROL 1,50780 0,65685 500 97										
SOURCE S										
200 AMERICAN										
SOURCE S	303 ANED, ANGUL	BOINDA		11 KV	OTHER	0.124662	0.099963	20%	0%	
SOURCE S	304 ANED, ANGUL	BOINDA	14137205 11 KV LUHAMUNDA	11 KV	OTHER	0.632774	0.179221	72%	0%	
BORDAN ANGLE BORDAN 11/17/20 11 OF NAMPOLIAN 1 OF OTHER 0.044701 0.27/2079 37% 0%										
200 APEN, MODEL										
200 MAD. AND.										
190 MET, AGEAL AMADEMAR 1419000 110 CHORNETT										
230 MRD, MORE, APPROVICE 141900 110 MRD 110 MRD, MORE, 1210 MRD, MORE,										
13 JARDA, ANGLE ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 141900 11 NO ATTHOMAX 141900 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 141900 11 NO ATTH										
13 JARDA, ANGLE ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 141900 11 NO ATTHOMAX 141900 11 NO ATTHOMAX 1419000 11 NO ATTHOMAX 141900 11 NO ATTH	310 ANED, ANGUL	ATHAMALIK	14139202 11 KV MANTRI	11 KV	OTHER	0.356912	0.179639	50%	0%	<u> </u>
1302 MED, MIRGS.										
313 AMD, AMGA. ATMWALK ATMWA										
31 MEC, MASS.										
151 AMED, AMED,										
350 NRC, ANGLE 9849.R										
317 MED, ANGLE DAMER	315 ANED, ANGUL	BAMUR	14141201 11 KV FASIPAL	11 KV	OTHER	0.662897	0.412479	38%	0%	
315 MED, ANGIL	316 ANED, ANGUL	BAMUR	14141202 11 KV BRAHMANIDEI	11 KV	OTHER	1.00762	0.82856	18%	0%	
315 MED, ANGIL	317 ANED, ANGUL	BAMUR	14141203 11 KV KHATRAMUNDA	11 KV	OTHER	0.3252	0.260947	20%	0%	
319 TED, CHAIRPER,										
320 TELO,CHAIRPAL HATATOTA				TT IVV			2. 103031			
321 TEC, CHAMPAL MATATOTA 1414/2006 11 KV COTRAMONAL 11 KV ARR 2.118 0.590079 7.75% 100%			14227202 11 M/ DUDUTABEDA	11 1/1/	OTHER	4.0210	1 152724	770/	00/	
322 TEO, CHARDAN, MATATOTA										
222 TED, CHARDPAL	320 TED,CHAINPAL	HATATOTA	14145202 11 KV HATATOTA RE-2	11 KV	OTHER	1.7644	0.669112	62%	0%	
234 TED, CHARDPAL	320 TED,CHAINPAL	HATATOTA	14145202 11 KV HATATOTA RE-2	11 KV	OTHER	1.7644	0.669112	62%	0%	
234 TED, CHARDPAL	320 TED,CHAINPAL 321 TED,CHAINPAL	HATATOTA HATATOTA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1	11 KV 11 KV	OTHER OTHER	1.7644 1.1452	0.669112 0.581116	62% 49%	0% 0%	
225 ED_CHARPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL	НАТАТОТА НАТАТОТА НАТАТОТА	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA	11 KV 11 KV 11 KV	OTHER OTHER AMR	1.7644 1.1452 2.118	0.669112 0.581116 0.529029	62% 49% 75%	0% 0% 100%	
327 TED.CHAINPAL 14148201 1.1 K VARIHAR E. 1.1 K V OTHER 0.1946 0.030075 85% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA	11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154	0.669112 0.581116 0.529029 0.040353	62% 49% 75% 74%	0% 0% 100% 0%	
327 TEO_CHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 324 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI	11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482	0.669112 0.581116 0.529029 0.040353 0.292354	62% 49% 75% 74% 39%	0% 0% 100% 0% 0%	
329 TED,CHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BOGAMARA 1419202 11 KV KANIHA RE-1	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945	62% 49% 75% 74% 39% 59%	0% 0% 100% 0% 0% 0%	
130 TELCHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 326 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148201 11 KV KANIHA-1	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.792	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075	62% 49% 75% 74% 39% 59% 85%	0% 0% 100% 0% 0% 0% 0% 0% 0%	
330 TEO, CHAINPAL SANHA 1414200 11 KV DERANGA 11 KV OTHER 0.4296 0.392125 996 0.96 0.96 0.932125 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148201 11 KV KANIHA -1 14148203 11 KV KANIHA -1	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134	62% 49% 75% 74% 39% 59% 85% 43%	0% 0% 100% 0% 0% 0% 0% 0% 0%	
330 TEO, CHAINPAL SANHA 1414200 11 KV DERANGA 11 KV OTHER 0.4296 0.392125 996 0.96 0.96 0.932125 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.96 0.96 0.932125 0.96 0.	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 328 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148201 11 KV KANIHA -1 14148203 11 KV KANIHA -1	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134	62% 49% 75% 74% 39% 59% 85% 43% 64%	0% 0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0%	
331 TED_CHAINPAL SAMAL 14147201 IL N BIJIGUIU 11 NV OTHER 0.37914 0.225658 40% 0% 0% 0% 0.307384	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 328 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV GOTAMARA 14192203 11 KV GANIHA RE-1 14148201 11 KV KANIHA IR-1 14148201 11 KV KANIHA RE-2 14148204 11 KV KANIHA-2	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134	62% 49% 75% 74% 39% 59% 85% 43% 64%	0% 0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0%	
332 TED_CHAINPAL SAMAL 14147201 11 KV SAMAL VILLAGE 11 KV OTHER 0.563085 0.143278 75% 0.0% 333 TED_CHAINPAL SAMAL 14147203 11 KV BARRAGE 11 KV OTHER 0.57494 0.197491 1.66% 0.0% 334 TED_CHAINPAL SAMAL 14147203 11 KV BARRAGE 11 KV OTHER 0.3944 0.307594 0.207594 335 TED_CHAINPAL PALLAHARA 14151201 11 KV BARRAGE 11 KV OTHER 0.3949 0.402323 4.44% 0.0% 336 TED_CHAINPAL PALLAHARA 14151201 11 KV BARRAGE 11 KV OTHER 0.82974 0.462323 4.44% 0.0% 337 TED_CHAINPAL PALLAHARA 14151201 11 KV BARRAGE 11 KV OTHER 0.336 0.149781 0.5956 0.0% 338 TED_CHAINPAL PALLAHARA 14151204 11 KV POPORAIDA 11 KV OTHER 0.336 0.149781 0.5596 0.0% 339 TED_CHAINPAL PALLAHARA 14151205 11 KV BARRAGE 11 KV OTHER 0.9836 0.46423 0.5596 0.0% 340 TED_CHAINPAL RICHARAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 0.9836 0.46423 0.5596 0.0% 341 TED_CHAINPAL RICHARAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 0.9836 0.46423 0.510875 0.0% 342 TED_CHAINPAL RICHARAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 0.510875 0.0% 0.00 343 TED_CHAINPAL RICHARAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 1.0 KV BARRAGE 0.510875 0.0 KW BARRAGE 0.0 KW BARRAG	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 1419202 11 KV GOTAMARA 14192202 11 KV GOTAMARA 1419202 11 KV GOTAMARA 14148202 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA-2 14148205 11 KV KARADEI	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136	62% 49% 75% 74% 39% 59% 85% 43% 64% 65%	0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	
331 TED_CHAINPAIL SAMAL 14147204 11 KV COLONY 11 KV OTHER 0.57494 0.19740 66% 0% 0.9%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV GOTAMARA 1419203 11 KV KANIHA RE-1 14148201 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148206 11 KV KANIHA RE-2	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.611 0.244 3.768 0.4296	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136	62% 49% 75% 74% 39% 59% 85% 43% 64% 65%	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
334 TED_CHAINPAL SAMAL 14147203 1 KV BARRAGE 11 KV OTHER 0.3944 0.307584 22% 0.9% 335 TED_CHAINPAL PALLAHARA 14151201 1 KV PALLAHARA TOY 11 KV OTHER 0.82974 0.462323 44% 0.9% 336 TED_CHAINPAL PALLAHARA 14151202 1 KV FANTALA 11 KV OTHER 1.03 0.402968 61% 0.9% 337 TED_CHAINPAL PALLAHARA 14151203 1 KV FANTALA 11 KV OTHER 0.336 0.147918 56% 0.9% 337 TED_CHAINPAL PALLAHARA 14151203 1 KV FANTALA 11 KV OTHER 0.336 0.147918 56% 0.9% 338 TED_CHAINPAL PALLAHARA 14151205 1 KV FANTALA 11 KV OTHER 0.336 0.147918 56% 0.9% 339 TED_CHAINPAL PALLAHARA 14151205 1 KV FANTALA 1 KV OTHER 0.9836 0.46423 5.3% 0.9% 340 TED_CHAINPAL PALLAHARA 14151205 1 KV FANTALA 1 KV OTHER 0.9836 0.46423 5.3% 0.9% 340 TED_CHAINPAL PALLAHARA 14151002 1 KV FANTALA 1 KV OTHER 0.8936 0.46423 5.3% 0.9% 340 TED_CHAINPAL PALLAHARA 14151002 1 KV FANTALA 1 KV OTHER 0.8936 0.46423 5.3% 0.9% 340 TED_CHAINPAL PALLAHARA 14151002 1 KV FANTALA 1 KV OTHER 0.4848 0.46474 2.4	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GOTBANDHA 14192202 11 KV GOTBANDHA 14192203 11 KV GOTBANDHA 14192203 11 KV GANTHA RE-1 14148202 11 KV KANTHA RE-1 14148204 11 KV KANTHA RE-2 14148205 11 KV KANTHA-2 14148205 11 KV KARADEI 14148206 11 KV GARADEI 14148206 11 KV BUTGANGA 14147202 11 KV BUTGULU	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244 3.768 0.4296	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658	62% 49% 75% 74% 39% 59% 85% 43% 64% 65% 9%	0% 0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	
335 TED_CHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 332 TED,CHAINPAL 331 TED,CHAINPAL 332 TED,CHAINPAL 332 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA SANAL SAMAL	14145202 11 KV HATATOTA RE-2 14145201 11 KV HATATOTA RE-1 14145206 11 KV GOTBANDHA 1419202 11 KV GOTBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148201 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KARDEI 14148206 11 KV DERANGA 14147202 11 KV BIJIGULU 14147201 11 KV SAMAL VILLAGE	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244 3.768 0.4296 0.37914 0.563085	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278	62% 49% 49% 75% 74% 39% 59% 85% 43% 64% 65% 9% 40% 75%	0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	
336 TED_CHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 332 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SANIHA SANIA SANIA SANIA SANIA SANIA SANIA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148206 11 KV BANIHA RE-2 14147202 11 KV BIJIGULU 14147202 11 KV BIJIGULU 14147204 11 KV COLONY	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.361 0.244 3.768 0.4296 0.37914 0.563085	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197991	62% 49% 49% 75% 74% 39% 55% 43% 66% 9% 40% 75% 66% 65% 9% 66% 65% 66% 66% 66% 66% 66% 66% 66% 66	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
336 TED_CHAINPAL	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 332 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SANIHA SANIA SANIA SANIA SANIA SANIA SANIA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148206 11 KV BANIHA RE-2 14147202 11 KV BIJIGULU 14147202 11 KV BIJIGULU 14147204 11 KV COLONY	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.361 0.244 3.768 0.4296 0.37914 0.563085	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197991	62% 49% 49% 75% 74% 39% 55% 43% 66% 9% 40% 75% 66% 65% 9% 66% 65% 66% 66% 66% 66% 66% 66% 66% 66	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
337 TED_CHAINPAL PALLAHARA 14151203 1 kV SEA GARH 11 kV OTHER 0.336 0.147918 56% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SANIHA KANIHA SANIHA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GOTBANDHA 14192202 11 KV GOTBANDHA 14192203 11 KV GOTBANDHA 14192203 11 KV BHOGABARENI 14148202 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA-2 14148205 11 KV KARADEI 14148206 11 KV DERANGA 14147202 11 KV BUIGULU 14147201 11 KV SAMLA VILLAGE 14147204 11 KV CALONY 14147203 11 KV BARRAGE	11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV 11 KV	OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154 0.462 0.782 0.1946 3.61 0.244 3.768 0.4296 0.37914 0.563085 0.57494	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197491 0.307584	62% 49% 49% 75% 75% 75% 59% 85% 43% 65% 99% 40% 65% 90% 66% 62% 62%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	
338 TED_CHAINPAL PALLAHARA 14151204 11 KV PHOPANDA 11 KV OTHER 1.074 0.5436 49% 0% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 332 TED,CHAINPAL 333 TED,CHAINPAL 333 TED,CHAINPAL 334 TED,CHAINPAL 335 TED,CHAINPAL 337 TED,CHAINPAL 337 TED,CHAINPAL 338 TED,CHAINPAL 339 TED,CHAINPAL 331 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SAMIHA SAMAL SAMAL SAMAL SAMAL PALLAHARA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 1419203 11 KV GOTAMARA 1419203 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-1 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148206 11 KV KANIHA RE-2 14148206 11 KV BARADEI 14147202 11 KV BIJIGULU 14147201 11 KV DERANGA 14147201 11 KV COLONY 14147203 11 KV GOLONY 14147203 11 KV BARARAGEI 14151201 11 KV PALLAHARA TOV	11 KV 11 KV	OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.561 0.244 3.768 0.4296 0.37914 0.553085 0.57494 0.3944	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197491 0.307584 0.463233	62% 49% 49% 75% 74% 39% 59% 85% 43% 64% 65% 40% 75% 66% 22% 44%	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
339 TED_CHAINPAL PALLAHARA 14151205 11 KV BATISUAN 11 KV OTHER 0.9836 0.464823 53% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 321 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 330 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL 331 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SAMAL SAMAL SAMAL SAMAL SAMAL SAMAL SAMAL PALLAHARA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192202 11 KV GOTAMARA 14192203 11 KV BOLGABARENI 14148202 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-1 14148204 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148206 11 KV KARADEI 14148206 11 KV BARAGEI 14147202 11 KV BIJIGULU 14147204 11 KV COLONY 14147204 11 KV COLONY 14147203 11 KV BARRAGE 14151202 11 KV BARRAGE 14151202 11 KV BALLAHARA TOV	11 KV 11 KV	OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244 3.768 0.4296 0.37914 0.563085 0.57494 0.3944 0.82974	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197491 0.307584 0.462323 0.402968	62% 49% 49% 75% 74% 39% 59% 85% 43% 64% 65% 9% 40% 75% 66% 22% 44% 61%	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
340 TED_CHAINPAL KHAMAR 14150204 11 KV ODASA 11 KV OTHER 0.254 0.183894 28% 0% 341 TED_CHAINPAL KHAMAR 14150202 11 KV BARAKOTIA 11 KV OTHER 1.488 0.510875 66% 0% 342 TED_CHAINPAL KHAMAR 14150203 11 KV SANKHAMUR 11 KV OTHER 1.488 0.510875 66% 0% 343 TED_CHAINPAL BALANDA 14146203 11 KV GURUDWAR 11 KV OTHER 0.696 0.158612 77% 0% 344 TED_CHAINPAL BANARPAL 14142203 11 KV BANARPAL 11 KV OTHER 0.696 0.158612 77% 0% 345 TED_CHAINPAL BANARPAL 14142203 11 KV BANARPAL 11 KV OTHER 0.696 0.158612 77% 0% 346 TED_CHAINPAL BANARPAL 14142203 11 KV BANARPAL 11 KV OTHER 0.696 0.158612 77% 0% 347 TED_CHAINPAL BANARPAL 14142204 11 KV BANARPAL 11 KV OTHER 0.696 0.158612 77% 0% 348 TED_CHAINPAL BANARPAL 14142204 11 KV BANARPAL 11 KV OTHER 0.6963 0.3247 59% 0% 349 TED_CHAINPAL PARJANG 14143207 11 KV OLD PARJANG 11 KV OTHER 1.188671 0.981609 47% 0.9% 349 TED_CHAINPAL PARJANG 14143207 11 KV SARANG 11 KV OTHER 1.86871 0.981609 47% 0.9% 349 TED_CHAINPAL PARJANG 14143207 11 KV SARANG 11 KV OTHER 0.66103 0.294663 55% 0% 340 TED_CHAINPAL PARJANG 14143207 11 KV DADARSCHATT/ 11 KV OTHER 0.66103 0.294663 55% 0% 350 TED_CHAINPAL PARJANG 14143207 11 KV BANARACHATT/ 11 KV OTHER 0.69632 0.43274 38% 0% 351 TED_CHAINPAL PARJANG 14143207 11 KV BANARACHATT/ 11 KV OTHER 0.69632 0.43274 38% 0% 352 TED_CHAINPAL PARJANG 14143207 11 KV BANARACHATT/ 11 KV OTHER 0.69632 0.43274 38% 0% 0% 352 TED_CHAINPAL PARJANG 14143207 11 KV BANARCHATT/ 11 KV OTHER 0.69632 0.43274 38% 0% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA KANIHA SAMAL SAMAL SAMAL SAMAL SAMAL PALLAHARA PALLAHARA	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GOTBANDHA 14192203 11 KV GOTBANDHA 14192203 11 KV GOTAMBRA 14192203 11 KV BANIHA RE-1 14148201 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA-2 14148205 11 KV KARADEI 14148206 11 KV DERANGA 14147202 11 KV BUIGULU 14147201 11 KV SAMAL VILLAGE 14147203 11 KV BANIHA VILLAGE 14147203 11 KV BANIHA VILLAGE 14147203 11 KV BANIHA VILLAGE 14151203 11 KV BANIHARA TOV 14151203 11 KV BANIHARA TOV 14151203 11 KV SANIHARA TOV	11 KV 11 KV	OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244 3.768 0.4296 0.37914 0.553085 0.57494 0.82974 1.03	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.22568 0.143278 0.197491 0.307584 0.462323 0.402968 0.147918	62% 49% 49% 75% 75% 74% 39% 55% 43% 65% 99% 65% 66% 62% 22% 44% 61% 56% 56% 56% 61% 56% 61% 56% 65% 65% 65% 65% 65% 65% 65% 65% 65	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	
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351 TED,CHAINPAL PARJANG 14143205 11 KV MAHAVEER ROA 11 KV OTHER 0.699632 0.432714 38% 0% 352 TED,CHAINPAL PARJANG 14143202 11 KV RENGALI 11 KV OTHER 2.89335 2.20036 220036 24% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 330 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 344 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA RANIHARA RANIHAR	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192203 11 KV GOTAMARA 1419203 11 KV GOTAMARA 1419203 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-1 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148205 11 KV BARAGA 14147202 11 KV BIJIGULU 14147201 11 KV DERANGA 14147201 11 KV COLONY 14147201 11 KV COLONY 14147203 11 KV BARAGE 14151201 11 KV PALLAHARA TOV 14151202 11 KV BARAGE 14151203 11 KV PALLAHARA TOV 14151203 11 KV PALLAHARA TOV 14151204 11 KV PHOPANDA 14151205 11 KV BATISUAN 14151204 11 KV PHOPANDA 14151205 11 KV BATISUAN 14150204 11 KV ODASA 14150203 11 KV BARKOTIA 1415203 11 KV BARKOTIA 1415203 11 KV GURUDWAR 1414203 11 KV GURUDWAR 1414203 11 KV GURUDWAR 1414203 11 KV GURUDWAR 1414203 11 KV GURUDWAR 14142203 11 KV BARAKOTIA 1414203 11 KV GURUDWAR 14142201 11 KV GURUDWAR 14142201 11 KV GURUDWAR 14142201 11 KV GURUDWAR 14142201 11 KV GURUDWAR 1414201 11 KV GURUDWAR	11 KV 11 KV	OTHER OTHER	1.7644 1.1452 2.118 0.154 0.4822 0.782 0.1946 3.561 0.244 3.768 0.37914 0.3944 0.3944 0.3944 1.033 0.162 0.257494 1.488 0.2696 0.2794 1.488 0.2594 1.488 0.2696 2.2186 4.2296 4.1084	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197491 0.307584 0.462323 0.402968 0.147918 0.5436 0.46823 0.163884 0.510875 0.646474 0.158612 1.861392 0.966375 2.03247 1.27719	62% 49% 49% 75% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
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353 TED, CHAINPAL PARIANG 14143208 11 KV NEW PARIANG 1 11 KV OTHER 0.15384 0.113669 26% 0%	320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 329 TED,CHAINPAL 320 TED,CHAINPAL 320 TED,CHAINPAL 321 TED,CHAINPAL 322 TED,CHAINPAL 323 TED,CHAINPAL 323 TED,CHAINPAL 324 TED,CHAINPAL 325 TED,CHAINPAL 326 TED,CHAINPAL 327 TED,CHAINPAL 328 TED,CHAINPAL 329 TED,CHAINPAL 339 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 349 TED,CHAINPAL 349 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 342 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL 340 TED,CHAINPAL 341 TED,CHAINPAL 343 TED,CHAINPAL 344 TED,CHAINPAL 345 TED,CHAINPAL 346 TED,CHAINPAL 347 TED,CHAINPAL 348 TED,CHAINPAL 349 TED,CHAINPAL	HATATOTA HATATOTA HATATOTA HATATOTA CHAINPAL CHAINPAL KANIHA KANIHA KANIHA KANIHA KANIHA SAMAL S	14145202 11 KV HATATOTA RE-2 14145206 11 KV HATATOTA RE-1 14145206 11 KV GODIBANDHA 14192203 11 KV GOTAMARA 14192203 11 KV GOTAMARA 1419203 11 KV KANIHA RE-1 14148201 11 KV KANIHA RE-1 14148203 11 KV KANIHA RE-2 14148204 11 KV KANIHA RE-2 14148205 11 KV KANIHA RE-2 14148205 11 KV BARRADEI 14147200 11 KV DERANGA 14147201 11 KV DERANGA 14147201 11 KV COLONY 14147201 11 KV COLONY 14147201 11 KV COLONY 14147201 11 KV COLONY 14151201 11 KV SAMAL VILLAGE 14151201 11 KV SANGAL STANGA 14151202 11 KV BATRSUAN 14151203 11 KV BATSUAN 14151204 11 KV PHOPANDA 14151205 11 KV BATSUAN 14150204 11 KV DODSA 14151205 11 KV BATSUAN 14150204 11 KV DODSA 14152004 11 KV DOSA 1415203 11 KV BARRAKOTIA 1416203 11 KV BARRAKOTIA 1414200 11 KV BARRAKOTIA 14142201 11 KV BURDUWAR 14142202 11 KV BURDUWAR 14142203 11 KV BARRAMOLII 14143206 11 KV BARRAMDALII 14143206 11 KV BARRAMADALII 14143206 11 KV BARRAMADALII 14143206 11 KV BARRAMGAHATI/ 14143205 11 KV SARAMG	11 KV 11 KV	OTHER OTHER OTHER AMR OTHER	1.7644 1.1452 2.118 0.154 0.482 0.782 0.1946 3.61 0.244 3.768 0.4296 0.37914 0.552085 0.57494 0.3944 1.03 0.366 1.0749 1.03 0.382 1.488 2.3488 2.3488 2.2488 4.296 4.1084 1.88871 1.88871 1.88871 1.88871 1.88871 1.88871 1.88871 1.88871 1.88871	0.669112 0.581116 0.529029 0.040353 0.292354 0.321945 0.030075 2.074134 0.087751 1.331136 0.392125 0.225658 0.143278 0.197491 0.307584 0.462323 0.402968 0.147918 0.5436 0.464823 0.183884 0.510875 0.664674 0.158612 1.861392 0.966375 2.03247 1.27719 0.981609 1.32413 0.994663 0.4294663	62% 49% 49% 75% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76	0%6 0%6 100% 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6 0%6	
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354 TED,CHAINPAL	PARABIL	14149203 11 KV GAHAM	11 KV	OTHER	0.412632	0.234725	43%	0%	
355 TED,CHAINPAL	PARABIL	14149202 11 KV ARKIL	11 KV	OTHER	0.329922	0.265349	20%	0%	
356 TED,CHAINPAL	PARABIL	14149201 11 KV PARABIL (MAHII	11 KV	OTHER	1.507	0.736124	51%	0%	
357 TED,CHAINPAL	BARUAN	14152201 11 KV TUMUNGOLA / D	11 KV	OTHER	0.698	0.213242	69%	0%	
358 TED,CHAINPAL	BARUAN	14152202 11 KV BARUAN / KULEI	11 KV	OTHER	0.624	0.177404	72%	0%	
359 TED,CHAINPAL	OHPC	14186202 11 KV PGCIL	11 KV	OTHER	0.31482	0.140812	55%	0%	
360 JED, JAGATSINGHAPUR	BIRIDI	14171201 11 KV BALIA	11 KV	OTHER	2.93388	1.538398	48%	0%	
361 JED, JAGATSINGHAPUR	BIRIDI	14171202 11 KV 22 MAUZA	11 KV	OTHER	1.31988	0.793609	40%	0%	
362 JED, JAGATSINGHAPUR	BIRIDI	14171203 11 KV RANIPADA	11 KV	OTHER	3.1066	1.393494	55%	0%	
363 JED, JAGATSINGHAPUR	DHIASAHI / JOGDHARI	14172201 11 KV ODISSO (MAIN)	11 KV	OTHER	3.02824	1.825712	40%	0%	
364 JED, JAGATSINGHAPUR	DHIASAHI / JOGDHARI	14172202 11 KV DHIASAHI (MAIN	11 KV	OTHER	0.8616	0.640985	26%	0%	
365 JED, JAGATSINGHAPUR	SOVA	14173201 11 KV AMBASALA	11 KV	OTHER	0.69202	0.393919	43%	0%	
366 JED, JAGATSINGHAPUR	SOVA	14173204 11 KV SOVA	11 KV	OTHER	0.220625	0.131429	40%	0%	
367 JED, JAGATSINGHAPUR	BALIKUDA	14174201 11 KV NAUGAON / DEN	11 KV	OTHER	3.506	1.637833	53% 59%	0%	
368 JED, JAGATSINGHAPUR	BALIKUDA	14174202 11 KV SANGRAMPUR	11 KV	OTHER	2.99134	1.232379	59% 49%	0%	
369 JED, JAGATSINGHAPUR 370 JED, JAGATSINGHAPUR	BALIKUDA NUAPOLA / NABAPATNA	14174204 11 KV BORIKINA 14181201 11 KV TARIKUNDA (ME	11 KV 11 KV	OTHER OTHER	6.3332 1.96588	3.206494 0.87255	56%	0% 0%	
370 JED, JAGATSINGHAPUR 371 JED, JAGATSINGHAPUR	NAUGAON	14194201 11 KV TARIKUNDA (ME 14194201 11 KV ROHIA	11 KV	OTHER	1.75026	0.544533	69%	0%	
372 JED, JAGATSINGHAPUR	NAUGAON	14194202 11 KV CHANDAPURA	11 KV	OTHER	1.57792	0.550608	65%	0%	+
373 JED, JAGATSINGHAPUR	NAUGAON	14194203 11 KV CHANDAPORA 14194203 11 KV DERIK/ SIKHAR	11 KV	OTHER	3.272	1.583249	52%	0%	
374 JED, JAGATSINGHAPUR	NAUGAON	14194204 11 KV ALANAHAT / NAU	11 KV	OTHER	2.892	1.918209	34%	0%	+
375 KED-01, KENDRAPARA	PATTAMUNDAI	14153201 11 KV JARIA	11 KV	OTHER	2.1818	1.55361	29%	0%	
376 KED-01, KENDRAPARA	PATTAMUNDAI	14153202 11 KV PATTAMUNDAI E	11 KV	OTHER	1.8716	1.453484	22%	0%	
377 KED-01, KENDRAPARA	PATTAMUNDAI	14153204 11 KV BALIPATANA	11 KV	OTHER	1.6238	1.065609	34%	0%	
378 KED-01, KENDRAPARA	RAJAKANIKA	14155201 11 KV OSTIA	11 KV	OTHER	0.652	0.2637	60%	0%	
379 KED-01, KENDRAPARA	INDUPUR	14157201 11 KV INDUPUR	11 KV	OTHER	0.5428	0.302578	44%	0%	
380 KED-01, KENDRAPARA	INDUPUR	14157202 11 KV DHUMAT	11 KV	OTHER	0.73668	0.642686	13%	0%	
381 KED-01, KENDRAPARA	INDUPUR	14157203 11 KV NIKIREI	11 KV	OTHER	1.8665	0.841794	55%	0%	
382 KED-01, KENDRAPARA	INDUPUR	14157204 11 KV BARI (METER-2)	11 KV	OTHER	0.96488	0.151238	84%	0%	
383 KED-01, KENDRAPARA	KENDRAPARA	14158202 11 KV KENDRAPADATO	11 KV	OTHER	2.2636	2.154562	5%	0%	
384 KED-01, KENDRAPARA	KENDRAPARA	14158203 11 KV THAKURPATANA	11 KV	OTHER	2.6732	1.149383	57%	0%	
385 KED-01, KENDRAPARA	KENDRAPARA	14158204 11 KV BHARATPUR	11 KV	OTHER	1.1922	1.030706	14%	0%	
386 KED-01, KENDRAPARA	KENDRAPARA	14158205 11 KV TINIMUHANI-1	11 KV	OTHER	1.27768	1.150784	10%	0%	
387 KED-01, KENDRAPARA	RAJANAGAR	14160203 11 KV KEREDAGADA	11 KV	OTHER	1.9185	1.222554	36%	0%	
388 KED-01, KENDRAPARA	RAJANAGAR	14160204 11 KV MADANPUR	11 KV	OTHER	1.2701	0.368226	71%	0%	
389 KED-01, KENDRAPARA	GOGUA	14161201 11 KV BARO	11 KV	OTHER	2.38322	0.919197	61%	0%	<u> </u>
390 KED-01, KENDRAPARA	DANPUR	14164201 11 KV DANPUR (METER	11 KV	OTHER	0.8376	0.527659	37%	0%	
391 KED-01, KENDRAPARA 392 KED-01, KENDRAPARA	DANPUR DANPUR	14164203 11 KV CHANDOLA (MET 14164204 11 KV ASURESWAR (ME	11 KV 11 KV	OTHER OTHER	2.5401 0.34626	0.993541 0.052756	61% 85%	0%	
393 KED-01, KENDRAPARA	CHHAGHARIA	14198201 11 KV ASURESWAR (MI	11 KV	OTHER	2.4036	0.032736	62%	0%	
394 KED-01, KENDRAPARA	CHHATA	14199201 11 KV BAGADA 14199201 11 KV PANCHUPANDAV	11 KV	OTHER	1.78374	1.616948	9%	0%	
395 KED-01, KENDRAPARA	CHHATA	14199202 11 KV CHHATA	11 KV	OTHER	1.11944	0.567599	49%	0%	+
396 KED-01, KENDRAPARA	BALARAMPUR	14200201 11 KV OLAVAR	11 KV	OTHER	1,65826	0.968312	42%	0%	-
397 KED-01, KENDRAPARA	BALARAMPUR	14200202 11 KV HATSAHI	11 KV	OTHER	0.3316	0.107052	68%	0%	
398 KED-01, KENDRAPARA	SAHUPADA	14201201 11 KV BADAPADA	11 KV	OTHER	0.3083	0.232247	25%	0%	
399 KED-01, KENDRAPARA	SAHUPADA	14201202 11 KV GANGARAMPUR	11 KV	OTHER	0.8292	0.447451	46%	0%	
400 KED-02, MARSAGHAI	KORUA	14163202 11 KV NARENDRAPUR (11 KV	OTHER	5.72704	1.108351	81%	0%	
401 KED-02, MARSAGHAI	KORUA	14163203 11 KV NAGANPUR (MAI	11 KV	OTHER	3.04028	1.451539	52%	0%	
402 KED-02, MARSAGHAI	KORUA	14163204 11 KV BANAKUNDA (M/	11 KV	OTHER	3.38512	1.693689	50%	0%	
403 KED-02, MARSAGHAI	MARSAGHAI	14165201 11 KV ANGULAI	11 KV	OTHER	0.712	0.534318	25%	0%	
404 KED-02, MARSAGHAI	MARSAGHAI	14165202 11 KV MARSHAGHAI	11 KV	OTHER	3.01782	1.657955	45%	0%	
405 KED-02, MARSAGHAI	MARSAGHAI	14165203 11 KV SILIPUR	11 KV	OTHER	2.224	1.063041	52%	0%	
406 KED-02, MARSAGHAI	LUNA	14166201 11 KV PATAKURA	11 KV	OTHER	2.04884	1.535846	25%	0%	
407 KED-02, MARSAGHAI	LUNA	14166202 11 KV ANKO	11 KV	OTHER	2.89157	1.862883	36%	0%	
408 KED-02, MARSAGHAI 409 KED-02, MARSAGHAI	LUNA LUNA	14166203 11 KV OSTARA 14166204 11 KV KARANJA	11 KV 11 KV	OTHER OTHER	3.48123 2.06196	2.797325 0.913565	20% 56%	0% 0%	+
410 KED-02, MARSAGHAI 410 KED-02, MARSAGHAI	LUNA	14166204 11 KV KARANJA 14166205 11 KV NALADIA	11 KV	OTHER	2.06196 1.6402	0.913565	83%	0%	+
411 KED-02, MARSAGHAI	MAHAKALPADA	14167202 11 KV CHHAPALI	11 KV	OTHER	4.134	2.666945	35%	0%	+
412 KED-02, MARSAGHAI	MAHAKALPADA	14167202 11 KV CHHAPALI 14167203 11 KV MAHAKALPADA	11 KV	OTHER	2.2528	1.655221	27%	0%	<u> </u>
413 KED-02, MARSAGHAI	GARDAPUR	14168201 11 KV GARDAPUR-1 (Cl	11 KV	OTHER	2.39772	1.15312	52%	0%	<u> </u>
414 KED-02, MARSAGHAI	GARDAPUR	14168202 11 KV GARDAPUR-2 (Cl	11 KV	OTHER	1.46144	0.606143	59%	0%	
415 KED-02, MARSAGHAI	BADIHI	14228202 11 KV BABAR	11 KV	OTHER	0.92475	0.238666	74%	0%	
416 KED-02, MARSAGHAI	BADIHI	14228203 11 KV JAMBOO	11 KV	OTHER	0.5686	0.089924	84%	0%	
417 PDP, PARADEEP	TIRTOL	14176201 11 KV KOTAKANA	11 KV	OTHER	2.2028	1.482937	33%	0%	
418 PDP, PARADEEP	TIRTOL	14176202 11 KV KANAKPUR	11 KV	OTHER	2.5568	1.148745	55%	0%	
419 PDP, PARADEEP	RAHAMA	14177201 11 KV RAHAMA	11 KV	OTHER	3.70744	3.071652	17%	0%	
420 PDP, PARADEEP	RAHAMA	14177202 11 KV PANKAPAL	11 KV	OTHER	3.226	0.797838	75%	0%	
421 PDP, PARADEEP	RAHAMA	14177203 11 KV BEHEDA	11 KV	OTHER	4.8386	1.724967	64%	0%	
422 PDP, PARADEEP	ERASAMA	14178201 11 KV AMBIK	11 KV	OTHER	3.768462315	0.85948	77%	0%	
423 PDP, PARADEEP	ERASAMA	14178202 11 KV JAGANNATHPUR	11 KV	OTHER	6.35596	1.345562	79%	0%	
424 PDP, PARADEEP	ERASAMA	14178203 11 KV ERASAMA	11 KV	OTHER OTHER	7.69994 1.0824	1.564017 0.730561	80% 33%	0% 0%	
425 PDP, PARADEEP	ERASAMA	14178204 11 KV PANCHAPALLI	11 KV						

425 222 2424255	I Impaner	4470204 44 104741 48 4104	1 44.10	LOTUED	2 2424	0.440242	000/	1 00/	
426 PDP, PARADEEP	KUJANGA	14179201 11 KV TALADANDA	11 K\		2.2434	0.449242	80%	0%	
427 PDP, PARADEEP	KUJANGA	14179202 11 KV SANTARA	11 K\		4.1696	1.821337	56%	0%	
428 PDP, PARADEEP	KUJANGA	14179204 11 KV BAZAR (CHECK)			1.28456	0.659986	49%	0%	
429 BCDD-01, BBSR	MANCHESWAR	17001402 FDR-2	33 KV	OTHER	20.2796	20.23162	0%	0%	
430 BCDD-01, BBSR	MANCHESWAR	17001403 FDR-3	33 KV	OTHER	10.0986	10.275256	-2%	0%	
431 BED, BBSR	MANCHESWAR-B GIS	17047402 MANCHESWAR (UG)	33 KV	OTHER	9.0336	8.26534	9%	0%	
432 BCDD-01, BBSR	CHANDAKA	17002401 UNIT 8 FDR-1	33 KV	AMR	80.806648	80.606	0%	100%	
433 BCDD-01, BBSR	CHANDAKA	17002402 UNIT 8 FDR-2	33 KV	AMR	80.806648	80.606	0%	100%	
434 BCDD-01, BBSR	CHANDAKA	17043401 UNIT-8 GIS-1	33 KV	OTHER	80.806648	80.606	0%	0%	
435 BCDD-01, BBSR	CHANDAKA	17043402 UNIT-8 GIS-2	33 KV	OTHER	80.806648	80.606	0%	0%	
436 BCDD-02, BBSR	MANCHESWAR	17001401 FDR-1	33 KV	OTHER	96.3512	102.858165	-7%	0%	
437 BCDD-02, BBSR	MANCHESWAR	17001401 DK-1 17001408 BBSR-8	33 KV	OTHER	1.8372	1.8372	0%	0%	
438 BCDD-02, BBSR	MANCHESWAR	17001409 BBSR-9	33 KV	OTHER	1.8372	1.8372	0%	0%	
439 BCDD-02, BBSR	RANASINGHPUR	17003405 AIIMS NO-I	33 KV	OTHER	12.0984	12.428556	-3%	0%	
440 BCDD-02, BBSR	RANASINGHPUR	17003406 AIIMS NO-II	33 KV	OTHER	12.0984	12.428556	-3%	0%	
441 BCDD-02, BBSR	RANASINGHPUR	17003409 VIPUL	33 KV	AMR	76.6246	76.4875	0%	100%	
442 BCDD-02, BBSR	RANASINGHPUR	17003402 BARAMUNDA	33 KV	OTHER	113.05812	112.212175	1%	0%	
443 BCDD-02, BBSR	RANASINGHPUR	17003401 NAYAPALLI	33 KV	OTHER	113.05812	112.212175	1%	0%	
444 BCDD-02, BBSR	RANASINGHPUR	17003410 RANSINGHPUR	33 KV	OTHER	9.2154	8.9231	3%	0%	
445 BCDD-02, BBSR	RANASINGHPUR	17003407 ASOTECH	33 KV	OTHER	6.2434	5.778976	7%	0%	
446 BCDD-02, BBSR	CHANDAKA	17002403 CHANDRASEKHARPUR		OTHER	85.5933	80.906658	5%	0%	
	CHANDAKA	17002403 CHANDRASEKHARPUR		OTHER		87.887658	5%		
447 BCDD-02, BBSR					92.59176			0%	
448 BCDD-02, BBSR	CHANDAKA	17002412 INFOCITY	33 KV	OTHER	92.59176	87.887658	5%	0%	
449 BCDD-02, BBSR	CHANDAKA	17002405 NAYAPALLI	33 KV	AMR	23.71368	23.499851	1%	100%	
450 BCDD-02, BBSR	CHANDAKA	17002407 BARANGA	33 KV	OTHER	29.232	27.723776	5%	0%	
451 BCDD-02, BBSR	CHANDAKA	17002408 NARAJ	33 KV	OTHER	29.232	27.723776	5%	0%	
452 BCDD-02, BBSR	CHANDAKA	17002409 TCS	33 KV	OTHER	4.068	3.962398	3%	0%	
453 BCDD-02, BBSR	CHANDAKA	17002410 KIIT	33 KV	OTHER	21.54828	21.6954	-1%	0%	
454 BCDD-02, BBSR	CHANDAKA	17002406 XAVIER	33 KV	OTHER	14.3874	13.007301	10%	0%	
455 BCDD-02, BBSR	CHANDAKA	17002411 SJ DEVELOPER	33 KV	OTHER	14.3874	13.007301	10%	0%	
456 BED, BBSR	MANCHESWAR	17002411 33 DEVELOPER 17001404 FDR-4	33 KV	AMR	71.21492	70.06402	2%	100%	
	MANCHESWAR			OTHER		70.06402			
457 BED, BBSR		17004404 RASULGARH/LAXMISA			71.21492		2%	0%	
458 BED, BBSR	MANCHESWAR	17047401 RASULGARH(UG)	33 KV	OTHER	71.21492	70.06402	2%	0%	
459 BED, BBSR	MANCHESWAR	17001407 FDR-7	33 KV	OTHER	38.526	37.164533	4%	0%	
460 BED, BBSR	PHULNAKAHARA	17022403 PHULNAKAHARA	33 KV	OTHER	45.414	44.009133	3%	0%	
461 BED, BBSR	KESURA	17004405 LINGIPUR	33 KV	OTHER	15.6774	14.22768	9%	0%	
462 BED, BBSR	KESURA	17004402 SBI KESURA	33 KV	OTHER	19.69038	18.45126	6%	0%	
463 BED, BBSR	RANSINGPUR	17003403 BHIMATANGI	33 KV	OTHER	55.41552	48.605343	12%	0%	
464 NED,NIMAPADA	BADAGADA/KESURA	17004401 BALAKATI	33 KV	OTHER	11.46028	10.512078	8%	0%	
465 NED,NIMAPADA	NIMAPADA / DIGHAL	17005404 PIPILI	33 KV	OTHER	9.2553	8.20022	11%	0%	
466 NED,NIMAPADA	NIMAPADA / DIGHAL	17005405 BAMANAL/DANDIPUR	33 KV	OTHER	6.12904	6.1329	0%	0%	
				OTHER			10%		
467 NED,NIMAPADA	NIMAPADA / DIGHAL	17005401 NIMAPADA	33 KV		29.2854	26.3698		0%	
468 NED,NIMAPADA	NIMAPADA / DIGHAL	17005403 KONARK	33 KV	OTHER	17.90556	19.322099	-8%	0%	
469 NED,NIMAPADA	KONARK	17006403 BANGURIGAON	33 KV	OTHER	4.4366	4.3216	3%	0%	
470 NED,NIMAPADA	KONARK	17006401 KONARK	33 KV	OTHER	6.0375	5.4866	9%	0%	
471 NED,NIMAPADA	KONARK	17006402 GOP	33 KV	OTHER	17.90556	19.322099	-8%	0%	
472 NED,NIMAPADA	PHULNAKAHARA	17022405 BHINGARPUR	33 KV	OTHER	9.705	9.4083	3%	0%	
473 NED,NIMAPADA	PHULNAKAHARA	17022404 BANAMALIPUR	33 KV	OTHER	8.7712	8.7109	1%	0%	
474 KHD, KHURDA	KHURDA	17007401 BANKI	33 KV	OTHER	37.51428	41.28648219	-10%	0%	
475 KHD, KHURDA	KHURDA	17007402 BOLAGARH	33 KV	OTHER	37.51428	41.28648219	-10%	0%	
476 KHD, KHURDA	KHURDA	17007407 JATNI	33 KV	OTHER	47.49456	45.196882	5%	0%	
477 KHD, KHURDA	KHURDA	17007407 JATNI 17007404 KHURDA	33 KV	OTHER	39.34692	38.46092	2%	0%	
477 KHD, KHURDA	KHURDA	17007404 KHURDA 17007405 DELANGA	33 KV	OTHER	69.56748	66.03771433	5%	0%	
479 KHD, KHURDA	KHURDA	17007403 TANGI	33 KV	OTHER	67.25424	67.82173894	-1%	0%	
480 KHD, KHURDA	ARGUL	17009402 NISER 1	33 KV	OTHER	8.42595	8.42595	0%	0%	
481 KHD, KHURDA	ARGUL	17009403 NISER 2	33 KV	OTHER	8.42595	8.42595	0%	0%	
482 KHD, KHURDA	ARGUL	17009401 IIT ARGUL-1	33 KV	OTHER	5.334338	5.334338	0%	0%	
483 KHD, KHURDA	ARGUL	17009404 IIT ARGUL-2	33 KV	OTHER	5.334338	5.334338	0%	0%	
484 KHD, KHURDA	BANKI	17010402 CHARCHIKA	33 KV	OTHER	10.4676	9.958991525	5%	0%	
485 KHD, KHURDA	BANKI	17010401 SUNADEI	33 KV	OTHER	6.37484	6.83884	-7%	0%	
486 KHD, KHURDA	INFOCITY	17041402 SEA FOODS/ CHHATAE		OTHER	0.680518681	0.7039	-3%	0%	
487 KHD, KHURDA	INFOCITY	17041401 INFOSYS-JATNI	33 KV	OTHER	13.9381	15.033373	-8%	0%	
	BALUGAON	17041401 INFOSYS-JATNI 17015403 INS CHILIKA	33 KV	OTHER	4.548	4.59972	-8%	0%	
		17015403 INS CHILIKA 17016402 TANGI-CHANDPUR							
488 BAED, BALUGAON			33 KV	OTHER	35.4832	31.2292	12%	0%	
489 BAED, BALUGAON	CHANDANPUR								
489 BAED, BALUGAON 490 BAED, BALUGAON	CHANDPUR	17016401 CHANDPUR	33 KV	OTHER	1.7662	1.756	1%	0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON	CHANDPUR CHANDPUR	17016401 CHANDPUR 17016403 BHUSANDAPUR	33 KV	OTHER	4.0106	3.6141	10%	0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON 492 NED,NAYAGARH	CHANDPUR CHANDPUR NAYAGARH	17016401 CHANDPUR 17016403 BHUSANDAPUR 17011406 ODAGAON	33 KV 33 KV	OTHER OTHER	4.0106 43.6768	3.6141 39.15332	10% 10%	0% 0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON	CHANDPUR CHANDPUR	17016401 CHANDPUR 17016403 BHUSANDAPUR	33 KV	OTHER	4.0106	3.6141	10%	0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON 492 NED,NAYAGARH 493 NED,NAYAGARH	CHANDPUR CHANDPUR NAYAGARH NAYAGARH	17016401 CHANDPUR 17016403 BHUSANDAPUR 17011406 ODAGAON 17011401 RANAPUR	33 KV 33 KV	OTHER OTHER OTHER	4.0106 43.6768 10.5144	3.6141 39.15332 9.2932	10% 10% 12%	0% 0% 0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON 492 NED, NAYAGARH 493 NED, NAYAGARH 494 NED, NAYAGARH	CHANDPUR CHANDPUR NAYAGARH NAYAGARH NAYAGARH NAYAGARH	17016401 CHANDPUR 17016403 BHUSANDAPUR 17011406 ODAGAON 17011401 RANAPUR 17011409 MACHIPADA	33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER	4.0106 43.6768 10.5144 7.9341	3.6141 39.15332 9.2932 7.3477	10% 10% 12% 7%	0% 0% 0% 0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON 492 NED,NAYAGARH 493 NED,NAYAGARH 494 NED,NAYAGARH 495 NED,NAYAGARH 495 NED,NAYAGARH	CHANDPUR CHANDPUR NAYAGARH NAYAGARH NAYAGARH NAYAGARH NAYAGARH NAYAGARH	17016401 CHANDPUR 17016403 BHUSANDAPUR 17011406 IODAGAON 17011401 RANAPUR 17011401 MACHIPADA 17011404 NAYAGARH	33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER	4.0106 43.6768 10.5144 7.9341 45.49168	3.6141 39.15332 9.2932 7.3477 42.069973	10% 10% 12% 7% 8%	0% 0% 0% 0% 0%	
489 BAED, BALUGAON 490 BAED, BALUGAON 491 BAED, BALUGAON 492 NED, NAYAGARH 493 NED, NAYAGARH 494 NED, NAYAGARH	CHANDPUR CHANDPUR NAYAGARH NAYAGARH NAYAGARH NAYAGARH	17016401 CHANDPUR 17016403 BHUSANDAPUR 17011406 ODAGAON 17011401 RANAPUR 17011409 MACHIPADA	33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER	4.0106 43.6768 10.5144 7.9341	3.6141 39.15332 9.2932 7.3477	10% 10% 12% 7%	0% 0% 0% 0%	

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	CDD-1, CUTTACK		BIDANASI	17019401 TUL			OTHER	32.39872	30.9594	4%		
	CDD-1, CUTTACK		CUTTACK	17020409 MED		33 KV	OTHER	16.66572	16.2654	2%		
	CDD-1, CUTTACK		BIDANASI	17019404 BAD		33 KV	OTHER	24.3485	26.7817	-10%		
501	CDD-1, CUTTACK		BIDANASI	17019406 IOC	L-I	33 KV	OTHER	26.195	25.4821	3%	0%	
502	CDD-1, CUTTACK		BIDANASI	17019407 IOC	L-II	33 KV	OTHER	17.799	17.8151	0%	0%	
503	CDD-1, CUTTACK		BIDANASI	17019405 SISH	HUBHABAN	33 KV	OTHER	5.5968	5.317	5%	0%	
	CDD-1, CUTTACK		CUTTACK	17020408 MED		33 KV	OTHER	32.179	31.1881	3%		
	CDD-2, CUTTACK		CUTTACK	17020403 JSPL		33 KV	OTHER	54.4704	53.184	2%		
	CDD-2, CUTTACK		CUTTACK	17020402 BEN		33 KV	OTHER	12.74462	12.8088	-1%		
			CUTTACK			33 KV	OTHER	25.78704	25.87189			
	CDD-2, CUTTACK			17020404 CRR						0%		
	CDD-2, CUTTACK		CUTTACK	17020405 CRR		33 KV	OTHER	25.78704	25.87189	0%		
	CDD-2, CUTTACK		CUTTACK	17020406 CHA		33 KV	OTHER	51.69312	50.1538	3%		
	CDD-2, CUTTACK		CUTTACK	17020407 CHA		33 KV	OTHER	51.69312	50.1538	3%		
511	CED, CUTTACK		CUTTACK	17020401 BAL	IKUDA	33 KV	OTHER	11.8476	11.3865	4%	0%	
512	CED, CUTTACK		CHANDIKHOLE	17017401 BAD	DACHANA FDR	33 KV	OTHER	26.80488	25.296	6%	0%	
513	CED, CUTTACK		CHOUDWAR	17018403 ATH	AGARH FEEDER	33 KV	OTHER	45.161	43.35948	4%	0%	
	CED, CUTTACK		CHOUDWAR	17018405 JAG		33 KV	OTHER	54.85944	57.5007	-5%		
	CED, CUTTACK		CHOUDWAR	17018402 TAN		33 KV	OTHER	75.37404	76.1066998	-1%		
	CED, CUTTACK		PHULNAKAHARA	17022402 NIAI		33 KV	OTHER	54.092	47.502256	12%		
			MANIA									
	CED, CUTTACK	 		17038401 RSB		33 KV	OTHER	9.21	9.350391	-2%		<u> </u>
	AED, ATHAGARH		NARSINGHPUR	17045402 MEG		33 KV	OTHER	1.9302	1.9302	0%		<u> </u>
	AED, ATHAGARH		NARSINGHPUR	17045403 MEG		33 KV	OTHER	1.9302	1.9302	0%		
	AED, ATHAGARH		KHUNTUNI GIS	17044402 J K I		33 KV	OTHER	5.54422	5.54422	0%		
	AED, ATHAGARH		NUAPATNA	17023401 BAD		33 KV	OTHER	7.9906	7.13292	11%		
522	DED, DHENKANAL		KALARANGI	17026401 TISC	co	33 KV	OTHER	6.21255	6.254081	-1%	0%	
	DED, DHENKANAL		KALARANGI	17026402 OMC		33 KV	OTHER	5.57052	5.80067863	-4%		
	DED, DHENKANAL		KAMAKHYANAGAR	17025401 KAM		33 KV	OTHER	24.1872	23.775248	2%		
	DED, DHENKANAL		KAMAKHYANAGAR	17025403 SOV		33 KV	OTHER	16.2014	16.84416	-4%		<u> </u>
	DED, DHENKANAL		KAMAKHYANAGAR		KADAHADA/JIRIDA		OTHER	1.2216	1.224	0%		
												+
	DED, DHENKANAL		KAMAKHYANAGAR	17025405 PAN		33 KV	OTHER	0.98112	0.96	2%		
	TED, CHAINPAL		CHAINPAL	17027401 BAN		33 KV	OTHER	3.98172	3.48122	13%		
	TED, CHAINPAL		CHAINPAL	17027404 IND		33 KV	OTHER	3.85008	3.70436	4%		
	ANED, ANGUL		ANGUL	17030401 RAII		33 KV	OTHER	1.3965	1.3965	0%		
531	ANED, ANGUL		ANGUL	17030404 GAN	NESH SPONGE	33 KV	OTHER	4.00818	4.00818	0%	0%	
532	ANED, ANGUL		ANGUL	17030405 HEM	MASURPADA	33 KV	OTHER	9.90816	9.888	0%	0%	
	KED-1 KENDRAPADA		KENDRAPADA	17034402 DAN		33 KV	OTHER	6.4596	6.323	2%		
	KED-1 KENDRAPADA		OLAVER	17039401 OLA		33 KV	OTHER	2.7252	2.55232	6%		
	KED-2, MARSAGHAI		MARSHAGHAI	17035402 MAH		33 KV	OTHER	11.3412	10.41653	8%		
	KED-2, MARSAGHAI		MARSHAGHAI			33 KV	OTHER	8.9976	9.074225	-1%		
				17035401 LUN								
	JED, JAGATSINGHAPUR	JR I	JAGATSINGHPUR	17037402 TIR		33 KV	OTHER	44.12472	42.3238	4%	0%	
538												
	JED, JAGATSINGHAPUR	JR .	JAGATSINGHPUR	17037403 NAB		33 KV	OTHER	2.745	2.8566	-4%		
539	JED, JAGATSINGHAPUR	JR JR	JAGATSINGHPUR	17037404 BAL	IKUDA (NEW)	33 KV	OTHER	4.7944	4.396152	8%	0%	
539 540	JED, JAGATSINGHAPUR JED, JAGATSINGHAPUR	JR JR			IKUDA (NEW)						0%	
539 540 541	JED, JAGATSINGHAPUR JED, JAGATSINGHAPUR PED, PARADEEP	JR JR	JAGATSINGHPUR	17037404 BAL	IKUDA (NEW) JGAON (MAIN)	33 KV	OTHER	4.7944	4.396152	8%	0% 0%	
539 540 541	JED, JAGATSINGHAPUR JED, JAGATSINGHAPUR	JR JR	JAGATSINGHPUR JAGATSINGHPUR	17037404 BAL 17037405 NAU	IKUDA (NEW) JGAON (MAIN) TOL	33 KV 33 KV	OTHER OTHER	4.7944 3.3935	4.396152 3.474	8% -2%	0% 0% 0%	
539 540 541 542	JED, JAGATSINGHAPUR JED, JAGATSINGHAPUR PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP	17037404 BALI 17037405 NAU 17036402 TIRI 17036405 HPC	IKUDA (NEW) JGAON (MAIN) TOL CL	33 KV 33 KV 33 KV	OTHER OTHER OTHER	4.7944 3.3935 6.8256	4.396152 3.474 6.53	8% -2% 4%	0% 0% 0% 0%	
539 540 541 542 543	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP PARADEEP	17037404 BALI 17037405 NAU 17036402 TIR1 17036405 HPC 17036401 INDI	IKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL	33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276	4.396152 3.474 6.53 0.378165 4.5964	8% -2% 4% -2% 7%	0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP PARADEEP	17037404 BALI 17037405 NAU 17036402 TIR1 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276	4.396152 3.474 6.53 0.378165 4.5964	8% -2% 4% -2% 7%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	
539 540 541 542 543 544	JED, JAGATSINGHAPUF JED, JAGATSINGHAPUF PED, PARADEEP PED, PARADEEP PED, PARADEEP PED, PARADEEP	JR JR	JAGATSINGHPUR JAGATSINGHPUR PARADEEP PARADEEP PARADEEP TIRTOL/BODHEI	17037404 BALI 17037405 NAU 17036402 TIRT 17036405 HPC 17036401 INDI	JKUDA (NEW) JGAON (MAIN) TOL CL DUSTRIAL TOL/BODHEI	33 KV 33 KV 33 KV 33 KV 33 KV 33 KV	OTHER OTHER OTHER OTHER OTHER OTHER OTHER	4.7944 3.3935 6.8256 0.3702 4.95276 3.444	4.396152 3.474 6.53 0.378165 4.5964 3.250720787	8% -2% 4% -2% 7% 6%	0% 0% 0% 0% 0% 0%	