



To,

The Secretary,

4th Floor, Sewa Bhawan,

R.K. Puram, New Delhi-110066

Ref: TPNODL/EA/BEE/2023-24/04

Dated: 07.11.2023

Subject: Submission of Quarterly Energy Accounting Report of TP Northern Odisha Distribution Ltd. for the Q-2 FY 2023-2024.

Sir,

This is with reference to the Annual Energy Audit Report and Energy Accounting Report compliance, the TP Northern Odisha Distribution LTD. Q2 report for the FY 2023-24 (Jul'2023-Sep'2023) is submitted in the specified Pro-forma.

The duly signed copy is attached for your reference please.

Kindly acknowledge the same.

Thanks and Warm Regards


Manish Kriplani

(Energy Audit)

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TP NORTHERN ODISHA DISTRIBUTION LIMITED

(A Tata Power and Odisha Government Joint Venture)

General Information			
1	Name of the DISCOM	TPNODL	
2	i) Year of Establishment	1st April 2021	
	ii) Government/Public/Private	Public Private Partnership	
3	DISCOM's Contact details & Address		
i	City/Town/Village	TP NORTHERN ODISHA DISTRIBUTION LIMITED	
ii	District	Balasore	
iii	State	ODISHA	Pin 756019
iv	Telephone	06782-244865	Fax 06782-244259
4	Registered Office		
i	Company's Chief Executive Name	Mr. Bhaskar Sarkar	
ii	Designation	Chief Executive Officer	
iii	Address	TP NORTHERN ODISHA DISTRIBUTION LIMITED	
iv	City/Town/Village	Januganj	P.O. Januganj
v	District	Balasore	
vi	State	ODISHA	Pin 756019
vii	Telephone	06782-244865	Fax 06782-244259
5	Nodal Officer Details*		
i	Nodal Officer Name (Designated at DISCOM's)	Mr. Dushyant Kumar Tyagi	
ii	Designation	Chief-Commercial Services & CSR	
iii	Address	Balasore	
iv	City/Town/Village	Januganj	P.O. Januganj
v	District	Balasore	
vi	State	Odisha	Pin 756019
vii	Telephone	9971555724	Fax NA
6	Energy Manager Details*		
i	Name	Mr. Manish Kriplani	
ii	Designation	HOD (Energy Audit)	Whether EA or EM NA
iii	EA/EM Registration No.	NA	
iv	Telephone	9799495503	Fax NA
v	Mobile	9799495503	E-mail ID manish.kriplani@tpnodl.com
7	Period of Information		
	Year of (FY) information including Date and Month (Start & End)	1st July, 2023 - 30th September, 2023	

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Performance Summary of Electricity Distribution Companies

1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st July, 2023 - 30th September, 2023	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	2223.43
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	1937.86
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded)	Million kwh	1686.31
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	251.55
		%	12.98%
	Collection Efficiency	%	99.56%
(c)	Aggregate Technical & Commercial Loss	%	13.36%

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:-


6/11/23

Signature:-

Name of AEA*:

Registration Number:



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			TPNODL Data Base
ii	Number of divisions	16			TPNODL Data Base
iii	Number of sub-divisions	50			TPNODL Data Base
v	Total Number of feeders	939			TPNODL Data Base
vi	Total Number of DTs	76366			TPNODL Data Base
vii	Number of consumers	1943573			TPNODL Data Base
2	Parameters	66kV and above	33kV	11kV	LT
a. i.	Number of conventional metered consumers	41	158	533	1935759
ii	Number of consumers with 'smart' meters	-	-	-	-
iii	Number of consumers with 'smart prepaid' meters	-	-	-	-
iv	Number of consumers with 'AMR' meters	-	-	-	-
v	Number of consumers with 'non-smart prepaid' meters	-	-	-	-
vi	Number of unmetered consumers	-	-	-	7082
vii	Number of total consumers	41	158	533	1942841
b.i.	Number of conventionally metered Distribution Transformers	-	-	-	-
ii	Number of DTs with communicable meters	-	-	4256 (>=100kVA)	-
iii	Number of unmetered DTs	-	-	72508	-
iv	Number of total Transformers	-	-	76366	-
c.i.	Number of metered feeders	-	114	825	-
ii	Number of feeders with communicable meters	-	114	825	-
iii	Number of unmetered feeders	-	-	-	-
iv	Number of total feeders	-	114	825	-
d.	Line length (ct km)	-	3074.13	40747.56	67850.56
e.	Length of Aerial Bunched Cables	-	46747.29	-	-
f.	Length of Underground Cables	-	401.00	-	-
3	Voltage levels	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			
		Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
i	56kV and above	Captive, open access input		Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	

		Sale of surplus power			As confirmed by SLDC, RLDC etc
		Quantum of inter-state transmission loss			Based on data from Form 5
		Power procured from inter-state sources			
		Power at state transmission boundary		0.00	
		Long-Term Conventional			
		Medium Conventional			
		Short Term Conventional		1937.86	
		Banking			
	33kV	Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss		0.00	
		Power procured from intra-state sources		1937.86	
iii		Input in DISCOM wires network		1937.86	
iv	33 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants			
		Procurement			
		Captive, open access input			
		Renewable Energy Procurement			
v	11 kV	Small capacity conventional/ biomass/ hydro plants			
		Procurement			
		Sales Migration Input			
		Renewable Energy Procurement			
vi	LT	Sales Migration Input			
		Renewable Energy Procurement			
vii		Energy Embedded within DISCOM wires network		0.00	
viii		Total Energy Available/ Input		1937.86	
4	Voltage level	Energy Sales Particulars		MU	Reference
		DISCOM' consumers		696.59	Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive			Non DISCOM's sales
		Embedded generation used at LT level			Demand from embedded generation at LT level
		Sale at LT level		696.59	
		Quantum of LT level losses		244.32	
		Energy Input at LT level		940.91	
		DISCOM' consumers			Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive		76.13	Non DISCOM's sales
i	LT Level				

ii	11 kV Level	Embedded generation at 11 kV level used	Demand from embedded generation at 11kV level
		Sales at 11 kV level	76.13
		Quantum of Losses at 11 kV	3.17
		Energy input at 11 kV level	79.30
		DISCOM' consumers	97.19
		Demand from open access, captive	
		Embedded generation at 33 kV or below level	
		Sales at 33 kV level	97.19
		Quantum of Losses at 33 kV	4.06
		Energy input at 33kV Level	101.25
		DISCOM' consumers	816.40
		Demand from open access, captive	
		Cross border sale of energy	
		Sale to other DISCOMs	
		Banking	
		Energy input at > 33kV Level	816.40
		Sales at 66kV and above (EHV)	816.40
		Total Energy Requirement	1937.86
		Total Energy Sales	1686.31

Energy Accounting Summary					
		Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
5	DISCOM	940.91	696.59	244.32	25.97%
i	LT	79.30	76.13	3.17	4.00%
ii	11 Kv	101.25	97.19	4.06	4.01%
iii	33 kv	816.40	816.40	0.00	0.00%
iv	> 33 kv				
6	Open Access, Captive				
i	LT	-	-	-	-
ii	11 Kv	-	-	-	-
iii	33 kv	284.49	284.49	0.00	0%
iv	> 33 kv				

Loss Estimation for DISCOM	
T&D loss	251.55
D loss	251.55
T&D loss (%)	12.98%
D loss (%)	12.98%

Note:
1. Loss level at HT Level (11kV+33kV) is considered as per OERC guidelines.
2. Network loss component is included at LT Input level.

Handwritten signature and date:
Date: 6/11/23
6/11/23

Form-Input Energy (Details of Input Energy & Infrastructure)

A. Summary of Energy Input & Infrastructure

S.No	Parameters	Period From 1st July 2023 - 30th September 2023	Remarks (Source of data)
A.1	Input Energy purchased (MU)	2223.43	OPTCL BST Bill
A.2	Transmission loss (%)	0.00%	
A.3	Transmission loss (MU)	0.00	
A.4	Energy sold outside the periphery(MU)	0.00	
A.5	Open access sale (MU)	285.57	Open Access & Sub-station Consumption
A.6	EHT sale	0.00	
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	1937.86	OPTCL BST Bill
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)	Yes	
A.10	% of metering available at DT	6%	
A.11	% of metering available at consumer end	100%	
A.12	No of feeders at 66kV voltage level	-	No any 66kV Network
A.13	No of feeders at 33kV voltage level	114	TPNODL Data Base
A.14	No of feeders at 11kV voltage level	825	TPNODL Data Base
A.15	No of LT feeders level	76366	Total No. of DT's
A.16	Line length (ckt. km) at 66kV voltage level	-	No any 66kV Network
A.17	Line length (ckt. km) at 33kV voltage level	3074.13	TPNODL Data Base
A.18	Line length (ckt. km) at 11kV voltage level	40747.56	TPNODL Data Base
A.19	Line length (km) at LT level	67850.56	TPNODL Data Base
A.20	Length of Aerial Bunched Cables	46747.29	TPNODL Data Base
A.21	Length of Underground Cables	401.00	TPNODL Data Base
A.22	HT/LT ratio	0.646	

Sl.No	Zone	Circle	Voltage Level	District	Sub-Division	Exchange Code	Feeder ID	Feeder Name	Meter Abolition Status (Whether meter abolished or not)	Meter ID	Status of Meter (Functional/Non-functional)	Date of last successful meter reading confirmation	Meter Type (Type of Meter, Meter Model, Meter Manufacturer)	Consumer Information		Complaints		Muster Balance of meter			
														Name of Consumer	Address of Consumer	Number of Complaints	Number of Meters				
B.1	TN00L	Balasure	132 kV	BED	Nilgiri SDO	Balasure	324201	BIRLA Tyre Feeder 132kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101135	1	0.46	0.00	0.46	OP101135
B.2	TN00L	Balasure	132 kV	BED	Nilgiri SDO	Balasure	324202	ISPT Feeder 132kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101202	1	101.17	0.00	101.17	OP101202
B.3	TN00L	Balasure	132 kV	BED	Balasure-II SDO	Balasure	321201	Traction Feeder 137kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101264	1	17.36	0.00	17.36	OP101264
B.4	TN00L	Balasure	132 kV	JED	Jaliewar SDO	Jaliewar	323201	Traction Feeder 137kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101036	1	14.85	0.00	14.85	OP101036
B.5	TN00L	Balasure	132 kV	CED	RE-1 SDO	Somonathpur	324201	IKAMAI Feeder 132kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP100116	1	7.00	0.00	7.00	OP100116
B.6	TN00L	Balasure	132 kV	CED	RE-1 SDO	Somonathpur	324202	Stok Feeder 132kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP102385	1	19.02	0.00	19.02	OP102385
B.7	TN00L	Balasure	33 kV	BED	Balasure-II SDO	Balasure	321202	TFR-60MVA 137/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	APM03504	1	40.97	0.00	40.97	APM03504
B.8	TN00L	Balasure	33 kV	BED	Balasure-II SDO	Balasure	321203	TFR-60MVA 137/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP102973	1	41.22	0.00	41.22	OP102973
B.9	TN00L	Balasure	33 kV	BED	Balasure-II SDO	Balasure	321204	TFR-60MVA 137/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101534	1	40.13	0.00	40.13	OP101534
B.10	TN00L	Balasure	33 kV	BED	Balasure-II SDO	Balasure	322101	TFR-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP100024	1	15.75	0.00	15.75	OP100024
B.11	TN00L	Balasure	33 kV	BED	Balasure SDO	Basta	322102	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP100027	1	9.99	0.00	9.99	OP100027
B.12	TN00L	BALASURE	33 kV	BED	Balasure SDO	Basta	322103	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101953	1	15.91	0.00	15.91	OP101953
B.13	TN00L	BALASURE	33 kV	BED	Balasure SDO	Basta	322104	TFR-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101378	1	12.46	0.00	12.46	OP101378
B.14	TN00L	Balasure	33 kV	JED	Bhogral SDO	Bhogral	323201	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101390	1	12.56	0.00	12.56	OP101390
B.15	TN00L	Balasure	33 kV	BED	Balasure-I SDO	Bhogral	323202	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101378	1	12.46	0.00	12.46	OP101378
B.16	TN00L	Balasure	33 kV	BED	Balasure-I SDO	Chendipur	321205	TFR-20 MVA 137/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP102361	1	11.33	0.00	11.33	OP102361
B.17	TN00L	Balasure	33 kV	BED	Balasure-I SDO	Chendipur	321206	TFR-20 MVA 137/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP102363	1	11.01	0.00	11.01	OP102363
B.18	TN00L	Balasure	33 kV	JED	Jaliewar SDO	Jaliewar	323102	TFR-31.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101862	1	16.45	0.00	16.45	OP101862
B.19	TN00L	Balasure	33 kV	JED	Jaliewar SDO	Jaliewar	323103	TFR-31.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101864	1	16.53	0.00	16.53	OP101864
B.20	TN00L	Balasure	33 kV	JED	Jaliewar SDO	Jaliewar	323104	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101866	1	7.52	0.00	7.52	OP101866
B.21	TN00L	Balasure	33 kV	CED	RE-1 SDO	Somonathpur	324203	TFR-32.5 MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP100756	1	8.18	0.00	8.18	OP100756
B.22	TN00L	Balasure	33 kV	CED	RE-1 SDO	Somonathpur	324204	TFR-32.5 MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101704	1	7.91	0.00	7.91	OP101704
B.23	TN00L	Balasure	33 kV	SED	Soro SDO	SORO	325101	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101860	1	31.98	0.00	31.98	OP101860
B.24	TN00L	Balasure	33 kV	SED	Soro SDO	SORO	325102	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101861	1	21.53	0.00	21.53	OP101861
B.25	TN00L	Balasure	33 kV	SED	Soro SDO	SORO	325103	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	APM12568	1	31.59	0.00	31.59	APM12568
B.26	TN00L	Balasure	33 kV	BED	Kuliana SDO	Balighipudi	521101	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP100950	1	10.29	0.00	10.29	OP100950
B.27	TN00L	Balasure	33 kV	BED	Kuliana SDO	Balighipudi	521102	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101293	1	9.88	0.00	9.88	OP101293
B.28	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521103	Balighipudi PS Stn. Ventry	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	FN 1452A	1	0.13	0.00	0.13	FN 1452A
B.29	TN00L	Balasure	33 kV	BPED	Balighipudi SDO	Balighipudi	521105	GECCOL 50kv 33 kv, 1 MW	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OHAD0152	1	0.32	0.00	0.32	OHAD0152
B.30	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521102	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101713	1	16.14	0.00	16.14	OP101713
B.31	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521103	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	APM03582	1	16.29	0.00	16.29	APM03582
B.32	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521104	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	APM12604	1	17.14	0.00	17.14	APM12604
B.33	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521201	TFR-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP101509	1	16.50	0.00	16.50	OP101509
B.34	TN00L	Balasure	33 kV	BED	Balighipudi SDO	Balighipudi	521202	TFR-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	OP102195	1	22.75	0.00	22.75	OP102195
B.35	TN00L	Balasure	33 kV	RED	Karaijasa SDO	Karaijasa	523201	TFR-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	2306	APM03741	1	7.86	0.00	7.86	APM03741

S.No	Zone	Circle	Voltage Level	District	Sub-Division	Substation Grid	Feeder ID	Feeder Name	Feeder Capacity (KVA/33KV)	Status (Functional/Non-Functional)	Date of last tested (DD/MM/YYYY)	Remarks (If any)	Overall Health				Critical Parameters		Remarks (Source of Visit)		
													Health	Temperature	Oil Level	Oil Temp	Oil Level	Oil Temp			
B.35	IPKODL	Barpada	33 KV	RED	Karanja SDO	Karanja	523202	T/F-12.5MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2356	APMD3658	1	7.78	0.00	7.78	0.00	UPPL101101
B.36	IPKODL	Barpada	33 KV	RED	Karanja SDO	Karanja	523203	T/F-20 MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	APMD2331	1	12.42	0.00	12.42	0.00	UPPL101101
B.37	IPKODL	Barpada	33 KV	RED	Raigarh SDO	Raigarh	523101	T/F-20 MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02289	1	12.79	0.00	12.79	0.00	UPPL101101
B.38	IPKODL	Barpada	33 KV	RED	Raigarh SDO	Raigarh	523102	T/F-12.5MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02291	1	7.83	0.00	7.83	0.00	UPPL101101
B.39	IPKODL	Barpada	33 KV	RED	Raigarh SDO	Raigarh	523103	T/F-30MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02293	1	12.47	0.00	12.47	0.00	UPPL101101
B.40	IPKODL	Barpada	33 KV	UED	Udala SDO	Udala	521101	T/F-40MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01609	1	12.76	0.00	12.76	0.00	UPPL101101
B.41	IPKODL	Barpada	33 KV	UED	Udala SDO	Udala	521102	T/F-40MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPB31885	1	12.06	0.00	12.06	0.00	UPPL101101
B.42	IPKODL	Bhadrak	132 KV	BNED	Dhams SDO	Dhams	421501	Dhams Port 4/2 132KV (T/F)	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF00019	1	7.64	0.00	7.64	0.00	UPPL101101
B.43	IPKODL	Bhadrak	132 KV	BNED	Dhams SDO	Dhams	421502	Dhams Port 4/2 132KV (T/F)	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF00017	1	16.78	0.00	16.78	0.00	UPPL101101
B.44	IPKODL	Bhadrak	132 KV	BNED	Bhadrak RE SDO	Bhadrak	422202	FAOR Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01645	1	22.81	0.00	22.81	0.00	UPPL101101
B.45	IPKODL	Bhadrak	132 KV	BNED	Bhadrak RE SDO	Bhadrak	422203	FAOR Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF00719	1	0.07	0.00	0.07	0.00	UPPL101101
B.46	IPKODL	Bhadrak	132 KV	BNED	Bhadrak No. 1 SDO	Bhadrak	421101	T/F-40MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01644	1	14.82	0.00	14.82	0.00	UPPL101101
B.47	IPKODL	Bhadrak	33 KV	BSED	Bhadrak No. 1 SDO	Bhadrak	422201	Traction Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01511	1	20.07	0.00	20.07	0.00	UPPL101101
B.48	IPKODL	Bhadrak	33 KV	BNED	Bhadrak No. 2 SDO	Bhadrak	421102	T/F-60MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01646	1	39.43	0.00	39.43	0.00	UPPL101101
B.49	IPKODL	Bhadrak	33 KV	BNED	Bhadrak No. 2 SDO	Bhadrak	421103	T/F-60MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01643	1	39.32	0.00	39.32	0.00	UPPL101101
B.50	IPKODL	Bhadrak	33 KV	BNED	Bhadrak No. 1 SDO	Bhadrak	421104	T/F-60MVA 132/33KV	Mixed	Functional	20-09-2023	100% data received through EMD file	NA	2308	OPF00824	1	38.13	0.00	38.13	0.00	UPPL101101
B.51	IPKODL	Bhadrak	33 KV	BNED	Thal SDO	Chandabali GIS	421201	T/F-40MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01518	1	9.51	0.00	9.51	0.00	UPPL101101
B.52	IPKODL	Bhadrak	33 KV	BNED	Thal SDO	Chandabali GIS	421202	T/F-20MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01447	1	5.75	0.00	5.75	0.00	UPPL101101
B.53	IPKODL	Bhadrak	33 KV	BNED	Dhams SDO	Dhams (Balimunda)	421503	T/F-20MVA 132/33KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02390	1	14.22	0.00	14.22	0.00	UPPL101101
B.54	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	BC Mohanty Sw. Stn	611201	Bamra (New) Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	CHND0030	1	0.03	0.00	0.03	0.00	UPPL101101
B.55	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	BC Mohanty Sw. Stn	611202	BC Mohanty 4/2 132KV T/F	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01748	1	19.51	0.00	19.51	0.00	UPPL101101
B.56	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	BC Mohanty Sw. Stn	611203	BC Mohanty 4/2 132KV T/F	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF00765	1	8.49	0.00	8.49	0.00	UPPL101101
B.57	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	BRPL Switching	611204	BRPL Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	APMB2336	1	30.03	0.00	30.03	0.00	UPPL101101
B.58	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	Duburi	611206	JPL Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02391	1	14.22	0.00	14.22	0.00	UPPL101101
B.59	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	Duburi	611207	JPL Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02391	1	9.71	0.00	9.71	0.00	UPPL101101
B.60	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	Duburi	611208	Mishra Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	APMB2336	1	30.03	0.00	30.03	0.00	UPPL101101
B.61	IPKODL	Jajpur	132 KV	JRED	Dhams SDO	Hirasingpur 132KV	612204	RANCO Feeder 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02391	1	10.93	0.00	10.93	0.00	UPPL101101
B.62	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	JSW Cement S/W	612219	JSW Cement L/G for 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	ORU47773	1	10.93	0.00	10.93	0.00	UPPL101101
B.63	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	OMC Datar	611221	TATA P&P Bamra (New) 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	ORU44174	1	4.89	0.00	4.89	0.00	UPPL101101
B.64	IPKODL	Jajpur	132 KV	JRED	Duburi SDO	OMC Datar	611222	TATA P&P Bamra (New) 132KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	ORAD0030	1	33.32	0.00	33.32	0.00	UPPL101101
B.65	IPKODL	Jajpur	220 KV	JRED	Duburi SDO	OMC Datar	611208	NIL Feeder 220KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	ORAD0033	1	2.12	0.00	2.12	0.00	UPPL101101
B.66	IPKODL	Jajpur	220 KV	JRED	Duburi SDO	Duburi-New	611212	Jinba Feeder 220KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF02369	1	39.55	0.00	39.55	0.00	UPPL101101
B.67	IPKODL	Jajpur	220 KV	JRED	Duburi SDO	Duburi-New	611213	Jinba Feeder 220KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01613	1	29.45	0.00	29.45	0.00	UPPL101101
B.68	IPKODL	Jajpur	220 KV	JRED	Duburi SDO	Duburi-New	611214	Mishra Feeder 220KV	Mixed	Functional	30-09-2023	100% data received through EMD file	NA	2308	OPF01615	1	30.65	0.00	30.65	0.00	UPPL101101

S.No		Zone	Circle	Voltage Level	Division	Sub-Division	Exchange Grid	Feeder ID	Feeder Name	Feeder Metering Strategy (Meters/Transformer/AMB/AMR)	Feeder Type (Agricultural/Industrial/Mixed)	Metric/Date	Date of last actual meter reading/ communication	Starts of Meter (Functional/Non-Functional)	% Data received through Admissibility of Feeder (AMR/AMT)	Number of hours when out of communication in the period	Total Number of hours in the period	Meters No	C/PT Ratio	Import (MWh)	Export (MWh)	Sales (MWh)	Remarks (Source of data)
8.69	TPH00L		Jaipur	220KV	JRED	Duburi SDO	Duburi-New	611211	KU VSWL-116 Feeder 220 KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2328	XE575991	1	6.99	0.00	6.99	OPT101811	
8.70	TPH00L		Jaipur	220KV	JRED	Duburi SDO	Duburi-New	611215	Robit Ferozch 220KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2726	OPT101817	1	48.09	0.00	48.09	OPT101818	
8.71	TPH00L		Jaipur	220KV	JRED	Duburi SDO	Duburi-New	611118	VISA Steel 220KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	OPT101819	1	13.15	0.00	13.15	OPT101819	
8.72	TPH00L		Jaipur	33KV	KUED	TPCOOL	Chandkhil	615206	Badachana Feeder 33KV	Metered	Mixed	10-09-2023	Fixed load	100% Data Received through EMD file	NA	2709	OPT020641	1	22.64	0.00	22.64	OPT101820	
8.73	TPH00L		Jaipur	33KV	KUED	TPCOOL	Chandkhil	615205	Kondia Feeder 33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2428	OPT020642	1	44.12	0.00	44.12	OPT101821	
8.74	TPH00L		Jaipur	33KV	KUED	Dharampala SDO	Chandkhil	615201	TPL-20MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	OPT020643	1	25.56	0.00	25.56	OPT101822	
8.75	TPH00L		Jaipur	33KV	KUED	Dharampala SDO	Chandkhil	615202	TPL-20MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	OPT020644	1	24.94	0.00	24.94	OPT101823	
8.76	TPH00L		Jaipur	33KV	KUED	Dharampala SDO	Chandkhil	615203	TPL-20MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	OPT020645	1	34.58	0.00	34.58	OPT101824	
8.77	TPH00L		Jaipur	33KV	JRED	Duburi SDO	Duburi	611209	TPL-40MVA 220/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	APM021708	1	34.16	0.00	34.16	OPT101825	
8.78	TPH00L		Jaipur	33KV	JRED	Duburi SDO	Duburi	611210	TPL-40MVA 220/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	OPT101826	1	0.00	0.00	0.00	OPT101826	
8.79	TPH00L		Jaipur	33KV	JRED	Duburi SDO	Duburi-New	611202	TPL-20 MVA 220/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2706	OPT101827	1	4.40	0.00	4.40	OPT101827	
8.80	TPH00L		Jaipur	33KV	JRED	Jajpur Road SDO	Jajpur Road	611101	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2706	OPT101828	1	23.74	0.00	23.74	OPT101828	
8.81	TPH00L		Jaipur	33KV	JRED	Jajpur Road SDO	Jajpur Road	611102	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2706	OPT101829	1	23.93	0.00	23.93	OPT101829	
8.82	TPH00L		Jaipur	33KV	JRED	Jajpur Road SDO	Jajpur Road	611103	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2706	OPT101830	1	24.66	0.00	24.66	OPT101830	
8.83	TPH00L		Jaipur	33KV	JRED	Jajpur Road SDO	Jajpur Road	611104	Yardast Feeder 33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2828	APM12570	1	0.00	0.00	0.00	OPT101831	
8.84	TPH00L		Jaipur	33KV	JRED	Jajpur Town SDO	Jajpur Town	611201	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2728	OPT101832	1	28.99	0.00	28.99	OPT101832	
8.85	TPH00L		Jaipur	33KV	JRED	Jajpur Town SDO	Jajpur Town	611202	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2728	OPT101833	1	48.96	0.00	48.96	OPT101833	
8.86	TPH00L		Jaipur	33KV	JRED	Jajpur Town SDO	Jajpur Town	611203	TPL-40MVA 132/33KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2728	APM12032	1	29.92	0.00	29.92	OPT101834	
8.87	TPH00L		Jaipur	400KV	JRED	Duburi SDO	Duburi-New	611216	TATA Steel Feeder 400KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2006	GRUD1991	1	125.61	0.00	125.61	OPT101835	
8.88	TPH00L		Jaipur	400KV	JRED	Duburi SDO	Duburi-New	611217	TATA Steel Feeder 400KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2008	ORUD1996	1	127.45	0.00	127.45	OPT101836	
8.89	TPH00L		Jaipur	132KV	JRED	Joda SDO	Arya Ispat Sw. 5th	622101	ARYA Steel 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2008	OPT101845	1	10.10	0.00	10.10	OPT101837	
8.90	TPH00L		Koonthar	132KV	JRED	Joda SDO	Arya Ispat Sw. 5th	622102	BPL Feeder	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2008	OPT100351	1	17.41	0.00	17.41	OPT101838	
8.91	TPH00L		Koonthar	132KV	JRED	Joda SDO	Arya Ispat Sw. 5th	622103	IMTCL Feeder	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2278	OPT100672	1	1.61	0.00	1.61	OPT101839	
8.92	TPH00L		Koonthar	132KV	JRED	Banli SDO	Banli	622104	TPL-20MVA 132/11KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2308	OPT101841	1	51.31	0.00	51.31	OPT101840	
8.93	TPH00L		Koonthar	132KV	JRED	Banli SDO	Banli	622105	TPL-20MVA 132/11KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2268	OPT101843	1	0.00	0.00	0.00	OPT101841	
8.94	TPH00L		Koonthar	132KV	JRED	Koonthar-II SDO	Jaganath Steel Sw. 5th	621201	TPL-20MVA 132/11KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2268	APM02333	1	0.00	0.00	0.00	OPT101842	
8.95	TPH00L		Koonthar	132KV	JRED	Koonthar-II SDO	Jaganath Steel Sw. 5th	621204	TPL-37 MVA 132/11KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2268	ORAD00684	1	2.40	0.00	2.40	OPT101843	
8.96	TPH00L		Koonthar	132KV	JRED	Joda SDO	Joda	622104	Banaphar Tr. Feeder 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2268	OPT100103	1	19.59	0.00	19.59	OPT101844	
8.97	TPH00L		Koonthar	132KV	JRED	Joda SDO	Joda	622105	Pip Feeder 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2268	APM033672	1	37.77	0.00	37.77	OPT101845	
8.98	TPH00L		Koonthar	132KV	JRED	Joda SDO	Karakhendra S/W	621219	KARAKHENDRA STATION CONSUMPTION	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2206	NSC95193	1	0.03	0.00	0.03	OPT101846	
8.99	TPH00L		Koonthar	132KV	JRED	Banli SDO	Karakhendra S/W	621217	4686SOLAR FEEDER 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2208	ORAD02184	1	0.12	0.00	0.12	OPT101847	
8.100	TPH00L		Koonthar	132KV	JRED	Joda SDO	Nalda	621218	Traction Feeder 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2208	OPT101840	1	7.62	0.00	7.62	OPT101848	
1.01	TPH00L		Koonthar	132KV	JRED	Koonthar-I SDO	POLASPANGA	621304	ESL Feeder 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2206	ORAD01982	1	27.35	0.00	27.35	OPT101849	
1.02	TPH00L		Koonthar	132KV	JRED	Koonthar-I SDO	POLASPANGA	621305	MSF Feeder 132KV	Metered	Mixed	10-09-2023	Functional	100% Data Received through EMD file	NA	2408	OPT101268	1	20.30	0.00	20.30	OPT101850	

Site	Zone	Circle	Voltage Level	Division	Sub-Division	Exchange Grid	Feeder ID	Feeder Items	Feeder Metering Status (Metered/Unmetered/AMR/AMR)	Status of Meter (Functional/Non-functional)	Date of last meter communication	Feeder Type (Mixer/Industrial/Other)	Status of Communication				Period from 1st April 2023 - 30th June 2023			Remarks (Source of data)
													% data received through automated feeder communication	Number of hours when meter was unable to communicate in the period	Total Number of hours in the period	Meters/SA	CTPT ratio	Import (MW)	Export (MW)	
B-103	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	POLASPANGA	621108	Traction Feeder 120kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	14.53	0.00	14.53	UPCL 100 kV
B-104	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622107	JBL 20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	-8.86	0.00	58.86	UPCL 220 kV
B-105	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622108	JBL 20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	42.59	0.00	42.59	UPCL 220 kV
B-106	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622109	JBL 20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.17	0.00	4.17	UPCL 220 kV
B-107	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622110	TATA STEEL 220kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	14.79	0.00	14.79	UPCL 220 kV
B-108	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622111	TATA Steel Long Products Ltd 220kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.00	0.00	0.00	UPCL 220 kV
B-109	PKOCL	Keonjhar	220 kV	JOED	Joda SDO	Joda	622116	TFL-15MVA 220/33kV(SBPA)	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.00	0.00	0.00	UPCL 220 kV
B-110	PKOCL	Keonjhar	33 kV	AED	Amardpur SDO	Amardpur	623101	TFL-11.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.81	0.00	0.81	UPCL 33 kV
B-111	PKOCL	Keonjhar	33 kV	AED	Amardpur SDO	Amardpur	623102	TFL-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	9.03	0.00	9.03	UPCL 33 kV
B-112	PKOCL	Keonjhar	33 kV	AED	Amardpur SDO	Amardpur	623103	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.00	0.00	0.00	UPCL 33 kV
B-113	PKOCL	Keonjhar	33 kV	JOED	Barbil SDO	Barbil	622301	TFL-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	8.68	0.00	8.68	UPCL 33 kV
B-114	PKOCL	Keonjhar	33 kV	JOED	Barbil SDO	Barbil	622302	TFL-12.5MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	13.70	0.00	13.70	UPCL 33 kV
B-115	PKOCL	Keonjhar	33 kV	JOED	Barbil SDO	Barbil	622306	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.26	0.00	0.26	UPCL 33 kV
B-116	PKOCL	Keonjhar	33 kV	JOED	Chhatrapati SDO	Dhenkote	623301	TFL-20 MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	6.22	0.00	6.22	UPCL 33 kV
B-117	PKOCL	Keonjhar	33 kV	AED	Chhatrapati SDO	Dhenkote	623302	TFL-20 MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	7.97	0.00	7.97	UPCL 33 kV
B-118	PKOCL	Keonjhar	33 kV	JOED	Joda SDO	Joda	622106	33kV TENSA 33kV FEEDER (WESCO)	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	6.24	0.00	6.24	UPCL 33 kV
B-119	PKOCL	Keonjhar	33 kV	JOED	Barbil SDO	Joda	623305	K5 Ahluwalia 33 kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	6.26	0.00	6.26	UPCL 33 kV
B-120	PKOCL	Keonjhar	33 kV	JOED	Barbil SDO	Joda	622112	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	-16.94	0.00	16.94	UPCL 33 kV
B-121	PKOCL	Keonjhar	33 kV	JOED	Joda SDO	Joda	622113	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	6.23	0.00	6.23	UPCL 33 kV
B-122	PKOCL	Keonjhar	33 kV	JOED	Joda SDO	Joda	622114	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	11.85	0.00	11.85	UPCL 33 kV
B-123	PKOCL	Keonjhar	33 kV	JOED	Joda SDO	Joda	622115	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	11.64	0.00	11.64	UPCL 33 kV
B-124	PKOCL	Keonjhar	33 kV	JOED	Joda SDO	Joda	622116	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	11.93	0.00	11.93	UPCL 33 kV
B-125	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	Keonjhar GS(Bank)	621101	Keonjhar GS(Bank)	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	18.61	0.00	18.61	UPCL 33 kV
B-126	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	Keonjhar GS(Bank)	621102	Keonjhar GS(Bank)	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	34.44	0.00	34.44	UPCL 33 kV
B-127	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	Keonjhar-1 SDO	621103	PGCL 33kV Teshary	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	14.05	0.00	14.05	UPCL 33 kV
B-128	PKOCL	Keonjhar	33 kV	JOED	Keonjhar-1 SDO	Keonjhar-1 SDO	621106	OSIL Feeder 33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.00	0.00	0.00	UPCL 33 kV
B-129	PKOCL	Keonjhar	33 kV	JOED	Keonjhar-1 SDO	POLASPANGA	621107	Palnas Steel 33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	4.77	0.00	4.77	UPCL 33 kV
B-130	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	POLASPANGA	621109	TFL-20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	0.00	0.00	0.00	UPCL 33 kV
B-131	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	POLASPANGA	621110	TFL-20MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	10.81	0.00	10.81	UPCL 33 kV
B-132	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	POLASPANGA	621111	TFL-40MVA 132/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	10.05	0.00	10.05	UPCL 33 kV
B-133	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	POLASPANGA	621102	TFL-20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	15.79	0.00	15.79	UPCL 33 kV
B-134	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	Telko	621203	TFL-20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	2.03	0.00	2.03	UPCL 33 kV
B-135	PKOCL	Keonjhar	33 kV	KED	Keonjhar-1 SDO	Telko	621203	TFL-20MVA 220/33kV	Metered	Functional	30-09-2023	Mixed	100% data received through EMD file	NA	709	0.00	2.02	0.00	2.02	UPCL 33 kV
Total (MW)													2223.43	208.57	1937.86					
Net Input energy at DISCOM periphery (MW)													284.50	284.50	1937.86					

Details of Input Energy Sources

Period From 1st July 2023 - 30th September 2023

A. Generation at Transmission Periphery (Details)

S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal, Lignite/Liquid/Gas/Renewable (biomass- biogas)/Others)	Type of Contract (in years/months/days)	Type of Grid (Inter-state/Intra-state)	Point of Connection (POC) Loss %	Voltage Level (AI input)	Remarks (Source of data)
1	JAKHAPURA TRACTION SUB-STATION	25 MW	Railway	NA	Inter-State	0%	EHT	TPNODL is not drawing any power from all these Captive Power Plants Sources. Instead TPNODL is purchasing power from GRIDCO via OPTCL network as per the vesting order.
2	M/S JINDAL STEEL & POWER LTD.	60 MW	Steel	NA	Inter-State	0%	EHT	
3	SENIOR DIVISIONAL ELECTRICAL DIVIS	25 MW	Railway	NA	Inter-State	0%	EHT	
4	M/S EMAMI CEMENT LTD.	11 MW	Cement	NA	Inter-State	0%	EHT	
5	TISCO FERRO ALLOYS PLANT 2005	23 MW	Ferroy	NA	Inter-State	0%	EHT	
6	M/S TATA STEEL LTD.	16 MW	Steel	NA	Inter-State	0%	EHT	
7	M/S M.S.P SPONGE IRON LTD.	20 MW	SPONGE IRON	NA	Inter-State	0%	EHT	
8	M/S JSW CEMENT LTD.	12 MW	Cement	NA	Inter-State	0%	EHT	
9	M/S FACOR POWER LIMITED	100 MW(they have two CPP but now only one in use)	Steel and Power	NA	Inter-State	0%	EHT	
10	M/S SHRI JAGANNATH STEELS & PWR LTD	35 MW	Steel	NA	Inter-State	0%	EHT	
11	M/S SREE METALIKS LTD. (KIR-1)	6 MW	Steel	NA	Inter-State	0%	EHT	
12	M/S SREE METALIKS LTD. (JODA)	6 MW	Steel	NA	Inter-State	0%	EHT	
13	RUNGTA MINES LTD, SPNG IRN DIV	40 MW	Iron Ore	NA	Inter-State	0%	EHT	
14	M/S SARDA MINES (PVT) LTD.	2.5 MW	MINES	NA	Inter-State	0%	HT	
15	JINDAL STAINLESS LTD.	2*12.5MW + 5MW	Stainless Steel	NA	Inter-State	0%	HT	
16	KALINGA IRON WORKS COLONY	16 MW	Iron	NA	Inter-State	0%	HT	
17	M/S GREWAL ASSOCIATES (P) LTD.	2 MW	SPONGE IRON	NA	Inter-State	0%	HT	
18	M/S KAMALJEET SINGH AHLUWALIA	20MW(in use)+ 8MW(Currently not in use)	Steel Plant	NA	Inter-State	0%	HT	

Details of Division Wise Losses (See note below)**
Division Wise Losses
 Period From (in July, 2021-2021) To (in Feb 2022)

S.No	Name of state	Circle code	Name of Division	Consumer category	Consumer service							Energy provided and lost (MWh)				Losses		Commercial Parameter			AT & C Price (₹)	
					No. of connection request (No.)	No. of connection in progress (No.)	Total Number of connections (No.)	% of connection of connections	Connected load (MW)	Connected Load (MW)	Total Connected load (MW)	% of connected load	WPI (₹/kWh)	Actual energy (MWh)	Unmetered supply (MWh)	Loss (MWh)	% of energy consumption	T&D loss (₹/MWh)	T&D loss (%)	billed Amount in M. Crore		collected Amount in M. Crore
				Others	292	0	896	0.26%	11.20	0.41	41.20	7.25%	15.31	0.17	0.41	2.65%	13.67	13.87	24.11	24.54	97.17%	
				Residential	83284	79	83363	99.79%	83.30	0.01	50.54	72.81%	18.43	0.41	32.47	35.52%	13.07	13.17	18.35	18.35	100.00%	4.20%
				Agricultural	1374	74	1448	5.30%	0.29	0.29	0.29	1.86%	0.29	0.45	0.76	74.14%	13.07	13.70	0.22	0.19	89.28%	
				Commercial/Industrial	4928	2	4930	0.04%	14.11	0.00	14.11	1.47%	19.92	0.17	0.19	0.95%	13.07	13.70	0.11	0.12	69.64%	
				Commercial/Industrial	0	0	0	0.00%	0.00	0.00	0.00	0.00%	0.00	0.00	0.00%	13.07	13.70	0.00	0.00	0.00%		
				Others	775	25	800	3.23%	2.99	0.04	2.84	33.27%	2.24	0.41	0.00	7.20%	13.07	13.70	1.79	0.49	28.37%	
				Subtotal	90399	234	90633	100.00%	139.01	3.08	129.93	100.00%	55.15	0.60	42.34	76.78%	13.07	13.70	21.64	21.81	87.29%	38.07%
				Residential	201122	86	201208	99.96%	79.75	0.01	50.22	61.67%	18.61	0.41	31.52	34.43%	13.07	13.70	11.18	11.21	100.00%	
				Agricultural	412	41	453	9.95%	0.28	0.28	0.28	4.05%	0.28	0.45	0.76	74.14%	13.07	13.70	0.22	0.19	89.28%	
				Commercial/Industrial	2667	2	2669	0.08%	21.85	0.00	21.85	14.00%	27.72	0.17	0.19	0.69%	13.07	13.70	4.22	4.20	100.00%	
				Commercial/Industrial	51	0	51	0.05%	23.88	0.00	23.88	13.45%	18.80	0.00	0.00	0.00%	13.07	13.70	12.66	12.66	100.00%	
				Others	168	72	240	43.45%	1.29	0.13	1.42	22.57%	1.08	0.41	0.00	21.81%	13.07	13.70	1.09	1.18	108.47%	
				Subtotal	207021	415	207436	100.00%	82.01	0.23	62.92	63.95%	18.81	0.41	19.81	22.66%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Residential	7136	56	7192	1.22%	0.50	0.11	2.60	4.00%	0.31	0.17	0.68	27.6%	13.07	13.70	0.22	0.17	82.17%	
				Agricultural	6881	3	6884	0.04%	21.82	0.00	21.82	14.00%	18.81	0.17	0.19	0.95%	13.07	13.70	11.69	11.69	100.00%	
				Commercial/Industrial	35	0	35	0.02%	28.88	0.00	28.88	13.45%	18.81	0.00	0.00	0.00%	13.07	13.70	12.66	12.66	100.00%	
				Others	177	11	188	6.27%	1.29	0.04	2.37	37.75%	18.81	0.17	0.19	0.95%	13.07	13.70	1.09	1.18	108.47%	
				Subtotal	137877	746	138623	100.00%	62.19	0.16	42.92	69.01%	18.81	0.41	19.81	22.66%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Residential	80776	434	81210	99.87%	88.95	0.23	67.57	24.95%	18.81	0.41	22.27	24.00%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Agricultural	118	89	207	17.95%	0.29	0.29	0.29	3.72%	0.29	0.45	0.76	74.14%	13.07	13.70	0.22	0.19	89.28%	
				Commercial/Industrial	6162	0	6162	0.08%	21.82	0.00	21.82	14.00%	18.81	0.17	0.19	0.95%	13.07	13.70	11.69	11.69	100.00%	
				Commercial/Industrial	71	0	71	0.01%	28.88	0.00	28.88	13.45%	18.81	0.00	0.00	0.00%	13.07	13.70	12.66	12.66	100.00%	
				Others	1360	13	1373	1.24%	4.01	0.00	47.03	14.51%	18.81	0.17	0.19	0.95%	13.07	13.70	1.09	1.18	108.47%	
				Subtotal	91748	472	92220	100.00%	80.28	0.19	62.11	76.62%	18.81	0.41	19.81	22.66%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Residential	121511	471	121982	100.15%	100.15	0.14	100.15	77.87%	18.81	0.41	22.27	24.00%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Agricultural	388	0	388	0.03%	0.29	0.02	2.49	3.83%	0.29	0.45	0.76	74.14%	13.07	13.70	0.22	0.19	89.28%	
				Commercial/Industrial	2461	0	2461	0.03%	21.74	0.04	21.79	14.86%	18.81	0.17	0.19	0.95%	13.07	13.70	11.69	11.69	100.00%	
				Commercial/Industrial	21	0	21	0.05%	23.88	0.00	23.88	13.45%	18.81	0.00	0.00	0.00%	13.07	13.70	12.66	12.66	100.00%	
				Others	1057	89	1146	10.93%	1.01	0.07	3.10	6.80%	18.81	0.17	0.19	0.95%	13.07	13.70	1.09	1.18	108.47%	
				Subtotal	131958	408	132366	100.26%	100.26	0.19	100.26	77.87%	18.81	0.41	22.27	24.00%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Residential	229182	4918	233600	102.36%	186.79	0.14	100.26	54.95%	18.81	0.41	22.27	24.00%	13.07	13.70	18.62	18.58	99.47%	28.46%
				Agricultural	23116	2201	25317	10.95%	1.01	0.08	1.09	1.63%	0.29	0.45	0.76	74.14%	13.07	13.70	0.22	0.19	89.28%	
				Commercial/Industrial	119773	0	119773	0.14%	440.20	0.03	400.97	21.87%	18.81	0.17	0.19	0.95%	13.07	13.70	11.69	11.69	100.00%	
				Commercial/Industrial	136	0	136	0.00%	79.07	0.00	79.07	24.76%	18.81	0.00	0.00	0.00%	13.07	13.70	12.66	12.66	100.00%	
				Others	29643	815	30458	10.31%	3.01	0.06	34.91	8.88%	18.81	0.17	0.19	0.95%	13.07	13.70	1.09	1.18	108.47%	
				Subtotal	294681	782	295463	100.29%	351.84	0.25	352.03	100.00%	18.81	0.41	22.27	24.00%	13.07	13.70	18.62	18.58	99.47%	28.46%

** Note - It shall be not necessary to record the energy supplied separately for each category of consumers which is being provided a separate rate of supply in the tariff, by the state government, so that the subsidy for the electricity distribution company is accurately calculated by utilizing the energy supplied for each category of consumers by the

Circle Code: _____
 Name of the state: _____
 Name of the circle: _____
 Name of the division: _____
 Name of the consumer: _____

I/We declare 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 error results into loss to the Government or State Government or any authority under them or any other person affected by or we declare to indemnify such loss.

Name of the consumer: _____
 Name of the Division: _____
 Full Address: _____

(Signature)
 6/11/23

Name of the Energy Manager: _____
 Registration Number: _____

(Signature)
 6/11/2023

(Details of Consumers)						
Summary of Energy						
Period From 1st July 2023 - 30th September 2023						
S.No	Type of Consumers	Category of Consumers (EHT/HT/LT/Others)	Voltage Level (In kV)	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	Domestic	LT	(220-440)kV	1750499	493.22	FG Billing Source
2	Kutir Jyoti	LT	(220-440)kV	19855	0.84	FG Billing Source
3	L.T. General (Com)	LT	(220-440)kV	113947	120.56	FG Billing Source
4	Agriculture	LT	(220-440)kV	25449	18.50	FG Billing Source
5	Agro	LT	(220-440)kV	3190	13.16	FG Billing Source
6	Allied-Agro	LT	(220-440)kV	64	0.47	FG Billing Source
7	Street Lighting	LT	(220-440)kV	1783	7.88	FG Billing Source
8	PWW	LT	(220-440)kV	4705	14.98	FG Billing Source
9	Small Industry	LT	(220-440)kV	4353	4.24	FG Billing Source
10	Medium Industry	LT	(220-440)kV	1131	10.80	FG Billing Source
11	Specified Pub. Purpose (P.I.)	LT	(220-440)kV	17843	11.95	FG Billing Source
12	Large Industries below 132 kv	HT	(11-33)kV	364	126.16	FG Billing Source
13	Power-intensive Industries	HT	(11-33)kV	1	0.18	FG Billing Source
14	General Purpose	HT	(11-33)kV	140	15.90	FG Billing Source
15	Bulk Supply - Domestic	HT	(11-33)kV	26	4.34	FG Billing Source
16	Public Water Works above 110 KVA	HT	(11-33)kV	31	3.60	FG Billing Source
17	Public Institution	HT	(11-33)kV	47	4.52	FG Billing Source
18	Irrigation	HT	(11-33)kV	10	1.36	FG Billing Source
19	Al- Agro	HT	(11-33)kV	76	5.60	FG Billing Source
20	Al-Agro-Ind	HT	(11-33)kV	16	11.31	FG Billing Source
21	Captive Power Plant	HT	(11-33)kV	2	0.36	FG Billing Source
22	Heavy Industries	EHT	<110kV	1	53.63	FG Billing Source
23	Power-intensive Industries	EHT	<110kV	3	46.13	FG Billing Source
24	Railway Traction	EHT	<110kV	8	117.89	FG Billing Source
25	CPP	EHT	<110kV	2	0.08	FG Billing Source
26	General Purpose	EHT	<110kV	1	21.21	FG Billing Source
27	Large Industries at 132 kv	EHT	<110kV	26	577.47	FG Billing Source
		TOTAL		1943573	1686.31	

(Details of Feeder-Wise Losses)

Period from 1st July 2023 - 30th September 2023

Sl.No	Zone	Name of the Feeder	Name of the Sub-station	Name of the Sub-feeder	Feeder Name	Type of Feeder (Urban/Rural/Semi-urban)	Type of Feeder (AMR/AMR/Other)	Rated Energy Demand at Feeder (kVA)	Maximum Export at Feeder (kVA)	Feeder Losses (kWh)	TD Losses (%)	A/B/C Phases (%)	% Losses Recovered through Automation of Feeder (AMR)	Remarks
1	TPNOOL	BALASORE	BED	Supply S/D-II Balasore	BALASORE	URBAN	AMR	4.29	0.00	3.64	15.14%	14.30%	100%	Use AT&C ops for better Collection (up to 200%)
2	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	DIGRAMA	RURAL	AMR	5.04	0.00	9.54	29.87%	35.50%	100%	
3	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	GANESWARPUR	RURAL	AMR	3.74	0.00	15.07%	15.13%	15.13%	100%	
4	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	INDUSTRIAL-II	RURAL	AMR	0.05	0.00	44.16%	44.16%	100%	100%	
5	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	ANDES	RURAL	AMR	2.37	0.00	15.96%	15.96%	100%	100%	
6	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	INDUSTRIAL-II	RURAL	AMR	1.66	0.00	27.22%	17.72%	100%	100%	
7	TPNOOL	BALASORE	BED	Supply S/D-III Balasore	INDUSTRIAL-II	RURAL	AMR	5.05	0.00	12.45%	11.58%	100%	100%	
8	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	RAMPANA	URBAN	AMR	3.16	0.00	11.86%	11.86%	100%	100%	
9	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	INDIPADA	RURAL	AMR	1.29	0.00	14.86%	14.01%	100%	100%	
10	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	GABAGUN	RURAL	AMR	3.47	0.00	10.79%	9.96%	100%	100%	
11	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	BALANAVAGADI	RURAL	AMR	4.71	0.00	13.05%	13.05%	100%	100%	
12	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	KHAPAPADA	RURAL	AMR	2.53	0.00	2.45	3.16%	2.47%	100%	
13	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	SANTHA	RURAL	AMR	3.73	0.00	2.34	37.17%	32.47%	100%	
14	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	HEADQUARTER	RURAL	AMR	1.66	0.00	1.18	78.93%	78.97%	100%	
15	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	BASTA	RURAL	AMR	2.50	0.00	1.08	42.81%	42.81%	100%	
16	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	BASTA	RURAL	AMR	1.39	0.00	1.04	25.59%	18.68%	100%	
17	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	BASTA	RURAL	AMR	1.39	0.00	1.04	25.59%	18.68%	100%	
18	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	AMARDA (KUNDIPUR)	RURAL	AMR	1.39	0.00	1.04	25.59%	18.68%	100%	
19	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	MATHANI	RURAL	AMR	1.36	0.00	1.30	44.84%	34.7%	100%	
20	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	SINGLA	RURAL	AMR	0.66	0.00	0.41	37.03%	25.73%	100%	
21	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	CHOLUKHI	RURAL	AMR	1.77	0.00	0.82	35.03%	31.70%	100%	
22	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	PRATAPUR	RURAL	AMR	1.77	0.00	0.91	48.08%	49.64%	100%	
23	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	MANUDHA	RURAL	AMR	0.68	0.00	1.46	47.76%	59.67%	100%	
24	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	KUSUDHA	RURAL	AMR	1.85	0.00	1.30	38.77%	34.74%	100%	
25	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	OHADA	URBAN	AMR	1.85	0.00	0.61	21.25%	25.77%	100%	
26	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	BARHADHA	URBAN	AMR	1.14	0.00	1.14	38.57%	27.92%	100%	
27	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	LANGALESWAR NEW	URBAN	AMR	1.21	0.00	0.60	50.96%	50.96%	100%	
28	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	CHASIPADA	RURAL	AMR	1.04	0.00	0.63	39.25%	33.15%	100%	
29	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	VELLORE	RURAL	AMR	2.34	0.00	1.80	19.66%	7.95%	100%	
30	TPNOOL	BALASORE	BED	Supply S/D-I Balasore	MACHARANKA	RURAL	AMR	1.31	0.00	0.57	32.76%	49.00%	100%	
31	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SITADHA	RURAL	AMR	0.64	0.00	0.54	38.07%	17.00%	100%	
32	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	ADODHA	RURAL	AMR	0.64	0.00	0.31	27.86%	26.15%	100%	
33	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	MCTIALI	RURAL	AMR	0.64	0.00	0.58	30.27%	29.52%	100%	
34	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	AUDHTA	RURAL	AMR	1.22	0.00	0.75	36.92%	32.21%	100%	
35	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	KANSA	RURAL	AMR	1.51	0.00	0.97	54.9%	4.54%	100%	
36	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BERHAMPUR	RURAL	AMR	1.03	0.00	1.60	16.34%	18.92%	100%	
37	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	GOHRA	RURAL	AMR	1.03	0.00	0.46	51.47%	53.75%	100%	
38	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SAJANGARH	RURAL	AMR	1.15	0.00	1.49	12.03%	12.78%	100%	
39	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BERHAMPUR (TEIPAL)	RURAL	AMR	0.33	0.00	0.50	56.11%	51.29%	100%	
40	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	GANPUR	RURAL	AMR	0.37	0.00	0.87	0.45%	0.55%	100%	
41	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	UNIVERSITY	RURAL	AMR	0.24	0.00	0.24	1.32%	0.93%	100%	
42	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BEGUNA	RURAL	AMR	0.59	0.00	0.29	57.89%	51.81%	100%	
43	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	NILGIRI	URBAN	AMR	1.35	0.00	1.33	0.03%	0.97%	100%	
44	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	RAJAMGAR	URBAN	AMR	1.12	0.00	0.69	38.66%	17.09%	100%	
45	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	PANCHALINGESHWAR	URBAN	AMR	1.85	0.00	1.41	23.16%	6.63%	100%	
46	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	INDUSTRIAL-III	URBAN	AMR	1.05	0.00	1.04	0.56%	0.56%	100%	
47	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	INDUSTRIAL-III	URBAN	AMR	0.92	0.00	0.60	39.40%	35.40%	100%	
48	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	CPET	URBAN	AMR	0.87	0.00	0.55	37.09%	43.36%	100%	
49	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BALUSAN (JANWARAH)	RURAL	AMR	1.42	0.00	1.13	20.06%	18.72%	100%	
50	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BHIMPUR	RURAL	AMR	1.07	0.00	0.80	15.77%	4.77%	100%	
51	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	BARHAMPUR	RURAL	AMR	1.55	0.00	0.49	42.70%	40.50%	100%	
52	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	4.29	0.00	2.91	32.30%	16.82%	100%	
53	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	0.56	0.00	0.74	28.42%	15.89%	100%	
54	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	1.47	0.00	1.40	5.01%	4.06%	100%	
55	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SARAGAN	RURAL	AMR	3.71	0.00	1.96	46.99%	39.79%	100%	
56	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SEERGH	RURAL	AMR	1.07	0.00	0.85	20.56%	19.76%	100%	
57	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SEERGH	RURAL	AMR	1.07	0.00	0.64	26.08%	23.49%	100%	
58	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SEERGH	RURAL	AMR	1.09	0.00	0.53	9.84%	11.13%	100%	
59	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SEERGH	RURAL	AMR	0.12	0.00	0.12	17.81%	8.10%	100%	
60	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	SHRANG	RURAL	AMR	1.13	0.00	0.27	31.76%	28.19%	100%	
61	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	0.07	0.00	0.03	54.99%	39.49%	100%	
62	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	1.72	0.00	0.93	45.75%	48.05%	100%	
63	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	0.51	0.00	0.30	33.20%	33.20%	100%	
64	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	0.75	0.00	0.51	32.75%	31.87%	100%	
65	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	0.91	0.00	0.54	40.93%	30.67%	100%	
66	TPNOOL	BALASORE	CEP	Supply S/D-I Balasore	REKUNDA (BIDYADHARPUR)	RURAL	AMR	2.70	0.00	2.80	2.61%	2.61%	100%	

[Details of Feeder-Wise Losses]

Period From 1st July 2023 - 30th September 2023

Sl No	Zone	Name of the Circle	Name of the Division	Name of the Sub-Division	Name of the Sub-Station	Feeder Code(s)	Feeder Name	Type of Feeder (Urban/Rural/Urban/Rural)	Area (sq. km)	Pop. of Feeder (AM/RR/UR/UR)	Input Energy (MVAH)	Losses (MVAH)	% Data (Losses/AM/RR/UR/UR)	ATSC (Losses/AM/RR/UR/UR)	TLD (Losses %)	Feeder Consumption (MVAH)	Losses (MVAH)	% Data (Losses/AM/RR/UR/UR)	Murab
70	TPNODL	BALASORE	JED	Bhogal S/D	DEHURDA	43222202	DEHURDA TOWN	URBAN	1.44	AMR	0.67	0.00	0.00%	67.81%	37.21%	0.26	1.31	100%	
71	TPNODL	BALASORE	JED	Bhogal S/D	HATIGARH	43214303	CHUDAMANI PUR	URBAN	2.85	AMR	3.67	0.00	0.00%	3.16%	3.16%	2.76	2.76	100%	
72	TPNODL	BALASORE	JED	Bhogal S/D	JAGANNATH PUR	43222401	CHANDRANATH PUR	URBAN	3.67	AMR	4.63	0.00	0.00%	4.63%	4.63%	1.98	1.98	100%	
73	TPNODL	BALASORE	JED	Bhogal S/D	JAGANNATH PUR	43222402	JAGANNATH PUR	URBAN	1.71	AMR	6.86	0.00	0.00%	6.86%	6.86%	1.60	1.60	100%	
74	TPNODL	BALASORE	JED	Jaleswar S/D	JALESWAR	43231201	TOWN	URBAN	1.75	AMR	1.33	0.00	0.00%	1.33%	1.33%	0.99	0.99	100%	
75	TPNODL	BALASORE	JED	Jaleswar S/D	JALESWAR	43231202	JALESWAR	URBAN	1.33	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.58	0.58	100%	
76	TPNODL	BALASORE	JED	Jaleswar S/D	KAMARDA	43231504	KAMARDA	URBAN	1.11	AMR	0.86	0.00	0.00%	0.86%	0.86%	0.70	0.70	100%	
77	TPNODL	BALASORE	JED	Bhogal S/D	KAMARDA	43231505	KAMARDA	URBAN	0.86	AMR	0.27	0.00	0.00%	0.27%	0.27%	0.19	0.19	100%	
78	TPNODL	BALASORE	JED	Bhogal S/D	KAMARDA	43231506	MOHAGAV	URBAN	1.67	AMR	2.04	0.00	0.00%	2.04%	2.04%	1.34	1.34	100%	
79	TPNODL	BALASORE	JED	Bhogal S/D	MOHAGAV	43232602	MOHAGAV	URBAN	0.51	AMR	0.45	0.00	0.00%	0.45%	0.45%	0.37	0.37	100%	
80	TPNODL	BALASORE	JED	Bhogal S/D	MOHAGAV	43232603	MOHAGAV	URBAN	0.51	AMR	0.35	0.00	0.00%	0.35%	0.35%	0.39	0.39	100%	
81	TPNODL	BALASORE	JED	Bhogal S/D	MOHAGAV	43232604	MOHAGAV	URBAN	0.39	AMR	1.11	0.00	0.00%	1.11%	1.11%	0.70	0.70	100%	
82	TPNODL	BALASORE	JED	Jaleswar S/D	DEVIURIA	43231301	DEVIURIA	URBAN	1.34	AMR	1.67	0.00	0.00%	1.67%	1.67%	1.23	1.23	100%	
83	TPNODL	BALASORE	JED	Jaleswar S/D	DEVIURIA	43231302	DEVIURIA	URBAN	1.34	AMR	2.04	0.00	0.00%	2.04%	2.04%	1.34	1.34	100%	
84	TPNODL	BALASORE	JED	Jaleswar S/D	DEVIURIA	43231303	DEVIURIA	URBAN	0.37	AMR	0.51	0.00	0.00%	0.51%	0.51%	0.37	0.37	100%	
85	TPNODL	BALASORE	SED	Marikona S/D	ADDA	43253201	ADDA BAZAR	RURAL	0.45	AMR	0.45	0.00	0.00%	0.45%	0.45%	0.39	0.39	100%	
86	TPNODL	BALASORE	SED	Marikona S/D	ADDA	43253202	ADDA	RURAL	0.39	AMR	0.35	0.00	0.00%	0.35%	0.35%	0.32	0.32	100%	
87	TPNODL	BALASORE	SED	Marikona S/D	ADDA	43253203	MURUNA	RURAL	0.29	AMR	1.11	0.00	0.00%	1.11%	1.11%	0.16	0.16	100%	
88	TPNODL	BALASORE	SED	Soro S/D	ADDA	43251102	PAKHARA	RURAL	1.53	AMR	1.53	0.00	0.00%	1.53%	1.53%	1.11	1.11	100%	
89	TPNODL	BALASORE	SED	Soro S/D	AMANTAPUR	43251103	AMANTAPUR	RURAL	1.80	AMR	1.98	0.00	0.00%	1.98%	1.98%	0.87	0.87	100%	
90	TPNODL	BALASORE	SED	Soro S/D	AMANTAPUR	43251104	AMANTAPUR	RURAL	1.98	AMR	1.98	0.00	0.00%	1.98%	1.98%	1.42	1.42	100%	
91	TPNODL	BALASORE	SED	Bahanaga S/D	BAHANAGA	43252101	BAHANAGA	RURAL	0.53	AMR	0.53	0.00	0.00%	0.53%	0.53%	0.40	0.40	100%	
92	TPNODL	BALASORE	SED	Bahanaga S/D	BAHANAGA	43252102	BAHANAGA	RURAL	0.53	AMR	0.53	0.00	0.00%	0.53%	0.53%	0.40	0.40	100%	
93	TPNODL	BALASORE	SED	Bahanaga S/D	BAHANAGA	43252103	BAHANAGA	RURAL	0.53	AMR	0.53	0.00	0.00%	0.53%	0.53%	0.40	0.40	100%	
94	TPNODL	BALASORE	SED	Bahanaga S/D	BAHANAGA	43252104	BAHANAGA	RURAL	0.53	AMR	0.53	0.00	0.00%	0.53%	0.53%	0.40	0.40	100%	
95	TPNODL	BALASORE	SED	Bahanaga S/D	BAHANAGA	43252105	BAHANAGA	RURAL	0.53	AMR	0.53	0.00	0.00%	0.53%	0.53%	0.40	0.40	100%	
96	TPNODL	BALASORE	SED	Kharsa S/D	DUNGIRA	43254201	GARASANGA	RURAL	0.99	AMR	1.86	0.00	0.00%	1.86%	1.86%	1.25	1.25	100%	
97	TPNODL	BALASORE	SED	Kharsa S/D	DUNGIRA	43254202	DUNGIRA	RURAL	1.41	AMR	1.41	0.00	0.00%	1.41%	1.41%	1.11	1.11	100%	
98	TPNODL	BALASORE	SED	Kharsa S/D	GOVIND PUR	43254301	MAKHARPUR	RURAL	2.50	AMR	1.64	0.00	0.00%	1.64%	1.64%	1.44	1.44	100%	
99	TPNODL	BALASORE	SED	Kharsa S/D	GOVIND PUR	43254302	MAKHARPUR	RURAL	1.01	AMR	0.21	0.00	0.00%	0.21%	0.21%	0.77	0.77	100%	
100	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251102	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
101	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251103	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
102	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251104	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
103	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251105	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
104	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251106	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
105	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251107	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
106	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251108	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
107	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251109	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
108	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251110	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
109	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251111	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
110	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251112	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
111	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251113	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
112	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251114	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
113	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251115	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
114	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251116	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
115	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251117	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
116	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251118	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
117	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251119	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
118	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251120	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
119	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251121	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
120	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251122	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
121	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251123	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
122	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251124	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
123	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251125	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
124	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251126	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
125	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251127	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
126	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251128	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
127	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251129	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
128	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251130	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
129	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251131	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
130	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251132	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%	0.13	0.13	100%	
131	TPNODL	BALASORE	SED	Marikona S/D	JHAMIHOLI	43251133	ANDARA	RURAL	0.85	AMR	0.85	0.00	0.00%	0.85%	0.85%				

(Details of Feeder-Wise Losses)

Period From 15 July 2023 - 30th September 2023

Sl No.	Zone	Name of the Feeder	Name of the Division	Name of the sub-station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Rural/Industrial)	Type of Feeder (Urban/Rural/Industrial)	Input Capacity (MVA/VA)	Final Non-Support at Feeder Level (%)	Feeder Consumption (MVA/VA)	Losses (%)	A/R Losses (%)	% Losses Recovered Through Automation (MVA/VA)	Remarks
208	TPNODL	BARHADDA	UGRA S/D	UDALA	442211402	PUJANA KUNTA	RURAL	AMR	1.51	0.00	0.99	38.13%	47.52%	100%	
209	TPNODL	BHADRAK	No. 1 S/D	ASURA	442131008	CHINDIGON	RURAL	AMR	0.43	0.00	0.36	15.37%	18.73%	100%	
210	TPNODL	BHADRAK	No. 1 S/D	ASURA	442131009	PALI	RURAL	AMR	0.79	0.00	0.53	33.56%	21.89%	100%	
211	TPNODL	BHADRAK	No. 1 S/D	ASURA	442131010	CHANDAMPA COLLEGE	RURAL	AMR	2.72	0.00	2.02	25.69%	17.81%	100%	
212	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131011	PADNAPUR	URBAN	AMR	3.53	0.00	2.56	15.52%	8.04%	100%	
213	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131012	FRAM BAZAR	URBAN	AMR	3.53	0.00	2.42	31.36%	24.14%	100%	
214	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131013	NANDABARI	URBAN	AMR	1.31	0.00	1.04	17.20%	18.18%	100%	
215	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131014	NARSINGHPUR	RURAL	AMR	1.95	0.00	1.35	22.73%	17.74%	100%	
216	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131015	NARSINGHPUR II	RURAL	AMR	0.88	0.00	0.69	21.10%	14.83%	100%	
217	TPNODL	BHADRAK	Bhadrapur S/D	BASUDEVPUR	442131016	CHANDANALL	URBAN	AMR	3.19	0.00	2.49	21.93%	39.49%	100%	
218	TPNODL	BHADRAK	Dhama S/D	BIJESHPUR	442131017	BAJUMUNDA	RURAL	AMR	3.45	0.00	1.92	44.60%	44.60%	100%	
219	TPNODL	BHADRAK	Thidi S/D	CHANDIBALI	442131018	SANGAT	RURAL	AMR	0.30	0.00	0.20	31.07%	19.00%	100%	
220	TPNODL	BHADRAK	Thidi S/D	CHANDIBALI	442131019	CHANDIBALI	RURAL	AMR	1.33	0.00	2.50	16.50%	9.57%	100%	
221	TPNODL	BHADRAK	Thidi S/D	CHANDIBALI	442131020	CHANDIBALI	RURAL	AMR	1.66	0.00	1.43	28.94%	36.51%	100%	
222	TPNODL	BHADRAK	Dhama S/D	CHANDIBALI	442131021	BIJAYNAGAR	RURAL	AMR	0.69	0.00	0.69	39.08%	42.83%	100%	
223	TPNODL	BHADRAK	Dhama S/D	CHANDIBALI	442131022	TANTILUDDHI	RURAL	AMR	1.13	0.00	2.01	21.71%	21.87%	100%	
224	TPNODL	BHADRAK	Dhama S/D	DHAMARA PSS	442131023	DOSINGHA	RURAL	AMR	3.30	0.00	1.00	31.20%	29.14%	100%	
225	TPNODL	BHADRAK	Bhadrapur S/D	DHAMARA PSS	442131024	DHAMARA MARKET	RURAL	AMR	0.34	0.00	0.30	28.24%	25.36%	100%	
226	TPNODL	BHADRAK	Bhadrapur S/D	EHAM PSS	442131025	CHUDJAMAHIND	URBAN	AMR	1.39	0.00	0.20	28.20%	27.48%	100%	
227	TPNODL	BHADRAK	Bhadrapur S/D	EHAM PSS	442131026	FALCON	URBAN	AMR	0.28	0.00	0.20	38.20%	27.48%	100%	
228	TPNODL	BHADRAK	Thidi S/D	GADI PES	442131027	EHAM	RURAL	AMR	1.17	0.00	0.96	18.00%	27.53%	100%	
229	TPNODL	BHADRAK	Thidi S/D	JASHIPUR PSS	442131028	MAKENDRAPUR	RURAL	AMR	0.67	0.00	0.49	30.37%	33.34%	100%	
230	TPNODL	BHADRAK	Thidi S/D	JASHIPUR PSS	442131029	DIGACHA	RURAL	AMR	0.76	0.00	0.89	50.32%	54.59%	100%	
231	TPNODL	BHADRAK	No. II S/D	KUNDIBAG PSS	442141300	GHANESWAR	RURAL	AMR	2.14	0.00	1.84	23.88%	44.56%	100%	
232	TPNODL	BHADRAK	No. II S/D	KUNDIBAG PSS	442141301	BANARANGA	RURAL	AMR	0.36	0.00	0.33	22.93%	15.62%	100%	
233	TPNODL	BHADRAK	No. II S/D	RUNDIBAG PSS	442141302	NACHPUR	RURAL	AMR	0.79	0.00	0.63	8.6%	7.55%	100%	
234	TPNODL	BHADRAK	Thidi S/D	MATTO	442123501	HARISHANNAPUR	RURAL	AMR	0.85	0.00	0.43	17.91%	17.00%	100%	
235	TPNODL	BHADRAK	No. 1 S/D	POWERHOUSE	442111101	MATTO RURAL	URBAN	AMR	2.96	0.00	1.58	48.02%	43.74%	100%	
236	TPNODL	BHADRAK	No. 1 S/D	POWERHOUSE	442111102	DHAMAPATI	URBAN	AMR	3.89	0.00	3.25	29.16%	29.16%	100%	
237	TPNODL	BHADRAK	No. 1 S/D	POWERHOUSE	442111103	MATHASARI	URBAN	AMR	1.79	0.00	1.29	54.00%	54.00%	100%	
238	TPNODL	BHADRAK	No. 1 S/D	POWERHOUSE	442141303	RAHANUA	URBAN	AMR	3.15	0.00	3.15	31.80%	33.41%	100%	
239	TPNODL	BHADRAK	No. II S/D	POWERHOUSE	442141304	RAHANUA	URBAN	AMR	0.73	0.00	0.50	30.88%	34.83%	100%	
240	TPNODL	BHADRAK	No. II S/D	POWERHOUSE	442141305	ICCO CAMPUS	URBAN	AMR	0.26	0.00	0.18	28.70%	27.99%	100%	
241	TPNODL	BHADRAK	Thidi S/D	POWERHOUSE	442121001	MADHAPUR	RURAL	AMR	1.29	0.00	0.65	49.60%	74.20%	100%	
242	TPNODL	BHADRAK	Thidi S/D	POWERHOUSE	442121002	BANSJUR	URBAN	AMR	3.14	0.00	2.87	8.64%	7.77%	100%	
243	TPNODL	BHADRAK	No. 1 S/D	TAHASIL	442131004	APARTHIBINDA	URBAN	AMR	1.17	0.00	1.08	8.18%	7.27%	100%	
244	TPNODL	BHADRAK	Thidi S/D	THADI	442121001	THADI	URBAN	AMR	2.20	0.00	1.65	25.24%	30.07%	100%	
245	TPNODL	BHADRAK	Thidi S/D	THADI	442121002	THADI	URBAN	AMR	0.91	0.00	0.87	4.83%	59.18%	100%	
246	TPNODL	BHADRAK	Thidi S/D	THADI	442121003	KALMEGHA	RURAL	AMR	0.31	0.00	0.47	48.53%	51.03%	100%	
247	TPNODL	BHADRAK	Thidi S/D	THADI	442121004	TALAPADA	RURAL	AMR	0.91	0.00	0.72	20.41%	22.22%	100%	
248	TPNODL	BHADRAK	Thidi S/D	THADI	442121005	JHUPUR	RURAL	AMR	0.71	0.00	0.72	16.05%	16.12%	100%	
249	TPNODL	BHADRAK	Thidi S/D	THADI	442216606	DOLASARI	RURAL	AMR	1.34	0.00	2.04	17.68%	16.89%	100%	
250	TPNODL	BHADRAK	Asratl S/D	ASURALI	442232101	DHUSURI	RURAL	AMR	2.48	0.00	0.80	3.76%	2.80%	100%	
251	TPNODL	BHADRAK	Asratl S/D	ASURALI	442232102	NADJIGAN	RURAL	AMR	0.84	0.00	0.37	31.10%	26.62%	100%	
252	TPNODL	BHADRAK	Dhannagar S/D	BAHUDARADA	442213103	ANDHEPALI	RURAL	AMR	0.33	0.00	0.25	52.44%	47.94%	100%	
253	TPNODL	BHADRAK	RE-5/D Bhadrak	BARPADA	442221101	BARPADA	RURAL	AMR	1.07	0.00	1.10	25.53%	6.38%	100%	
254	TPNODL	BHADRAK	RE-5/D Bhadrak	BATPADA	442221102	KAUPUR	RURAL	AMR	1.42	0.00	1.91	5.18%	4.43%	100%	
255	TPNODL	BHADRAK	Asratl S/D	BETALIGAN	442232101	ARADI	RURAL	AMR	2.02	0.00	0.69	38.09%	26.07%	100%	
256	TPNODL	BHADRAK	Asratl S/D	BETALIGAN	442232102	SAHASPUR(JASARI)	RURAL	AMR	1.12	0.00	0.26	27.69%	12.43%	100%	
257	TPNODL	BHADRAK	RE-5/D Bhadrak	BISALPATA PSS	442212105	KADABARANGA	RURAL	AMR	0.36	0.00	0.36	19.20%	10.31%	100%	
258	TPNODL	BHADRAK	RE-5/D Bhadrak	BISALPATA PSS	442212106	APTIRA	RURAL	AMR	0.32	0.00	0.26	19.20%	10.31%	100%	
259	TPNODL	BHADRAK	RE-5/D Bhadrak	BISALPATA PSS	442212107	CHARGAN	RURAL	AMR	0.83	0.00	0.52	37.65%	50.62%	100%	
260	TPNODL	BHADRAK	RE-5/D Bhadrak	CHHAYAL SINGH PSS	442222301	CHAYAL SINGH	RURAL	AMR	1.15	0.00	0.82	28.21%	21.03%	100%	
261	TPNODL	BHADRAK	Dhannagar S/D	DAHALA PSS	442212108	SENGITRA	RURAL	AMR	1.16	0.00	0.25	34.00%	28.24%	100%	
262	TPNODL	BHADRAK	Dhannagar S/D	DAHALA PSS	442212109	BANDAL	RURAL	AMR	0.64	0.00	0.57	42.55%	42.29%	100%	
263	TPNODL	BHADRAK	Dhannagar S/D	DAHALA PSS	442212110	AHILARADA (DAHALA)	RURAL	AMR	1.30	0.00	0.85	28.94%	6.49%	100%	
264	TPNODL	BHADRAK	Dhannagar S/D	DAHALA PSS	442212111	PUMP HOUSE (RMS)	RURAL	AMR	0.07	0.00	0.05	25.59%	21.58%	100%	
265	TPNODL	BHADRAK	Dhannagar S/D	DAHALA PSS	442213101	DHAMNAGAR	RURAL	AMR	2.64	0.00	1.96	15.50%	41.41%	100%	
266	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213102	DHOBAL	RURAL	AMR	0.60	0.00	0.58	3.48%	3.48%	100%	
267	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213103	SARGADA	RURAL	AMR	0.29	0.00	0.20	24.62%	35.53%	100%	
268	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213104	INDUSTRIAL	RURAL	AMR	0.29	0.00	0.20	24.62%	35.53%	100%	
269	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213105	INDUSTRIAL	RURAL	AMR	1.00	0.00	0.77	29.62%	8.65%	100%	
270	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213106	KENDUPADA	RURAL	AMR	1.40	0.00	1.16	17.45%	1.99%	100%	
271	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213107	NIGUDU	RURAL	AMR	1.76	0.00	0.31	27.95%	23.95%	100%	
272	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213108	BAHANI	RURAL	AMR	0.25	0.00	0.20	29.91%	32.36%	100%	
273	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213109	HADISINGA	RURAL	AMR	0.40	0.00	0.37	7.95%	7.09%	100%	
274	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213110	KALUDA	RURAL	AMR	0.37	0.00	0.50	48.00%	38.84%	100%	
275	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213111	KULANA	RURAL	AMR	0.47	0.00	0.19	38.18%	49.91%	100%	
276	TPNODL	BHADRAK	Dhannagar S/D	DHAMNAGAR PSS	442213112	MANJURI ROAD	RURAL	AMR	1.80	0.00	0.90	50.22%	40.35%	100%	

Details of Feeder-Wise Losses

Period from 1st July 2023 - 30th September 2023

Sl. No.	Zone	Name of the Sub-Station	Name of the sub-feeder	Name of the sub-station	Feeder / Corr ID	Feeder Name	Transformer (kVA/Phase/Type)	Type of Feeder (AMR/AMN/Other)	Input Energy Received at Feeder Level (in kWh)	Final Net Export at Feeder Level (in kWh)	Feeder Commissionable (in kWh)	Losses (%)	AISC Losses (%)	% Total received through automaticity of Feeder (AMR/AMN)	Remarks
277	TPNODL	BHADRAK	BHADRAK	Dharmadhar S/D	46221269A	KOTSKA	RURAL	AMR	0.25	0.00	0.13	48.39%	31.57%	100%	
278	TPNODL	BHADRAK	RE-S/D Bhadrak	BHADRAK	46221269B	SALAMANGA	RURAL	AMR	1.20	0.00	0.76	36.66%	21.31%	100%	
279	TPNODL	BHADRAK	BHADRAK	BHADRAK	46221269C	BHADRAK	RURAL	AMR	0.91	0.00	0.52	42.49%	25.05%	100%	
280	TPNODL	BHADRAK	Dharmadhar S/D	BHADRAK	46221269D	SALAMANGA	RURAL	AMR	1.37	0.00	0.86	25.45%	10.70%	100%	
281	TPNODL	BHADRAK	Avarell S/D	BHADRAK	46221269E	SATBACHALI	RURAL	AMR	0.85	0.00	0.69	10.11%	10.18%	100%	
282	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121200	MUNDIVAL	RURAL	AMR	1.16	0.00	1.14	1.62%	0.63%	100%	
283	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121201	RACHIPUR	RURAL	AMR	2.01	0.00	1.61	19.80%	0.19%	100%	
284	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121202	SHADANGRA	URBAN	AMR	0.49	0.00	0.33	33.90%	31.90%	100%	
285	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121203	CHORDA	URBAN	AMR	3.12	0.00	2.25	27.68%	7.71%	100%	
286	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121204	RANDEPUR	URBAN	AMR	2.97	0.00	2.26	22.56%	21.78%	100%	
287	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121205	ALIA	URBAN	AMR	1.86	0.00	0.96	48.03%	47.17%	100%	
288	TPNODL	JAIPIUR	Jaiapur Road S/D	BHASSARABAR	461121206	DALA	URBAN	AMR	4.05	0.00	2.98	26.61%	11.63%	100%	
289	TPNODL	JAIPIUR	Dharmadhar S/D	DAMCHORPUR	461122101	DALA BAZAR	URBAN	AMR	0.87	0.00	0.43	55.49%	62.80%	100%	
290	TPNODL	JAIPIUR	Dharmadhar S/D	DAMCHORPUR	461122102	MANGSOLA	RURAL	AMR	0.37	0.00	0.46	47.75%	37.00%	100%	
291	TPNODL	JAIPIUR	Dharmadhar S/D	DAMCHORPUR	461122103	MANGSOLA	RURAL	AMR	0.27	0.00	0.18	34.10%	36.52%	100%	
292	TPNODL	JAIPIUR	Dharmadhar S/D	DELKARA (TANMA)	461122104	TUNGASUNI	RURAL	AMR	0.46	0.00	0.38	37.91%	13.82%	100%	
293	TPNODL	JAIPIUR	Dharmadhar S/D	DELKARA (TANMA)	461122105	MACHIPUR	RURAL	AMR	1.56	0.00	1.56	21.00%	7.65%	100%	
294	TPNODL	JAIPIUR	Dharmadhar S/D	DELKARA (TANMA)	461122106	NALANCHAL	URBAN	AMR	1.10	0.00	0.89	18.45%	17.63%	100%	
295	TPNODL	JAIPIUR	Dharmadhar S/D	DELKARA (TANMA)	461122107	TALAGUDA	RURAL	AMR	0.77	0.00	0.31	59.17%	40.58%	100%	
296	TPNODL	JAIPIUR	Jaiapur Road S/D	DUBURI	461122108	5011	RURAL	AMR	1.22	0.00	0.76	37.50%	29.43%	100%	
297	TPNODL	JAIPIUR	Jaiapur Road S/D	DUBURI	461122109	5011	RURAL	AMR	0.66	0.00	0.37	44.13%	26.56%	100%	
298	TPNODL	JAIPIUR	Jaiapur Road S/D	FRESTATION	461122110	JAINTALA	RURAL	AMR	0.90	0.00	0.66	26.10%	11.80%	100%	
299	TPNODL	JAIPIUR	Jaiapur Road S/D	FRESTATION	461122111	CHANDAMA	RURAL	AMR	1.96	0.00	1.15	41.12%	41.12%	100%	
300	TPNODL	JAIPIUR	Duburi S/D	FRESTATION	461122112	HATIBARI	RURAL	AMR	1.35	0.00	0.88	34.62%	34.62%	100%	
301	TPNODL	JAIPIUR	Duburi S/D	FRESTATION	461122113	MANPUR	RURAL	AMR	1.37	0.00	1.35	0.88%	-0.14%	100%	
302	TPNODL	JAIPIUR	Jaiapur Road S/D	MANTRA	461122114	MANTRA	RURAL	AMR	0.83	0.00	0.82	48.97%	48.97%	100%	
303	TPNODL	JAIPIUR	Jaiapur Road S/D	MANTRA	461122115	JAKHARUA	RURAL	AMR	0.42	0.00	0.42	48.97%	48.97%	100%	
304	TPNODL	JAIPIUR	Jaiapur Road S/D	MARTHAPUR	461122116	KIMBHIRAGADA	RURAL	AMR	0.29	0.00	0.29	57.73%	58.03%	100%	
305	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122117	MARTHAPUR	RURAL	AMR	0.54	0.00	0.40	25.05%	16.04%	100%	
306	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122118	5011	RURAL	AMR	3.36	0.00	1.91	43.22%	36.10%	100%	
307	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122119	5011	RURAL	AMR	1.21	0.00	0.76	39.54%	15.62%	100%	
308	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122120	NATHA SAH	RURAL	AMR	1.20	0.00	1.03	14.21%	0.76%	100%	
309	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122121	SARASWATI BAZAR	RURAL	AMR	2.94	0.00	1.90	38.57%	31.07%	100%	
310	TPNODL	JAIPIUR	Pankoli S/D	MARTHAPUR	461122122	PALSA	RURAL	AMR	1.36	0.00	1.36	13.69%	2.76%	100%	
311	TPNODL	JAIPIUR	Jaiapur Road S/D	SALAKANA	461122123	KORAI	RURAL	AMR	3.72	0.00	1.58	90.11%	31.7%	100%	
312	TPNODL	JAIPIUR	Jaiapur Road S/D	SALAKANA	461122124	BIT ROAD	RURAL	AMR	2.26	0.00	1.85	18.07%	7.03%	100%	
313	TPNODL	JAIPIUR	Jaiapur Road S/D	SALAKANA	461122125	TULATI	RURAL	AMR	0.50	0.00	0.46	7.88%	7.02%	100%	
314	TPNODL	JAIPIUR	Jaiapur Road S/D	SALAKANA	461122126	SALAKANA	RURAL	AMR	0.48	0.00	0.43	10.15%	9.29%	100%	
315	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122127	DAMODHARPUR (BANDHAGRON)	RURAL	AMR	0.75	0.00	0.40	46.55%	47.86%	100%	
316	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122128	JAMUPOS (AMPOBA)	RURAL	AMR	1.11	0.00	0.76	31.55%	28.81%	100%	
317	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122129	KABATA	RURAL	AMR	1.38	0.00	1.03	25.51%	21.80%	100%	
318	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122130	SUKINDA	RURAL	AMR	1.30	0.00	1.11	14.71%	11.86%	100%	
319	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122131	AHTYAS	RURAL	AMR	0.70	0.00	0.70	22.38%	21.60%	100%	
320	TPNODL	JAIPIUR	Duburi S/D	SUKINDA	461122132	BASPAN	RURAL	AMR	0.81	0.00	0.62	23.78%	23.78%	100%	
321	TPNODL	JAIPIUR	Bijharpur S/D	BITANA (PRETIPUR)	461243101	BITANA	RURAL	AMR	0.80	0.00	0.82	23.78%	23.78%	100%	
322	TPNODL	JAIPIUR	Bijharpur S/D	BITANA (PRETIPUR)	461243102	HALDHA	RURAL	AMR	1.00	0.00	0.82	17.62%	17.62%	100%	
323	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221101	NARIGAN	RURAL	AMR	1.98	0.00	1.56	20.94%	8.96%	100%	
324	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221102	SAGGI	RURAL	AMR	1.55	0.00	1.01	34.71%	20.88%	100%	
325	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221103	SAGGI	RURAL	AMR	0.54	0.00	0.27	49.4%	54.91%	100%	
326	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221104	SHULAI	RURAL	AMR	1.36	0.00	1.18	12.58%	11.71%	100%	
327	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221105	MARKANDUPUR	RURAL	AMR	1.40	0.00	1.18	26.59%	3.58%	100%	
328	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221106	MARKANDUPUR	RURAL	AMR	0.57	0.00	0.53	7.57%	8.12%	100%	
329	TPNODL	JAIPIUR	Dasarahpur S/D	BOULANGA	461221107	TOWN-II	URBAN	AMR	5.54	0.00	4.36	21.37%	20.58%	100%	
330	TPNODL	JAIPIUR	Jaiapur Town S/D	JAIPIUR TOWN	461232101	TOWN-I	URBAN	AMR	2.61	0.00	1.17	55.17%	44.97%	100%	
331	TPNODL	JAIPIUR	Jaiapur Town S/D	JAIPIUR TOWN	461232102	BIJAHATA	URBAN	AMR	4.60	0.00	4.77	2.11%	6.35%	100%	
332	TPNODL	JAIPIUR	Jaiapur Town S/D	JAIPIUR TOWN	461232103	GOKHANA	URBAN	AMR	1.40	0.00	0.89	36.17%	9.68%	100%	
333	TPNODL	JAIPIUR	Jaiapur Town S/D	JAIPIUR TOWN	461232104	ANKULA	URBAN	AMR	1.72	0.00	1.38	25.10%	7.71%	100%	
334	TPNODL	JAIPIUR	Dasarahpur S/D	KANTIPADIA	461232105	SHILUA	URBAN	AMR	4.41	0.00	1.15	18.8%	13.1%	100%	
335	TPNODL	JAIPIUR	Dasarahpur S/D	KANTIPADIA	461232106	NEW DASARHAPUR	RURAL	AMR	1.90	0.00	0.80	27.68%	14.17%	100%	
336	TPNODL	JAIPIUR	Dasarahpur S/D	KANTIPADIA	461232107	DHANIAPUR	RURAL	AMR	2.22	0.00	1.62	40.98%	30.98%	100%	
337	TPNODL	JAIPIUR	Dasarahpur S/D	KANTIPADIA	461232108	KANTIPADIA	RURAL	AMR	0.46	0.00	0.33	40.98%	30.98%	100%	
338	TPNODL	JAIPIUR	Bijharpur S/D	LALBAG	461241101	NEW DASARHAPUR	RURAL	AMR	0.55	0.00	0.38	49.4%	54.91%	100%	
339	TPNODL	JAIPIUR	Bijharpur S/D	LALBAG	461241102	KANTIPADIA	RURAL	AMR	1.20	0.00	0.68	42.49%	37.21%	100%	
340	TPNODL	JAIPIUR	Bijharpur S/D	LALBAG	461241103	KANTIPADIA	RURAL	AMR	1.00	0.00	0.80	32.7%	16.51%	100%	
341	TPNODL	JAIPIUR	Bijharpur S/D	LALBAG	461241104	CHIKANA	RURAL	AMR	0.96	0.00	0.80	32.7%	16.51%	100%	
342	TPNODL	JAIPIUR	Bijharpur S/D	LALBAG	461241105	CHIKANA	RURAL	AMR	0.96	0.00	0.80	32.7%	16.51%	100%	
343	TPNODL	JAIPIUR	Dasarahpur S/D	MANSAARA	461242101	BAUHARPUR	RURAL	AMR	3.00	0.00	0.28	31.03%	13.44%	100%	
344	TPNODL	JAIPIUR	Dasarahpur S/D	MANSAARA	461242102	KALYANPUR	RURAL	AMR	1.94	0.00	0.28	27.85%	3.95%	100%	
345	TPNODL	JAIPIUR	Dasarahpur S/D	MANSAARA	461242103	RACHHOL	RURAL	AMR	1.34	0.00	1.11	18.6%	18.6%	100%	
346	TPNODL	JAIPIUR	Dasarahpur S/D	MANSAARA	461242104	BARAHAT	RURAL	AMR	0.52	0.00	0.38	26.63%	45.18%	100%	
347	TPNODL	JAIPIUR	Dharmadhar S/D	ARUHA	461523101	MANDA	INDUSTRIAL	AMR	2.34	0.00	1.25	46.61%	43.1%	100%	

(Details of Feeder-Wise Losses)

Period from 1st July 2023 - 30th September 2023

S/No	Zone	Name of the Grid	Name of the Division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type (Urban/Rural/Industrial)	Type of Feeder (WV/AV/Other)	Input Energy Involves at Feeder (in MW)	Final Post-Export at Feeder Level (in MW)	Feeder Consumption (in MW)	Thp losses (%)	AT&C losses (%)	% Data Received Through Automatically (Feeder/AV/WV/AMV)	Remarks
415	TPNOCL	KEONJHAR	Atandpur S/D	RAMACHANDRAPUR	46213405	NUSGON	RURAL	AMR	1.01	0.00	0.56	42.74%	53.46%	100%	
416	TPNOCL	KEONJHAR	Atandpur S/D	BEKUTA	46213390	DEGEGON	RURAL	AMR	1.33	0.00	1.08	18.37%	8.68%	100%	
417	TPNOCL	KEONJHAR	Atandpur S/D	BEKUTA	46213392	KESHUPGAPAL	RURAL	AMR	0.70	0.00	0.57	26.85%	4.44%	100%	
418	TPNOCL	KEONJHAR	Atandpur S/D	BEKUTA	46213393	KENDUA (NANSA)	RURAL	AMR	1.18	0.00	0.84	26.65%	37.80%	100%	
419	TPNOCL	KEONJHAR	Atandpur S/D	BEKUTA	46213391	ADANSA	RURAL	AMR	0.59	0.00	0.70	30.58%	39.53%	100%	
420	TPNOCL	KEONJHAR	Atandpur S/D	SALAHIA	46213394	SALAHIA	RURAL	AMR	0.29	0.00	0.50	14.29%	28.01%	100%	
421	TPNOCL	KEONJHAR	Atandpur S/D	SALAHIA	46213392	DHARMA (GEMMA)	RURAL	AMR	0.63	0.00	0.49	22.85%	29.73%	100%	
422	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213401	BHAGSOPUR	RURAL	AMR	0.98	0.00	0.50	49.33%	53.71%	100%	
423	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213402	BARTID	RURAL	AMR	0.83	0.00	0.85	40.00%	47.07%	100%	
424	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213403	SANKULI	RURAL	AMR	0.83	0.00	0.83	24.14%	43.59%	100%	
425	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213404	SANKULI	RURAL	AMR	0.97	0.00	0.58	40.11%	31.88%	100%	
426	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213405	TALIGANI	RURAL	AMR	0.69	0.00	0.38	35.09%	38.33%	100%	
427	TPNOCL	KEONJHAR	Atandpur S/D	SANKULI	46213406	TALIGANI	RURAL	AMR	0.29	0.00	0.29	0.44%	0.56%	100%	
428	TPNOCL	KEONJHAR	Atandpur S/D	BAULDEPUR	46213407	BASSOPUR	RURAL	AMR	0.26	0.00	0.24	6.60%	5.67%	100%	
429	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213408	ADHANGAPAL	RURAL	AMR	2.04	0.00	1.64	19.60%	4.59%	100%	
430	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213395	JHUPURGA	RURAL	AMR	0.70	0.00	0.58	18.11%	7.87%	100%	
431	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213396	HANDIBHANGA	RURAL	AMR	2.63	0.00	1.74	11.10%	11.31%	100%	
432	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213397	PAUSPANGA	RURAL	AMR	1.88	0.00	1.46	13.49%	9.86%	100%	
433	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213398	BILIPANGA	RURAL	AMR	3.36	0.00	2.76	17.61%	4.30%	100%	
434	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213399	BAKERIJA	URBAN	AMR	2.99	0.00	2.40	19.91%	2.73%	100%	
435	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213400	BAKERIJA	URBAN	AMR	0.99	0.00	0.87	12.48%	12.48%	100%	
436	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213401	BAKERIJA	URBAN	AMR	0.45	0.00	0.42	6.10%	9.87%	100%	
437	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213402	BHANDA	RURAL	AMR	0.40	0.00	0.34	15.57%	15.57%	100%	
438	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213403	REFULI PHID	RURAL	AMR	1.72	0.00	1.56	9.47%	8.57%	100%	
439	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213404	BALIBANCHA	RURAL	AMR	0.14	0.00	0.12	13.01%	13.01%	100%	
440	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213405	CHATHUA	RURAL	AMR	0.88	0.00	0.77	13.06%	12.21%	100%	
441	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213406	NARAPUR	RURAL	AMR	3.45	0.00	3.41	1.01%	0.02%	100%	
442	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213407	BIOLANI-2	URBAN	AMR	0.28	0.00	0.21	56.19%	55.19%	100%	
443	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213408	BIOLANI-1	URBAN	AMR	5.38	0.00	3.59	33.26%	1.58%	100%	
444	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213409	BIOLANI-1	URBAN	AMR	0.72	0.00	0.63	12.31%	11.34%	100%	
445	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213410	THAKURANI	URBAN	AMR	0.16	0.00	0.14	7.61%	6.69%	100%	
446	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213411	URHUNGA TOWN	RURAL	AMR	0.38	0.00	0.33	11.95%	11.07%	100%	
447	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213412	KASHIPUR	RURAL	AMR	0.39	0.00	0.33	10.24%	13.38%	100%	
448	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213413	BALAJHARI	RURAL	AMR	0.60	0.00	0.51	16.20%	1.85%	100%	
449	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213414	ASANPAT	RURAL	AMR	0.91	0.00	0.80	32.10%	52.65%	100%	
450	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213415	KANUPANI	RURAL	AMR	0.61	0.00	0.46	24.59%	23.77%	100%	
451	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213416	NYAKOTE	RURAL	AMR	0.18	0.00	0.16	16.46%	16.46%	100%	
452	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213417	FULJHAR	RURAL	AMR	0.74	0.00	0.66	11.56%	10.62%	100%	
453	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213418	JAGMOHANPUR	RURAL	AMR	1.18	0.00	0.90	8.46%	10.32%	100%	
454	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213419	ENG COLLEGE	RURAL	AMR	0.54	0.00	0.22	38.23%	51.47%	100%	
455	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213420	BHIMPUR	RURAL	AMR	0.23	0.00	0.17	27.64%	12.70%	100%	
456	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213421	DENUA	RURAL	AMR	0.09	0.00	0.05	47.03%	38.85%	100%	
457	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213422	SARADHAPUR	RURAL	AMR	4.03	0.00	3.79	5.98%	5.04%	100%	
458	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213423	KIR TOWN-3	URBAN	AMR	0.78	0.00	0.35	46.61%	17.73%	100%	
459	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213424	JANGHARGAM	URBAN	AMR	4.62	0.00	4.20	11.09%	10.50%	100%	
460	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213425	KIR TOWN-1	URBAN	AMR	0.45	0.00	0.35	22.21%	21.93%	100%	
461	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213426	KIR TOWN-4	URBAN	AMR	0.15	0.00	0.11	29.66%	5.22%	100%	
462	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213427	KANTAPADA	RURAL	AMR	0.32	0.00	0.31	1.96%	0.88%	100%	
463	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213428	MARAJUDA	RURAL	AMR	0.11	0.00	0.08	27.24%	29.08%	100%	
464	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213429	DAMAHUDA	RURAL	AMR	0.22	0.00	0.18	44.57%	15.76%	100%	
465	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213430	CHINAMALPOSE	RURAL	AMR	0.27	0.00	0.22	26.53%	1.83%	100%	
466	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213431	DUMUNIA	RURAL	AMR	0.74	0.00	0.22	5.74%	4.75%	100%	
467	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213432	GOPALPUR	RURAL	AMR	0.38	0.00	0.34	14.57%	0.69%	100%	
468	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213433	NARANPUR	RURAL	AMR	0.59	0.00	0.53	10.77%	1.40%	100%	
469	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213434	SANKAPUR	RURAL	AMR	0.51	0.00	0.47	9.14%	8.14%	100%	
470	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213435	OMLED RAISUAN	RURAL	AMR	0.52	0.00	0.39	24.69%	5.58%	100%	
471	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213436	MACHHARGAH	RURAL	AMR	0.26	0.00	0.20	33.13%	3.68%	100%	
472	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213437	SAHARADA	RURAL	AMR	0.77	0.00	0.70	23.67%	2.40%	100%	
473	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213438	DANUA	RURAL	AMR	0.05	0.00	0.04	8.96%	7.44%	100%	
474	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213439	SUKATI	RURAL	AMR	0.66	0.00	0.68	29.19%	23.69%	100%	
475	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213440	SUKATI	RURAL	AMR	0.09	0.00	0.09	30.17%	30.17%	100%	
476	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213441	DANGARPUR	RURAL	AMR	0.27	0.00	0.27	7.97%	11.58%	100%	
477	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213442	DRIVA LEGOA	RURAL	AMR	0.71	0.00	0.53	24.14%	24.58%	100%	
478	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213443	TELKOI	RURAL	AMR	0.77	0.00	0.71	27.85%	27.85%	100%	
479	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213444	TELKOI	RURAL	AMR	3.77	0.00	1.28	27.85%	42.24%	100%	
480	TPNOCL	KEONJHAR	Atandpur S/D	CHAMPRA S/D	46213445	MARSIJAM	RURAL	AMR	0.86	0.00	0.79	14.11%	13.25%	100%	

Details of DT-wise losses (Please add more rows as per requirement)																			
Zone Name	Circle name	Division name	Name of the sub-division	Name of the sub-station	Substation Code	Name of the 11 KV Feeder	Feeder Code	Name of the location where DT situated	DT Code	DT Capacity (kVA)	Predominant consumer type (Domestic/Indus./Agriculture/Other)	Type of metering (AMI/AMI/Conventional meters/Unmetered)	Status of Meter whether Functional (Yes/No)	% of data received automatically (If AMR/AMI)	No. of Connected Consumers	Input Energy (MU) (A)	Billed Energy (MU) (B)	Loss Energy (MU) (A-B)	% DT Loss (A-B)/A
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Dogra Cinema Hall	THNODL39001290	100	MIXED	AMI	YES	100%	317	0.1391	0.036	0.1031	74.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Anand Hall	THNODL39001290	100	MIXED	AMI	YES	100%	240	0.163	0.033	0.1301	79.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Fairbar	THNODL39001290	200	MIXED	AMI	YES	100%	260	0.121	0.059	0.062	47.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	BOUYAGIRU 3	THNODL39001181	100	MIXED	AMI	YES	100%	130	0.054	0.048	0.006	48.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Adi Shop	THNODL39001181	100	MIXED	AMI	YES	100%	155	0.058	0.005	0.053	47.0%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Dharama H/O	THNODL39001181	100	MIXED	AMI	YES	100%	61	0.078	0.041	0.037	47.0%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Jaganath Babun mandal	THNODL39001181	100	MIXED	AMI	YES	100%	32	0.149	0.040	0.109	73.5%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Guadala Ramman Mandal	THNODL39001181	100	MIXED	AMI	YES	100%	33	0.088	0.041	0.047	53.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shastri H/O	THNODL39001181	100	MIXED	AMI	YES	100%	38	0.077	0.000	0.077	117.4%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shastri H/O	THNODL39001181	100	MIXED	AMI	YES	100%	51	0.055	0.042	0.013	23.2%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Anupam Nagar	THNODL39001181	100	MIXED	AMI	YES	100%	359	0.105	0.061	0.044	41.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	PHD Choudhary road shikha	THNODL39001181	100	MIXED	AMI	YES	100%	102	0.060	0.045	0.015	24.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	139	0.127	0.101	0.026	20.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Minustial/Compst 100 lva	THNODL39001181	100	MIXED	AMI	YES	100%	71	0.083	0.041	0.042	51.2%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Narabar Barera 11 vva	THNODL39001181	100	MIXED	AMI	YES	100%	52	0.041	0.030	0.011	26.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Vigilance office 250 vva	THNODL39001181	250	MIXED	AMI	YES	100%	6	0.035	0.015	0.020	53.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Barbari 180 lva	THNODL39001181	100	MIXED	AMI	YES	100%	352	0.104	0.076	0.028	27.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Chief Construction office 100 lva	THNODL39001181	100	MIXED	AMI	YES	100%	118	0.102	0.036	0.066	64.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Block Nouratun 100 lva	THNODL39001181	100	MIXED	AMI	YES	100%	53	0.05	0.025	0.025	50.0%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Teerapathi 100 lva	THNODL39001181	100	MIXED	AMI	YES	100%	134	0.078	0.053	0.025	31.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	72	0.060	0.028	0.032	52.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	35	0.028	0.024	0.004	12.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	83	0.067	0.047	0.020	16.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	188	0.105	0.093	0.012	11.1%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	15	0.029	0.017	0.012	41.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	31	0.029	0.017	0.012	57.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	72	0.048	0.043	0.005	10.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	177	0.129	0.074	0.055	42.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	7	0.090	0.034	0.056	62.1%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	57	0.047	0.040	0.007	16.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	183	0.218	0.079	0.139	63.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	250	0.152	0.087	0.065	42.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	17	0.137	0.148	0.011	42.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	94	0.046	0.028	0.018	38.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	85	0.044	0.028	0.016	37.8%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	52	0.079	0.050	0.029	36.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	108	0.041	0.038	0.003	7.1%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	29	0.056	0.028	0.028	50.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	78	0.042	0.038	0.004	8.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	97	0.088	0.052	0.036	40.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	81	0.069	0.039	0.030	43.2%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	53	0.052	0.032	0.020	41.4%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	80	0.062	0.042	0.020	31.2%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	109	0.055	0.041	0.014	25.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	30	0.074	0.034	0.040	53.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	55	0.051	0.012	0.039	78.7%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	41	0.098	0.059	0.039	40.1%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	72	0.057	0.041	0.016	29.3%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	58	0.048	0.011	0.037	76.9%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	41	0.069	0.007	0.062	141.5%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	53	0.026	0.013	0.013	51.2%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	52	0.021	0.015	0.006	27.0%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	69	0.017	0.013	0.004	21.0%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224	SAHADEVVHUNTA	432122402	Shilpi Durg	THNODL39001181	100	MIXED	AMI	YES	100%	114	0.056	0.039	0.017	41.6%
THNODL	Balassore	BEU	SUPPLY 5/0-II BALASSORE	SOVARAMPUR	4321224														

Zone Name	Circle name	Division name	Name of the sub-division	Name of the sub-station	Substation Code	Name of the 11 KV Feeder	Feeder Code	Name of the location where DT situated	DT code	DT Capacity (kVA)	Predominant consumer type of DT (Domestic/Indus trial/Agriculture /Mixed)	Type of metering Conventional/AMI/AMI/Conventional meter/Un metered/Un metered	Status of Meter-Whether Functional (Yes/No)	% of data received automatically (If AMR/AMI)	No. of Connected Consumers	Input Energy (kWh) (A)	Billed Energy (kWh) (B)	Loss (kWh) (A-B)	% DT Loss (A-B)/A
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	PANPANA	43252302	Magdhanpur,Patna	TPHODL39000714	63	MIXED	AMI	YES	100%	55	0.0117	0.0111	0.0007	38.61%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	KHANTAPADA	43252303	Nahauria-2, H.N. Jidde	TPHODL39000715	100	MIXED	AMI	YES	100%	100	0.0006	0.0033	0.0027	48.00%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	PANPANA	43252304	Palharua	TPHODL39000716	63	MIXED	AMI	YES	100%	61	0.0137	0.0127	0.0010	53.85%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252305	Palharua	TPHODL39000717	100	MIXED	AMI	YES	100%	69	0.0026	0.017	0.009	35.75%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	PANPANA	43252306	Panpana	TPHODL39000718	63	MIXED	AMI	YES	100%	63	0.018	0.016	0.002	18.69%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	PANPANA	43252307	Panpana	TPHODL39000719	63	MIXED	AMI	YES	100%	45	0.0133	0.011	0.002	15.48%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252308	Panpana,Bara,63 kVA.	TPHODL39000720	63	MIXED	AMI	YES	100%	24	0.018	0.005	0.013	61.67%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	BISHNUPUR(MADAI) (DOSSP)	4325232	BIJU	43252201	Undarbansari	TPHODL39000721	63	MIXED	AMI	YES	100%	28	0.011	0.007	0.004	31.39%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252302	Talharua	TPHODL39000722	100	MIXED	AMI	YES	100%	81	0.0129	0.0107	0.0022	21.44%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252303	Palharua	TPHODL39000723	100	MIXED	AMI	YES	100%	20	0.006	0.005	0.001	14.84%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252304	Palharua	TPHODL39000724	100	MIXED	AMI	YES	100%	111	0.0056	0.006	0.0004	14.98%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252305	Palharua	TPHODL39000725	100	MIXED	AMI	YES	100%	152	0.0079	0.009	0.001	38.89%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252306	Palharua	TPHODL39000726	100	MIXED	AMI	YES	100%	30	0.013	0.010	0.003	23.25%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252307	Palharua	TPHODL39000727	100	MIXED	AMI	YES	100%	44	0.013	0.009	0.004	27.49%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	PANPANA	43252308	Panpana	TPHODL39000728	100	MIXED	AMI	YES	100%	64	0.009	0.012	0.003	38.29%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252309	Panpana	TPHODL39000729	100	MIXED	AMI	YES	100%	131	0.033	0.034	0.001	25.88%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252310	Panpana	TPHODL39000730	100	MIXED	AMI	YES	100%	34	0.017	0.014	0.003	18.52%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252311	Panpana	TPHODL39000731	63	MIXED	AMI	YES	100%	44	0.012	0.009	0.003	20.97%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252312	Dandharapur	TPHODL39000732	100	MIXED	AMI	YES	100%	102	0.035	0.023	0.012	33.03%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252313	Dandharapur	TPHODL39000733	100	MIXED	AMI	YES	100%	85	0.037	0.024	0.013	35.27%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252314	Nahauria	TPHODL39000734	100	MIXED	AMI	YES	100%	39	0.019	0.017	0.002	30.27%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252315	Nahauria	TPHODL39000735	100	MIXED	AMI	YES	100%	61	0.019	0.015	0.004	21.53%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252316	Kharasari	TPHODL39000736	100	MIXED	AMI	YES	100%	63	0.020	0.019	0.001	13.89%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252317	Nahauria-1	TPHODL39000737	100	MIXED	AMI	YES	100%	206	0.066	0.062	0.004	40.32%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252318	100 kv DTR Belta, Todigada	TPHODL39001311	100	MIXED	AMI	YES	100%	145	0.069	0.034	0.035	30.36%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252319	100 kv DTR, Machhanda, Todigada	TPHODL39001312	100	MIXED	AMI	YES	100%	122	0.051	0.017	0.034	46.80%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252320	100 kv DTR, Rangpur, Chhaka	TPHODL39001313	100	MIXED	AMI	YES	100%	99	0.046	0.026	0.020	43.36%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252321	100 kv DTR, Rangpur, Lalgolia	TPHODL39001314	100	MIXED	AMI	YES	100%	91	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252322	100 kv DTR, Rangpur, Lalgolia	TPHODL39001315	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252323	100 kv DTR, Rangpur, Lalgolia	TPHODL39001316	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252324	100 kv DTR, Rangpur, Lalgolia	TPHODL39001317	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252325	100 kv DTR, Rangpur, Lalgolia	TPHODL39001318	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252326	100 kv DTR, Rangpur, Lalgolia	TPHODL39001319	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252327	100 kv DTR, Rangpur, Lalgolia	TPHODL39001320	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252328	100 kv DTR, Rangpur, Lalgolia	TPHODL39001321	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252329	100 kv DTR, Rangpur, Lalgolia	TPHODL39001322	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252330	100 kv DTR, Rangpur, Lalgolia	TPHODL39001323	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252331	100 kv DTR, Rangpur, Lalgolia	TPHODL39001324	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252332	100 kv DTR, Rangpur, Lalgolia	TPHODL39001325	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252333	100 kv DTR, Rangpur, Lalgolia	TPHODL39001326	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252334	100 kv DTR, Rangpur, Lalgolia	TPHODL39001327	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252335	100 kv DTR, Rangpur, Lalgolia	TPHODL39001328	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252336	100 kv DTR, Rangpur, Lalgolia	TPHODL39001329	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252337	100 kv DTR, Rangpur, Lalgolia	TPHODL39001330	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252338	100 kv DTR, Rangpur, Lalgolia	TPHODL39001331	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252339	100 kv DTR, Rangpur, Lalgolia	TPHODL39001332	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252340	100 kv DTR, Rangpur, Lalgolia	TPHODL39001333	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252341	100 kv DTR, Rangpur, Lalgolia	TPHODL39001334	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252342	100 kv DTR, Rangpur, Lalgolia	TPHODL39001335	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252343	100 kv DTR, Rangpur, Lalgolia	TPHODL39001336	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252344	100 kv DTR, Rangpur, Lalgolia	TPHODL39001337	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252345	100 kv DTR, Rangpur, Lalgolia	TPHODL39001338	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252346	100 kv DTR, Rangpur, Lalgolia	TPHODL39001339	100	MIXED	AMI	YES	100%	99	0.022	0.020	0.002	7.07%
TPHODL Bahare	TPHODL Bahare	SED	BAHARAGA S/D	KHANTAPADA (DOSSP)	4325235	BAHARAGA	43252347	100 kv DTR, Rangpur, L											

Annexure - 1 : Proforma for Quarterly Consumer Category-wise Subsidy Billed/Received/Due for period 1st July 2023 - 30th September 2023

S.No.	Division Name	Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as			Subsidy Due from State Govt.			Subsidy Actually Billed/claimed from State Govt. (As against col.13)		Balance Subsidy yet to be Received from State Govt. (in Rs. Cr.)
			Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Total	Metered Energy	Un-metered Energy	Total	(In Rs. Cr.)	(In Rs. Cr.)	
			2	3	4=2+3	5	6	7=5+6	8	9	10=5+8	11=9+9	12=10+11	13	14		
1	TPNODL (Total)	Residential	485546000	17847000	4983930000000000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Agriculture	10877000	8979000	1985600000000000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Commercial/Industrial-LT	132604000	3002000	1356060000000000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Commercial/Industrial-HT	841108000	0	8411080000000000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Other (Specify) WW	185597000	5754000	1913510000000000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Total	1650732000	35582000	1686314000000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NA: NOT APPLICABLE