



To,

The Secretary,

4th Floor, Sewa Bhawan,

R.K. Puram, New Delhi-110066

Ref: TPNODL/EA/BEE/2023-24/03

Dated: 25.08.2023

Subject: Submission of Quarterly Energy Accounting Report of TP Northern Odisha Distribution Ltd. for the Q-1 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. report for the FY 2022-23 (Apr'2023-Jun'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)

Mob +91-9799495503

Email-manish.kriplani@tpnodl.com

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@tpnodi.com
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	1st Apr, 2023 - 30th June, 2023		

Manish Kriplani
25/8/2023

Ammu
25/08/23

Performance Summary of Electricity Distribution Companies			
1	Period of Information	1st Apr, 2023 - 30th June, 2023	
	Year of (FY) information including Date and Month (Start & End)		
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	2211.81
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	1904.96
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	1585.89
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	319.07
		%	16.75%
	Collection Efficiency	%	98.46%
(c)	Aggregate Technical & Commercial Loss	%	18.03%

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:-

Signature:-

Name of AEA*:

Registration Number:

Onayllh
28/8/2023

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	933			TPNODL Data Base
vi	Total Number of DTs	75485			TPNODL Data Base
vii	Number of consumers	1990416			TPNODL Data Base
2	Parameters	66kV and above	33kV	11kV	LT
a. i.	Number of conventional metered consumers	41	158	533	1970396
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	-	-	-	19288
vii	Number of total consumers	41	158	533	1989684
b.i.	Number of conventionally metered Distribution Transformers	-	-	-	-
ii	Number of DTs with communicable meters	-	-	2977	-
iii	Number of unmetered DTs	-	-	72508	-
iv	Number of total Transformers	-	-	75485	-
c.i.	Number of metered feeders	-	108	825	-
ii	Number of feeders with communicable meters	-	108	758	-
iii	Number of unmetered feeders	-	-	-	-
iv	Number of total feeders	-	108	825	-
d.	Line length (ct km)	-	3046.51	40478.43	67688.29
e.	Length of Aerial Bunched Cables		44988.38		
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	66kV 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			
		Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources		Based on data from Form 5	
		Power at state transmission boundary	0.00		
		Long-Term Conventional			
		Medium Conventional			
		Short Term Conventional	1904.96		
		Banking			
ii	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	1904.96		
iii		Input in DISCOM wires network	1904.96		
iv	33 KV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants			
		Procurement			
		Captive, open access input			
v	11 KV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants			
		Procurement			
		Sales Migration Input			
vi	LT	Renewable Energy Procurement			
		Sales Migration Input			
vii		Energy Embedded within DISCOM wires network	0.00		
viii		Total Energy Available/ Input	1904.96		OPTCL BST Bill
4	Voltage level	Energy Sales Particulars	MU	Reference	
		DISCOM' consumers	637.20	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
i	LT Level	Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT level	637.20		
		Quantum of LT level losses	312.66		
		Energy Input at LT level	949.86		
		DISCOM' consumers	63.52	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	

ii	11 kV Level	Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level	
		Sales at 11 kV level	63.52		
		Quantum of Losses at 11 kV	2.65		
		Energy input at 11 kV level	66.17		
		DISCOM' consumers	96.67	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
iii	33 kV Level	Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy generated at same voltage level	
		Sales at 33 kV level	96.67		
		Quantum of Losses at 33 kV	3.76		
		Energy input at 33kV Level	100.43		
		DISCOM' consumers	788.50	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Energy input at > 33kV Level	788.50		
		Sales at 66kV and above (EHV)	788.50		
		Total Energy Requirement	1904.96		
		Total Energy Sales	1585.89		

Energy Accounting Summary					
5	DISCOM	Input (In MU)	Sale (In MU)	Loss (In MU)	Loss %
i	LT	949.86	637.20	312.66	32.92%
ii	11 Kv	66.17	63.52	2.65	4.00%
iii	33 kv	100.43	96.67	3.76	3.74%
iv	> 33 kv	788.50	788.50	0.00	0.00%
6	Open Access, Captive	Input (In MU)	Sale (In MU)	Loss (In MU)	Loss %
i	LT	-	-	-	-
ii	11 Kv	-	-	-	-
iii	33 kv	-	-	-	-
iv	> 33 kv	305.70	305.70	0.00	0%

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.

Loss Estimation for DISCOM	
T&D loss	319.07
D loss	319.07
T&D loss (%)	16.75%
D loss (%)	16.75%

Details of Division Wise Losses (See note below **)

S.No	Name of circle	Circle code	Name of Division	Consumer category	Consumer profile			Energy parameters										Losses		Commercial Parameter		AT & C loss (%)
					No of connection metered (Nos)	No of connection un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected metered (MW)	Connected un-metered (MW)	Total Connected load (MW)	% of connected load	Input energy (MU)	Metered energy (MU)	Unmetered/assessment energy (MU)	Total energy (MU)	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore	Collection Efficiency
1	Salem	1	BED BALASORE	Residential	51925	521	52476	81.50%	117.53	116.23	234.76	56.93%	30.21	0.39	30.61	30.61	37.13%	15.34	13.85	10.72%	10.72%	100.00%
				Agricultural	66	0	66	0.11%	0.00	0.00	0.00	0.00%	0.13	0.00	0.13	0.13	0.10%	0.15	0.13	11.71%	11.71%	100.00%
				Commercial/Industrial/IT	11153	1	11154	17.32%	37.52	37.51	75.03	18.20%	92.01	0.23	92.24	92.24	15.43%	15.71	14.03%	8.58	8.58	100.00%
				Others	47	0	47	0.07%	21.10	0.00	21.10	10.23%	16.53	0.00	16.53	16.53	20.03%	15.71	14.03%	31.96	31.96	100.00%
2	Bastar	1	BTED BASTA	Residential	622	11	633	0.99%	29.58	0.02	29.60	14.54%	21.52	0.61	22.13	22.13	28.80%	15.71	14.03%	13.36	13.36	100.00%
				Agricultural	63821	563	64384	100.00%	305.68	0.58	306.26	100.00%	98.01	81.67	16.34	82.30	100.00%	15.71	14.03%	50.34	47.20	94.36%
				Commercial/Industrial/IT	19456	19459	38915	88.45%	91.81	1.96	93.77	75.65%	15.86	0.71	16.57	16.57	87.24%	15.71	14.03%	7.76	6.07	78.23%
				Others	2054	813	3477	4.18%	7.80	3.61	11.41	9.01%	44.55	4.15	48.70	48.70	92.34%	15.71	14.03%	9.65	9.65	100.00%
3	Balasore	1	BED JALESWAR	Residential	5203	2	5205	0.00%	13.96	0.02	13.98	12.03%	44.55	0.00	44.55	44.55	18.18%	15.71	14.03%	3.25	2.89	89.14%
				Agricultural	1074	89	1163	1.40%	4.45	0.22	4.67	1.67%	2.55	0.25	2.80	2.80	10.43%	15.71	14.03%	1.40	0.51	36.43%
				Commercial/Industrial/IT	86399	2815	89214	100.00%	130.78	5.00	135.78	100.00%	44.88	2.77	47.65	47.65	40.52%	15.71	14.03%	13.57	10.69	78.86%
				Others	102059	3541	105600	88.50%	96.06	2.44	98.50	10.00%	20.52	1.32	21.84	21.84	40.52%	15.71	14.03%	9.41	8.79	93.43%
4	Bastar	1	CED BALASORE	Residential	2932	3121	6053	8.11%	5.78	5.78	11.56	1.00%	72.78	0.00	72.78	72.78	15.71%	15.71	14.03%	10.10	8.79	87.82%
				Agricultural	785	12	797	0.71%	0.00	0.00	0.00	0.00%	0.40	0.00	0.40	0.40	0.10%	15.71	14.03%	3.10	0.78	25.16%
				Commercial/Industrial/IT	1303	163	1466	1.00%	0.00	0.00	0.00	0.00%	0.00	0.00	0.00	0.00	0.00%	15.71	14.03%	12.34	12.34	100.00%
				Others	11863	4821	11745	100.00%	168.48	1.49	169.97	100.00%	249.24	2.77	252.01	252.01	40.52%	15.71	14.03%	27.96	25.90	93.32%
5	Balasore	1	BED SORO	Residential	11863	1033	11496	100.00%	200.83	1.68	202.51	100.00%	72.78	4.96	77.74	77.74	100.00%	15.71	14.03%	27.96	25.90	93.32%
				Agricultural	102597	841	103438	90.00%	115.70	0.75	116.45	90.00%	249.24	2.77	252.01	252.01	100.00%	15.71	14.03%	27.96	25.90	93.32%
				Commercial/Industrial/IT	1524	117	1641	1.84%	7.31	0.66	7.97	0.97%	0.14	0.28	0.42	0.42	0.05%	15.71	14.03%	0.01	0.01	100.00%
				Others	785	2	787	0.00%	28.97	0.00	28.97	10.01%	249.24	0.00	249.24	249.24	40.52%	15.71	14.03%	27.96	25.90	93.32%
6	Bhadra	2	BED BHADRAK	Residential	67	0	67	1.59%	20.32	0.07	20.39	1.48%	9.67	0.25	9.92	9.92	15.71%	15.71	14.03%	1.77	1.52	85.88%
				Agricultural	11863	1033	11496	100.00%	200.83	1.68	202.51	100.00%	72.78	4.96	77.74	77.74	100.00%	15.71	14.03%	27.96	25.90	93.32%
				Commercial/Industrial/IT	1524	117	1641	1.84%	7.31	0.66	7.97	0.97%	0.14	0.28	0.42	0.42	0.05%	15.71	14.03%	0.01	0.01	100.00%
				Others	785	2	787	0.00%	28.97	0.00	28.97	10.01%	249.24	0.00	249.24	249.24	40.52%	15.71	14.03%	27.96	25.90	93.32%
7	Bhadra	2	BED BHADRAK	Residential	1974	37	2011	1.11%	82.71	0.12	82.83	10.00%	16.79	0.00	16.79	16.79	15.71%	15.71	14.03%	2.97	2.19	73.72%
				Agricultural	179620	1765	181385	100.00%	316.30	1.64	317.94	100.00%	16.79	0.00	16.79	16.79	15.71%	15.71	14.03%	2.97	2.19	73.72%
				Commercial/Industrial/IT	201401	549	201950	99.29%	102.97	0.54	103.51	99.29%	16.79	0.00	16.79	16.79	15.71%	15.71	14.03%	2.97	2.19	73.72%
				Others	785	27	812	0.28%	4.73	0.21	4.94	0.61%	16.79	0.00	16.79	16.79	15.71%	15.71	14.03%	2.97	2.19	73.72%
8	Baripada	3	BED BARIPADA	Residential	4820	3	4823	0.01%	6.70	0.00	6.70	0.01%	48.92	0.00	48.92	48.92	15.71%	15.71	14.03%	3.44	3.12	90.74%
				Agricultural	1074	89	1163	1.40%	4.45	0.22	4.67	1.67%	2.55	0.25	2.80	2.80	10.43%	15.71	14.03%	1.40	0.51	36.43%
				Commercial/Industrial/IT	86399	2815	89214	100.00%	130.78	5.00	135.78	100.00%	44.88	2.77	47.65	47.65	40.52%	15.71	14.03%	13.57	10.69	78.86%
				Others	102059	3541	105600	88.50%	96.06	2.44	98.50	10.00%	20.52	1.32	21.84	21.84	40.52%	15.71	14.03%	9.41	8.79	93.43%
9	Baripada	3	UED UDALA	Residential	51925	521	52476	81.50%	117.53	116.23	234.76	56.93%	30.21	0.39	30.61	30.61	37.13%	15.34	13.85	10.72%	10.72%	100.00%
				Agricultural	66	0	66	0.11%	0.00	0.00	0.00	0.00%	0.13	0.00	0.13	0.13	0.10%	0.15	0.13	11.71%	11.71%	100.00%
				Commercial/Industrial/IT	11153	1	11154	17.32%	37.52	37.51	75.03	18.20%	92.01	0.23	92.24	92.24	15.43%	15.71	14.03%	8.58	8.58	100.00%
				Others	47	0	47	0.07%	21.10	0.00	21.10	10.23%	16.53	0.00	16.53	16.53	20.03%	15.71	14.03%	31.96	31.96	100.00%
10	Baripada	3	RED BARANAGUR	Residential	622	11	633	0.99%	29.58	0.02	29.60	14.54%	21.52	0.61	22.13	22.13	28.80%	15.71	14.03%	13.36	13.36	100.00%
				Agricultural	63821	563	64384	100.00%	305.68	0.58	306.26	100.00%	98.01	81.67	16.34	82.30	100.00%	15.71	14.03%	50.34	47.20	94.36%
				Commercial/Industrial/IT	19456	19459	38915	88.45%	91.81	1.96	93.77	75.65%	15.86	0.71	16.57	16.57	87.24%	15.71	14.03%	7.76	6.07	78.23%
				Others	2054	813	3477	4.18%	7.80	3.61	11.41	9.01%	44.55	4.15	48.70	48.70	92.34%	15.71	14.03%	9.65	9.65	100.00%
11	Jajpur	4	RED JAJPUR ROAD	Residential	5203	2	5205	0.00%	13.96	0.02	13.98	12.03%	44.55	0.00	44.55	44.55	18.18%	15.71	14.03%	3.25	2.89	89.14%
				Agricultural	1074	89	1163	1.40%	4.45	0.22	4.67	1.67%	2.55	0.25	2.80	2.80	10.43%	15.71	14.03%	1.40	0.51	36.43%
				Commercial/Industrial/IT	86399	2815	89214	100.00%	130.78	5.00	135.78	100.00%	44.88	2.77	47.65	47.65	40.52%	15.71	14.03%	13.57	10.69	78.86%
				Others	102059	3541	105600	88.50%	96.06	2.44	98.50	10.00%	20.52	1.32	21.84	21.84	40.52%	15.71	14.03%	9.41	8.79	93.43%

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

A. Summary of Energy Input & Infrastructure

S.No	Parameters	Period From 1st Apr, 2023 - 30th June, 2023	Remarks (Source of data)
A.1	Input Energy purchased (MU)	2211.81	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)	306.85	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)	1904.96	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	4%	
A.11	% of metering available at consumer end	99%	
A.12	No of feeders at 66kV voltage level	-	No any 66kV Network
A.13	No of feeders at 33kV voltage level	108	TPNODL Data Base
A.14	No of feeders at 11kV voltage level	825	TPNODL Data Base
A.15	No of LT feeders level	75485	Total No. of DTs
A.16	Line length (ckt. km) at 66kV voltage level	-	No any 66kV Network
A.17	Line length (ckt. km) at 33kV voltage level	3046.51	TPNODL Data Base
A.18	Line length (ckt. km) at 11kV voltage level	40478.43	TPNODL Data Base
A.19	Line length (km) at LT level	67688.29	TPNODL Data Base
A.20	Length of Aerial Bunched Cables	44988.38	TPNODL Data Base
A.21	Length of Underground Cables	401.00	TPNODL Data Base
A.22	HT/LT ratio	0.643	

Sl. No.	Zone	Circle	Voltage Level	District	Sub-Division	Exchange Grid	Feeder ID	Feeder Name	Feeder Metering Status (Meters/Unmetered/AMR/AMR)	Status of Meter (Functional/Non-Functional)	Metering Date	Feeder Type (Agri/Industrial/Misc)	% data received through AMR/AMI	Number of hours when meter was unable to communicate in the period	Total Number of hours in the period	Meters No	C/P/R Ratio	Import (kWh)	Export (kWh)	Sales (kWh)	Remarks (if any)
B.1	TPNODL	Balasore	132 kV	BED	Nilgiri SDO	Balasore	OPT01135	BIRLA Tyre Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01135	1	0.44	0.00	0.44	UPALL 001 file
B.2	TPNODL	Balasore	132 kV	BED	Nilgiri SDO	Balasore	OPT01202	ISPAT Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01202	1	117.11	0.00	117.11	UPALL 001 file
B.3	TPNODL	Balasore	132 kV	BED	Balasore-II SDO	Balasore	OPT01264	Traction Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01264	1	15.29	0.00	15.29	UPALL 001 file
B.4	TPNODL	Balasore	33 kV	BED	Balasore-II SDO	Balasore	APM03504	Trf-63MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM03504	1	42.57	0.00	42.57	UPALL 001 file
B.5	TPNODL	Balasore	33 kV	BED	Balasore-II SDO	Balasore	OPT00073	Trf-63MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00073	1	43.09	0.00	43.09	UPALL 001 file
B.6	TPNODL	Balasore	33 kV	BED	Balasore-II SDO	Balasore	OPT01534	Trf-63MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01534	1	42.07	0.00	42.07	UPALL 001 file
B.7	TPNODL	Balasore	33 kV	BED	Basta SDO	Basta	OPT00024	Trf-20MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00024	1	10.17	0.00	10.17	UPALL 001 file
B.8	TPNODL	Balasore	33 kV	BED	Basta SDO	Basta	OPT00027	Trf-12.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00027	1	10.25	0.00	10.25	UPALL 001 file
B.9	TPNODL	Balasore	33 kV	BED	Basta SDO	Basta	OPT01953	Trf-20MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01953	1	16.30	0.00	16.30	UPALL 001 file
B.10	TPNODL	Balasore	33 kV	BED	Bhadrak SDO	Bhadrak	OPT01190	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01190	1	17.20	0.00	17.20	UPALL 001 file
B.11	TPNODL	Balasore	33 kV	BED	Bhadrak SDO	Bhadrak	OPT01378	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01378	1	17.48	0.00	17.48	UPALL 001 file
B.12	TPNODL	Balasore	33 kV	BED	Bhadrak SDO	Bhadrak	OPT02361	Trf-31.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT02361	1	11.71	0.00	11.71	UPALL 001 file
B.13	TPNODL	Balasore	33 kV	BED	Bhadrak SDO	Chandipur	OPT01363	Trf-20 MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01363	1	11.70	0.00	11.70	UPALL 001 file
B.14	TPNODL	Balasore	132 kV	BED	Jaleswar SDO	Jaleswar	OPT01036	Traction Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01036	1	13.51	0.00	13.51	UPALL 001 file
B.15	TPNODL	Balasore	33 kV	BED	Jaleswar SDO	Jaleswar	OPT01852	Trf-31.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01852	1	11.06	0.00	11.06	UPALL 001 file
B.16	TPNODL	Balasore	33 kV	BED	Jaleswar SDO	Jaleswar	OPT01864	Trf-31.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01864	1	11.62	0.00	11.62	UPALL 001 file
B.17	TPNODL	Balasore	33 kV	BED	Jaleswar SDO	Jaleswar	OPT01860	Trf-12.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01860	1	5.93	0.00	5.93	UPALL 001 file
B.18	TPNODL	Balasore	132 kV	CED	REI SDO	Somonathpur	OPT00146	IMAM Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00146	1	9.73	0.00	9.73	UPALL 001 file
B.19	TPNODL	Balasore	132 kV	CED	REI SDO	Somonathpur	OPT02385	Sunk Feeder 132kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT02385	1	41.00	0.00	41.00	UPALL 001 file
B.20	TPNODL	Balasore	33 kV	CED	REI SDO	Somonathpur	OPT00756	Trf-12.5 MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00756	1	7.09	0.00	7.09	UPALL 001 file
B.21	TPNODL	Balasore	33 kV	CED	REI SDO	Somonathpur	OPT01704	Trf-12.5 MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01704	1	6.90	0.00	6.90	UPALL 001 file
B.22	TPNODL	Balasore	33 kV	SED	Soro SDO	SORO	OPT01860	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01860	1	35.53	0.00	35.53	UPALL 001 file
B.23	TPNODL	Balasore	33 kV	SED	Soro SDO	SORO	OPT01861	Trf-20MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01861	1	23.07	0.00	23.07	UPALL 001 file
B.24	TPNODL	Balasore	33 kV	SED	Soro SDO	SORO	APM13565	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM13565	1	35.25	0.00	35.25	UPALL 001 file
B.25	TPNODL	Balangir	33 kV	BED	Kullana SDO	Balangirpuri	OPT00950	Trf-12.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT00950	1	10.34	0.00	10.34	UPALL 001 file
B.26	TPNODL	Balangir	33 kV	BED	Kullana SDO	Balangirpuri	OPT01293	Trf-12.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01293	1	9.94	0.00	9.94	UPALL 001 file
B.27	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	APM03850	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM03850	1	16.73	0.00	16.73	UPALL 001 file
B.28	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	APM03852	Trf-20MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM03852	1	16.72	0.00	16.72	UPALL 001 file
B.29	TPNODL	Balangir	33 kV	SED	Balangir SDO	Balangir	APM12604	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM12604	1	17.09	0.00	17.09	UPALL 001 file
B.30	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	ER-1452A	Barrada PG Stn. Tertiary	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	ER-1452A	1	0.15	0.00	0.15	UPALL 001 file
B.31	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	CHM00154	GEDCOL Solar 33 kV, 1 MW	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	CHM00154	1	0.24	0.00	0.24	UPALL 001 file
B.32	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	OPT01509	Trf-20MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT01509	1	16.11	0.00	16.11	UPALL 001 file
B.33	TPNODL	Balangir	33 kV	BED	Balangir SDO	Balangir	OPT02195	Trf-40MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	OPT02195	1	22.16	0.00	22.16	UPALL 001 file
B.34	TPNODL	Balangir	33 kV	BED	Karanja SDO	Karanja	APM03741	Trf-12.5MVA 132/33kV	Metered	Functional	30.06.2023	Mixed	100% data received through AMR file	NA	2700	APM03741	1	8.14	0.00	8.14	UPALL 001 file

S.No	Zone	Circle	Voltage Level	Division	Sub-Division	Exchange Grid	Feeder ID	Feeder Name	Feeder Status (Metered/Unmetered/AMR/AMR)	Status of Meter (Functional/Non-functional)	Metering Date	B-Meter reading of last entry of meter data points					Period from 1st April 2023 to 30th June 2023					Remarks (Scope of entry)
												Feeder Type (Agri/Industrial/Misc)	% data received through AMR/AMI	Number of Meters when meter was unable to communicate in the period	Total Number of Meters in the period	Meter S No	C/P/T Ratio	Import (kWh)	Export (kWh)	Sales(kWh)		
B.35	TPNODL	Bairapada	33 kV	JMED	Karanjia SDO	Karanjia	APM03658	Trf-12.5MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM03658	1	8.15	0.00	8.15	UPM03658
B.36	TPNODL	Bairapada	33 kV	JMED	Karanjia SDO	Karanjia	APM02331	Trf-20 MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM02331	1	13.10	0.00	13.10	UPM02331
B.37	TPNODL	Bairapada	33 kV	JMED	Rairangpur SDO	Rairangpur	OPT02389	Trf-12.5MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02389	1	13.70	0.00	13.70	UPM02389
B.38	TPNODL	Bairapada	33 kV	JMED	Rairangpur SDO	Rairangpur	OPT02391	Trf-12.5MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02391	1	6.24	0.00	6.24	UPM02391
B.39	TPNODL	Bairapada	33 kV	JMED	Rairangpur SDO	Rairangpur	OPT02393	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02393	1	11.41	0.00	11.41	UPM02393
B.40	TPNODL	Bairapada	33 kV	JMED	Udala SDO	Udala	OPT01609	Trf-140MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01609	1	11.95	0.00	11.95	UPM01609
B.41	TPNODL	Bairapada	33 kV	JMED	Udala SDO	Udala	OPT01612	Trf-40MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01612	1	11.33	0.00	11.33	UPM01612
B.42	TPNODL	Bhairah	33 kV	JMED	Bhairah RE SDO	Agarpada	OPT01511	Trf-40MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01511	1	19.25	0.00	19.25	UPM01511
B.43	TPNODL	Bhairah	132 kV	JMED	Dhama SDO	Bhairah	OPT00019	Dhama Port Trf-2.132kV (Tr)	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00019	1	6.99	0.00	6.99	UPM00019
B.44	TPNODL	Bhairah	132 kV	JMED	Dhama SDO	Bhairah	OPT00017	Dhama Port Feeder 1 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00017	1	17.30	0.00	17.30	UPM00017
B.45	TPNODL	Bhairah	132 kV	JMED	Bhairah RE SDO	Bhairah	OPT01645	FACTOR Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01645	1	10.25	0.00	10.25	UPM01645
B.46	TPNODL	Bhairah	132 kV	JMED	Bhairah RE SDO	Bhairah	OPT00719	FACTOR Power 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00719	1	0.27	0.00	0.27	UPM00719
B.47	TPNODL	Bhairah	132 kV	JMED	Bhairah No.1 SDO	Bhairah	OPT01644	Traction Feeder 133kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01644	1	15.13	0.00	15.13	UPM01644
B.48	TPNODL	Bhairah	33 kV	JMED/USED	Bhairah No.1 SDO	Bhairah	OPT00824	Trf-65MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00824	1	38.09	0.00	38.09	UPM00824
B.49	TPNODL	Bhairah	33 kV	JMED/USED	Bhairah No.1 SDO	Bhairah	OPT01640	Trf-65MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01640	1	39.51	0.00	39.51	UPM01640
B.50	TPNODL	Bhairah	33 kV	JMED/USED	Bhairah No.1 SDO	Bhairah	OPT01613	Trf-65MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01613	1	39.11	0.00	39.11	UPM01613
B.51	TPNODL	Bhairah	33 kV	JMED	Thikri SDO	Chandrabali GIS	OPT01516	Trf-40MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01516	1	9.62	0.00	9.62	UPM01516
B.52	TPNODL	Bhairah	33 kV	JMED	Thikri SDO	Chandrabali GIS	OPT01447	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01447	1	5.82	0.00	5.82	UPM01447
B.53	TPNODL	Bhairah	33 kV	JMED	Dhama SDO	Dhama(Bhairahmunda)	OPT02394	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02394	1	2.40	0.00	2.40	UPM02394
B.54	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	BC Mohanty Sw. Stn	GRM00030	Reminial(Nest) Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	GRM00030	1	0.00	0.00	0.00	UPM00030
B.55	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	BC Mohanty Sw. Stn	OPT01748	BC Mohanty Trf-132kV (BMAVA 132/132kV Tr)	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01748	1	18.09	0.00	18.09	UPM01748
B.56	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	BC Mohanty Sw. Stn	OPT00765	TOHKA Traction Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00765	1	9.13	0.00	9.13	UPM00765
B.57	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	BRPL Switching	APM02336	BRPL Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM02336	1	13.98	0.00	13.98	UPM02336
B.58	TPNODL	Jajpur	33 kV	KUED	Charmahala SDO	Chandikhol	OPT01857	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01857	1	21.86	0.00	21.86	UPM01857
B.59	TPNODL	Jajpur	33 kV	KUED	Charmahala SDO	Chandikhol	OPT02065	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02065	1	21.57	0.00	21.57	UPM02065
B.60	TPNODL	Jajpur	33 kV	KUED	Charmahala SDO	Chandikhol	OPT02087	Trf-20MVA 132/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02087	1	21.52	0.00	21.52	UPM02087
B.61	TPNODL	Jajpur	33 kV	KUED	TPCOL	Chandikhol	OPT02063	Industial Feeder 33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02063	1	-22.18	0.00	-22.18	UPM02063
B.62	TPNODL	Jajpur	33 kV	KUED	TPCOL	Chandikhol	OPT02395	Xuadala Feeder 33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02395	1	-8.38	0.00	-8.38	UPM02395
B.63	TPNODL	Jajpur	33 kV	JMED	Duburi SDO	Duburi	OPT01031	Jajpur Traction Feeder 33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT01031	1	21.58	0.00	21.58	UPM01031
B.64	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	Duburi	APM02277	JFAL Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM02277	1	13.62	0.00	13.62	UPM02277
B.65	TPNODL	Jajpur	132 kV	JMED	Duburi SDO	Duburi	APM01569	Minimal Feeder 132kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM01569	1	26.24	0.00	26.24	UPM01569
B.66	TPNODL	Jajpur	220 kV	JMED	Duburi SDO	Duburi	OPT02369	NINL Feeder 220kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT02369	1	53.20	0.00	53.20	UPM02369
B.67	TPNODL	Jajpur	33 kV	JMED	Duburi SDO	Duburi	APM02702	Trf-40MVA 220/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	APM02702	1	34.69	0.00	34.69	UPM02702
B.68	TPNODL	Jajpur	33 kV	JMED	Duburi SDO	Duburi	OPT00976	Trf-20MVA 220/33kV	Metered	Functional	30-06-2023	Misc	100% data received through EMD file	NA	2208	2208	OPT00976	1	0.00	0.00	0.00	UPM00976

Sl. No.	Zone	Circle	Division	Sub-Division	Exchange Grid	Feeder ID	Feeder Name	Feeder Status (Metered/Unmetered/AM/AMR)	Status of Meter (Functional/Non-Functional)	Starting Date	Feeder Type (Agri/Industrial/Mixed)	Status of Communication				Period from 1st April 2023 to 30th June 2023				Remarks (Source of data)
												% data received through AMR/AMI	Number of meters when meter was unable to communicate in the period	Total Number of hours in the period	Phase/Tag	C/I/T Ratio	Export (kWh)	Import (kWh)	Sales (kWh)	
B.66	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	KE575991	NH Vista Ltd Feeder 220 KV	Metered	Functional	29-06-2023	Mixed	100% data received through LMD file	NA	2408	KE575991	1	8.43	0.00	8.43	UPPL 001 bin
B.70	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	OPT01613	Jindal Feeder1 220KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01613	1	30.55	0.00	30.55	UPPL 001 bin
B.71	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	OPT01615	Jindal Feeder2 220KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01615	1	32.14	0.00	32.14	UPPL 001 bin
B.72	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	80004074	Mathan Feeder 220KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	80004074	1	0.17	0.00	0.17	UPPL 001 bin
B.73	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	OPT01617	Point Cerroch 220KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01617	1	56.84	0.00	56.84	UPPL 001 bin
B.74	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	ORU01991	TATA Steel Feeder1 400KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORU01991	1	115.24	0.00	115.24	UPPL 001 bin
B.75	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	ORU01996	TATA Steel Feeder2 400KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORU01996	1	115.34	0.00	115.34	UPPL 001 bin
B.76	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	OPT00620	TRF-20 MVA 220/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00620	1	2.54	0.00	2.54	UPPL 001 bin
B.77	TPNODL	Jajpur	JRED	Duburi SDO	Duburi-New	OPT01619	VISA Steel 220KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01619	1	27.99	0.00	27.99	UPPL 001 bin
B.78	TPNODL	Jajpur	JRED	Chandabala SDO	Haridaspur 132KV	ORU47773	RAMCO Feeder 132KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORU47773	1	10.70	0.00	10.70	UPPL 001 bin
B.79	TPNODL	Jajpur	JRED	Jajpur Road SDO	Jajpur Road	OPT01829	TRF1 40MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01829	1	24.20	0.00	24.20	UPPL 001 bin
B.80	TPNODL	Jajpur	JRED	Jajpur Road SDO	Jajpur Road	OPT01859	TRF2 40MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01829	1	24.42	0.00	24.42	UPPL 001 bin
B.81	TPNODL	Jajpur	JRED	Jajpur Road SDO	Jajpur Road	OPT01851	TRF3 40MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01851	1	24.81	0.00	24.81	UPPL 001 bin
B.82	TPNODL	Jajpur	JRED	Jajpur Road SDO	Jajpur Road	APM12570	Varian Feeder 33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	APM12570	1	0.00	0.00	0.00	UPPL 001 bin
B.83	TPNODL	Jajpur	JRED	Jajpur Town SDO	Jajpur Town	OPT01765	TRF1 40MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01765	1	28.90	0.00	28.90	UPPL 001 bin
B.84	TPNODL	Jajpur	JRED	Jajpur Town SDO	Jajpur Town	OPT01764	TRF2 20MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01764	1	18.75	0.00	18.75	UPPL 001 bin
B.85	TPNODL	Jajpur	JRED	Jajpur Town SDO	Jajpur Town	APM1632	TRF3 40MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	APM1632	1	29.58	0.00	29.58	UPPL 001 bin
B.86	TPNODL	Jajpur	JRED	Duburi SDO	JSW Cement Ltd Fur 132KV	ORU44174	JSW Cement Ltd Fur 132KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORU44174	1	6.47	0.00	6.47	UPPL 001 bin
B.87	TPNODL	Jajpur	JOED	Joda SDO	Karakhehndra STATION CONSUMPTION	NSC95193	KARAKHEHNDRA STATION CONSUMPTION	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	NSC95193	1	0.03	0.00	0.03	UPPL 001 bin
B.88	TPNODL	Jajpur	JRED	Duburi SDO	OMC Dattari	ORA00030	TATA F&E Bampul Feeder 132KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORA00030	1	38.28	0.00	38.28	UPPL 001 bin
B.89	TPNODL	Jajpur	JRED	Duburi SDO	OMC Dattari	ORA00033	TRF1-12 SNVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	ORA00033	1	1.90	0.00	1.90	UPPL 001 bin
B.90	TPNODL	Koonghar	AED	Anandpur SDO	Anandpur	OPT00035	TRF1-12 SNVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00035	1	8.87	0.00	8.87	UPPL 001 bin
B.91	TPNODL	Koonghar	AED	Anandpur SDO	Anandpur	OPT00037	TRF2-12 SNVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00037	1	8.21	0.00	8.21	UPPL 001 bin
B.92	TPNODL	Koonghar	AED	Anandpur SDO	Anandpur	OPT00364	TRF3-20MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00364	1	13.97	0.00	13.97	UPPL 001 bin
B.93	TPNODL	Koonghar	JOED	Joda SDO	Anya Ispat Sw. Stn.	OPT01845	ANYA Steel 122KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01845	1	9.68	0.00	9.68	UPPL 001 bin
B.94	TPNODL	Koonghar	JOED	Joda SDO	Anya Ispat Sw. Stn.	OPT00851	BHEL Feeder	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00851	1	8.55	0.00	8.55	UPPL 001 bin
B.95	TPNODL	Koonghar	JOED	Joda SDO	Anya Ispat Sw. Stn.	OPT00672	INTCEL Feeder	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00672	1	1.08	0.00	1.08	UPPL 001 bin
B.96	TPNODL	Koonghar	JOED	Barbil SDO	Barbil	OPT00331	TRF1-12 SNVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00331	1	10.50	0.00	10.50	UPPL 001 bin
B.97	TPNODL	Koonghar	JOED	Barbil SDO	Barbil	OPT00132	TRF2-12 SNVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT00132	1	11.30	0.00	11.30	UPPL 001 bin
B.98	TPNODL	Koonghar	JOED	Barbil SDO	Barbil	OPT01641	TRF3-20MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01641	1	3.44	0.00	3.44	UPPL 001 bin
B.99	TPNODL	Koonghar	JOED	Barbil SDO	Barbil	OPT01643	TRF2-20MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01643	1	1.86	0.00	1.86	UPPL 001 bin
B.100	TPNODL	Koonghar	AED	Chhatrapati SDO	Dhenkkote	OPT01786	TRF2-20 MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT01786	1	6.65	0.00	6.65	UPPL 001 bin
B.101	TPNODL	Koonghar	AED	Chhatrapati SDO	Dhenkkote	OPT02334	TRF2-20 MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	OPT02334	1	6.45	0.00	6.45	UPPL 001 bin
B.102	TPNODL	Koonghar	JOED	Koonghar-H SDO	Jaganath Steel Sw. Stn	APM02233	TRF3-20MVA 132/33KV	Metered	Functional	30-06-2023	Mixed	100% data received through LMD file	NA	2208	APM02233	1	0.00	0.00	0.00	UPPL 001 bin

B. Meter reading of Input energy & Injection points																						
S.No	Zone	Circle	Voltage Level	Division	Sub-Division	Exchange Grid	Feeder ID	Feeder Name	Feeder Metering Status (Metered/unmetered/AMR/AMR+)	Status of Meter (Functional/Non-Functional)	Metering Date		Feeder Type (Agro/Industrial/Other)	% data received through automatically if feeder communicates in the period	Status of Communication		Import (MWh)	Export (MWh)	Sales(MWh)	Remarks (Source of data)		
											Date of last actual meter reading/communication	Feeder Type (Agro/Industrial/Other)			Number of hours when meter was unable to communicate in the period	Total Number of hours in the period						
B.103	TPNCDL	Koonjhar	132 KV	JORED	Koonjhar-II SDO	Jaganath Steel S/W, Sini	ORAC0084	T/F-37.5MVA/132/11KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	ORAC0084	1	0.36	0.00	0.36	UPPL ESTIM
B.104	TPNCDL	Koonjhar	132 KV	JORED	Joda SDO	Joda	OPT00103	Bansarani Tr. Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00103	1	13.93	0.00	13.93	UPPL ESTIM
B.105	TPNCDL	Koonjhar	132 KV	JORED	Joda SDO	Joda	APM03572	FAP Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	APM03572	1	33.88	0.00	33.83	UPPL ESTIM
B.106	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT00013	J/F-1/F1-50MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00013	1	40.95	0.00	40.96	UPPL ESTIM
B.107	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT00015	J/F-1/F1-50MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00015	1	45.18	0.00	45.18	UPPL ESTIM
B.108	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT00376	J/F-1/F1-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00376	1	3.98	0.00	3.98	UPPL ESTIM
B.109	TPNCDL	Koonjhar	33 KV	JORED	Beral SDO	Joda	ORU05028	K/S Alluwalla 33 KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	ORU05028	1	10.05	0.00	10.05	UPPL ESTIM
B.110	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT01142	TATA STEEL 220KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01142	1	15.21	0.00	15.21	UPPL ESTIM
B.111	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT01170	TATA STEEL 220KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01170	1	0.00	0.00	0.00	UPPL ESTIM
B.112	TPNCDL	Koonjhar	33 KV	JORED	Joda SDO	Joda	APM03540	T/F-20MVA/33/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	APM03540	1	10.61	0.00	10.61	UPPL ESTIM
B.113	TPNCDL	Koonjhar	33 KV	JORED	Joda SDO	Joda	OPT00669	T/F-20MVA/33/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00669	1	10.60	0.00	10.60	UPPL ESTIM
B.114	TPNCDL	Koonjhar	33 KV	JORED	Joda SDO	Joda	OPT00788	T/F-20MVA/33/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00788	1	10.81	0.00	10.81	UPPL ESTIM
B.115	TPNCDL	Koonjhar	33 KV	JORED	Joda SDO	Joda	OPT00115	T/F-20MVA/33/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00115	1	16.83	0.00	16.83	UPPL ESTIM
B.116	TPNCDL	Koonjhar	220 KV	JORED	Joda SDO	Joda	OPT00704	T/F-35MVA/220/33KV(SMP)	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00704	1	0.81	0.00	0.83	UPPL ESTIM
B.117	TPNCDL	Koonjhar	33 KV	JORED	Joda SDO	Joda	OPT00353	33KV TENSA 33KV FEEDER (WSECL)	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00353	1	15.64	0.00	15.64	UPPL ESTIM
B.118	TPNCDL	Koonjhar	132 KV	JORED	Beral SDO	Karakheridia S/W	ORU52484	KARAKOCHA FEEDER 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	ORU52484	1	3.42	0.00	3.42	UPPL ESTIM
B.119	TPNCDL	Koonjhar	33 KV	RED	Koonjhar-I SDO	Koonjhar GIS(Rank)	OPT01337	T/F1-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01337	1	15.06	0.00	15.06	UPPL ESTIM
B.120	TPNCDL	Koonjhar	33 KV	RED	Koonjhar-I SDO	Koonjhar GIS(Rank)	OPT01339	T/F2-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01339	1	15.08	0.00	15.08	UPPL ESTIM
B.121	TPNCDL	Koonjhar	132 KV	JORED	Joda SDO	Nalda	OPT01840	Traction Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01840	1	8.17	0.00	8.17	UPPL ESTIM
B.122	TPNCDL	Koonjhar	33 KV	KED	Koonjhar-I SDO	PGCIL	NP7921-A	PGCIL Sini 33KV Tertiary	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	NP7921-A	1	0.09	0.00	0.09	UPPL ESTIM
B.123	TPNCDL	Koonjhar	33 KV	JORED	Koonjhar-I SDO	POLASPANGA	ORAC00161	OSISL Feeder 33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	ORAC00161	1	2.25	0.00	2.25	UPPL ESTIM
B.124	TPNCDL	Koonjhar	33 KV	JORED	Koonjhar-I SDO	POLASPANGA	OPT01087	Panalk Steel 33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01087	1	0.00	0.00	0.00	UPPL ESTIM
B.125	TPNCDL	Koonjhar	132 KV	KED	Koonjhar-I SDO	POLASPANGA	ORIB4982	ESIL Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	ORIB4982	1	23.43	0.00	23.43	UPPL ESTIM
B.126	TPNCDL	Koonjhar	132 KV	KED	Koonjhar-I SDO	POLASPANGA	OPT01368	MSP Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT01368	1	11.62	0.00	11.62	UPPL ESTIM
B.127	TPNCDL	Koonjhar	132 KV	KED	Koonjhar-I SDO	POLASPANGA	OPT00358	Traction Feeder 132KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00358	1	15.84	0.00	15.84	UPPL ESTIM
B.128	TPNCDL	Koonjhar	33 KV	KED/JORED	Koonjhar-I SDO	POLASPANGA	OPT00395	T/F1-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00395	1	9.68	0.00	9.68	UPPL ESTIM
B.129	TPNCDL	Koonjhar	33 KV	KED/JORED	Koonjhar-I SDO	POLASPANGA	OPT00119	T/F2-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00119	1	8.36	0.00	8.36	UPPL ESTIM
B.130	TPNCDL	Koonjhar	33 KV	KED/JORED	Koonjhar-I SDO	POLASPANGA	OPT00059	T/F3-40MVA/33/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00059	1	14.04	0.00	14.04	UPPL ESTIM
B.131	TPNCDL	Koonjhar	33 KV	RED	Koonjhar-II SDO	Telkol	OPT00217	T/F2-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00217	1	2.21	0.00	2.21	UPPL ESTIM
B.132	TPNCDL	Koonjhar	33 KV	RED	Koonjhar-II SDO	Telkol	OPT00215	T/F1-20MVA/220/33KV	Metered	Functional	30.06.2023	30.06.2023	Mixed	100% data received through EMO file	NA	2208	OPT00215	1	2.27	0.00	2.27	UPPL ESTIM
B.133	TPNCDL					Sub-Station Consumption												1.75	-1.15	UPPL ESTIM		
B.134	TPNCDL					Open Access Consumption												305.70	-385.70	UPPL ESTIM		
Total (MU)																	2211.81	306.85	1904.96			
Net Input energy at DISCOM periphery (MU)																	1904.96					

B. Meter reading of supply meter & inspection quality										Period from 1st April 2022 - 30th April 2023									
Area	Zone	Circle	Voltage level	Outpost	Sub-Station	Exchange Unit	Feeder ID	Feeder Name	Feeder Status (Operational/Non-operational/ASMA/ASR)	Steps of Meter replacement/Repair	Date of last meter reading/inspection	Feeder type (Single phase/3 phase)	Is data received through automatic (Yes/No)	Number of faults reported in last 12 months	Total number of faults reported in last 12 months	Number of faults reported in last 12 months	Import (kWh)	Export (kWh)	Remarks (Source of data)
Parameter:																			
Please enter voltage level or leave blank.																			
Please enter feeder id and name or leave blank.																			
Enter meter no or leave blank.																			
Enter CT/PT ratio or leave blank.																			
Please enter numeric value or 0																			
Please select yes or no from list																			
Formula protected																			

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

Authorised Signatory and Seal

Name of Authorised Signatory

Name of the DISCOM:

Full Address:

Seal

Signature:
Name of Energy Manager:
Registration Number:

[Signature]
25/08/23

Details of Input Energy Sources									
Period From 1st Apr, 2023 - 30th June, 2023									
A. Generation at Transmission Periphery (Details)									
S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Biscide/ Solid (Coal Liquid/Liquid/Gas/Renew able (biomass- bagasse/ Others)	Type of Contract (in years/months/days)	Type of Grid (Inter- state/Intra-state)	Point of Connection (PCC) Loss %	Voltage Level (At 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 ISW 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. (KJR-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 SARDAR MINES (PVT) LTD.	2.5 MW	MINES	NA	Inter-State	0%	HT		
15	JINDAL STAINLESS LTD.	2*125MW + 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 AHLUWALLA	20MW(In use)+ 8MW(Currently not in use)	Steel Plant	NA	Inter-State	0%	HT		
B. Embedded Generation in DISCOM Area									
S.No	Name of Generation Station	Generation Capacity (In MW)	Type of Station (Generation Biscide- Solid/Liquid/Gas/Renew able/ Others)	Type of Contract	Type of Grid	Voltage Level (kV)	Circle Load (MW)	Received at Circle (KVA)	
1	1MW (AC) Ground Mounted Solar PV Plant GEDCOL, Takatpur	1 MW	Solar	25 Years	Inter-State	33 KV	1 MW	794	

(Details of Consumers)						
Summary of Energy						
Period From 1st Apr, 2023 - 30th June, 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	1791072	448.45	FG Billing Source
2	Kutir Jyoti	LT	(220-440)kV	29868	1.19	FG Billing Source
3	L.T. General (Com)	LT	(220-440)kV	111606	113.19	FG Billing Source
4	Agriculture	LT	(220-440)kV	25801	12.61	FG Billing Source
5	Agro	LT	(220-440)kV	2928	14.57	FG Billing Source
6	Allied-Agro	LT	(220-440)kV	60	0.34	FG Billing Source
7	Street Lighting	LT	(220-440)kV	1437	6.69	FG Billing Source
8	PWW	LT	(220-440)kV	4583	14.77	FG Billing Source
9	Small Industry	LT	(220-440)kV	4354	5.49	FG Billing Source
10	Medium Industry	LT	(220-440)kV	1147	10.13	FG Billing Source
11	Specified Pub. Purpose (P.I.)	LT	(220-440)kV	16828	9.77	FG Billing Source
12	Large Industries below 132 kv	HT	(11-33)kV	358	115.19	FG Billing Source
13	Power-intensive Industries	HT	(11-33)kV	1	0.19	FG Billing Source
14	General Purpose	HT	(11-33)kV	132	16.65	FG Billing Source
15	Bulk Supply - Domestic	HT	(11-33)kV	27	4.48	FG Billing Source
16	Public Water Works above 110 KVA	HT	(11-33)kV	25	3.22	FG Billing Source
17	Public Institution	HT	(11-33)kV	47	4.01	FG Billing Source
18	Irrigation	HT	(11-33)kV	10	0.19	FG Billing Source
19	AI- Agro	HT	(11-33)kV	75	6.16	FG Billing Source
20	AI-Agro-Ind	HT	(11-33)kV	14	10.10	FG Billing Source
21	Captive Power Plant	HT	(11-33)kV	2	0.01	FG Billing Source
22	Heavy Industries	EHT	<110kV	2	55.11	FG Billing Source
23	Power-intensive Industries	EHT	<110kV	3	31.86	FG Billing Source
24	Railway Traction	EHT	<110kV	8	112.94	FG Billing Source
25	CPP	EHT	<110kV	2	0.27	FG Billing Source
26	General Purpose	EHT	<110kV	1	21.10	FG Billing Source
27	Large Industries at 132 kv	EHT	<110kV	25	567.22	FG Billing Source
		TOTAL		1990416	1585.89	

(Details of Feeder-Wise Losses)

Period From 1st Apr. 2023 - 30th June, 2023

Sl No.	Zone	Name of the Grid	Name of the Division	Name of the Sub-division	Name of the Sub-station	Feeder Code/ID	Feeder Name	Type of feeder (Urban/Rural/Mixed)	Type of feeder (Supply/Retain/Other)	Input Energy Received at Feeder (in kWh)	Final Net Loss at Feeder (in kWh)	Feeder Contamination (in kWh)	1000 Losses (%)	AT&T Losses (%)	% Data Received (through) Automatically (if Feeder AMR/AMV)	Remarks
1	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	DIGRAMA	432112203	BANAHAMANDIR	MIXED	AMR	4.00	0.00	3.28	18%	42%	100%	
2	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	DIGRAMA	432112202	SUNHAT	URBAN	AMR	2.64	0.00	2.33	12%	33%	100%	
3	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	KASINAGAD	432111601	RAJAHAGADITYA	URBAN	AMR	0.95	0.00	0.84	12%	16%	100%	
4	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	SMADHINIPADIA	432114001	BALAHAGAD	RURAL	AMR	5.17	0.00	4.47	15%	73%	100%	
5	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	SMADHINIPADIA	432114002	GABAGAD	RURAL	AMR	1.53	0.00	1.41	8%	33%	100%	
6	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	SMADHINIPADIA	432114003	NIDHIPADIA	RURAL	AMR	1.43	0.00	0.95	35%	56%	100%	
7	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	CITY	432121105	ALUPUR	URBAN	AMR	2.22	0.00	1.29	42%	56%	100%	
8	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	CITY	432121101	BALASORE-I	URBAN	AMR	4.84	0.00	3.68	24%	39%	100%	
9	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	GANASWARPUR	432123206	KURUDA	RURAL	AMR	6.33	0.00	4.77	25%	70%	100%	
10	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	GANASWARPUR	432123204	TOWN	URBAN	AMR	1.25	0.00	1.60	8%	63%	100%	
11	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	RAMESHWAR MANDIR	432123202	BUS STAND	URBAN	AMR	2.10	0.00	2.10	7%	20%	100%	
12	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	RAMESHWAR MANDIR	432123201	NUASARI	URBAN	AMR	1.11	0.00	1.03	7%	15%	100%	
13	TPNODL	BALASORE	BED BALASORE	Supply S/D-I Balasore	SONARHAPUR	432123402	SAHARDEVHUNYA	URBAN	AMR	3.47	0.00	2.65	33%	40%	100%	
14	TPNODL	BALASORE	BED BALASORE	Bata S/D	BASTA	432211102	AMANGA	AGRICULTURAL	AMR	1.43	0.00	0.35	35%	57%	100%	
15	TPNODL	BALASORE	BED BALASORE	Bata S/D	BASTA	432211105	HEAD QUARTER	URBAN	AMR	1.76	0.00	1.06	40%	55%	100%	
16	TPNODL	BALASORE	BED BALASORE	Bata S/D	BASTA	432211104	SMITHA	AGRICULTURAL	AMR	8.31	0.00	2.14	35%	55%	100%	
17	TPNODL	BALASORE	BED BALASORE	Bata S/D	BASTA	432211201	KUSUDHIA	AGRICULTURAL	AMR	1.94	0.00	1.53	21%	41%	100%	
18	TPNODL	BALASORE	BED BALASORE	Bata S/D	BASTA	432211302	VELORA	RURAL	AMR	2.17	0.00	1.77	18%	47%	100%	
19	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	BALAPAL	432221201	BALAPAL	RURAL	AMR	2.73	0.00	2.02	26%	38%	100%	
20	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	JAMSULI	432221604	MUKULASI	RURAL	AMR	1.41	0.00	0.87	39%	49%	100%	
21	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	JAMSULI	432221603	SINGLA	RURAL	AMR	0.77	0.00	0.39	49%	58%	100%	
22	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	LANGALESWAR	432222403	BANAHADIA	AGRICULTURAL	AMR	2.28	0.00	1.21	47%	55%	100%	
23	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	LANGALESWAR	432222404	LANGALESWAR OLD	AGRICULTURAL	AMR	2.42	0.00	2.16	11%	31%	100%	
24	TPNODL	BALASORE	BED BALASORE	Jamsuli S/D	SITADHIMAMULIA	432221501	MACHHARANKA	RURAL	AMR	0.72	0.00	0.51	29%	48%	100%	
25	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	ANODHYA	432433102	ANODHYA	RURAL	AMR	0.81	0.00	0.57	30%	54%	100%	
26	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	ANODHYA	432433103	VANSA	RURAL	AMR	1.14	0.00	0.85	43%	41%	100%	
27	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	ANODHYA	432433101	MITHALI	RURAL	AMR	0.38	0.00	0.37	32%	46%	100%	
28	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	BERHANAPUR	432434201	BERHANAPUR	RURAL	AMR	1.88	0.00	0.75	31%	33%	100%	
29	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	BERHANAPUR	432434202	GOHHA	RURAL	AMR	1.09	0.00	0.88	15%	39%	100%	
30	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	MITRAPUR	432435304	MITRAPUR	RURAL	AMR	0.51	0.00	0.27	30%	81%	100%	
31	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	MITRAPUR	432435301	MANHARADABEGUNIA	RURAL	AMR	0.94	0.00	0.90	5%	28%	100%	
32	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	NILAGRI	4324351405	GOPINATHPUR	RURAL	AMR	0.38	0.00	0.35	7%	34%	100%	
33	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	NILAGRI	4324351401	NILAGRI FEEDER	URBAN	AMR	1.39	0.00	1.16	17%	34%	100%	
34	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	NILAGRI	4324351403	PANCHALINGESWAR	RURAL	AMR	2.06	0.00	1.29	37%	50%	100%	
35	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	NILAGRI	4324351402	TAJANAGAR	RURAL	AMR	1.14	0.00	0.62	45%	45%	100%	
36	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	SENGARH	4324353505	AMBUDIA/AMBANDIHA	RURAL	AMR	0.85	0.00	0.64	25%	41%	100%	
37	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	SENGARH	4324353504	BARAPADA	RURAL	AMR	0.95	0.00	0.81	16%	72%	100%	
38	TPNODL	BALASORE	CED BALASORE	Nigdi S/D	SENGARH	4324353501	INDUSTRIAL	MIXED	AMR	1.91	0.00	0.76	50%	71%	100%	
39	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	(REVENUE)BIDYADHARPUR	4324211103	GOUPUR	RURAL	AMR	0.89	0.00	0.71	20%	32%	100%	
40	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	DURGADIVI	432421303	DURGADIVI	RURAL	AMR	1.37	0.00	0.93	33%	46%	100%	
41	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	FULADI	4324141101	FULADI	RURAL	AMR	1.57	0.00	1.21	23%	35%	100%	
42	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	GOANGI	4324141102	PACHAMPUR	RURAL	AMR	0.97	0.00	0.59	39%	46%	100%	
43	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	GOANGI	4324141101	BALISUN	RURAL	AMR	1.37	0.00	0.78	33%	46%	100%	
44	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	RASAPUR	432412302	BHNPUR	RURAL	AMR	1.30	0.00	0.84	33%	46%	100%	
45	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	RASAPUR	432412301	RASAPUR MARKET	RURAL	AMR	0.45	0.00	0.23	48%	49%	100%	
46	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	SARAGON	432411403	SARAGON	RURAL	AMR	0.97	0.00	0.57	41%	50%	100%	
47	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	SRILANGA	432411501	SRILANGA	RURAL	AMR	0.56	0.00	0.34	39%	60%	100%	
48	TPNODL	BALASORE	CED BALASORE	RE S/D-I Balasore	SRILANGA	432411503	TUNDRA	RURAL	AMR	1.18	0.00	0.77	35%	48%	100%	
49	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	DEHURDA	432322205	DEHURDA	AGRICULTURAL	AMR	0.82	0.00	0.44	46%	40%	100%	
50	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	DEHURDA	432322203	CHOUKI	RURAL	AMR	0.93	0.00	0.46	50%	47%	100%	
51	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	DEHURDA	432322201	DEULIA	RURAL	AMR	2.43	0.00	1.20	16%	12%	100%	
52	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	DEHURDA	432322204	JAIRAMPUR	AGRICULTURAL	AMR	1.44	0.00	1.20	16%	12%	100%	
53	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	JAGANNATHPUR	432324403	NIMATPUR	AGRICULTURAL	AMR	3.82	0.00	3.41	26%	50%	100%	
54	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	JAGANNATHPUR	432324402	RANKOTHA	AGRICULTURAL	AMR	4.62	0.00	3.41	26%	36%	100%	
55	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	KANARDA	432321502	BALIM	AGRICULTURAL	AMR	1.14	0.00	0.68	41%	43%	100%	
56	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	KANARDA	432321504	KANARDA HEADQUARTER	AGRICULTURAL	AMR	0.70	0.00	0.50	28%	30%	100%	
57	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	KANARDA	432321505	MAHARAB	AGRICULTURAL	AMR	0.68	0.00	0.66	30%	21%	100%	
58	TPNODL	BALASORE	JED JALIESWAR	Bhograi S/D	MOHARAB (DUSSEY)	432321502	UPALA	AGRICULTURAL	AMR	0.93	0.00	0.66	30%	21%	100%	
59	TPNODL	BALASORE	JED JALIESWAR	Jalieswar S/D	JALIESWAR	432311402	CHALANTI	RURAL	AMR	2.17	0.00	0.61	35%	48%	100%	
60	TPNODL	BALASORE	JED JALIESWAR	Jalieswar S/D	NANPO PSS	432313502	ANBILATHA	RURAL	AMR	0.58	0.00	0.29	49%	45%	100%	
61	TPNODL	BALASORE	JED JALIESWAR	Jalieswar S/D	NANPO PSS	432313501	SUGO	RURAL	AMR	1.73	0.00	1.16	33%	47%	100%	
62	TPNODL	BALASORE	JED JALIESWAR	Jalieswar S/D	TEGHARI	432313701	MAHULA-2	RURAL	AMR	1.59	0.00	1.29	15%	15%	100%	
63	TPNODL	BALASORE	SED SORO	Bhanaga S/D	BHANAGA	432521102	BIDU	RURAL	AMR	0.68	0.00	0.39	43%	87%	100%	
64	TPNODL	BALASORE	SED SORO	Bhanaga S/D	BHANAGA	432521101	SAUD	RURAL	AMR	1.90	0.00	1.13	41%	52%	100%	
65	TPNODL	BALASORE	SED SORO	Bhanaga S/D	BHANAGA	432521204	AVI	RURAL	AMR	0.93	0.00	0.48	48%	56%	100%	
66	TPNODL	BALASORE	SED SORO	Bhanaga S/D	BHANAGA	432522202	BANWA	RURAL	AMR	0.49	0.00	0.35	48%	51%	100%	
67	TPNODL	BALASORE	SED SORO	Bhanaga S/D	BHANAGA ATASPUR	432522301	SEU SORO	RURAL	AMR	1.10	0.00	0.95	13%	30%	100%	
68	TPNODL	BALASORE	SED SORO	Bhanaga S/D	GOPALPUR	432523203	GOPALPUR	RURAL	AMR	1.24	0.00	1.11	11%	59%	100%	
69	TPNODL	BALASORE	SED SORO	Bhanaga S/D	ISWARPUR	432523402	ANDRA	RURAL	AMR	0.75	0.00	0.65	13%	25%	100%	

(Details of Feeder-Wise Losses)

Period From 1st Apr, 2023 - 30th June, 2023

Sl No	Cons	Name of the Circle	Name of the Division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Water/Industrial/Other)	Type of Feeder (HT/LV/AMR/Other)	Input Energy Received at Feeder (in kWh)	Final Net Export at Feeder (in kWh)	Feeder Consumption (in kWh)	TSD Losses (%)	AT&T Losses (%)	% Error Received through Autotransformers (in Feeder Ampere/AMR)	Remarks
70	TPNODL	BALASORE	SED SORO	ISWAPUR	432521404	BAKCHOLI	RURAL	AMR	0.92	0.00	0.68	26%	45%	100%	
71	TPNODL	BALASORE	SED SORO	KHANIAPARA	432521502	PANIPANA	RURAL	AMR	1.16	0.00	0.82	40%	72%	100%	
72	TPNODL	BALASORE	SED SORO	DUNGURIA	432542203	DUNGURIA	RURAL	AMR	1.39	0.00	0.92	34%	43%	100%	
73	TPNODL	BALASORE	SED SORO	DUNGURIA	432542203	GHARGANGA	RURAL	AMR	1.25	0.00	0.73	41%	51%	100%	
74	TPNODL	BALASORE	SED SORO	GANDIED	432542301	MAKHANPUR	RURAL	AMR	1.30	0.00	1.24	5%	64%	100%	
75	TPNODL	BALASORE	SED SORO	KHANIA	432541404	BANIPARA	MIXED	AMR	0.66	0.00	0.56	15%	25%	100%	
76	TPNODL	BALASORE	SED SORO	KHANIA	432541404	KHANIA	MIXED	AMR	1.05	0.00	0.62	41%	58%	100%	
77	TPNODL	BALASORE	SED SORO	KUPARI	432541302	BARTANA	RURAL	AMR	0.68	0.00	0.61	9%	27%	100%	
78	TPNODL	BALASORE	SED SORO	KUPARI	432541501	KUPARI	RURAL	AMR	1.02	0.00	0.60	41%	59%	100%	
79	TPNODL	BALASORE	SED SORO	CHUPADA	432544601	DAROLI	RURAL	AMR	0.69	0.00	0.51	43%	52%	100%	
80	TPNODL	BALASORE	SED SORO	CHUPADA	432544601	CHUPADA	RURAL	AMR	0.83	0.00	0.42	49%	53%	100%	
81	TPNODL	BALASORE	SED SORO	ADDA	432532101	ADA BAZAR	RURAL	AMR	0.56	0.00	0.32	42%	82%	100%	
82	TPNODL	BALASORE	SED SORO	ADDA	432532103	MUKHIA	RURAL	AMR	0.18	0.00	0.09	49%	51%	100%	
83	TPNODL	BALASORE	SED SORO	ADDA	432532104	BAVAYA	RURAL	AMR	0.53	0.00	0.26	50%	71%	100%	
84	TPNODL	BALASORE	SED SORO	BAKHAND	432533001	REGURIA	RURAL	AMR	1.73	0.00	1.44	17%	66%	100%	
85	TPNODL	BALASORE	SED SORO	MANJHULI	432531201	KURKORA	RURAL	AMR	0.90	0.00	0.59	35%	44%	100%	
86	TPNODL	BALASORE	SED SORO	JHANBHULI	432531203	JAMUNIHADI BAZAR	URBAN	AMR	0.42	0.00	0.39	7%	15%	100%	
87	TPNODL	BALASORE	SED SORO	JHANBHULI	432531202	JAMUNIHADI RICE MILL	MIXED	AMR	0.26	0.00	0.16	39%	84%	100%	
88	TPNODL	BALASORE	SED SORO	MAKHONA	432531401	ADA	RURAL	AMR	1.40	0.00	0.88	37%	42%	100%	
89	TPNODL	BALASORE	SED SORO	MAKHONA	432531403	ANTAPUR	RURAL	AMR	0.42	0.00	0.31	26%	35%	100%	
90	TPNODL	BALASORE	SED SORO	MAKHONA	432531406	BAH	RURAL	AMR	0.95	0.00	0.59	38%	59%	100%	
91	TPNODL	BALASORE	SED SORO	MAKHONA	432531404	JAMUNIHADI	RURAL	AMR	0.23	0.00	0.20	14%	21%	100%	
92	TPNODL	BALASORE	SED SORO	MAKHONA	432531405	NATAPALI	RURAL	AMR	1.10	0.00	0.78	29%	41%	100%	
93	TPNODL	BALASORE	SED SORO	MAKHONA	432531304	ANANTAPUR	RURAL	AMR	1.29	0.00	0.67	48%	58%	100%	
94	TPNODL	BALASORE	SED SORO	MAKHONA	432531302	PAKHANA	RURAL	AMR	1.39	0.00	0.88	36%	48%	100%	
95	TPNODL	BALASORE	SED SORO	COLLEGE CHAKRA	432511504	SORTOWN	URBAN	AMR	4.27	0.00	2.37	45%	53%	100%	
96	TPNODL	BALASORE	SED SORO	GOPINATHPUR	432512202	MULSINGH	RURAL	AMR	1.21	0.00	0.78	35%	43%	100%	
97	TPNODL	BALASORE	SED SORO	KACHERIPADA	432511302	KESHAPUR	RURAL	AMR	0.46	0.00	0.30	34%	45%	100%	
98	TPNODL	BALASORE	SED SORO	PITAKALIA (DSSSP)	432512403	SABINA	RURAL	AMR	0.75	0.00	0.60	20%	37%	100%	
99	TPNODL	BALASORE	SED SORO	PITAKALIA (DSSSP)	432512403	SARSANG	RURAL	AMR	0.98	0.00	0.65	34%	53%	100%	
100	TPNODL	BALASORE	SED SORO	PITAKALIA (DSSSP)	432512401	TUDIGADA NEW	RURAL	AMR	1.13	0.00	0.92	18%	25%	100%	
101	TPNODL	BALASORE	SED SORO	BANIPADA S/O	432111205	BANIPADA	URBAN	AMR	2.81	0.00	1.46	48%	53%	100%	
102	TPNODL	BALASORE	SED SORO	BANIPADA S/O	432112203	JUBLEE	URBAN	AMR	2.14	0.00	1.41	40%	42%	100%	
103	TPNODL	BALASORE	SED SORO	LAL BAZAR (GOLAPUR) (PPS)	452111101	JUBLEE	URBAN	AMR	4.94	0.00	3.12	37%	49%	100%	
104	TPNODL	BALASORE	SED SORO	LAL BAZAR (GOLAPUR) (PPS)	452111103	KALIMANDIR	URBAN	AMR	1.42	0.00	1.02	28%	36%	100%	
105	TPNODL	BALASORE	SED SORO	TAKATPUR	452112303	PALMANI	URBAN	AMR	2.31	0.00	1.58	32%	38%	100%	
106	TPNODL	BALASORE	SED SORO	TAKATPUR	452112305	TAKATPUR	URBAN	AMR	0.66	0.00	0.37	44%	54%	100%	
107	TPNODL	BALASORE	SED SORO	ANILMERDA PPS	452122301	KHADIKAPADA	RURAL	AMR	0.91	0.00	0.50	45%	63%	100%	
108	TPNODL	BALASORE	SED SORO	BANSINGHA	452122301	BACHURIPADA	RURAL	AMR	1.69	0.00	0.85	50%	59%	100%	
109	TPNODL	BALASORE	SED SORO	BANSINGHA	452122303	BANSINGHA	RURAL	AMR	1.92	0.00	0.95	50%	59%	100%	
110	TPNODL	BALASORE	SED SORO	KUCHILAHUNTA PPS	452124402	SALGHATI	RURAL	AMR	0.76	0.00	0.42	45%	46%	100%	
111	TPNODL	BALASORE	SED SORO	SALABANISARI	452121501	DANTIAMUHA (KC PUJ)	RURAL	AMR	0.84	0.00	0.45	46%	54%	100%	
112	TPNODL	BALASORE	SED SORO	CHANDUA	452141403	GOBARADI	RURAL	AMR	0.78	0.00	0.54	30%	41%	100%	
113	TPNODL	BALASORE	SED SORO	KALABADA (KULIANA)	452141601	PANULIA	RURAL	AMR	1.04	0.00	0.64	39%	48%	100%	
114	TPNODL	BALASORE	SED SORO	BANDASHI (SHYAMSUNDERPUR)	452142601	KUSURBANJHI	RURAL	AMR	0.80	0.00	0.68	16%	23%	100%	
115	TPNODL	BALASORE	SED SORO	GAON ANARDA	452151201	ANARDA	RURAL	AMR	0.48	0.00	0.28	47%	53%	100%	
116	TPNODL	BALASORE	SED SORO	GAON ANARDA	452151202	BANSULI	RURAL	AMR	0.12	0.00	0.11	42%	41%	100%	
117	TPNODL	BALASORE	SED SORO	GAON ANARDA	452151203	TAMBARJARI	RURAL	AMR	0.50	0.00	0.34	32%	49%	100%	
118	TPNODL	BALASORE	SED SORO	MICRODABARHAND PPS	452151401	JHARKHA	RURAL	AMR	0.25	0.00	0.13	49%	53%	100%	
119	TPNODL	BALASORE	SED SORO	RASGOVINDPUR	452151403	KAMARDIHA	RURAL	AMR	1.06	0.00	0.71	33%	47%	100%	
120	TPNODL	BALASORE	SED SORO	RASGOVINDPUR	452151402	MANIDA	RURAL	AMR	0.84	0.00	0.60	29%	37%	100%	
121	TPNODL	BALASORE	SED SORO	RASGOVINDPUR	452151402	RASGOVINDPUR	RURAL	AMR	0.71	0.00	0.43	40%	54%	100%	
122	TPNODL	BALASORE	SED SORO	BHALASOLE PPS	452133603	GHUJHAT	RURAL	AMR	0.41	0.00	0.31	25%	50%	100%	
123	TPNODL	BALASORE	SED SORO	BHALASOLE PPS	452133603	SINGHARA	RURAL	AMR	0.37	0.00	0.16	49%	47%	100%	
124	TPNODL	BALASORE	SED SORO	BHALASOLE PPS	452133601	SULIAPADA BAZAR	RURAL	AMR	0.44	0.00	0.33	26%	33%	100%	
125	TPNODL	BALASORE	SED SORO	CHHANCHA	452131205	CIRCUIT HOUSE	URBAN	AMR	3.22	0.00	2.11	35%	48%	100%	
126	TPNODL	BALASORE	SED SORO	CHHANCHA	452131204	MADHUBAN	URBAN	AMR	3.31	0.00	2.45	26%	36%	100%	
127	TPNODL	BALASORE	SED SORO	CHHANCHA	452131205	RURAL	URBAN	AMR	2.40	0.00	1.19	50%	61%	100%	
128	TPNODL	BALASORE	SED SORO	KORITA PPS	452133504	KORITA	RURAL	AMR	1.19	0.00	0.74	38%	50%	100%	
129	TPNODL	BALASORE	SED SORO	MAKHUNATHPUR	452133403	MAKHUNATHPUR	URBAN	AMR	1.84	0.00	1.33	28%	40%	100%	
130	TPNODL	BALASORE	SED SORO	SAWAKHUNTA	452133302	BADHIA	RURAL	AMR	0.16	0.00	0.34	20%	28%	100%	
131	TPNODL	BALASORE	SED SORO	SAWAKHUNTA	452133301	SAWAKHUNTA	RURAL	AMR	1.19	0.00	0.84	29%	35%	100%	
132	TPNODL	BALASORE	SED SORO	SAWAKHUNTA	452133302	BHAIJI	RURAL	AMR	0.42	0.00	0.38	10%	28%	100%	
133	TPNODL	BALASORE	SED SORO	KARANJIA PPS	452321105	KEKEKA	URBAN	AMR	1.05	0.00	0.57	46%	39%	100%	
134	TPNODL	BALASORE	SED SORO	KARANJIA PPS	452321204	KULIPOSI	RURAL	AMR	1.01	0.00	0.65	36%	55%	100%	
135	TPNODL	BALASORE	SED SORO	KARANJIA PPS	452321106	GOLEI	URBAN	AMR	1.60	0.00	1.04	35%	50%	100%	
136	TPNODL	BALASORE	SED SORO	Rairangpur S/O	452311101	ANARJHA	URBAN	AMR	1.06	0.00	1.01	5%	28%	100%	
137	TPNODL	BALASORE	SED SORO	Rairangpur S/O	452312201	BAHALDA PPS	URBAN	AMR	2.15	0.00	1.36	38%	58%	100%	
138	TPNODL	BALASORE	SED SORO	BAHALDA PPS	452312402	BASINGI	URBAN	AMR	0.84	0.00	0.73	13%	35%	100%	

(Details of Feeder-Wise Losses)

Period From 1st Apr. 2023 - 30th June, 2023

Sl. No.	Zone	Name of the Circle	Name of the Division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type of Losses (Urban/Rural/Other)	Type of Losses (Urban/Rural/Other)	Input Supply (Received at Feeder) (in MW)	Feeder Consumption (in MW)	Feeder Losses (%)	AT&T Losses (%)	% Gains Received Through Automatically (If Feeder Available/Zone)	Remarks
139	TPNOOL	BARIPADA	RED RANGANGPUR	RANGANGPUR (S/D)	452311503	SULEIPAT	RURAL	AMR	0.52	0.35	31%	49%	100%	
140	TPNOOL	BARIPADA	RED RANGANGPUR	THING PSS	452314603	DALIMA	RURAL	AMR	0.88	0.69	27%	41%	100%	
141	TPNOOL	BARIPADA	RED RANGANGPUR	THING PSS	452314602	MAGHUA	RURAL	AMR	0.44	0.39	12%	-13%	100%	
142	TPNOOL	BARIPADA	RED RANGANGPUR	BIATGUA PSS	452332002	PATPURA	RURAL	AMR	0.85	0.49	43%	46%	100%	
143	TPNOOL	BARIPADA	RED RANGANGPUR	JAMDA PSS	452333501	JAMDA	RURAL	AMR	1.42	0.00	27%	27%	100%	
144	TPNOOL	BARIPADA	RED RANGANGPUR	AMBADALI	452222102	AMBADALI	RURAL	AMR	0.36	0.18	50%	46%	100%	
145	TPNOOL	BARIPADA	RED RANGANGPUR	PRATAPUR	452222204	PRATAPUR	RURAL	AMR	0.71	0.00	55%	54%	100%	
146	TPNOOL	BARIPADA	RED RANGANGPUR	CHANDASAH	452222201	CHANDASAH	RURAL	AMR	0.45	0.00	25%	46%	100%	
147	TPNOOL	BARIPADA	RED RANGANGPUR	MARKUNDOI	452222201	MARKUNDOI	RURAL	AMR	0.45	0.00	6%	22%	100%	
148	TPNOOL	BARIPADA	RED RANGANGPUR	BADASAH	452222203	BADPUR	RURAL	AMR	0.22	0.00	16%	33%	100%	
149	TPNOOL	BARIPADA	RED RANGANGPUR	KHUNTA	452214004	KUSUDA	RURAL	AMR	1.00	0.67	32%	47%	100%	
150	TPNOOL	BARIPADA	RED RANGANGPUR	MANITREE	452215001	SEEMAGADIA	RURAL	AMR	1.01	0.00	93%	7%	100%	
151	TPNOOL	BARIPADA	RED RANGANGPUR	MANITREE	452215002	DELUA	RURAL	AMR	0.76	0.47	38%	54%	100%	
152	TPNOOL	BARIPADA	RED RANGANGPUR	PURNABANIPPPADA	452223602	KUMARA	RURAL	AMR	0.98	0.35	44%	63%	100%	
153	TPNOOL	BARIPADA	RED RANGANGPUR	PURNABANIPPPADA	452223604	PASUDA	RURAL	AMR	0.59	0.00	44%	44%	100%	
154	TPNOOL	BARIPADA	RED RANGANGPUR	PURNABANIPPPADA	452223603	SANKULA	RURAL	AMR	0.59	0.00	52%	52%	100%	
155	TPNOOL	BARIPADA	RED RANGANGPUR	SANKERPO	452222304	BEAMA	RURAL	AMR	0.88	0.00	36%	54%	100%	
156	TPNOOL	BARIPADA	RED RANGANGPUR	NUDUDHIA	452211204	BAHUBANONGHA	RURAL	AMR	0.48	0.00	10%	12%	100%	
157	TPNOOL	BARIPADA	RED RANGANGPUR	NUDUDHIA	452211203	NUDUDHIA	RURAL	AMR	0.41	0.00	27%	46%	100%	
158	TPNOOL	BARIPADA	RED RANGANGPUR	SABAT	452212301	KATURIA	RURAL	AMR	0.27	0.00	50%	35%	100%	
159	TPNOOL	BARIPADA	RED RANGANGPUR	SABAT	452212302	SABAT	RURAL	AMR	0.77	0.00	18%	34%	100%	
160	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214002	PURUNA KHUNTA	RURAL	AMR	0.25	0.00	18%	27%	100%	
161	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214001	UDALA	RURAL	AMR	1.38	0.00	49%	58%	100%	
162	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214004	UDALA	RURAL	AMR	0.64	0.00	59%	7%	100%	
163	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214003	UDALA	RURAL	AMR	1.73	0.00	77%	37%	100%	
164	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214001	UDALA	RURAL	AMR	1.35	0.00	33%	37%	100%	
165	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214002	UDALA	RURAL	AMR	3.41	0.00	215%	34%	100%	
166	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214003	UDALA	RURAL	AMR	0.78	0.00	55%	29%	100%	
167	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214004	UDALA	RURAL	AMR	1.51	0.00	140%	7%	100%	
168	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214005	UDALA	RURAL	AMR	1.07	0.00	177%	29%	100%	
169	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214006	UDALA	RURAL	AMR	0.15	0.00	0.13	16%	100%	
170	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214007	UDALA	RURAL	AMR	2.26	0.00	1.68	26%	100%	
171	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214008	UDALA	RURAL	AMR	2.09	0.00	1.35	35%	100%	
172	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214009	UDALA	RURAL	AMR	5.38	0.00	2.91	46%	100%	
173	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214010	UDALA	RURAL	AMR	4.46	0.00	3.08	31%	100%	
174	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214011	UDALA	RURAL	AMR	3.44	0.00	2.08	40%	100%	
175	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214012	UDALA	RURAL	AMR	1.29	0.00	0.93	28%	100%	
176	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214013	UDALA	RURAL	AMR	0.49	0.00	0.41	16%	100%	
177	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214014	UDALA	RURAL	AMR	2.65	0.00	1.66	37%	100%	
178	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214015	UDALA	RURAL	AMR	0.75	0.00	0.44	41%	100%	
179	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214016	UDALA	RURAL	AMR	0.27	0.00	0.17	39%	100%	
180	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214017	UDALA	RURAL	AMR	2.54	0.00	1.42	34%	100%	
181	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214018	UDALA	RURAL	AMR	0.87	0.00	0.59	32%	100%	
182	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214019	UDALA	RURAL	AMR	0.39	0.00	0.27	29%	100%	
183	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214020	UDALA	RURAL	AMR	0.73	0.00	0.40	45%	100%	
184	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214021	UDALA	RURAL	AMR	0.26	0.00	0.13	14%	100%	
185	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214022	UDALA	RURAL	AMR	1.36	0.00	0.83	39%	100%	
186	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214023	UDALA	RURAL	AMR	0.67	0.00	0.34	50%	100%	
187	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214024	UDALA	RURAL	AMR	1.83	0.00	1.05	43%	100%	
188	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214025	UDALA	RURAL	AMR	3.10	0.00	2.11	32%	100%	
189	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214026	UDALA	RURAL	AMR	1.27	0.00	0.67	47%	100%	
190	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214027	UDALA	RURAL	AMR	1.24	0.00	0.84	32%	100%	
191	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214028	UDALA	RURAL	AMR	1.72	0.00	1.30	25%	100%	
192	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214029	UDALA	RURAL	AMR	2.61	0.00	1.82	30%	100%	
193	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214030	UDALA	RURAL	AMR	0.81	0.00	0.41	50%	100%	
194	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214031	UDALA	RURAL	AMR	1.01	0.00	0.68	13%	100%	
195	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214032	UDALA	RURAL	AMR	0.84	0.00	0.73	45%	100%	
196	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214033	UDALA	RURAL	AMR	0.84	0.00	0.55	35%	100%	
197	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214034	UDALA	RURAL	AMR	0.86	0.00	0.74	34%	100%	
198	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214035	UDALA	RURAL	AMR	2.20	0.00	1.39	37%	100%	
199	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214036	UDALA	RURAL	AMR	2.69	0.00	1.71	36%	100%	
200	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214037	UDALA	RURAL	AMR	2.50	0.00	1.71	33%	100%	
201	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214038	UDALA	RURAL	AMR	0.26	0.00	0.17	33%	100%	
202	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214039	UDALA	RURAL	AMR	0.77	0.00	0.64	16%	100%	
203	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214040	UDALA	RURAL	AMR	1.70	0.00	1.43	16%	100%	
204	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214041	UDALA	RURAL	AMR	1.13	0.00	0.67	41%	100%	
205	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214042	UDALA	RURAL	AMR	0.95	0.00	0.74	22%	100%	
206	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214043	UDALA	RURAL	AMR	2.56	0.00	1.57	23%	100%	
207	TPNOOL	BARIPADA	RED RANGANGPUR	UDALA	452214044	UDALA	RURAL	AMR						

(Details of Feeder-Wise Losses)

Period From 1st Apr. 2023 - 30th June 2023

S/No	Zone	Name of the Circle	Name of the Division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Rural/Mixed/Other)	Type of Feeder (Urban/Rural/Mixed/Other)	Input Energy Received at Feeder Level (in kWh)	Total Net Export at Feeder Level (in kWh)	Feeder Consumption (in kWh)	TEO Losses (%)	AT&C Losses (%)	% Data received through Automaticity (in Feeder/AMR/PMU)	Remarks
208	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213403	KENDUAPADA	RURAL	RURAL	1.53	0.00	0.85	45%	57%	100%	
209	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213404	BHANDARHATHI	RURAL	RURAL	1.17	0.00	0.58	50%	59%	100%	
210	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213405	INDUSTRIAL	MIXED	MIXED	0.25	0.00	0.30	30%	19%	100%	
211	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213406	NINGURDI	URBAN	URBAN	1.18	0.00	0.74	37%	48%	100%	
212	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213407	MALDA	RURAL	RURAL	0.91	0.00	0.48	47%	56%	100%	
213	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213408	KOTSIKA	RURAL	RURAL	0.20	0.00	0.10	45%	37%	100%	
214	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213409	KHANGA	RURAL	RURAL	1.32	0.00	0.70	47%	50%	100%	
215	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213410	KAUPUR	RURAL	RURAL	1.42	0.00	0.66	39%	37%	100%	
216	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213411	AGARPADA	RURAL	RURAL	1.33	0.00	0.70	10%	10%	100%	
217	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213412	APTRA	RURAL	RURAL	0.30	0.00	0.21	30%	35%	100%	
218	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213413	CHANGANI	RURAL	RURAL	0.84	0.00	0.42	50%	30%	100%	
219	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213414	CHANGANI	RURAL	RURAL	1.07	0.00	0.70	35%	37%	100%	
220	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213415	CHANGANI	RURAL	RURAL	1.14	0.00	0.65	43%	53%	100%	
221	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213416	CHANGANI	RURAL	RURAL	0.95	0.00	0.54	43%	48%	100%	
222	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213417	CHANGANI	RURAL	RURAL	0.62	0.00	0.45	27%	50%	100%	
223	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213418	CHANGANI	RURAL	RURAL	1.04	0.00	0.65	38%	48%	100%	
224	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213419	CHANGANI	RURAL	RURAL	0.28	0.00	0.17	36%	39%	100%	
225	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213420	CHANGANI	RURAL	RURAL	2.04	0.00	1.80	12%	50%	100%	
226	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213421	CHANGANI	RURAL	RURAL	1.49	0.00	0.88	41%	49%	100%	
227	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213422	CHANGANI	RURAL	RURAL	1.75	0.00	0.83	34%	52%	100%	
228	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213423	CHANGANI	RURAL	RURAL	0.47	0.00	0.45	5%	10%	100%	
229	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213424	CHANGANI	RURAL	RURAL	1.07	0.00	0.73	32%	53%	100%	
230	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213425	CHANGANI	RURAL	RURAL	1.95	0.00	1.25	36%	50%	100%	
231	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213426	CHANGANI	RURAL	RURAL	0.43	0.00	0.28	34%	45%	100%	
232	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213427	CHANGANI	RURAL	RURAL	1.19	0.00	0.80	33%	29%	100%	
233	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213428	CHANGANI	RURAL	RURAL	2.03	0.00	1.46	28%	43%	100%	
234	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213429	CHANGANI	RURAL	RURAL	2.89	0.00	2.15	28%	43%	100%	
235	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213430	CHANGANI	RURAL	RURAL	3.70	0.00	2.29	38%	48%	100%	
236	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213431	CHANGANI	RURAL	RURAL	1.10	0.00	0.88	20%	12%	100%	
237	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213432	CHANGANI	RURAL	RURAL	0.82	0.00	0.42	49%	59%	100%	
238	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213433	CHANGANI	RURAL	RURAL	1.19	0.00	0.94	20%	47%	100%	
239	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213434	CHANGANI	RURAL	RURAL	0.74	0.00	0.51	31%	96%	100%	
240	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213435	CHANGANI	RURAL	RURAL	1.22	0.00	0.66	46%	55%	100%	
241	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213436	CHANGANI	RURAL	RURAL	0.47	0.00	0.42	32%	77%	100%	
242	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213437	CHANGANI	RURAL	RURAL	0.69	0.00	0.84	50%	83%	100%	
243	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213438	CHANGANI	RURAL	RURAL	1.54	0.00	1.44	6%	53%	100%	
244	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213439	CHANGANI	RURAL	RURAL	1.72	0.00	1.72	23%	29%	100%	
245	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213440	CHANGANI	RURAL	RURAL	1.66	0.00	1.34	20%	35%	100%	
246	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213441	CHANGANI	RURAL	RURAL	0.39	0.00	0.49	18%	17%	100%	
247	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213442	CHANGANI	RURAL	RURAL	2.00	0.00	1.37	31%	45%	100%	
248	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213443	CHANGANI	RURAL	RURAL	2.50	0.00	1.76	40%	53%	100%	
249	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213444	CHANGANI	RURAL	RURAL	3.02	0.00	1.71	43%	73%	100%	
250	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213445	CHANGANI	RURAL	RURAL	0.98	0.00	0.76	22%	37%	100%	
251	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213446	CHANGANI	RURAL	RURAL	3.22	0.00	1.90	41%	53%	100%	
252	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213447	CHANGANI	RURAL	RURAL	0.36	0.00	0.20	44%	49%	100%	
253	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213448	CHANGANI	RURAL	RURAL	0.81	0.00	0.96	19%	36%	100%	
254	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213449	CHANGANI	RURAL	RURAL	0.61	0.00	0.63	22%	30%	100%	
255	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213450	CHANGANI	RURAL	RURAL	1.49	0.00	0.76	49%	57%	100%	
256	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213451	CHANGANI	RURAL	RURAL	1.78	0.00	1.31	26%	39%	100%	
257	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213452	CHANGANI	RURAL	RURAL	0.17	0.00	0.15	9%	24%	100%	
258	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213453	CHANGANI	RURAL	RURAL	1.38	0.00	1.13	18%	28%	100%	
259	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213454	CHANGANI	RURAL	RURAL	1.37	0.00	0.96	25%	39%	100%	
260	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213455	CHANGANI	RURAL	RURAL	2.20	0.00	1.84	16%	36%	100%	
261	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213456	CHANGANI	RURAL	RURAL	3.00	0.00	0.73	28%	39%	100%	
262	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213457	CHANGANI	RURAL	RURAL	0.33	0.00	0.21	36%	68%	100%	
263	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213458	CHANGANI	RURAL	RURAL	1.75	0.00	1.33	24%	34%	100%	
264	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213459	CHANGANI	RURAL	RURAL	1.78	0.00	1.20	32%	45%	100%	
265	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213460	CHANGANI	RURAL	RURAL	5.05	0.00	4.19	17%	48%	100%	
266	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213461	CHANGANI	RURAL	RURAL	5.58	0.00	4.43	21%	45%	100%	
267	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213462	CHANGANI	RURAL	RURAL	0.42	0.00	1.06	22%	36%	100%	
268	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213463	CHANGANI	RURAL	RURAL	0.23	0.00	0.85	46%	47%	100%	
269	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213464	CHANGANI	RURAL	RURAL	1.01	0.00	0.85	26%	36%	100%	
270	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213465	CHANGANI	RURAL	RURAL	1.26	0.00	1.01	20%	19%	100%	
271	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213466	CHANGANI	RURAL	RURAL	1.28	0.00	0.82	37%	41%	100%	
272	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213467	CHANGANI	RURAL	RURAL	1.34	0.00	0.83	38%	46%	100%	
273	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213468	CHANGANI	RURAL	RURAL	4.81	0.00	3.39	29%	45%	100%	
274	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213469	CHANGANI	RURAL	RURAL	1.76	0.00	0.92	48%	57%	100%	
275	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213470	CHANGANI	RURAL	RURAL	2.39	0.00	1.33	45%	79%	100%	
276	TPNODL	BHADRAK	BSED BHADRAK	Dhananagar S/D	442213471	CHANGANI	RURAL	RURAL		0.00					

(Details of Feeder-Wise Losses)

Period From 1st Apr, 2023 - 30th June, 2023

Sl. No.	Zone	Name of the Circle	Name of the Division	Name of the Sub-Division	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Rural/Mixed)	Type of Feeder (AMR/PMR/OMR)	Input Energy Received at Feeder (in kWh)	Total Loss Exptd at Feeder Level (in kWh)	Feeder Consumption (in kWh)	Losses (%)	AT&T Losses (in kWh)	% Losses Recovered (in kWh)	Remarks
277	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461521303	JAKMA	RURAL	AMR	2.95	0.00	1.71	42%	51%	100%	
278	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461521302	NAKPOLE	RURAL	AMR	2.05	0.00	1.75	25%	69%	100%	
279	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461524403	KABATABANDHA	MIXED	AMR	1.69	0.00	1.25	26%	69%	100%	
280	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461524401	JENAPUL	MIXED	AMR	2.43	0.00	2.02	17%	27%	100%	
281	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461522802	NARSINGHPUR	RURAL	AMR	1.19	0.00	0.69	42%	58%	100%	
282	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461522801	KUNDAPATANA	RURAL	AMR	0.88	0.00	0.62	29%	36%	100%	
283	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461522803	NARSINGHPUR	RURAL	AMR	0.69	0.00	0.42	39%	47%	100%	
284	TPNOOL	KEONHAR	KED KUKAIA	Dharmasala S/D	461523503	SUNDARIA	MIXED	AMR	1.04	0.00	0.60	47%	81%	100%	
285	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511204	BARUAN	RURAL	AMR	0.33	0.00	0.28	13%	30%	100%	
286	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511203	KACHASINGA	RURAL	AMR	0.27	0.00	0.17	35%	54%	100%	
287	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511202	SAHCHAMATHA	RURAL	AMR	0.82	0.00	0.41	50%	60%	100%	
288	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511103	PAWASATI	RURAL	AMR	1.03	0.00	0.89	13%	38%	100%	
289	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511102	GOPALPUR	RURAL	AMR	0.80	0.00	0.44	45%	51%	100%	
290	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461512102	SINGPUR	RURAL	AMR	1.26	0.00	0.99	22%	31%	100%	
291	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461511301	HARIPUR	RURAL	AMR	3.05	0.00	2.25	26%	54%	100%	
292	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461512401	MAOHUBAN	RURAL	AMR	1.35	0.00	0.89	34%	40%	100%	
293	TPNOOL	KEONHAR	KED KUKAIA	Kukhia S/D	461512403	MATHASAH	RURAL	AMR	2.28	0.00	1.12	44%	54%	100%	
294	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462313101	NATHJABARA	URBAN	AMR	3.28	0.00	1.92	41%	69%	100%	
295	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462311102	FAKHPUR	URBAN	AMR	0.95	0.00	0.80	16%	55%	100%	
296	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462312202	BALARAMPUR	URBAN	AMR	2.26	0.00	1.41	38%	75%	100%	
297	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462312201	BEBAHALLI	RURAL	AMR	1.67	0.00	0.93	44%	65%	100%	
298	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462312203	GHAKOTA	RURAL	AMR	1.24	0.00	0.82	34%	62%	100%	
299	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462312204	GHASIPURA	URBAN	AMR	2.09	0.00	1.33	36%	70%	100%	
300	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462312201	SALAPADA	URBAN	AMR	2.04	0.00	1.33	21%	61%	100%	
301	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462314405	NIJAGAN	RURAL	AMR	0.88	0.00	0.48	45%	63%	100%	
302	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462314403	HAKHCHANDPUR(BAM)	RURAL	AMR	0.02	0.00	0.01	39%	58%	100%	
303	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462314402	SALADEI	RURAL	AMR	0.88	0.00	0.85	13%	47%	100%	
304	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462311301	DEOGAN	RURAL	AMR	1.32	0.00	0.86	35%	57%	100%	
305	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462311303	KARSA	RURAL	AMR	1.12	0.00	0.56	50%	71%	100%	
306	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462313102	KESHDURPAL	RURAL	AMR	0.72	0.00	0.45	38%	57%	100%	
307	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462313101	BATTO	RURAL	AMR	1.34	0.00	0.72	46%	59%	100%	
308	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462314703	SANKUL	RURAL	AMR	0.85	0.00	0.45	47%	64%	100%	
309	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462311602	KANTIPAL	RURAL	AMR	0.78	0.00	0.72	8%	43%	100%	
310	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462311603	TAKATARA	RURAL	AMR	0.57	0.00	0.32	44%	62%	100%	
311	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322101	BAULA	RURAL	AMR	1.20	0.00	0.87	28%	67%	100%	
312	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322102	BIDYADHARPUR	RURAL	AMR	0.68	0.00	0.38	44%	76%	100%	
313	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322103	BIDYADHARPUR	RURAL	AMR	1.07	0.00	0.57	47%	78%	100%	
314	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321204	BACHO	RURAL	AMR	0.38	0.00	0.21	45%	77%	100%	
315	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321202	HATYAGHI	RURAL	AMR	1.89	0.00	1.17	38%	65%	100%	
316	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321201	MUGPUR	RURAL	AMR	0.98	0.00	0.57	42%	66%	100%	
317	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321301	SANGAM	RURAL	AMR	0.26	0.00	0.22	17%	55%	100%	
318	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321402	BASANTIA	RURAL	AMR	1.30	0.00	1.06	24%	53%	100%	
319	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322401	ORALI	RURAL	AMR	1.21	0.00	0.85	47%	76%	100%	
320	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322502	DINPAJALIMA	RURAL	AMR	0.55	0.00	0.45	18%	33%	100%	
321	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462322503	SALANIA	RURAL	AMR	1.56	0.00	0.94	40%	68%	100%	
322	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333203	KETANGA	RURAL	AMR	0.42	0.00	0.38	11%	66%	100%	
323	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333304	BAIGANAPAL	RURAL	AMR	0.36	0.00	0.24	6%	40%	100%	
324	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333301	GHATAGAON	RURAL	AMR	1.21	0.00	0.93	23%	57%	100%	
325	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333401	GHATAGAON MARKET	RURAL	AMR	0.97	0.00	0.82	16%	58%	100%	
326	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333403	BADAPALAPAL	RURAL	AMR	0.11	0.00	0.11	6%	84%	100%	
327	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333402	MEDICAL	RURAL	AMR	1.10	0.00	0.80	27%	63%	100%	
328	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333502	PITHGALA	RURAL	AMR	1.00	0.00	0.78	22%	73%	100%	
329	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333503	JANGHRA	RURAL	AMR	0.27	0.00	0.20	28%	84%	100%	
330	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333602	RUTSHILA	RURAL	AMR	0.48	0.00	0.42	13%	50%	100%	
331	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333702	JARBEDA	RURAL	AMR	0.63	0.00	0.46	26%	80%	100%	
332	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333703	TORANPOKHARI	RURAL	AMR	0.50	0.00	0.36	26%	75%	100%	
333	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333102	BHADRASAR TOWN	URBAN	AMR	3.46	0.00	2.06	18%	49%	100%	
334	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331101	BARBI TOWN	URBAN	AMR	4.31	0.00	3.78	12%	49%	100%	
335	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331102	BOLANI-1	MIXED	AMR	3.76	0.00	3.17	14%	69%	100%	
336	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331103	BOLANI-2	MIXED	AMR	3.69	0.00	3.17	14%	69%	100%	
337	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331204	KALINGA	MIXED	AMR	0.21	0.00	0.17	19%	87%	100%	
338	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331103	RAMCHANDRAPUR(BAS)	RURAL	AMR	0.06	0.00	0.04	40%	51%	100%	
339	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331203	CHAMPUA	RURAL	AMR	0.67	0.00	0.48	29%	55%	100%	
340	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333003	HANDIBHANGA	RURAL	AMR	0.75	0.00	0.63	16%	47%	100%	
341	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333002	JHUMPURA	RURAL	AMR	2.15	0.00	1.62	25%	56%	100%	
342	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462333001	PAJASANGA	RURAL	AMR	2.17	0.00	1.65	23%	52%	100%	
343	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462331503	BAUBANCHA	RURAL	AMR	1.34	0.00	1.08	12%	55%	100%	
344	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321604	ASAPAT	RURAL	AMR	0.62	0.00	0.51	14%	50%	100%	
345	TPNOOL	KEONHAR	KED ANANDPUR	Anandpur S/D	462321603	BAJAHARI	RURAL	AMR	0.59	0.00	0.27	30%	48%	100%	

(Details of Feeder-Wise Losses)

Period From 1st Apr. 2023 - 30th June, 2023

Sr No.	Zone	Name of the Circle	Name of the Division	Name of the Sub-Division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Rural/Other)	Type of Feeder (Urban/Rural/Other)	Input Energy Received at Feeder (in kWh)	Final Losses Expended at Feeder Level (in kWh)	Feeder Consumption (in kWh)	TEO Losses (in kWh)	AT&C Losses (%)	% Total Recovered through Automation (in Feeder Meter/AMR)	Remarks
345	TPNODL	KEONJHAR	JED JODA	Champur S/D	UKHUNDA (ODSSP)	462121602	KASHIPUR	RURAL	AMR	0.39	0.00	0.29	28%	54%	100%	
346	TPNODL	KEONJHAR	JED JODA	Joda S/D	JODANIMKAPUD COLONY (ODSSP)	462111103	BANERJIA	RURAL	AMR	3.54	0.00	2.43	2.43	68%	100%	
347	TPNODL	KEONJHAR	JED JODA	Joda S/D	JODANIMKAPUD COLONY (ODSSP)	462111102	BILIPADA	RURAL	AMR	1.75	0.00	1.27	27%	73%	100%	
348	TPNODL	KEONJHAR	JED JODA	Joda S/D	JODANIMKAPUD COLONY (ODSSP)	462111101	JODA TOWN	URBAN	AMR	4.33	0.00	3.03	3.03	65%	100%	
349	TPNODL	KEONJHAR	JED JODA	Joda S/D	JODA TOWN	462111201	BAMBARI	RURAL	AMR	3.23	0.00	2.41	25%	79%	100%	
350	TPNODL	KEONJHAR	JED JODA	Joda S/D	JODA TOWN	462112201	KIR TOWN-1	URBAN	AMR	4.68	0.00	3.53	35%	75%	100%	
351	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112204	KIR TOWN-3	URBAN	AMR	4.45	0.00	3.60	36%	80%	100%	
352	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112204	KIR TOWN-3	URBAN	AMR	4.45	0.00	3.60	36%	80%	100%	
353	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112205	KIR TOWN-4	URBAN	AMR	1.18	0.00	0.96	18%	82%	100%	
354	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112203	KIR TOWN-4	URBAN	AMR	0.49	0.00	0.39	39%	60%	100%	
355	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112202	KIR TOWN-2	URBAN	AMR	5.01	0.00	4.07	40%	80%	100%	
356	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462112207	KIR TOWN-2	URBAN	AMR	0.44	0.00	0.40	10%	43%	100%	
357	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121005	KIR TOWN-2	URBAN	AMR	0.53	0.00	0.46	13%	49%	100%	
358	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121004	KIR TOWN-2	URBAN	AMR	0.12	0.00	0.75	21%	60%	100%	
359	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121003	KIR TOWN-2	URBAN	AMR	0.89	0.00	0.62	22%	61%	100%	
360	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121401	KIR TOWN-2	URBAN	AMR	0.03	0.00	0.03	8%	34%	100%	
361	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121404	KIR TOWN-2	URBAN	AMR	0.60	0.00	0.50	18%	59%	100%	
362	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121402	KIR TOWN-2	URBAN	AMR	0.57	0.00	0.47	17%	59%	100%	
363	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121502	KIR TOWN-2	URBAN	AMR	0.50	0.00	0.43	14%	41%	100%	
364	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462121504	KIR TOWN-2	URBAN	AMR	0.53	0.00	0.32	39%	56%	100%	
365	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462123604	KIR TOWN-2	URBAN	AMR	0.08	0.00	0.08	7%	27%	100%	
366	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462123603	KIR TOWN-2	URBAN	AMR	0.05	0.00	0.04	25%	5%	100%	
367	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462123601	KIR TOWN-2	URBAN	AMR	0.66	0.00	0.41	38%	74%	100%	
368	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462123701	KIR TOWN-2	URBAN	AMR	2.10	0.00	1.31	38%	61%	100%	
369	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462122701	KIR TOWN-2	URBAN	AMR	0.28	0.00	0.23	19%	40%	100%	
370	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462122705	KIR TOWN-2	URBAN	AMR	0.77	0.00	0.59	25%	49%	100%	
371	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462122704	KIR TOWN-2	URBAN	AMR	0.25	0.00	0.18	27%	52%	100%	
372	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462122201	KIR TOWN-2	URBAN	AMR	0.74	0.00	0.13	48%	66%	100%	
373	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462122202	KIR TOWN-2	URBAN	AMR	0.36	0.00	0.20	23%	44%	100%	
374	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131403	KIR TOWN-2	URBAN	AMR	0.16	0.00	0.17	36%	57%	100%	
375	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131303	KIR TOWN-2	URBAN	AMR	0.35	0.00	0.30	13%	46%	100%	
376	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131602	KIR TOWN-2	URBAN	AMR	0.30	0.00	0.17	43%	70%	100%	
377	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131603	KIR TOWN-2	URBAN	AMR	0.26	0.00	0.23	10%	37%	100%	
378	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462133502	KIR TOWN-2	URBAN	AMR	0.25	0.00	0.15	40%	66%	100%	
379	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462133501	KIR TOWN-2	URBAN	AMR	0.30	0.00	0.18	39%	67%	100%	
380	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462133503	KIR TOWN-2	URBAN	AMR	0.22	0.00	0.20	6%	50%	100%	
381	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131701	KIR TOWN-2	URBAN	AMR	1.10	0.00	1.01	9%	63%	100%	
382	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131702	KIR TOWN-2	URBAN	AMR	0.39	0.00	0.31	21%	50%	100%	
383	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131801	KIR TOWN-2	URBAN	AMR	0.74	0.00	0.17	31%	60%	100%	
384	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131802	KIR TOWN-2	URBAN	AMR	0.74	0.00	0.64	13%	44%	100%	
385	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462131804	KIR TOWN-2	URBAN	AMR	0.36	0.00	0.29	19%	44%	100%	
386	TPNODL	KEONJHAR	JED JODA	Joda S/D	KEONJHAR (GAMBARI)	462132902	KIR TOWN-2	URBAN	AMR	0.30	0.00	0.18	39%	53%	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 of DT (Domestic/Industrial/Agricultural/Mixed)	Type of metering AMR/AMI/Conventional metered/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 (MU) (A-B)	% DT Loss (A-B)/A
TPHODL	Balasore	CEP	RE S/D-II Balasore	Fuladi	4522141	Fuladi	452410101	Dhagpada Village	TPHODL39001115	100	Mixed	Smart	Yes	100%	98	0.017	0.008	0.009	51%
TPHODL	Beripada	UED	Udaib S/D	Udaib	4522114	Udaib No.2	452211403	WBhader Pokhari	TPHODL39003927	100	Mixed	Smart	Yes	100%	28	0.013	0.012	0.001	5%
TPHODL	Keonjhar	KED	Keonjhar-4	Ganabada	4611172	Keonjhar No.1	462112201	New Colony	TPHODL39002265	100	Mixed	Smart	Yes	100%	103	0.032	0.03	0.002	6%
TPHODL	Jajpur	JRED	Jajpur Road	Maribapur	4611178	Maribapur	461112602	Maribapur-2	TPHODL39001112	100	Mixed	Smart	Yes	100%	63	0.011	0.01	0.004	40%
TPHODL	Jajpur	KuED	Jajpur Road	Pre Station	46114213	Talajada	4611421101	Byondan Hotel	TPHODL39001112	100	Mixed	Smart	Yes	100%	61	0.005	0.006	0.001	13%

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

S.No.	Division Name	Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as notified by State Govt.			Subsidy Due from State Govt.				Subsidy Actually Billed/claimed from State Govt. (As against col.12)	Subsidy Received from State Govt. (As against col.13)	Balance Subsidy yet to be Received from State Govt.	Quarter-1
			Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Metered Energy	Un-metered Energy	Total						
														(in kwh)					
1	TPNODL (Total)	1	2	3	4=2+3	5	6	7=5+6	8	9	10=5x8	11=6x9	12=10+11	13	14	15=13-14			
		Residential	426	29	454	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		Agriculture	3	10	13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		Commercial/Industrial- LT	125	3	129	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		Commercial/Industrial- HT	808	0	808	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		Other (Specify) WW	177	5	183	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1538.86	47.03	1585.89	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