



No. TPCODL/EAG/ 593

Date: 25.01.2023

To

- 1.) Mr. Milind Deore,
Director, Bureau of Energy Efficiency, GoI, Ministry of Power.
4th Floor, Sewa Bhawan, R.K. Puram, New Delhi-110066
Email Id: - mdeore@beeindia.gov.in, suryay@beeindia.gov.in
- 2.) The Engineer-In-Chief (Electricity) -cum- Principal Chief Electrical Inspector (State Designated Agency, Odisha) Unit-5, Power House Square, Vidyut Marg, Bhubaneswar, 751001
Email Id: - eic-epcei@nic.in, sdaorissa@nic.in

Sub: Submission of **Fifth Periodic Energy Accounting Report of TPCODL for 2nd Quarter of FY 2022-23** in pursuant to Regulation-4 (2) (b) of the BEE (Manner and intervals for conduct of Energy Audit in Electricity Distribution Companies) Regulation 2021 under EC Act-2001.

Sir/Madam,

With reference to the above cited subject the 5th Periodic Energy Accounting Report of TPCODL for 2nd Quarter of FY 2022-23 is submitted herewith in pursuant to Regulation-4(2) (b) of the Bureau of Energy Efficiency (Manner and intervals for conduct of Energy Audit in Electricity Distribution Companies) Regulation 2021 under EC Act-2001 in the specified format of BEE.

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

Yours faithfully,


MANOJ DAS
D.G.M. (Electrical)
TPCODL

D.G.M. (Electrical)
Energy Audit Cell, TPCODL CO

Encl: -

- 1.) 5th Periodic Energy Accounting Report of TPCODL
- 2.) Details of Consumers & Consumer Consumption
- 3.) Notes for 5th Periodic Energy Auditing Report of TPCODL
- 4.) Power Procurement by GRIDCO approved by the commission



NOTES FOR 5TH PERIODIC ENERGY ACCOUNTING REPORT OF TPCODL
(FOR 2nd QUARTER OF FY 2022-23)

Point -1:

Sheet No	Name	Particulars
5	Form- Input Energy	Under Part-B: Some of the details such as Status of Communication, CT/PT Ratio, Sales Energy are not provided in the report

Remarks-1:

- a.) Status of Communication has been left blank, as we don't have AMR/AMI Compliant meter in these input points.
- b.) Sales Energy against each input points of DISCOM periphery is unavailable since our Utility is having so many ring main networks and many 33 KV feeder emerges from one to many secondary side of the Power Transformer of the OPTCL Grids. Hence, it was left blank but, as a whole 2723.21 MU is the Sales Energy of the TPCODL as filled in Division Wise Losses in this quarter.

Point-2:

Sheet No	Name	Particulars
6	Details of Received Sources	Details related to Generation at Transmission Periphery and Embedded Generation in DISCOM area not provided.

Remarks-2:

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

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

Point-3:

Sheet No	Name	Particulars
7	Details of Consumers & Consumption	Details related to Category of Consumers and voltage level are not indicated for any type of consumers in the report.

Remarks-3:

The Excel sheet is having limitation of very few rows with non-editable format. Thus, a separate sheet containing all the category of consumers and voltage level with their corresponding consumption in this quarter is enclosed herewith for kind perusal.

Point-4:

Sheet No	Name	Particulars
8	Feeder Level Data	Some of the details are missing in the sheet such as AT&C Loss % and % Data Received through automatically.

Remarks-4:

Since, we were conducting the feeder wise energy audit as per the protocols issued from time to time by OERC. However, we are preparing to submit the feeder wise Energy Audit with AT&C loss % in automated manner till the end of this FY.

Point-5:

Sheet No	Name	Particulars
NA	Annexure-I	Please provide the details of subsidy as per the enclosed format at Annexure-I

Remarks-5:

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



D.G.M. (Electrical)
Energy Audit Cell, TPCODL CO

General Information				
1	Name of the DISCOM	TP CENTRAL ODISHA DISTRIBUTION LIMITED (TPCODL)		
2	i) Year of Establishment	1ST JUNE 2020		
	ii) Government/Public/Private	JOINT VENTURE		
3	DISCOM's Contact details & Address			
i	City/Town/Village	BHUBANESWAR		
ii	District	KHURDA		
iii	State	ODISHA	Pin	751022
iv	Telephone		Fax	
4	Registered Office			
i	Company's Chief Executive Name	MANTHIRAM SHENBAGAM		
ii	Designation	CHIEF EXECUTIVE OFFICER		
iii	Address	IDCO TOWERS, 2ND FLOOR, JANPATH		
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR
v	District	KHURDA		
vi	State	ODISHA	Pin	751022
vii	Telephone	0674-2533726	Fax	
5	Nodal Officer Details*			
i	Nodal Officer Name (Designated at DISCOM's)	MANOJ DAS		
ii	Designation	D. G. M. (ELECTRICAL)		
iii	Address	IDCO TOWERS, 2ND FLOOR, JANPATH		
iv	City/Town/Village	BHUBANESWAR	P.O.	BHOI NAGAR
v	District	KHURDA		
vi	State	ODISHA	Pin	751022
vii	Telephone	7008197471	Fax	
6	Energy Manager Details*			
i	Name	SHANKARSHAN PANIGRAHI		
ii	Designation	D. M. (ELECTRICAL)	Whether EA or EM	EM
iii	EA/EM Registration No.	EA-27961		
iv	Telephone		Fax	
v	Mobile	9438585161	E-mail ID	shankarshan.panigrahi@tpcentralodisha.com
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	1st July, 2022 - 30th Sept, 2022		

Performance Summary of Electricity Distribution Companies			
1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st July, 2022 - 30th Sept, 2022	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	2723.21
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	2723.21
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	2048.83
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	674.38
		%	0.25
	Collection Efficiency	%	100%
(c)	Aggregate Technical & Commercial Loss	%	25%

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

Authorised Signatory and Seal

Name of Authorised Signatory

Name of the DISCOM:

Full Address:-

MANOJ DAS
D.G.M. (Electrical)
TPCODL

Signature:-

Name of Energy Manager*:

Registration Number:

SHANKARSHAN PANIGRAHI
Certified Energy Manager
Regd. No : EA-27961, TPCODL

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			
ii	Number of divisions	20			
iii	Number of sub-divisions	65			
iv	Number of feeders	1493			
v	Number of DTs	75721			
vi	Number of consumers	2984861			
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	36	230	2420	2939883
ii	Number of consumers with 'smart' meters	0	14	137	15889
iii	Number of consumers with 'smart prepaid' meters	0	0	0	14981
iv	Number of consumers with 'AMR' meters	0	176	7714	1442
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	0
vi	Number of unmetered consumers	0	0	0	1939
vii	Number of total consumers	36	420	10271	2974134
b.i.	Number of conventionally metered Distribution Transformers	-	0	-	8743
ii	Number of DTs with communicable meters	-	0	0	-
iii	Number of unmetered DTs	-	-	-	66978
iv	Number of total Transformers	-	-	-	75721
c.i.	Number of metered feeders		183	1065	
ii	Number of feeders with communicable meters	-	-	-	-
iii	Number of unmetered feeders	-	50	195	-
iv	Number of total feeders	-	233	1260	-
d.	Line length (ct km)		92136.5786		
e.	Length of Aerial Bunched Cables		31646.35		
f.	Length of Underground Cables		1000.245		
3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	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	
		Captive, open access input	278	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	278	Based on data from Form 5	
		Power at state transmission boundary	278		
ii	33kV	Long-Term Conventional			
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
iii		Power procured from intra-state sources	0		
iv	33 kV	Input in DISCOM wires network	278		
		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		
viii		Total Energy Available/ Input	278		
4	Voltage level	Energy Sales Particulars	MU	Reference	
i	LT Level	DISCOM' consumers	1,235	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT level	1,235		
		Quantum of LT level losses	639		
		Energy Input at LT level	1,874		
ii	11 kV Level	DISCOM' consumers	195	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level	
		Sales at 11 kV level	195		
		Quantum of Losses at 11 kV	17		
		Energy input at 11 kV level	212		
iii	33 kV Level	DISCOM' consumers	218	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive		Non DISCOM's sales	
		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	218		

		Quantum of Losses at 33 kV	19		
		Energy input at 33kV Level	237		
iv	> 33 kV	DISCOM' consumers	400.3	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	400		
		Sales at 66kV and above (EHV)	400		
Total Energy Requirement			2,723		
Total Energy Sales			2,049		
Energy Accounting Summary					
5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	1,874	1,235	639	34%
ii	11 Kv	212	195	17	8%
iii	33 kv	237	218	19	8%
iv	> 33 kv	400	400	0	0%
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv		278		

Loss Estimation for DISCOM	
T&D loss	675
D loss	675
T&D loss (%)	0.247716054
D loss (%)	0.247716054

Details of Division Wise Losses (See note below**)																							
Division Wise Losses																							
S.No	Name of circle	Circle code	Name of Division	Period From. July-2022 To Sep-2022																			
				Consumer profile								Energy parameters					Losses		Commercial Parameter			AT & C loss (%)	
				Consumer category	No of connection metered (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected Load metered (MW)	Connected Load Un-metered (MW)	Total Connected Load (MW)	% of connected load	Input energy (MU)	Billed 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	Electrical Circle - I ,Bhubanes war	1000	BCDD-1 ,BHUBANE SWAR	Residential	49049	0	49049	77%	143.69134	0	143.69134	61%	106.2023	45.73281	0	45.7328142	44%	3.156114	3%	24.1494112	25.1925037	104.32%	
				Agricultural	1	0	1	0%	0.001	0	0.001	0%		0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	13647	0	13647	22%	61.65569	0	61.65569	26%		20.95573	0	20.955731	20%			15.6249427	16.6830761	106.77%	
				Commercial/Industrial-HT	492	0	492	1%	25.5747	0	25.5747	11%		32.94631	0	32.94630931	32%			24.8523642	24.8009193	99.79%	
				Others	252	8	260	0%	3.688	0.6275	4.3155	2%		2.771764	0.639588	3.411351532	3%			2.34856654	2.6048497	110.91%	
Sub-total				63441	8	63449	100%	234.61073	0.6275	235.23823	100%	106.2023	102.4066	0.639588	103.046206	100%	3.156114	3%	66.9752846	69.2813488	103.44%	0%	
2	Electrical Circle - I ,Bhubanes war	1000	BCDD-2 ,BHUBANE SWAR	Residential	163920	0	163920	87%	485.57276	0	485.57276	75%	291.049	125.4125	0	125.4125455	46%	20.52009	7%	64.8111498	65.2030858	100.60%	
				Agricultural	139	0	139	0%	2.99179	0	2.99179	0%		5.086392	0	5.086391698	2%			2.48727051	2.60908922	104.90%	
				Commercial/Industrial-LT	22263	0	22263	12%	79.01832	0	79.01832	12%		28.4653	0	28.46529881	11%			21.0006876	21.5192571	102.47%	
				Commercial/Industrial-HT	1305	0	1305	1%	71.3437	0	71.3437	11%		103.0107	0	103.0107485	38%			72.5639089	71.2724567	98.22%	
				Others	483	6	489	0%	8.63179	0.50495	9.13674	1%		8.049596	0.504311	8.553907084	3%			5.61258298	1.77219874	31.58%	
Sub-total				188110	6	188116	100%	647.55836	0.50495	648.06331	100%	291.049	270.0246	0.504311	270.5288916	100%	20.52009	7%	166.4756	162.376088	97.54%	9%	
3	Electrical Circle - I ,Bhubanes war	1000	BED,BHUB ANESWAR	Residential	128094	0	128094	86%	388.74607	0	388.74607	77%	194.8945	101.4278	0	101.4277815	60%	25.8674	13%	52.8935861	55.4845049	104.90%	
				Agricultural	366	0	366	0%	1.53137	0	1.53137	0%		0.928312	0	0.928311555	1%			0.42297251	0.45627014	107.87%	
				Commercial/Industrial-LT	19063	0	19063	13%	72.83913	0	72.83913	14%		23.57645	0	23.576446	14%			17.0590676	17.2787261	101.29%	
				Commercial/Industrial-HT	1012	0	1012	1%	31.5569	0	31.5569	6%		34.67389	0	34.6738905	21%			25.7595024	26.8147161	104.10%	
				Others	298	11	309	0%	9.37755	0.744	10.12155	2%		7.671327	0.749347	8.420674105	5%			6.19002645	6.55049614	105.82%	
Sub-total				148833	11	148844	100%	504.05102	0.744	504.79502	100%	194.8945	168.2778	0.749347	169.0271037	100%	25.8674	13%	102.325155	106.584713	104.16%	10%	
4	Electrical Circle - I ,Bhubanes war	1000	NED , NIMAPARA	Residential	177776	0	177776	89%	206.6186	0	206.6186	75%	124.2041	43.51992	0	43.51991658	71%	62.66196	50%	19.1280695	17.3255217	90.58%	
				Agricultural	4644	835	5479	3%	16.1022	3.5205	19.6227	7%		2.571826	0.006168	2.577994353	4%			0.5972352	0.5517217	92.38%	
				Commercial/Industrial-LT	15297	0	15297	8%	33.28931	0	33.28931	12%		6.652307	0	6.652307	11%			4.80282071	4.55529792	94.85%	
				Commercial/Industrial-HT	563	0	563	0%	11.4615	0	11.4615	4%		6.771172	0	6.771171762	11%			5.10588137	5.44546489	106.65%	
				Others	366	175	541	0%	2.8215	0.5115	3.333	1%		1.575717	0.443282	2.020799461	3%			1.48245458	1.49598238	100.91%	
Sub-total				198646	1010	199656	100%	270.29311	4.032	274.32511	100%	124.2041	61.09274	0.44945	61.54218916	100%	62.66196	50%	31.1164613	29.3739886	94.40%	53%	
5	Electrical Circle - II ,Bhubanes war	2000	KHD , KHURDA	Residential	178608	0	178608	90%	209.12197	0	209.12197	62%	218.3924	51.96588	0	51.96587993	31%	49.94584	23%	22.9050651	23.3609255	101.99%	
				Agricultural	2383	0	2383	1%	14.98097	0	14.98097	4%		6.063168	0	6.063168422	4%			2.65547051	2.78756331	104.97%	
				Commercial/Industrial-LT	15688	0	15688	8%	41.01719	0	41.01719	12%		8.705897	0	8.705897384	5%			6.28452232	6.10287334	97.11%	
				Commercial/Industrial-HT	1268	0	1268	1%	70.00321	0	70.00321	21%		77.78672	0	77.78671953	46%			52.5467625	53.1583747	101.16%	
				Others	555	135	690	0%	4.18779	0.3163	4.50409	1%		23.6293	0.295576	23.92487511	14%			15.8645747	15.7235079	99.11%	
Sub-total				198502	135	198637	100%	339.31113	0.3163	339.62743	100%	218.3924	168.151	0.295576	168.4465404	100%	49.94584	23%	100.256395	101.133245	100.87%	22%	
6	Electrical Circle - II ,Bhubanes war	2000	NAYAGAR H Div	Residential	201544	0	201544	93%	196.3876	0	196.3876	78%	74.32944	39.75589	0	39.75588987	72%	19.40657	26%	16.918229	17.1858701	101.58%	
				Agricultural	2727	8	2735	1%	10.78948	0.06	10.84948	4%		1.230867	0	1.230866927	2%			0.22310904	0.14695988	65.87%	
				Commercial/Industrial-LT	12240	0	12240	6%	31.15628	0	31.15628	12%		6.623495	0	6.623494672	12%			4.75682755	4.65367196	97.83%	
				Commercial/Industrial-HT	473	0	473	0%	9.0345	0	9.0345	4%		5.212208	0	5.212207599	9%			4.12803699	3.71261744	89.94%	
				Others	655	63	718	0%	3.668	0.535	4.203	2%		1.609835	0.490574	2.100408575	4%			1.57170025	1.02734405	65.37%	
Sub-total				217639	71	217710	100%	251.03586	0.595	251.63086	100%	74.32944	54.43229	0.490574	54.92286764	100%	19.40657	26%	27.5979029	26.7264634	96.84%	28%	
7	Electrical Circle - II ,Bhubanes war	2000	BAED,BAL UGAON	Residential	109035	0	109035	92%	112.36515	0	112.36515	77%	67.71639	27.52901	0	27.52901311	56%	18.98525	28%	11.8307437	12.3532285	104.42%	
				Agricultural	1322	0	1322	1%	6.82663	0	6.82663	5%		2.898936	0	2.898935763	6%			1.23503406	1.27898884	103.56%	
				Commercial/Industrial-LT	7622	0	7622	6%	15.8004	0	15.8004	11%		3.677098	0	3.677098	8%			2.59927089	2.38809468	91.88%	
				Commercial/Industrial-HT	361	0	361	0%	9.3155	0	9.3155	6%		5.286557	0	5.286556604	11%			4.0423762	4.45090325	110.11%	
				Others	282	48	330	0%	1.798	0.2085	2.0065	1%		9.125101	0.214436	9.339537399	19%			6.49753457	6.49731484	100.00%	
Sub-total				118622	48	118670	100%	146.10568	0.2085	146.31418	100%	67.71639	48.5167	0.214436	48.73114087	100%	18.98525	28%	26.2049594	26.9685301	102.91%	26%	
8	Electrical Circle - II ,Bhubanes war	2000	PED,PURI	Residential	182335	0	182335	89%	217.0437	0	217.0437	68%	143.5324	53.68071	0	53.68070536	65%	60.41714	42%	24.5385193	25.1793266	102.61%	
				Agricultural	2291	0	2291	1%	11.98211	0	11.98211	4%		0.842283	0	0.842283065	1%			0.30566203	0.30506343	99.80%	
				Commercial/Industrial-LT	19377	0	19377	9%	55.62276	0	55.62276	17%		16.51452	0	16.514515	20%			12.1320972	12.6372369	104.16%	
				Commercial/Industrial-HT	790	0	790	0%	22.74579	0	22.74579	7%		9.477506	0	9.477506248	11%			11.4813602	12.0222924	104.71%	
				Others	448	82	530	0%	11.07535	0.97025	12.0456	4%		1.790626	0.809573	2.600198628	3%			6.50635783	5.73235112	88.10%	
Sub-total				205241	82	205323	100%	318.46971	0.97025	319.43996	100%	143.5324	82.30564	0.809573	83.1152083	100%	60.41714	42%	54.9639967	55.8762705	101.66%	41%	
9	Electrical Circle,Cuttack	3000	CDD-01,CUTTACK	Residential	71479	0	71479	85%	195.1222	0	195.1222	74%	116.6693	62.30381	0	62.30380712	60%	13.37436	11%	32.4926899	34.8776335	107.34%	
				Agricultural	1	0	1	0%	0.006	0	0.006	0%		0	0	0	0%			0	0.00024548	0.00%	
				Commercial/Industrial-LT	11596	0	11596	14%	44.0456	0	44.0456	17%		13.69713	0	13.697127	13%			10.0535153	15.2990586	152.18%	
				Commercial/Industrial-HT	468	0	468	1%	16.9336	0	16.9336	6%		22.11983	0	22.11982764	21%			16.519084	17.404659	105.36%	
				Others	204	2	206	0%	7.4656	1.05944	8.52504	3%		4.102054	1.072153	5.174206728	5%			3.745086	3.90517971	104.27%	
Sub-total				83748	2	83750	100%	263.573	1.05944	264.63244	100%	116.6693	102.2228	1.072153	103.2949685	100%	13.37436	11%	62.8103752	71.4867763	113.81%	-1%	
10	Electrical Circle,Cuttack	3000	CDD-02,CUTTACK	Residential	70234	0	70234	84%	137.04478	0	137.04478	59%	119.1029	45.55777	0	45.55777387	44%	15.63965	13%	22.9228179	24.2187725	105.65%	
				Agricultural	518	1	519	1%	1.87255	0.002	1.87455	1%		0.495699	0	0.495698597	0%			0.1442078	0.15016541	104.13%	
				Commercial/Industrial-LT	11865	0	11865	14%	50.84089	0	50.84089	22%		14.75384	0	14.75383694	14%			10.5300253	11.031656	104.76%	
				Commercial/Industrial-HT	534	0	534	1%	19.20482	0	19.20482	8%		22.41882	0	22.41881611	22%			16.4696432	16.5955049	100.76%	
				Others	224	5	229	0%	24.31512	0.604	24.91912	11%		19.43405	0.803126	20.23717196	20%			13.4925654	14.3031372	106.01%	
Sub-total				83375	6	83381	100%	233.27816	0.606	233.88416	100%	119.1029	102.6602	0.803126	103.4632975	100%	15.63965	13%	63.5592595	66.299236	104.31%	9%	
11	Electrical Circle,Cuttack	3000	CED,CUTTACK	Residential	148788	0	148788	89%	189.7764	0	189.7764	66%	159.1369	40.76639	0	40.76639089	46%	70.61522	44%	18.4527355	16.2019211	87.80%	
				Agricultural	2983	0	2983	2%	12.0843	0	12.0843	4%		3.62102	0	3.621019583	4%			0.93252127	0.8255116	88.52%	
				Commercial/Industrial-LT	13883	0	13883	8%	32.1823	0	32.1823	11%		6.692183	0	6.692183	8%			5.02076591	4.51565021	89.94%	
				Commercial/Industrial-HT	915	0	915																

12	Electrical Circle,Cutt ack	3000	AED,ATHA GADA	Residential	116030	0	116030	89%	131.41965	0	131.41965	72%	96.86455	23.42619	0	23.42618612	47%	46.95847	48%	10.0423707	8.96703656	89.29%	
				Agricultural	980	167	1147	1%	4.5146	1.2955	5.8101	3%		0.657598	0.007689	0.66528707	1%			0.12272484	0.14021446	114.25%	
				Commercial/Industrial-LT	11890	0	11890	9%	19.60395	0	19.60395	11%		3.161278	0	3.161278	6%			2.29951616	2.12355333	92.35%	
				Commercial/Industrial-HT	386	0	386	0%	8.282	0	8.282	5%		11.41911	0	11.41911492	23%			8.2930825	8.27347131	99.76%	
				Others	443	6	449	0%	17.68919	0.096	17.78519	10%		11.16843	0.06578	11.23420999	23%			8.89494567	10.443834	117.41%	
Sub-total					129729	173	129902	100%	181.50939	1.3915	182.90089	100%	96.86455	49.83261	0.073469	49.9060761	100%	46.95847	48%	29.6526399	29.9481096	101.00%	48%
13	Electrical Circle,Cutt ack	3000	SED, SALIPUR	Residential	97828	0	97828	89%	122.82989	0	122.82989	80%	66.40193	29.25713	0	29.25712609	78%	29.12389	44%	12.905538	10.7851704	83.57%	
				Agricultural	1123	0	1123	1%	4.5385	0	4.5385	3%		0.775667	0	0.775667022	2%			0.1862672	0.20052742	107.66%	
				Commercial/Industrial-LT	10345	0	10345	9%	18.99182	0	18.99182	12%		4.067112	0	4.067112	11%			2.90450942	2.56307091	88.24%	
				Commercial/Industrial-HT	301	0	301	0%	5.745	0	5.745	4%		2.66676	0	2.666760188	7%			2.10307812	2.34681676	111.59%	
				Others	186	29	215	0%	1.0847	0.05	1.1347	1%		0.478361	0.033012	0.51137346	1%			0.42736747	0.89571455	209.59%	
Sub-total					109783	29	109812	100%	153.18991	0.05	153.23991	100%	66.40193	37.24503	0.033012	37.27803876	100%	29.12389	44%	18.5267602	16.7913	90.63%	49%
14	Electrical Circle,Dhe nkanal	4000	DED,DHEN KANAL	Residential	182614	0	182614	90%	196.20491	0	196.20491	64%	167.692	44.54604	0	44.54603964	41%	59.84223	36%	19.346614	17.9843651	92.96%	
				Agricultural	3595	10	3605	2%	17.8985	0.03	17.9285	6%		2.615574	0.007326	2.622900264	2%			0.46787502	0.41970692	89.70%	
				Commercial/Industrial-LT	15161	0	15161	7%	32.64452	0	32.64452	11%		6.85068	0	6.850679687	6%			4.87975388	4.6861418	96.03%	
				Commercial/Industrial-HT	1070	0	1070	1%	34.6495	0	34.6495	11%		31.42894	0	31.42893936	29%			22.7616128	23.0528022	101.28%	
				Others	879	61	940	0%	23.9413	0.1845	24.1258	8%		22.22562	0.175583	22.40120598	21%			14.9547014	14.7198488	98.43%	
Sub-total					203319	71	203390	100%	305.33873	0.2145	305.55323	100%	167.692	107.6669	0.182909	107.8497649	100%	59.84223	36%	62.4105571	60.8628648	97.52%	37%
15	Electrical Circle,Dhe nkanal	4000	AED, ANGUL	Residential	143517	0	143517	88%	153.8841	0	153.8841	68%	132.9078	35.47193	0	35.47192693	41%	46.55453	35%	16.0069347	17.3438846	108.35%	
				Agricultural	3976	0	3976	2%	15.2151	0	15.2151	7%		0.339188	0	0.339188046	0%			1.05817904	0.28926833	27.34%	
				Commercial/Industrial-LT	13814	0	13814	8%	30.60558	0	30.60558	14%		7.994615	0	7.994615	9%			5.76440831	5.99964319	104.08%	
				Commercial/Industrial-HT	708	0	708	0%	21.821	0	21.821	10%		10.66867	0	10.66867405	12%			8.07621034	8.27058609	102.41%	
				Others	800	36	836	1%	4.13935	0.3795	4.51885	2%		31.50035	0.378561	31.87890714	37%			53.8497906	59.4059851	110.32%	
Sub-total					162815	36	162851	100%	225.66513	0.3795	226.04463	100%	132.9078	85.97475	0.378561	86.35331115	100%	46.55453	35%	84.755523	91.3093674	107.73%	30%
16	Electrical Circle,Dhe nkanal	4000	TED ,TALCHER	Residential	127899	0	127899	89%	142.95905	0	142.95905	43%	284.4217	39.34233	0	39.3423258	17%	48.12106	17%	17.8105792	16.526405	92.79%	
				Agricultural	2091	0	2091	1%	7.07555	0	7.07555	2%		0.535792	0	0.535792305	0%			0.10413217	0.08237216	79.10%	
				Commercial/Industrial-LT	12255	0	12255	9%	24.85106	0	24.85106	8%		5.692879	0	5.692879	2%			4.11556962	3.75226142	91.17%	
				Commercial/Industrial-HT	803	0	803	1%	20.26801	0	20.26801	6%		11.95967	0	11.95967316	5%			9.26313272	9.15674999	98.85%	
				Others	745	1	746	1%	134.04368	0.241	134.28468	41%		178.5261	0.243892	178.7699732	76%			119.499277	112.879634	94.46%	
Sub-total					143793	1	143794	100%	329.19735	0.241	329.43835	100%	284.4217	236.0568	0.243892	236.3006434	100%	48.12106	17%	150.792691	142.397423	94.43%	22%
17	Electrical Circle,Para deep	5000	PED,PARA DEEP	Residential	106852	0	106852	93%	119.08824	0	119.08824	58%	162.0582	28.59523	0	28.59522714	21%	26.20353	16%	12.5871313	12.0751836	95.93%	
				Agricultural	477	0	477	0%	7.3015	0	7.3015	4%		3.956192	0	3.9561916	3%			1.28365352	1.39250324	108.48%	
				Commercial/Industrial-LT	7502	0	7502	6%	14.8852	0	14.8852	7%		4.231527	0	4.231527	3%			3.06278033	2.7349279	89.30%	
				Commercial/Industrial-HT	381	0	381	0%	9.9535	0	9.9535	5%		6.812457	0	6.812456598	5%			5.10047867	5.1124654	100.24%	
				Others	221	13	234	0%	55.4175	0.0855	55.503	27%		92.17629	0.083017	92.25931194	68%			62.7001056	63.6901686	101.58%	
Sub-total					115433	13	115446	100%	206.64594	0.0855	206.73144	100%	162.0582	135.7717	0.083017	135.8547143	100%	26.20353	16%	84.7341494	85.0052487	100.32%	16%
18	Electrical Circle,Para deep	5000	KED- 01,KENDR APARA	Residential	192897	0	192897	92%	203.0122	0	203.0122	77%	104.3806	52.74074	0	52.74073801	70%	28.65801	27%	22.8153195	20.4551882	89.66%	
				Agricultural	1633	0	1633	1%	12.28143	0	12.28143	5%		2.072945	0	2.072944623	3%			0.47262107	0.5457109	115.46%	
				Commercial/Industrial-LT	13818	0	13818	7%	28.2907	0	28.2907	11%		6.626494	0	6.626494	9%			4.70938655	4.16399439	88.42%	
				Commercial/Industrial-HT	622	0	622	0%	14.9785	0	14.9785	6%		6.609307	0	6.609307071	9%			5.22092497	5.89735667	112.96%	
				Others	528	124	652	0%	4.245	1.2116	5.4566	2%		6.450028	1.223121	7.67314925	10%			5.45301051	4.97474132	91.23%	
Sub-total					209498	124	209622	100%	262.80783	1.2116	264.01943	100%	104.3806	74.49951	1.223121	75.72263296	100%	28.65801	27%	38.6712626	36.0369915	93.19%	32%
19	Electrical Circle,Para deep	5000	KED- 02,MARSH AGHAI	Residential	90839	0	90839	93%	92.56958	0	92.56958	83%	35.7795	19.56912	0	19.569115	80%	11.45967	32%	8.04270359	7.74708351	96.32%	
				Agricultural	634	0	634	1%	3.77325	0	3.77325	3%		0.199415	0	0.199415083	1%			0.07157949	0.08993543	125.64%	
				Commercial/Industrial-LT	5173	0	5173	5%	9.7335	0	9.7335	9%		2.113917	0	2.113917	9%			1.49502995	1.26056778	84.32%	
				Commercial/Industrial-HT	218	0	218	0%	4.1795	0	4.1795	4%		1.527638	0	1.527638467	6%			1.20108564	1.16591235	97.07%	
				Others	353	0	353	0%	1.67355	0	1.67355	1%		0.909745	0	0.909745225	4%			0.65932784	0.78022417	118.34%	
Sub-total					97217	0	97217	100%	111.92938	0	111.92938	100%	35.7795	24.31983	0	24.31983078	100%	11.45967	32%	11.4697265	11.0437232	96.29%	35%
20	Electrical Circle,Para deep	5000	JED,JAGAT SINGPUR	Residential	128017	0	128017	93%	127.59445	0	127.59445	80%	57.47338	32.48294	0	32.48293805	80%	16.86547	29%	13.9775651	13.7577785	98.43%	
				Agricultural	1538	0	1538	1%	5.5449	0	5.5449	3%		0.788237	0	0.788237302	2%			0.22581413	0.25316344	112.11%	
				Commercial/Industrial-LT	8073	0	8073	6%	16.6833	0	16.6833	10%		3.819236	0	3.819236	9%			2.72713251	2.63263658	96.53%	
				Commercial/Industrial-HT	347	0	347	0%	5.853	0	5.853	4%		2.589343	0	2.589342518	6%			2.03460252	2.1342782	104.90%	
				Others	245	105	350	0%	3.227	0.105	3.332	2%		0.648643	0.27951	0.928153331	2%			0.74031408	1.0486938	141.66%	
Sub-total					138220	105	138325	100%	158.90265	0.105	159.00765	100%	57.47338	40.3284	0.27951	40.6079072	100%	16.86547	29%	19.7054284	19.8265505	100.61%	29%
21				Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
				Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
Sub-total					0	0	0	100%	0	0	0	100%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
22				Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
				Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
				Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!		0	0	0	#DIV/0!			0	0	0.00%	
Sub-total					0	0	0	100%	0	0	0	100%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
23																							

75			Commerda/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%		
			Commerda/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%		
			Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%		
Sub-total				0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%	
76	Total	Residential	2667355		2667355	89%	3771.0526	0	3771.05264	69%	2723.21	943.0841	0	943.0841407	46%	674.3765	25%	444.577773	442.225389	99.47%		
		Agricultural	33422	1021	34443	1%	157.31173	4.908	162.21973	3%		35.67911	0.021183	35.70029328	2%			12.9963294	12.5249808	96.37%		
		Commerda/Industrial-LT	260572	0	260572	9%	713.7575	0	713.7575	13%		194.8717	0	194.8716725	10%			141.82263	146.581396	103.36%		
		Commerda/Industrial-HT	13017	0	13017	0%	444.36576	0	444.36576	8%		438.8003	0	438.800284	21%			321.224345	324.813038	101.12%		
		Others	8556	918	9474	0%	343.53797	8.58504	352.12301	6%		427.721	8.655609	436.3766435	21%			334.34188	332.947247	99.58%		
77	At company level			2982922	1939	2984861	100%	5430.0256	13.49304	5443.51864	100%	2723.21	2040.156	8.676792	2048.833034	100%	674.3765	25%	1254.96296	1259.09205	100.33%	25%

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

Color code	Parameter
	Please enter name of circle
	Please enter circle code
0	Please enter numeric value or 0
	Formula protected

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

Authorised Signatory and Seal

Name of Authorised Signatory:

Name of the DISCOM:

Full Address:-

Seal

MANOJ DAS
D.G.M. (Electrical)
TPCODL

Signature:-

Name of Energy Manager:

Registration Number:

SHANKARSHAN PANIGRAHI
Certified Energy Manager
Regd. No : EA-27961, TPCODL

Form-Input energy(Details of Input energy & Infrastructure)									
A. Summary of energy input & Infrastructure									
S.No	Parameters							Period From July-2022 To Sept-2022	Remarks (Source of data)
A.1	Input Energy purchased (MU)							2723.21	
A.2	Transmission loss (%)							0%	
A.3	Transmission loss (MU)							0	
A.4	Energy sold outside the periphery(MU)							0	
A.5	Open access sale (MU)							277.58	
A.6	EHT sale							400.3	
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)							2723.21	
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)							No	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)							No	
A.10	% of metering available at DT							12%	
A.11	% of metering available at consumer end							100%	
A.12	No of feeders at 66kV voltage level							0	
A.13	No of feeders at 33kV voltage level							233	
A.14	No of feeders at 11kV voltage level							1260	
A.15	No of LT feeders level							-	
A.16	Line length (ckt. km) at 66kV voltage level							-	
A.17	Line length (ckt. km) at 33kV voltage level							3499	
A.18	Line length (ckt. km) at 11kV voltage level							39018.8637	
A.19	Line length (km) at LT level							49617.7246	
A.20	Length of Aerial Bunched Cables							31646.35	
A.21	Length of Underground Cables							1000.245	
A.22	HT/LT ratio							0.86	

B. Meter reading of input energy at injection points																				
S.No	Zone	Circle	Voltage Level (KVA)	Division (KVA)	Sub-Division (KVA)	Feeder ID	Feeder Name	Feeder Metering Status (Metered/ unmetered/ AMI/AMR)	Status of Meter (Functional/Non-functional)	Metering Date Date of last actual meter reading/ communication	Feeder Type (Agri/ Industrial/Mixed)	Status of Communication			Meter S.No	Period from ...to...			Sales	Remarks (Source of data)
												% data received through automatically if feeder AMR/AMI	Number of hours when meter was unable to communicate in period	Total Number of hours in the period		CT/PT ratio	Import (MU)	Export (MU)		
1	APEX POINTS	ANGUL	0.4 kV			17030STN02	PGCIL STN.TERTIARI	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NP5942-A	1	0.214261			
2	APEX POINTS	ANGUL	132 kV			17030701	MCL FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT00706	1	32.59126			
3	APEX POINTS	ANGUL	132 kV			17030702	MCL FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01859	1	19.76723			
4	APEX POINTS	ANGUL	33 kV			17030AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02219	1	22.415177			
5	APEX POINTS	ANGUL	33 kV			17030AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02220	1	21.572959			
6	APEX POINTS	ANGUL	33 kV			17030AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00473	1	14.123756			
7	STATION CONSU	ANGUL	0.4 kV			17030STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CSC00075	1		0.019346		
8	APEX POINTS	ARATI STEEL	132 kV			17049701	ARATI STEEL	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	APM02259	1	1.079409			
9	APEX POINTS	ARATI STEEL	132 kV			17049701	ARATI STEEL	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01127	1	1.74641			
10	APEX POINTS	ARGUL	33 kV			17009AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00679	1	15.60792			
11	APEX POINTS	BALLUGAON	132 kV			17009AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00532	1	15.32524			
12	STATION CONSU	ARGUL	0.4 kV			17005STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	TC2500195	1		0.014959		
13	APEX POINTS	BADAGADA	33 kV			17004AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00001	1	28.42549			
14	APEX POINTS	BADAGADA	33 kV			17004AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00033	1	28.082359			
15	STATION CONSU	BADAGADA	0.4 kV			17004STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LNT121535	1		0.026406		
16	APEX POINTS	BALLUGAON	132 kV			17015701	SOLARI TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT00769	1	5.76952			
17	APEX POINTS	BALLUGAON	132 kV			17015701	SOLARI TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT00675	1	2.64582			
18	APEX POINTS	BALLUGAON	33 kV			17015409	KHALIKOTE FDR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00747	1		18.27221		
19	APEX POINTS	BALLUGAON	33 kV			17015409	KHALIKOTE FDR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00779	1		9.031046		
20	APEX POINTS	BALLUGAON	33 kV			17015AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00611	1	18.06976			
21	APEX POINTS	BALLUGAON	33 kV			17015AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00711	1	8.9612			
22	APEX POINTS	BALLUGAON	33 kV			17015AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM12642	1	18.335082			
23	APEX POINTS	BALLUGAON	33 kV			17015AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02159	1	10.584301			
24	STATION CONSU	BALLUGAON	0.4 kV			17015STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CESU0072	1		0.02228		
25	APEX POINTS	BANKI	33 kV			17010AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00450	1	12.563964			
26	APEX POINTS	BANKI	33 kV			17010AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00810	1	12.601658			
27	STATION CONSU	BANKI	0.4 kV			17010STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CESO-0859	1		0.023316		
28	APEX POINTS	BARANGA	11 kV			17050201	S N MOHANTY SOLAR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	Y0359639	1	0.243397			
29	APEX POINTS	BARKOTE	33 kV			17029401	PALLAHARA FDR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM12599	1	3.875738			
30	APEX POINTS	BHUBANESWAR	33 kV			17001AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02123	1	13.983873			
31	APEX POINTS	BHUBANESWAR	33 kV			17001AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00702	1	25.19371			
32	APEX POINTS	BHUBANESWAR	33 kV			17001AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02124	1	13.686668			
33	APEX POINTS	BHUBANESWAR	33 kV			17001AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00811	1	27.428905			
34	APEX POINTS	BHUBANESWAR	33 kV			17001AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00847	1	14.00245			
35	APEX POINTS	BHUBANESWAR	33 kV			17001AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00664	1	27.480803			
36	STATION CONSU	BHUBANESWAR	0.4 kV			17001STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	OSE16126	1		0.027634		
37	APEX POINTS	BIDANASI	33 kV			17019AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03573	1	43.729368			
38	APEX POINTS	BIDANASI	33 kV			17019AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01061	1	43.764936			
39	APEX POINTS	BIDANASI	33 kV			17019AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM12578	1	26.784382			
40	STATION CONSU	BIDANASI	0.4 kV			17019STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CSC18471	1		0.03677		
41	STATION CONSU	BIDANASI	0.4 kV			17019STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	621190	1		0.001832		
42	APEX POINTS	BOINDA	132 kV			17031701	TRACTION FEEDER	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01920	1	5.76717			
43	APEX POINTS	BOINDA	33 kV			17031AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02225	1	11.142842			
44	APEX POINTS	BOINDA	33 kV			17031AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02227	1	7.016215			
45	APEX POINTS	BOINDA	33 kV			17031AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00661	1	7.513188			
46	STATION CONSU	BOINDA	0.4 kV			17031STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	621046	1		0.020604		
47	APEX POINTS	BPPL S/W FDR-1	132 kV			17051701	TS ALLOY/BHUBANES	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	XB575554	1	0.07177			
48	APEX POINTS	BRAJABIHARPUR	33 kV			17052AP01	TFR-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02087	1	0.712624			
49	APEX POINTS	BRAJABIHARPUR	33 kV			17052AP02	TFR-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02089	1	0.642523			
50	STATION CONSU	BRAJABIHARPUR	0.4 kV			17052STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	2925787	1		0.025857		
51	STATION CONSU	BRAJABIHARPUR	0.4 kV			17052STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	TC2000921	1		0.000634		
52	APEX POINTS	CHAINPAL	132 kV			17027701	FCI FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02388	1	0.289706			
53	APEX POINTS	CHAINPAL	132 kV			17027702	TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01213	1	19.32629			
54	APEX POINTS	CHAINPAL	33 kV			17027AP01	TFR-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03575	1	7.576819			
55	APEX POINTS	CHAINPAL	33 kV			17027AP01	TFR-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01064	1	18.44019			
56	APEX POINTS	CHAINPAL	33 kV			17027AP02	TFR-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01166	1	29.00538			
57	APEX POINTS	CHAINPAL	33 kV			17027AP03	TFR-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00915	1	17.436193			
58	STATION CONSU	CHAINPAL	0.4 kV			17027STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LNT21396	1		0.023098		
59	STATION CONSU	CHAINPAL	0.4 kV			17027STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LNT12106	1		0.01432		
60	APEX POINTS	CHANDAKA	33 kV			17002AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01875	1	52.15324			
61	APEX POINTS	CHANDAKA	33 kV			17002AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01875	1	52.30197			
62	APEX POINTS	CHANDAKA	33 kV			17002AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM12602	1	52.297744			
63	STATION CONSU	CHANDAKA	0.4 kV			17002STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	ORB02898	1				
64	STATION CONSU	CHANDAKA	0.4 kV			17002STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LNT21234	1		0.109128		
65	APEX POINTS	CHANDAKA-II (GIS)	33 kV			17060AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01603	1	9.911952			
66	APEX POINTS	CHANDAKA-II (GIS)	33 kV			17060AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01602	1	7.576819			
67	APEX POINTS	CHANDIKHOL	33 kV			17017401	BADCHANA FDR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02063	1	20.860361			
68	APEX POINTS	CHANDIKHOL	33 kV			17017402	KUNDALA FEEDER	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02295	1	3.410228			
69	APEX POINTS	CHANDPUR	11 kV			17016201	MGM SOLAR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	ORBP8178	1	0.250054			

70	APEX POINTS	CHANDPUR	11 kV				17016202	VIVACITY/PAN TIME S	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	ORBR4979	1	0.171747		
71	APEX POINTS	CHANDPUR	33 kV				17016A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00135	1	6.849995		
72	APEX POINTS	CHANDPUR	33 kV				17016A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00159	1	3.117451		
73	APEX POINTS	CHANDPUR	33 kV				17016A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01462	1	15.493769		
74	STATION CONSU	CHANDPUR	0.4 kV				17016STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	449113	1		0.013539	
75	APEX POINTS	CHOUDWAR	132 kV				17018701	TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02230	1	6.301571		
76	APEX POINTS	CHOUDWAR	132 kV				17018701	TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01177	1	11.52961		
77	APEX POINTS	CHOUDWAR	33 kV				17018A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02266	1	31.740588		
78	APEX POINTS	CHOUDWAR	33 kV				17018A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02231	1	11.171304		
79	APEX POINTS	CHOUDWAR	33 kV				17018A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01126	1	20.73065		
80	APEX POINTS	CHOUDWAR	33 kV				17018A04	TRF-4	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02232	1	32.746825		
81	STATION CONSU	CHOUDWAR	0.4 kV				17018STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	621206	1		0.058714	
82	STATION CONSU	CHOUDWAR	0.4 kV				17018STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	296768	1		0.000288	
83	STATION CONSU	CHOUDWAR	0.4 kV				17018STN03	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	X0034270	1		0.01804	
84	APEX POINTS	CUTTACK	33 kV				17020A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03548	1	33.141487		
85	APEX POINTS	CUTTACK	33 kV				17020A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01855	1	33.24483		
86	APEX POINTS	CUTTACK	33 kV				17020A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01856	1	34.11086		
87	STATION CONSU	CUTTACK	0.4 kV				17020STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	OSC08866	1		0.0336	
88	APEX POINTS	DHENKANAL	132 kV				17024701	JORONDA TRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02241	1	18.158645		
89	APEX POINTS	DHENKANAL	33 kV				17024407	NARVERAM / SCAW F	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02239	1	0.320992		
90	APEX POINTS	DHENKANAL	33 kV				17024A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02237	1	26.679221		
91	APEX POINTS	DHENKANAL	33 kV				17024A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02235	1	26.565017		
92	APEX POINTS	DHENKANAL	33 kV				17024A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00721	1	25.8533		
93	STATION CONSU	DHENKANAL/GUN	0.4 kV				17024STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LN121528	1		0.034067	
94	APEX POINTS	GLOBAL	132 kV				17054701	HEAVY WATER FEED	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01451	1	0.87		
95	APEX POINTS	GLOBAL	33 kV				17054A01	TRF-1, 20 MVA	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02056	1	2.302491		
96	APEX POINTS	GODA	33 kV				17062A01	TRF -1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01971	1	13.29616		
97	STATION CONSU	GODA	0.4 kV				17062STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	2978634	1		0.023503	
98	STATION CONSU	GODA	0.4 kV				17062STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	2978605	1		0.011775	
99	APEX POINTS	HIND METALLCS	132 kV				17056701	PGM FEEDER 132KV	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01272	1	0.569205		
100	APEX POINTS	HIND METALLCS	132 kV				17056702	NAVABHARAT FEEDER	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02178	1	0.118944		
101	APEX POINTS	HIND METALLCS	132 kV				17056703	NAVABHARAT FEEDER	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02180	1	0.035031		
102	APEX POINTS	HIND METALLCS	132 kV				17056704	S G EL 132 KV (B ION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	APM82078	1	0.096926		
103	APEX POINTS	HIND METALLCS	132 kV				17056705	TRACTION FEEDER 13	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	APM03744	1	15.322622		
104	APEX POINTS	HIND METALLCS	33 kV				17056A01	TRF4 -20MVA 132/33	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01481	1	6.275181		
105	STATION CONSU	INFOCITY-II-GIS	0.4 kV				17043STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CESO04678	1		0.00694	
106	STATION CONSU	INFOCITY-II-GIS	0.4 kV				17041STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CESO08039	1		0.028016	
107	STATION CONSU	INFOCITY-II-GIS	0.4 kV				17041STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CESO0906	1		0.090956	
108	APEX POINTS	INFOCITY-II-GIS	33 kV				17041A01	TRF-1, 220/33 KV	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00887	1	5.86017		
109	APEX POINTS	INFOCITY-II-GIS	33 kV				17041A01	TRF-1, 220/33 KV	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00761	1	10.54653		
110	APEX POINTS	JAGATSINGHPUR	132 kV				17037701	TRACTION FDR	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT02329	1	9.288422		
111	APEX POINTS	JAGATSINGHPUR	33 kV				17037A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03731	1	5.307898		
112	APEX POINTS	JAGATSINGHPUR	33 kV				17037A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01009	1	10.120483		
113	APEX POINTS	JAGATSINGHPUR	33 kV				17037A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03742	1	5.228234		
114	APEX POINTS	JAGATSINGHPUR	33 kV				17037A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01216	1	10.488336		
115	APEX POINTS	JAGATSINGHPUR	33 kV				17037A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02331	1	25.308311		
116	STATION CONSU	JAGATSINGHPUR	0.4 kV				17037STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	OSE10392	1		0.02416	
117	APEX POINTS	KALARANGI	33 kV				17026A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	APM03762	1	3.727171		
118	APEX POINTS	KALARANGI	33 kV				17026A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02252	1	5.597314		
119	STATION CONSU	KALARANGI	0.4 kV				17026STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CS038525	1		0.01778	
120	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01262	1	9.851365		
121	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01026	1	4.665298		
122	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01212	1	6.301667		
123	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01078	1	2.97915		
124	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01215	1	6.357568		
125	APEX POINTS	KAMAKHYANAGAR	33 kV				17025A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01207	1	3.016168		
126	STATION CONSU	KAMAKHYANAGAR	0.4 kV				17025STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	LN121387	1		0.023352	
127	APEX POINTS	KENDRAPADA	33 kV				17034A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01656	1	27.42505		
128	APEX POINTS	KENDRAPADA	33 kV				17034A04	TRF-4	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01658	1	27.90042		
129	STATION CONSU	KENDRAPADA	0.4 kV				17034STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CSC09097	1		0.027196	
130	APEX POINTS	KHAJURIAKATA	33 kV				17040A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01005	1	5.588757		
131	APEX POINTS	KHAJURIAKATA	33 kV				17040A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01053	1	5.675036		
132	STATION CONSU	KHAJURIAKATA	0.4 kV				17040STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	CSE500747	1		0.023432	
133	STATION CONSU	KHARAGAPRASAD	0.4 kV				17048STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	2978616	1		0.022216	
134	APEX POINTS	KHUNTUNI GIS	132 kV				17044701	SREE CEMENT	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	ORU47775	1	2.520062		
135	APEX POINTS	KHUNTUNI GIS	33 kV				17044A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01530	1	10.925		
136	APEX POINTS	KHUNTUNI GIS	33 kV				17044A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT01740	1	10.48529		
137	STATION CONSU	KHUNTUNI GIS-1	0.4 kV				17044STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	621033	1		0.009132	
138	STATION CONSU	KHUNTUNI GIS-2	0.4 kV				17044STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	621131	1		0.018352	
139	APEX POINTS	KHURDA	132 kV				17007701	KAPADAKTRACTION	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	OPT00778	1	21.65323		
140	APEX POINTS	KHURDA	33 kV				17007A01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01876	1	33.80344		
141	APEX POINTS	KHURDA	33 kV				17007A02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT01877	1	42.49295		
142	APEX POINTS	KHURDA	33 kV				17007A03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT02186	1	33.138092		
143	APEX POINTS	KHURDA	33 kV				17007A04	TRF-4	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	OPT00879	1	29.29326		

174	APEX POINTS	MERAMUNDALI	400 kV				17048903	JSPFL FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT02105	1	89.145002				
175	APEX POINTS	NARASINGPUR	33 kV				17045AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01738	1	9.7175				
176	APEX POINTS	NARASINGPUR	33 kV				17045AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01528	1	6.114052				
177	STATION CONSU	NARASINGPUR	0.4 kV				17045STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	2975023	1		0.027678			
178	STATION CONSU	NARASINGPUR-2	0.4 kV				17045STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	TC2000172	1		0.00143			
179	APEX POINTS	NAYAGARH	33 kV				17011AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01850	1	32.82603				
180	APEX POINTS	NAYAGARH	33 kV				17011AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01851	1	17.377345				
181	APEX POINTS	NAYAGARH	33 kV				17011AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM02221	1	32.371516				
182	STATION CONSU	NAYAGARH	0.4 kV				17011STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	CESO-0888	1		0.021656			
183	APEX POINTS	NIMAPARA	33 kV				17005AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01852	1	25.97109				
184	APEX POINTS	NIMAPARA	33 kV				17005AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02277	1	28.240942				
185	APEX POINTS	NIMAPARA	33 kV				17005AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02279	1	26.774599				
186	STATION CONSU	NIMAPARA	0.4 kV				17005STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	7163621	1		0.01889			
187	APEX POINTS	NIJAPATANA	33 kV				17023AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03512	1	12.664337				
188	APEX POINTS	NIJAPATANA	33 kV				17023AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03788	1	6.4694				
189	APEX POINTS	NIJAPATANA	33 kV				17023AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01172	1	12.68755				
190	APEX POINTS	NIJAPATANA	33 kV				17023AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01464	1	3.016767				
191	STATION CONSU	NIJAPATANA	0.4 kV				17023STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	621269	1		0.01688			
192	APEX POINTS	OLAVER	33 kV				17039AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00758	1	7.018882				
193	APEX POINTS	OLAVER	33 kV				17039AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00817	1	2.279654				
194	APEX POINTS	OLAVER	33 kV				17039AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01054	1	4.824032				
195	STATION CONSU	OLAVER	0.4 kV				17039STN02	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	CESO0789	1		0.01452			
196	APEX POINTS	PANDHABIL PG	33 kV				17040401	PGCIL STN.TERTIARY	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	NP462.4	1	0.098688				
197	APEX POINTS	PARADEEP	132 kV				17036701	IFFCO FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01942	1	0.11543				
198	APEX POINTS	PARADEEP	132 kV				17036701	IFFCO FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01943	1	0.02108				
199	APEX POINTS	PARADEEP	132 kV				17036702	IFFCO FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01944	1	18.06169				
200	APEX POINTS	PARADEEP	132 kV				17036703	PPL FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT00895	1	0.00009				
201	APEX POINTS	PARADEEP	132 kV				17036703	PPL FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT00658	1	1.5004				
202	APEX POINTS	PARADEEP	132 kV				17036704	PPL FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01016	1	0.59794				
203	APEX POINTS	PARADEEP	132 kV				17036704	PPL FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01149	1	1.57149				
204	APEX POINTS	PARADEEP	132 kV				17036705	PPT FDR-1	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01946	1	25.40031				
205	APEX POINTS	PARADEEP	132 kV				17036706	PPT FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT01939	1	8.35956				
206	APEX POINTS	PARADEEP	132 kV				17036707	SIJU- RTS5 FDR (TRA	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT02323	1	11.120815				
207	APEX POINTS	PARADEEP	220 kV				17036802	ESSAR STEEL FDR-2	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	ORBP7491	1	10.783559				
208	APEX POINTS	PARADEEP	220 kV				17036803	IOCL	METERED	FUNCTIONAL	01.10.2022	INDUSTRIAL	NA	NA	NA	NA	OPT00133	1	4.956328				
209	APEX POINTS	PARADEEP	33 kV				17036AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00919	1	6.15157				
210	APEX POINTS	PARADEEP	33 kV				17036AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01020	1	10.328161				
211	APEX POINTS	PARADEEP	33 kV				17036AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01233	1	6.500076				
212	APEX POINTS	PARADEEP	33 kV				17036AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00967	1	10.724265				
213	STATION CONSU	PARADEEP	0.4 kV				17036STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	CSC00529	1		0.057			
214	APEX POINTS	PATTAMUNDALAI	33 kV				17033AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03775	1	4.040762				
215	APEX POINTS	PATTAMUNDALAI	33 kV				17033AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01021	1	7.81203				
216	APEX POINTS	PATTAMUNDALAI	33 kV				17033AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03788	1	4.008278				
217	APEX POINTS	PATTAMUNDALAI	33 kV				17033AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01137	1	7.923964				
218	APEX POINTS	PATTAMUNDALAI	33 kV				17033AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM12619	1	11.404652				
219	STATION CONSU	PATTAMUNDALAI	0.4 kV				17033STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	OSEO1267	1		0.017508			
220	APEX POINTS	PHULNAKHARA	33 kV				17022AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01186	1	16.051691				
221	APEX POINTS	PHULNAKHARA	33 kV				17022AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01436	1	18.09548				
222	APEX POINTS	PHULNAKHARA	33 kV				17022AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01830	1	28.57489				
223	STATION CONSU	PHULNAKHARA	0.4 kV				17022STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	2496004	1		0.027592			
224	APEX POINTS	PRATAP SASAN	33 kV				17057AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02314	1	5.884134				
225	APEX POINTS	PRATAP SASAN	33 kV				17057AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02121	1	10.415495				
226	STATION CONSU	PRATAPSASAN	0.4 kV				17057STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	2978627	1		0.064548			
227	APEX POINTS	PURI	33 kV				17012AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01853	1	21.6131				
228	APEX POINTS	PURI	33 kV				17012AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01854	1	21.36335				
229	APEX POINTS	PURI	33 kV				17012AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02127	1	20.507183				
230	STATION CONSU	PURI	0.4 kV				17012STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	LNT21232	1		0.035893			
231	APEX POINTS	RAIRAKHOL	33 kV				17032401	BAMUR	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01755	1	4.266777				
232	APEX POINTS	RAINAGAR	33 kV				17061AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02243	1	6.269563				
233	APEX POINTS	RAINAGAR	33 kV				17061AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT02245	1	6.378489				
234	STATION CONSU	RAINAGAR	0.4 kV				17061STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	T2500300	1		0.028262			
235	APEX POINTS	RAINSINGHPUR	33 kV				17003AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03771	1	15.06553				
236	APEX POINTS	RAINSINGHPUR	33 kV				17003AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00686	1	30.48645				
237	APEX POINTS	RAINSINGHPUR	33 kV				17003AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM03735	1	15.280583				
238	APEX POINTS	RAINSINGHPUR	33 kV				17003AP02	TRF-2	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00853	1	30.48732				
239	APEX POINTS	RAINSINGHPUR	33 kV				17003AP03	TRF-3	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	APM12636	1	46.036142				
240	STATION CONSU	RAINSINGHPUR	0.4 kV				17003STN01	STATION	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	LNT21041	1		0.022362			
241	APEX POINTS	RENGALI	0.4 kV				17028STN02	PGCIL STN.TERTIARY	METERED	FUNCTIONAL	01.10.2022	STATION	NA	NA	NA	NA	ER1020-A	1	0.106476				
242	APEX POINTS	RENGALI	33 kV				17028AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT01916	1	3.846545		2.144335		
243	APEX POINTS	RENGALI	33 kV				17028AP01	TRF-1	METERED	FUNCTIONAL	01.10.2022	MIXED	NA	NA	NA	NA	OPT00712</						

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

Name of Authorised Signatory
Name of the DISCOM:
Full Address:-

Seal

(Details of Consumers)						
Summary of Energy						
Period From 1st July, 2022 To 30th September, 2022						
S.No	Type of Consumers	Category of Consumers (EHT/HT/LT /Others)	Voltage Level (In Voltage)	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	Agriculture	HT	11	74	6.133549518	
2	Agriculture	HT	33	1	0.15987497	
3	Agriculture	NSBM	0.23	7499	2.310244	
4	Agriculture	NSBM	0.4	23913	6.184278355	
5	Agriculture	NSBM	11	2626	4.635291473	
6	Agriculture	NSBM	33	1	0.015231901	
7	Agriculture	SBM	0.23	121	0.02232	
8	Agriculture	SBM	0.4	73	0.040272	
9	Agriculture	SBM	11	6	0	
10	Agriculture allied Industry	HT	0.4	1	0.00169498	
11	Agriculture allied Industry	HT	11	38	6.723309973	
12	Agriculture allied Industry	HT	33	8	8.295917208	
13	Agriculture allied Industry	NSBM	0.4	47	0.467628	
14	Agriculture allied Industry	NSBM	11	40	0.710680899	
15	Agriculture allied Industry	SBM	0.4	1	0	
16	Captive Plants	EHT	132	6	2.497070986	
17	Captive Plants	EHT	220	1	0.211748096	
18	Captive Plants	SBM	0.23	1	0	
19	Domestic	HT	0.4	10	0.001068	
20	Domestic	HT	11	92	6.389236249	
21	Domestic	HT	33	19	7.238170904	
22	Domestic	NSBM	0.23	492	0.135397683	
23	Domestic	NSBM	0.4	8631	14.79240125	
24	Domestic	NSBM	11	718	2.772403607	
25	Domestic	NSBM	33	3	0.230558041	
26	Domestic	SBM	0.23	2619532	861.311568	
27	Domestic	SBM	0.4	37858	50.213337	
28	Institutional	HT	0.4	1	0.04162	
29	Institutional	HT	11	175	17.5412406	
30	Institutional	HT	33	13	15.32019277	
31	Institutional	NSBM	0.23	3682	0.070409	
32	Institutional	NSBM	0.4	2032	4.565569	
33	Institutional	NSBM	11	300	3.489268427	
34	Institutional	NSBM	33	5	0.191445175	
35	Institutional	SBM	0.23	9641	5.426495	
36	Institutional	SBM	0.4	410	0.629187	
37	Institutional	SBM	11	1	0	
38	Large Industry	EHT	132	9	107.8277528	
39	Large Industry	EHT	220	3	75.86673681	
40	Large Industry	EHT	400	1	24.26809553	
41	Large Industry	HT	0.4	1	0	
42	Large Industry	HT	11	474	51.1197617	
43	Large Industry	HT	33	114	99.08852606	
44	Large Industry	NSBM	0.4	7	0.620624	
45	Large Industry	NSBM	11	5	0.00801562	
46	Large Industry	NSBM	33	1	0	
47	Large Industry	SBM	0.23	3	0	
48	Large Industry	SBM	0.4	1	0	
49	Large Industry	SBM	11	2	0	
50	Large Industry	SBM	33	2	0	

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(Details of Feeder-wise losses)

Period From- July-2022 To Sept-2022

Sl No.	Zone	Received at Circle (In MU)	Received at Division (In MU)	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial/Agricultural/Rural)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (if feeder AMR/AMI)	Remarks
1		CIRCLE-01, BBSR	BED, BBSR		FDR-6	17001406	BHUBANESWAR/MANC	33 kV	OTHER			44.448	13.6805%			0%
2		CIRCLE-01, BBSR	BCDD-02, BBSR		FDR-9(RAILWAY)	17001409	BHUBANESWAR/MANC	33 kV	OTHER			1.1436	-3.0384%			0%
3		CIRCLE-01, BBSR	BCDD-02, BBSR		VIPUL	17003409	RANASINGHPUR	33 kV	OTHER			52.2592	0.0811%			0%
4		CIRCLE-01, BBSR	BCDD-02, BBSR		RANASINGHPUR	17003410	RANASINGHPUR	33 kV	OTHER			8.01508	13.8936%			0%
5		CIRCLE-01, BBSR	BCDD-02, BBSR		AIIMS NO-I	17003405	RANASINGHPUR	33 kV	OTHER			11.6346	0.8276%			0%
6		CIRCLE-01, BBSR	BCDD-02, BBSR		AIIMS NO-II	17003406	RANASINGHPUR	33 kV	OTHER			11.6346	0.8276%			0%
7		CIRCLE-01, BBSR	BCDD-02, BBSR		CHANDRASEKHARPUR-1	17002403	CHANDAKA	33 kV	OTHER			32.92281	-4.6083%			0%
8		CIRCLE-01, BBSR	BCDD-02, BBSR		CHANDRASEKHARPUR-2	17002404	CHANDAKA	33 kV	OTHER			49.07472	-5.9402%			0%
9		CIRCLE-01, BBSR	BCDD-02, BBSR		SJ DEVELOPER	17002411	CHANDAKA	33 kV	OTHER			15.4368	-2.5269%			0%
10		CIRCLE-01, BBSR	BCDD-02, BBSR		TCS	17002409	CHANDAKA	33 kV	OTHER			2.928	-1.8443%			0%
11		CIRCLE-01, BBSR	BCDD-02, BBSR		KIIT	17002410	CHANDAKA	33 kV	OTHER			24.53892	-0.6079%			0%
12		CIRCLE-01, BBSR	BED, BBSR		MANCHESWAR(UG)	17047402	MANCHESWAR-B GIS	33 kV	OTHER			18.384	0.3545%			0%
13		CIRCLE-01, BBSR	BED, BBSR		LINGIPUR	17004405	BADAGADA/KESURA	33 kV	OTHER			22.79656	-4.9430%			0%
14		CIRCLE-01, BBSR	BED, BBSR		PHULNAKAHARA	17022403	PHULNAKAHARA	33 kV	OTHER			24.96	-2.0625%			0%
15		CIRCLE-01, BBSR	BED, BBSR		BHINGARPUR	17022405	PHULNAKAHARA	33 kV	OTHER			6.687	2.7561%			0%
16		CIRCLE-01, BBSR	NED, NIMAPARA		BANAMALIPUR	17022404	PHULNAKAHARA	33 kV	OTHER			11.7948	-2.4502%			0%
17		CIRCLE-01, BBSR	NED, NIMAPARA		BANGURIGAON	17006403	KONARK	33 kV	OTHER			4.0708	1.5329%			0%
18		CIRCLE-01, BBSR	NED, NIMAPARA		NIMAPADA	17005401	NIMAPADA / DIGHAL	33 kV	OTHER			37.90968	14.1855%			0%
19		CIRCLE-02, BBSR	KHD,KHURDA		JATANI	17007407	KHURDA	33 kV	OTHER			28.80024	12.4567%			0%
20		CIRCLE-02, BBSR	KHD,KHURDA		BANKI	17007401	KHURDA	33 kV	OTHER			26.32164	4.8472%			0%
21		CIRCLE-02, BBSR	KHD,KHURDA		BOLAGARH	17007402	KHURDA	33 kV	OTHER			37.87596	-0.4804%			0%
22		CIRCLE-02, BBSR	KHD,KHURDA		RAILWAY	17007406	KHURDA	33 kV	OTHER			19.15488	-1.3256%			0%
23		CIRCLE-02, BBSR	KHD,KHURDA		KHURDA	17007404	KHURDA	33 kV	OTHER			35.04072	-1.9671%			0%
24		CIRCLE-02, BBSR	KHD,KHURDA		SUNADEI	17010401	BANKI	33 kV	OTHER			24.522	13.8844%			0%
25		CIRCLE-02, BBSR	KHD,KHURDA		DELANG	17007405	KHURDA	33 kV	OTHER			44.7834	5.5834%			0%
26		CIRCLE-02, BBSR	NYD, NAYAGARH		ODAGAON	17011406	NAYAGARH	33 kV	OTHER			24.1236	-2.0681%			0%
27		CIRCLE-02, BBSR	NYD, NAYAGARH		MACHHIPADA	17011409	NAYAGARH	33 kV	OTHER			8.6796	0.6198%			0%
28		CIRCLE-02, BBSR	BAED,BALUGAON		CHANDPUR	17016401	CHANDPUR	33 kV	OTHER			4.6466	-3.0431%			0%
29		CIRCLE-02, BBSR	BAED,BALUGAON		BHUSANDAPUR	17016403	CHANDPUR	33 kV	OTHER			9.928	6.4565%			0%
30		CIRCLE-02, BBSR	BAED,BALUGAON		CHILUKA (DEDICATED)	17015403	BALUGAON	33 kV	OTHER			0.4522	-1.6099%			0%
31		CUTTACK CIRCLE	CDD-1, CUTTACK		IOCL-I	17019406	BIDANASI	33 kV	OTHER			23.274	-6.5223%			0%
32		CUTTACK CIRCLE	CDD-1, CUTTACK		IOCL-II	17019407	BIDANASI	33 kV	OTHER			3.162	-4.3643%			0%
33		CUTTACK CIRCLE	CDD-1, CUTTACK		TULASIPUR 2	17019402	BIDANASI	33 kV	OTHER			96.36468	4.6876%			0%
34		CUTTACK CIRCLE	CDD-1, CUTTACK		TULASIPUR 1	17019401	BIDANASI	33 kV	OTHER			96.36468	4.6876%			0%
35		CUTTACK CIRCLE	CDD-2, CUTTACK		JSPUR RURAL	17020403	CUTTACK	33 kV	OTHER			31.65	2.9412%			0%
36		CUTTACK CIRCLE	CED, CUTTACK		BALIKUDA	17020401	CUTTACK	33 kV	OTHER			28.6692	12.7095%			0%
37		CUTTACK CIRCLE	CED, CUTTACK		ATHAGARH	17018403	CHOUDWAR	33 kV	OTHER			53.99	3.6855%			0%
38		CUTTACK CIRCLE	CED, CUTTACK		BADACHANA	17017401	CHANDIKHOLE	33 kV	OTHER			18.31332	1.2522%			0%
39		CUTTACK CIRCLE	AED, ATHAGARH		NARSINGHPUR	17045401	NARASINGHPUR	33 kV	OTHER			6.696248	7.2809%			0%
40		CUTTACK CIRCLE	AED, ATHAGARH		ATHAGARH	17023402	NUAPATNA	33 kV	OTHER			14.7444	0.0594%			0%
41		CUTTACK CIRCLE	AED, ATHAGARH		MEGA U-1	17045402	NARASINGHPUR	33 kV	OTHER			1.398	1.3734%			0%
42		CUTTACK CIRCLE	AED, ATHAGARH		MEGA U-2	17045403	NARASINGHPUR	33 kV	OTHER			1.398	1.3734%			0%
43		CUTTACK CIRCLE	SED, SALIPUR		SALIPUR	17021401	SALIPUR	33 kV	OTHER			17.5908	9.0707%			0%
44		CUTTACK CIRCLE	SED, SALIPUR		BAHUGRAM	17018404	CHOUDWAR	33 kV	OTHER			20.508	4.1837%			0%
45		DHENKANAL CIRCL	DED, DHENKANAL		KAMAKHYANAGAR	17025401	KAMAKHYANAGAR	33 kV	OTHER			16.6488	1.5917%			0%
46		DHENKANAL CIRCL	DED, DHENKANAL		SOVAMETAL	17025403	KAMAKHYANAGAR	33 kV	OTHER			13.1555	-16.3865%			0%
47		DHENKANAL CIRCL	DED, DHENKANAL		TISCO	17026401	KALARANGI	33 kV	OTHER			4.39953	-18.8622%			0%
48		DHENKANAL CIRCL	DED, DHENKANAL		OMC	17026402	KALARANGI	33 kV	OTHER			3.68889	-11.3893%			0%
49		DHENKANAL CIRCL	ANED, ANGUL		BOINDA	17031402	BOINDA	33 kV	OTHER			9.8556	13.4713%			0%
50		DHENKANAL CIRCL	ANED, ANGUL		ANGUL-I	17030402	ANGUL	33 kV	OTHER			92.11944	16.2876%			0%
51		DHENKANAL CIRCL	ANED, ANGUL		ANGUL-II(BANTALA)	17030403	ANGUL	33 kV	OTHER			92.11944	16.2876%			0%
52		DHENKANAL CIRCL	ANED, ANGUL		RAILWAY	17030401	ANGUL	33 kV	OTHER			0.84489	-2.3684%			0%
53		DHENKANAL CIRCL	ANED, ANGUL		M/S GANESH SPONGE	17030404	ANGUL	33 kV	OTHER			2.6463	-2.8409%			0%
54		DHENKANAL CIRCL	TED,CHAINPAL		KANIHA	17028402	RENGALI	33 kV	OTHER			20.135	15.8425%			0%
55		DHENKANAL CIRCL	TED,CHAINPAL		CHAINPAL	17027406	CHAINPAL	33 kV	OTHER			1.848	11.4719%			0%
56		PARADEEP CIRCLE	POP, PARADEEP		INDUSTRIAL	17036401	PARADEEP	33 kV	OTHER			25.18416	11.4542%			0%
57		PARADEEP CIRCLE	POP, PARADEEP		TIRTOL	17036402	PARADEEP	33 kV	OTHER			7.056	3.8651%			0%
58		PARADEEP CIRCLE	POP, PARADEEP		BIJAYACHANDRAPUR	17036406	PARADEEP	33 kV	OTHER			12.217	5.8116%			0%
59		PARADEEP CIRCLE	POP, PARADEEP		HPCL	17036405	PARADEEP	33 kV	OTHER			1.2798	-4.8758%			0%
60		PARADEEP CIRCLE	KED-01, KENDRAPARA		OLAVER MLIP	17039405	OLAVER	33 kV	OTHER			0.168	1.6714%			0%
61		PARADEEP CIRCLE	KED-01, KENDRAPARA		KENDRAPARA	17034401	KENDRAPADA	33 kV	OTHER			30.741	-0.4567%			0%
62		PARADEEP CIRCLE	KED-01, KENDRAPARA		DANPUR	17034402	KENDRAPADA	33 kV	OTHER			8.9656	-3.6789%			0%
63		PARADEEP CIRCLE	KED-01, KENDRAPARA		AUL-PATTAMUNDAI	17034405	KENDRAPADA	33 kV	OTHER			2.9688	0.4850%			0%
64		PARADEEP CIRCLE	KED-01, KENDRAPARA		RAJANAGAR	17033403	PATTAMUNDAI	33 kV	OTHER			5.514	4.4222%			0%
65		PARADEEP CIRCLE	KED-02, MARSAGHAI		MAHAKALPADA	17035402	MARSHAGHAI	33 kV	OTHER			24.7056	-0.5255%			0%
66		PARADEEP CIRCLE	KED-02, MARSAGHAI		LUNA	17035401	MARSHAGHAI	33 kV	OTHER			25.9896	11.7042%			0%
67		PARADEEP CIRCLE	JED, JAGATSINGHPUR		JAGATSINHPUR	17037401	JAGATSINGHPUR	33 kV	OTHER			17.92731	6.3690%			0%
68		PARADEEP CIRCLE	JED, JAGATSINGHPUR		BALIKUDA (NEW)	17037404	JAGATSINGHPUR	33 kV	OTHER			30.2472	3.0370%			0%
69		PARADEEP CIRCLE	JED, JAGATSINGHPUR		NABAPATANA (MAIN)	17037403	JAGATSINGHPUR	33 kV	OTHER			15.602	4.3716%			0%
70		PARADEEP CIRCLE	JED, JAGATSINGHPUR		TIRTOL	17037402	JAGATSINGHPUR	33 kV	OTHER			16.77804	-1.0821%			0%

71		DHENKANAL CIRCUIT	TED,CHAINPAL		GLOBAL	17054401	GLOBAL	33 KV	OTHER		3.967754	8.8852%			0%
72		DHENKANAL CIRCUIT	TED,CHAINPAL		ARYAN	17054402	GLOBAL	33 KV	OTHER		3.967754	8.8852%			0%
73		CIRCLE-01, BBSR	BCDD-01, BBSR		AIR PORT	14215201	PALLASHAPALLI	11 KV	OTHER		0.064	3%			0%
74		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-6	14012204	SPRING TANK	11 KV	OTHER		1.574	8%			0%
75		CIRCLE-01, BBSR	BCDD-01, BBSR		AIR PORT	14215203	GANGANAGAR	11 KV	OTHER		0.532	11%			0%
76		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-6	14012202	FOREST PARK	11 KV	OTHER		1.79	23%			0%
77		CIRCLE-01, BBSR	BCDD-01, BBSR		SATYA NAGAR	14014204	RAHUL CO.	11 KV	OTHER		0.568	30%			0%
78		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011206	CBI	11 KV	OTHER		2.84	32%			0%
79		CIRCLE-01, BBSR	BCDD-01, BBSR		DELTA	14221202	SATABDI NAGAR	11 KV	OTHER		2.208	36%			0%
80		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-3	14015204	MAA GIRI DURGA	11 KV	OTHER		0.904	39%			0%
81		CIRCLE-01, BBSR	BCDD-01, BBSR		SAHID NAGAR	14016203	SAHEED NAGAR-3	11 KV	OTHER		3.416	44%			0%
82		CIRCLE-01, BBSR	BCDD-01, BBSR		BOARD COLONY	14017201	FLAT	11 KV	OTHER		0.112	46%			0%
83		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011207	RAJ BHAWAN	11 KV	OTHER		0.1	46%			0%
84		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-6	14012206	UNIT-6	11 KV	OTHER		0.86	46%			0%
85		CIRCLE-01, BBSR	BCDD-01, BBSR		SAHID NAGAR	14016202	SAHEED NAGAR-2	11 KV	OTHER		2.344	47%			0%
86		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-3	14015203	UNIT-2	11 KV	OTHER		0.592	48%			0%
87		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-3	14015202	UNIT-3	11 KV	OTHER		1.58	52%			0%
88		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-6	14012203	UNIT-1	11 KV	OTHER		1.578	55%			0%
89		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011209	OERC	11 KV	OTHER		2.84	60%			0%
90		CIRCLE-01, BBSR	BCDD-01, BBSR		DELTA	14221203	FIRE STATION	11 KV	OTHER		3.454	61%			0%
91		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011202	UNIT-1 (A. NAGAR)	11 KV	OTHER		1.44	63%			0%
92		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011201	OUAT	11 KV	OTHER		2.8	63%			0%
93		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011210	UNIT-8 DELTA	11 KV	OTHER		0.32	64%			0%
94		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011203	G.B.NAGAR	11 KV	OTHER		2.76	66%			0%
95		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-4	14013201	MADHUSUDHAN NAGAR	11 KV	OTHER		1.476	66%			0%
96		CIRCLE-01, BBSR	BCDD-01, BBSR		BOARD COLONY	14017204	ACHARYA VIHAR	11 KV	OTHER		2.954	70%			0%
97		CIRCLE-01, BBSR	BCDD-01, BBSR		BOARD COLONY	14017202	BOARD COLONY	11 KV	OTHER		0.782	74%			0%
98		CIRCLE-01, BBSR	BCDD-01, BBSR		UNIT-8	14011204	TEL.BHAWAN	11 KV	OTHER		1	79%			0%
99		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008203	IRC-3	11 KV	OTHER		2.22	4%			0%
100		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-1	14001206	DIST CENTER	11 KV	OTHER		3.04	6%			0%
101		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-1	14001204	CSPUR H B	11 KV	OTHER		2.64	13%			0%
102		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008204	JAYDEV VIHAR	11 KV	OTHER		4.076	20%			0%
103		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007202	K-5	11 KV	OTHER		4.99646	20%			0%
104		CIRCLE-01, BBSR	BCDD-02, BBSR		SAINIK SCHOOL	14010205	SAINIK SCHOOL	11 KV	OTHER		2.385	21%			0%
105		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008202	IRC-2	11 KV	OTHER		3.312	25%			0%
106		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007207	VIPUL GARDEN	11 KV	OTHER		0.55827	27%			0%
107		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-1	14001205	RMRC & KH	11 KV	OTHER		1.84	28%			0%
108		CIRCLE-01, BBSR	BCDD-02, BBSR		KHANDAGIRI	14222202	DHARMAVIHAR	11 KV	OTHER		1.002	29%			0%
109		CIRCLE-01, BBSR	BCDD-02, BBSR		SAINIK SCHOOL	14010202	GAJAPATINAGAR	11 KV	OTHER		1.432	30%			0%
110		CIRCLE-01, BBSR	BCDD-02, BBSR		BARAMUNDA	14005204	CRPF	11 KV	OTHER		2.184	31%			0%
111		CIRCLE-01, BBSR	BCDD-02, BBSR		BARAMUNDA	14005201	BARAMUNDA HB	11 KV	OTHER		3.076	31%			0%
112		CIRCLE-01, BBSR	BCDD-02, BBSR		GODISAH (RAMDASPUR)	14247202	INDUSTRIAL	11 KV	OTHER		1.1512	32%			0%
113		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-2	14002203	CSPUR BDA -2	11 KV	OTHER		2.37866	36%			0%
114		CIRCLE-01, BBSR	BCDD-02, BBSR		KANAN BIHAR	14217204	PKB	11 KV	OTHER		1.516	38%			0%
115		CIRCLE-01, BBSR	BCDD-02, BBSR		BARAMUNDA	14005202	BARAMUNDA BDA	11 KV	OTHER		1.38	38%			0%
116		CIRCLE-01, BBSR	BCDD-02, BBSR		RRL ODSSP	14231203	PAL HEIGHT	11 KV	OTHER		4.014	43%			0%
117		CIRCLE-01, BBSR	BCDD-02, BBSR		BHARATPUR	14006206	SAMPUR	11 KV	OTHER		0.87944	43%			0%
118		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008205	RENTAL	11 KV	OTHER		2.992	43%			0%
119		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008201	IRC-1	11 KV	OTHER		3.0496	44%			0%
120		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW BARANGA	14216203	SITARAM BAZAAR	11 KV	OTHER		3.8751	44%			0%
121		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007203	KN INDUSTRIAL	11 KV	OTHER		4.39384	46%			0%
122		CIRCLE-01, BBSR	BCDD-02, BBSR		KANAN BIHAR	14217202	KALARAHANGA	11 KV	OTHER		3.284	47%			0%
123		CIRCLE-01, BBSR	BCDD-02, BBSR		NAYAPALLI	14008207	IRC-4	11 KV	OTHER		2.264	47%			0%
124		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-1	14001201	SRI VIHAR	11 KV	OTHER		1.92	48%			0%
125		CIRCLE-01, BBSR	BCDD-02, BBSR		BHARATPUR	14006202	BHARATPUR BDA	11 KV	OTHER		1.77878	49%			0%
126		CIRCLE-01, BBSR	BCDD-02, BBSR		BARAMUNDA	14005205	BARAMUNDA RE	11 KV	OTHER		0.818	51%			0%
127		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007206	TAMANDO	11 KV	OTHER		2.16673	52%			0%
128		CIRCLE-01, BBSR	BCDD-02, BBSR		GOTHAPATNA ODSSP	14237202	NUAGAON	11 KV	OTHER		1.8731	52%			0%
129		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-2	14002205	HOUSING BOARD-1	11 KV	OTHER		3.64604	53%			0%
130		CIRCLE-01, BBSR	BCDD-02, BBSR		KHANDAGIRI	14222203	GANDMUNDA	11 KV	OTHER		3.816	54%			0%
131		CIRCLE-01, BBSR	BCDD-02, BBSR		RANASINGHPUR ODSSP	14235201	SARAKANTARA	11 KV	OTHER		1.8567	54%			0%
132		CIRCLE-01, BBSR	BCDD-02, BBSR		BHARATPUR	14006201	KHANDAGIRI	11 KV	OTHER		2.7007	57%			0%
133		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW KALARAHANGA IPDS	14251203	TANGI BANTA	11 KV	OTHER		2.17886	57%			0%
134		CIRCLE-01, BBSR	BCDD-02, BBSR		BARAMUNDA	14005203	BARAMUNDA DELTA	11 KV	OTHER		2.942	57%			0%
135		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007205	DUMDUMA	11 KV	OTHER		2.44916	58%			0%
136		CIRCLE-01, BBSR	BCDD-02, BBSR		BHARATPUR	14006204	SATELITE	11 KV	OTHER		2.29508	58%			0%
137		CIRCLE-01, BBSR	BCDD-02, BBSR		BHARATPUR	14006207	K-2	11 KV	OTHER		1.98042	62%			0%
138		CIRCLE-01, BBSR	BCDD-02, BBSR		KANAN BIHAR	14217203	PATIA	11 KV	OTHER		5.464	62%			0%
139		CIRCLE-01, BBSR	BCDD-02, BBSR		KANAN BIHAR	14217201	KIT	11 KV	OTHER		4.736	63%			0%
140		CIRCLE-01, BBSR	BCDD-02, BBSR		KHANDAGIRI	14222204	JAGAMOHAN NAGAR	11 KV	OTHER		4.132	64%			0%
141		CIRCLE-01, BBSR	BCDD-02, BBSR		CS PUR-2	14002204	HOUSING BOARD-3	11 KV	OTHER		4.50686	65%			0%
142		CIRCLE-01, BBSR	BCDD-02, BBSR		GOTHAPATNA ODSSP	14237204	GODIBARI	11 KV	OTHER		1.5435	67%			0%
143		CIRCLE-01, BBSR	BCDD-02, BBSR		XAVIER	14009201	XAVIER NALCO	11 KV	OTHER		1.327	68%			0%
144		CIRCLE-01, BBSR	BCDD-02, BBSR		KALINGA NAGAR	14007204	KN RE	11 KV	OTHER		3.07348	70%			0%
145		CIRCLE-01, BBSR	BCDD-02, BBSR		SAINIK SCHOOL	14010203	PRESS	11 KV	OTHER		2.205	70%			0%
146		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW KALARAHANGA IPDS	14251201	PATIA STATION	11 KV	OTHER		0.2865	72%			0%
147		CIRCLE-01, BBSR	BCDD-02, BBSR		VANIVIHAR ODSSP	14230204	LAXMI VIHAR	11 KV	OTHER		3.8371	72%			0%
148		CIRCLE-01, BBSR	BCDD-02, BBSR		CHANDAKA ODSSP	14246202	DASPUR	11 KV	OTHER		0.7286	73%			0%

149		CIRCLE-01, BBSR	BCDD-02, BBSR		INFOCITY	14003201	INFOCITY	11 KV	OTHER			0.9	75%			0%
150		CIRCLE-01, BBSR	BCDD-02, BBSR		VANIVIHAR ODSSP	14230203	INCOME TAX	11 KV	OTHER			4.298	78%			0%
151		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW KALARAHANGA IPDS	14251204	INJANA	11 KV	OTHER			1.90706	78%			0%
152		CIRCLE-01, BBSR	BCDD-02, BBSR		INFOCITY	14003204	POLYMER COMPLEX	11 KV	OTHER			2.468	79%			0%
153		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW BARANGA	14216201	TRISULIA	11 KV	OTHER			0.576	80%			0%
154		CIRCLE-01, BBSR	BCDD-02, BBSR		CHANDAKA ODSSP	14246204	INDUSTRIAL	11 KV	OTHER			0.5138	81%			0%
155		CIRCLE-01, BBSR	BCDD-02, BBSR		NEW KALARAHANGA IPDS	14251202	DHAWA	11 KV	OTHER			1.47228	81%			0%
156		CIRCLE-01, BBSR	BCDD-02, BBSR		CHANDAKA ODSSP	14246201	PATHARGADIA	11 KV	OTHER			1.1603	83%			0%
157		CIRCLE-01, BBSR	BED, BBSR		LAXMISAGAR	14020202	KALPANA-1	11 KV	OTHER			0.6904	0%			0%
158		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019207	SAI	11 KV	OTHER			0.4688	0%			0%
159		CIRCLE-01, BBSR	BED, BBSR		LAXMISAGAR	14020203	JHARAPADA	11 KV	OTHER			3.444	7%			0%
160		CIRCLE-01, BBSR	BED, BBSR		RASULGARH	14021201	RASULGARH	11 KV	OTHER			5.076	8%			0%
161		CIRCLE-01, BBSR	BED, BBSR		BHIMATANGI	14018203	BHIMATANGI	11 KV	OTHER			2.58714	21%			0%
162		CIRCLE-01, BBSR	BED, BBSR		UTTARA	14026204	SARDEIPUR	11 KV	OTHER			0.9478	22%			0%
163		CIRCLE-01, BBSR	BED, BBSR		UTTARA	14026201	KAUSHALYAGANGA	11 KV	OTHER			2.8592	31%			0%
164		CIRCLE-01, BBSR	BED, BBSR		NAHARKANTA	14180203	ATALA	11 KV	OTHER			4.524	34%			0%
165		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019210	GOUTAM NAGAR	11 KV	OTHER			3.02	34%			0%
166		CIRCLE-01, BBSR	BED, BBSR		BHIMATANGI	14018201	POKHARIPUT	11 KV	OTHER			5.66452	37%			0%
167		CIRCLE-01, BBSR	BED, BBSR		LAXMISAGAR	14020201	LAXMISAGAR	11 KV	OTHER			5.088	37%			0%
168		CIRCLE-01, BBSR	BED, BBSR		MANCHESWAR	14022203	MANCHESWAR-3	11 KV	OTHER			4.36614	38%			0%
169		CIRCLE-01, BBSR	BED, BBSR		PANDRA	14370202	JAGANNATH NAGAR	11 KV	OTHER			2.53617	40%			0%
170		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019205	BADAGADA	11 KV	OTHER			4.5	42%			0%
171		CIRCLE-01, BBSR	BED, BBSR		PANDRA	14370204	MANGRAJ POINT	11 KV	OTHER			3.09137	43%			0%
172		CIRCLE-01, BBSR	BED, BBSR		NAKHARA	14023203	PAHAL	11 KV	OTHER			3.596	44%			0%
173		CIRCLE-01, BBSR	BED, BBSR		PANDRA	14370201	PRACHI VIHAR	11 KV	OTHER			2.23795	44%			0%
174		CIRCLE-01, BBSR	BED, BBSR		NAHARKANTA	14180202	BALIYANTA	11 KV	OTHER			4.1	48%			0%
175		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019208	RAJARANI	11 KV	OTHER			4.108	49%			0%
176		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019204	WATER WORKS	11 KV	OTHER			2.896	51%			0%
177		CIRCLE-01, BBSR	BED, BBSR		LINGIPUR ODSSP	14244204	GANGUA	11 KV	OTHER			2.2649	51%			0%
178		CIRCLE-01, BBSR	BED, BBSR		LINGIPUR ODSSP	14244202	KUAKHAI	11 KV	OTHER			2.0746	51%			0%
179		CIRCLE-01, BBSR	BED, BBSR		LINGIPUR ODSSP	14244201	SISHUPALA GADA	11 KV	OTHER			2.6623	52%			0%
180		CIRCLE-01, BBSR	BED, BBSR		NAKHARA	14023202	TRINATH BAZAR	11 KV	OTHER			2.562	54%			0%
181		CIRCLE-01, BBSR	BED, BBSR		KALPANA ODSSP	14245201	KALPANA FLAT	11 KV	OTHER			2.940922	55%			0%
182		CIRCLE-01, BBSR	BED, BBSR		SBI KESURA	14183202	KESURA	11 KV	OTHER			1.0802	56%			0%
183		CIRCLE-01, BBSR	BED, BBSR		UTTARA	14026202	DHAULI	11 KV	OTHER			3.5452	59%			0%
184		CIRCLE-01, BBSR	BED, BBSR		LAXMISAGAR	14020204	BOMIKHAL	11 KV	OTHER			1.012	59%			0%
185		CIRCLE-01, BBSR	BED, BBSR		BHINGARPUR	14224202	BHINGARPUR	11 KV	OTHER			1.4007	63%			0%
186		CIRCLE-01, BBSR	BED, BBSR		LINGIPUR ODSSP	14244203	CIFA	11 KV	OTHER			0.8324	63%			0%
187		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019209	BHUASUNI	11 KV	OTHER			2.348	64%			0%
188		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019203	MAUSIMA	11 KV	OTHER			2.668	74%			0%
189		CIRCLE-01, BBSR	BED, BBSR		NAHARKANTA	14180201	NAHARKANTA	11 KV	OTHER			4.952	74%			0%
190		CIRCLE-01, BBSR	BED, BBSR		LAXMISAGAR	14020205	KALPANA-2	11 KV	OTHER			3.404	74%			0%
191		CIRCLE-01, BBSR	BED, BBSR		BHINGARPUR	14224201	GANGESWAR	11 KV	OTHER			1.4892	79%			0%
192		CIRCLE-01, BBSR	BED, BBSR		BADAGADA	14019202	BADAGADA LINGARAJ	11 KV	OTHER			3.488	84%			0%
193		CIRCLE-01, BBSR	BED, BBSR		NAKHARA	14023201	GOBINDPUR RE	11 KV	OTHER			2.538	85%			0%
194		CIRCLE-01, BBSR	BED, BBSR		MANCHESWAR	14022201	MANCHESWAR-1	11 KV	OTHER			4.01292	85%			0%
195		CIRCLE-01, BBSR	NED, NIMAPARA		PIPLI	14028204	MANGALAPUR-2	11 KV	OTHER			0.948	10%			0%
196		CIRCLE-01, BBSR	NED, NIMAPARA		ASTARANGA	14029203	SUNDARA	11 KV	OTHER			0.3814	23%			0%
197		CIRCLE-01, BBSR	NED, NIMAPARA		PIPLI	14028202	RAJAS	11 KV	OTHER			0.7048	31%			0%
198		CIRCLE-01, BBSR	NED, NIMAPARA		KONARK	14031205	ANASARA	11 KV	OTHER			0.204	34%			0%
199		CIRCLE-01, BBSR	NED, NIMAPARA		KONARK	14031201	KONARK OH	11 KV	OTHER			0.31	37%			0%
200		CIRCLE-01, BBSR	NED, NIMAPARA		NIMAPARA	14027203	DANDIPUR	11 KV	OTHER			3.48	51%			0%
201		CIRCLE-01, BBSR	NED, NIMAPARA		JOGESWARPUR (GADA AM	14263203	TULASIPUR	11 KV	OTHER			1.4916	54%			0%
202		CIRCLE-01, BBSR	NED, NIMAPARA		KONARK	14031204	KONARK U/G	11 KV	OTHER			1.066	55%			0%
203		CIRCLE-01, BBSR	NED, NIMAPARA		KAKATPUR	14030204	NUAHAT-2	11 KV	OTHER			1.634	57%			0%
204		CIRCLE-01, BBSR	NED, NIMAPARA		GOP	14051202	NAGAPUR	11 KV	OTHER			1.335	58%			0%
205		CIRCLE-01, BBSR	NED, NIMAPARA		GOP	14051203	BEGUNAI	11 KV	OTHER			1.868	59%			0%
206		CIRCLE-01, BBSR	NED, NIMAPARA		KAKATPUR	14030203	NILAKANTHAPUR	11 KV	OTHER			1.7129	59%			0%
207		CIRCLE-01, BBSR	NED, NIMAPARA		NIMAPARA	14027206	BASANT MALA	11 KV	OTHER			2.8945	60%			0%
208		CIRCLE-01, BBSR	NED, NIMAPARA		ASTARANGA	14029202	JUINTY	11 KV	OTHER			1.962	60%			0%
209		CIRCLE-01, BBSR	NED, NIMAPARA		MADARANG (NAGAPUR) O	14266201	MALLAGAON	11 KV	OTHER			0.588	61%			0%
210		CIRCLE-01, BBSR	NED, NIMAPARA		NIMAPARA	14027205	NIMAPARA GOP	11 KV	OTHER			4.8894	65%			0%
211		CIRCLE-01, BBSR	NED, NIMAPARA		GOP	14051201	GOP	11 KV	OTHER			1.383	65%			0%
212		CIRCLE-01, BBSR	NED, NIMAPARA		KONARK	14031202	BALI DOKAN	11 KV	OTHER			1.5604	66%			0%
213		CIRCLE-01, BBSR	NED, NIMAPARA		BALIPATNA	14024203	BANAMALIPUR	11 KV	OTHER			0.738728	67%			0%
214		CIRCLE-01, BBSR	NED, NIMAPARA		NIMAPARA	14027204	OMFED	11 KV	OTHER			3.7331	68%			0%
215		CIRCLE-01, BBSR	NED, NIMAPARA		ASTARANGA	14029201	ASTARANG	11 KV	OTHER			1.1268	70%			0%
216		CIRCLE-01, BBSR	NED, NIMAPARA		BALIPATNA	14024204	NARODA	11 KV	OTHER			2.280632	70%			0%
217		CIRCLE-01, BBSR	NED, NIMAPARA		BANAMALIPUR ODSSP	14255201	BANAMALIPUR	11 KV	OTHER			3.8833	72%			0%
218		CIRCLE-01, BBSR	NED, NIMAPARA		GOP	14051204	TAYARA	11 KV	OTHER			0.406	72%			0%
219		CIRCLE-01, BBSR	NED, NIMAPARA		BALIPATNA	14024201	BALIPATNA	11 KV	OTHER			2.236824	74%			0%
220		CIRCLE-01, BBSR	NED, NIMAPARA		PIPLI	14028203	MANGALAPUR-1	11 KV	OTHER			1.7252	75%			0%
221		CIRCLE-01, BBSR	NED, NIMAPARA		BAMANAL ODSSP	14257201	NUASANTHA	11 KV	OTHER			1.965	76%			0%
222		CIRCLE-01, BBSR	NED, NIMAPARA		TRAHI ACHYUTA NAGAR C	14259201	TRAHIACHYUTNAGAR	11 KV	OTHER			1.64	76%			0%
223		CIRCLE-01, BBSR	NED, NIMAPARA		BALAKATI	14025203	VAINCCHUA	11 KV	OTHER			1.916	79%			0%
224		CIRCLE-01, BBSR	NED, NIMAPARA		BALIPATNA	14024202	BUDHIPADA	11 KV	OTHER			4.333648	81%			0%
225		CIRCLE-01, BBSR	NED, NIMAPARA		KONARK	14031207	SIRIPUR	11 KV	OTHER			0.244	84%			0%
226		CUTTACK CIRCLE	AED, ATHAGARH		GOPAPUR ODSSP	14305201	RATAPATA-2	11 KV	OTHER			0.5472	24%			0%

227		CUTTACK CIRCLE	AED, ATHAGARH		MARDAMEKHA ODSSP	14304201	KAMALADIHA NEW	11 KV	OTHER			1.2551	49%			0%
228		CUTTACK CIRCLE	AED, ATHAGARH		ATHAGARH	14116205	DORADA	11 KV	OTHER			0.1352	50%			0%
229		CUTTACK CIRCLE	AED, ATHAGARH		KANPUR	14111204	GODIBANDHA	11 KV	OTHER			0.58108	54%			0%
230		CUTTACK CIRCLE	AED, ATHAGARH		NARSINGHPUR	14112205	JAIPUR	11 KV	OTHER			0.086	55%			0%
231		CUTTACK CIRCLE	AED, ATHAGARH		ATHAGARH	14116203	ANKULA	11 KV	OTHER			0.0828	59%			0%
232		CUTTACK CIRCLE	AED, ATHAGARH		DHOBANINALA ODSSP	14308201	BADABARSINGHA	11 KV	OTHER			0.9064	59%			0%
233		CUTTACK CIRCLE	AED, ATHAGARH		KANPUR	14111205	BASALIHATA	11 KV	OTHER			0.87766	66%			0%
234		CUTTACK CIRCLE	AED, ATHAGARH		BADAMBA	14110202	BADAMBA TOWN	11 KV	OTHER			1.06156	71%			0%
235		CUTTACK CIRCLE	AED, ATHAGARH		GOPAPUR ODSSP	14305202	GOPAPUR LOCAL	11 KV	OTHER			0.798	71%			0%
236		CUTTACK CIRCLE	AED, ATHAGARH		NARSINGHPUR	14112203	NARSINGHPUR	11 KV	OTHER			2.756	71%			0%
237		CUTTACK CIRCLE	AED, ATHAGARH		BANDALO (BAUNSAPUT) C	14307201	GADADHARPUR	11 KV	OTHER			1.6364	72%			0%
238		CUTTACK CIRCLE	AED, ATHAGARH		ATHAGARH	14116202	KARIKOLA	11 KV	OTHER			4.1228	72%			0%
239		CUTTACK CIRCLE	AED, ATHAGARH		BADAMBA	14110205	GOPINATHPUR	11 KV	OTHER			0.559275	73%			0%
240		CUTTACK CIRCLE	AED, ATHAGARH		KANPUR	14111203	BALIJHARIA	11 KV	OTHER			1.632	78%			0%
241		CUTTACK CIRCLE	AED, ATHAGARH		KHUNTAKATA	14214201	KHUNTAKATA	11 KV	OTHER			1.14132	79%			0%
242		CUTTACK CIRCLE	AED, ATHAGARH		DHOBANINALA ODSSP	14308203	BANGERISINGHA	11 KV	OTHER			0.7228	79%			0%
243		CUTTACK CIRCLE	CDD-1, CUTTACK		BIDANASI	14085204	TULASIPUR	11 KV	OTHER			2.36926	30%			0%
244		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084208	HIGH COURT	11 KV	OTHER			4.56674	31%			0%
245		CUTTACK CIRCLE	CDD-1, CUTTACK		MATAMATHA	14209202	CB9	11 KV	OTHER			0.812	35%			0%
246		CUTTACK CIRCLE	CDD-1, CUTTACK		MEDICAL	14083201	TELEPHONE BHABAN	11 KV	OTHER			2.966	44%			0%
247		CUTTACK CIRCLE	CDD-1, CUTTACK		MATAMATHA	14209203	MUSIUM	11 KV	OTHER			0.664	48%			0%
248		CUTTACK CIRCLE	CDD-1, CUTTACK		JOBRA	14082203	RAVENSHAW	11 KV	OTHER			3.68	50%			0%
249		CUTTACK CIRCLE	CDD-1, CUTTACK		DRDA	14210201	GANESHGHAT	11 KV	OTHER			2.065018	52%			0%
250		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084209	DO OH	11 KV	OTHER			1.44982	53%			0%
251		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084204	GORAKABAR	11 KV	OTHER			1.62851	56%			0%
252		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084203	CANTONMENT 2	11 KV	OTHER			2.548	57%			0%
253		CUTTACK CIRCLE	CDD-1, CUTTACK		CDA	14080202	SECTOR 6,7	11 KV	OTHER			2.544	58%			0%
254		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084213	CHANDI MANDIR	11 KV	OTHER			1.54236	58%			0%
255		CUTTACK CIRCLE	CDD-1, CUTTACK		MATAMATHA	14209201	CIRCUIT HOUSE	11 KV	OTHER			1.122	59%			0%
256		CUTTACK CIRCLE	CDD-1, CUTTACK		JOBRA	14082202	RAILWAY	11 KV	OTHER			3.212	59%			0%
257		CUTTACK CIRCLE	CDD-1, CUTTACK		MATAMATHA	14209204	BUXI BAZAR	11 KV	OTHER			3.708	60%			0%
258		CUTTACK CIRCLE	CDD-1, CUTTACK		JOBRA	14082204	JOBRA BARRAGE	11 KV	OTHER			2.248	63%			0%
259		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084201	CHAUDHURY BAZAR 1	11 KV	OTHER			3.7397	67%			0%
260		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084202	CHAUDHURY BAZAR 2	11 KV	OTHER			4.52594	68%			0%
261		CUTTACK CIRCLE	CDD-1, CUTTACK		SATICHAURA ODSSP	14238202	EYE HOSPITAL	11 KV	OTHER			0.745	73%			0%
262		CUTTACK CIRCLE	CDD-1, CUTTACK		BIDANASI	14085202	BIDANASI-1	11 KV	OTHER			2.68902	74%			0%
263		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084210	SRI VIHAR	11 KV	OTHER			1.21712	77%			0%
264		CUTTACK CIRCLE	CDD-1, CUTTACK		JOBRA	14082201	ENGG SCHOOL	11 KV	OTHER			1.568	81%			0%
265		CUTTACK CIRCLE	CDD-1, CUTTACK		SISHUBHABAN	14081203	CHANDINICHOWK	11 KV	OTHER			1.986	81%			0%
266		CUTTACK CIRCLE	CDD-1, CUTTACK		KALINGA	14084206	CANTONMENT 1	11 KV	OTHER			2.4772	85%			0%
267		CUTTACK CIRCLE	CDD-2, CUTTACK		KALYANI NAGAR	14089201	KALYANINAGAR	11 KV	OTHER			2.00812	18%			0%
268		CUTTACK CIRCLE	CDD-2, CUTTACK		PALAMANDAP ODSSP	14296201	MAHATAB ROAD	11 KV	OTHER			4.2661	25%			0%
269		CUTTACK CIRCLE	CDD-2, CUTTACK		MATTAGAJAPUR	14211201	POPARADA	11 KV	OTHER			1.07	31%			0%
270		CUTTACK CIRCLE	CDD-2, CUTTACK		KANDARPUR	14093202	KANDARPUR	11 KV	OTHER			0.7544	36%			0%
271		CUTTACK CIRCLE	CDD-2, CUTTACK		CRRI	14091202	MAHANADI VIHAR	11 KV	OTHER			1.38568	37%			0%
272		CUTTACK CIRCLE	CDD-2, CUTTACK		MAHANADI VIHAR ODSSP	14242202	MAHANADI BIHAR-2	11 KV	OTHER			1.5096	38%			0%
273		CUTTACK CIRCLE	CDD-2, CUTTACK		SOMAPUR ODSSP	14297202	TELDA	11 KV	OTHER			0.2166	41%			0%
274		CUTTACK CIRCLE	CDD-2, CUTTACK		SOMAPUR ODSSP	14297201	SOMAPUR	11 KV	OTHER			0.1215	45%			0%
275		CUTTACK CIRCLE	CDD-2, CUTTACK		KALYANI NAGAR	14089206	CHAULIAGANJ-2	11 KV	OTHER			2.72414	50%			0%
276		CUTTACK CIRCLE	CDD-2, CUTTACK		MAHANADI VIHAR ODSSP	14242201	MAHANADI BIHAR-1	11 KV	OTHER			3.4048	54%			0%
277		CUTTACK CIRCLE	CDD-2, CUTTACK		KANDARPUR	14093204	AYATPUR	11 KV	OTHER			1.3048	57%			0%
278		CUTTACK CIRCLE	CDD-2, CUTTACK		OGP	14090202	INDUSTRIAL2	11 KV	OTHER			0.974	58%			0%
279		CUTTACK CIRCLE	CDD-2, CUTTACK		SOMAPUR ODSSP	14297203	RAMKUMARPUR	11 KV	OTHER			0.6953	60%			0%
280		CUTTACK CIRCLE	CDD-2, CUTTACK		MAHANADI VIHAR ODSSP	14242204	GANDARPUR	11 KV	OTHER			0.7198	73%			0%
281		CUTTACK CIRCLE	CDD-2, CUTTACK		KALYANI NAGAR	14089202	MAHANADI	11 KV	OTHER			0.81546	74%			0%
282		CUTTACK CIRCLE	CDD-2, CUTTACK		PALAMANDAP ODSSP	14296202	HARIPUR	11 KV	OTHER			1.3049	82%			0%
283		CUTTACK CIRCLE	CED, CUTTACK		NIALI	14106201	KALIAGHAI	11 KV	OTHER			0.87674	35%			0%
284		CUTTACK CIRCLE	CED, CUTTACK		SANKARPUR	14233203	MANGARAJPUR	11 KV	OTHER			0.7253	41%			0%
285		CUTTACK CIRCLE	CED, CUTTACK		CHOUDWAR	14184203	ARC	11 KV	OTHER			0.17462	44%			0%
286		CUTTACK CIRCLE	CED, CUTTACK		NIALI	14106202	NIALI TOWN	11 KV	OTHER			1.9948	47%			0%
287		CUTTACK CIRCLE	CED, CUTTACK		KULA KAPASI ODSSP	14302201	ARAKATA	11 KV	OTHER			0.1278	56%			0%
288		CUTTACK CIRCLE	CED, CUTTACK		TANGI	14107205	TANGI	11 KV	OTHER			0.88188	57%			0%
289		CUTTACK CIRCLE	CED, CUTTACK		CHOUDWAR	14184207	KALINGA	11 KV	OTHER			2.81412	58%			0%
290		CUTTACK CIRCLE	CED, CUTTACK		BALICHANDRAPUR	14109202	CHARINANGALA	11 KV	OTHER			0.9028	59%			0%
291		CUTTACK CIRCLE	CED, CUTTACK		SANKARPUR	14233202	BERHAMPUR	11 KV	OTHER			0.4502	67%			0%
292		CUTTACK CIRCLE	CED, CUTTACK		NIALI	14106203	KAPASI	11 KV	OTHER			1.22838	67%			0%
293		CUTTACK CIRCLE	CED, CUTTACK		KAJALPUR ODSSP	14299201	NAHALPUR	11 KV	OTHER			1.1711	70%			0%
294		CUTTACK CIRCLE	CED, CUTTACK		CHHATIA	14108201	CHHATIA	11 KV	OTHER			1.956	70%			0%
295		CUTTACK CIRCLE	CED, CUTTACK		KAJALPUR ODSSP	14299203	KHALARDA	11 KV	OTHER			0.9619	74%			0%
296		CUTTACK CIRCLE	CED, CUTTACK		SANKARPUR	14233201	SANKARPUR	11 KV	OTHER			1.5402	75%			0%
297		CUTTACK CIRCLE	CED, CUTTACK		BALICHANDRAPUR	14109205	BANDARESWARA	11 KV	OTHER			2.68494	77%			0%
298		CUTTACK CIRCLE	CED, CUTTACK		KASARDA	14220204	SITHALO	11 KV	OTHER			1.7138	77%			0%
299		CUTTACK CIRCLE	CED, CUTTACK		KAJALPUR ODSSP	14299202	GOBINDPUR-II	11 KV	OTHER			1.0599	77%			0%
300		CUTTACK CIRCLE	CED, CUTTACK		KULA KAPASI ODSSP	14302203	PANIMAL	11 KV	OTHER			1.8362	78%			0%
301		CUTTACK CIRCLE	CED, CUTTACK		KASARDA	14220201	ERANCHA	11 KV	OTHER			1.1533	78%			0%
302		CUTTACK CIRCLE	CED, CUTTACK		TANGI	14107204	NH5 GOBINDPUR	11 KV	OTHER			3.46982	80%			0%
303		CUTTACK CIRCLE	CED, CUTTACK		CHOUDWAR	14184201	CITY BARRAGE	11 KV	OTHER			3.3006	82%			0%
304		CUTTACK CIRCLE	CED, CUTTACK		KAIMATIA ODSSP	14301204	SIHA	11 KV	OTHER			0.6296	85%			0%

[illegible]

Table – 25
Quantum of Power Purchase from Various Sources for FY 2022-23
(Figures in MU)

Sources of Purchase	Commission's Approval for State Drawl for 2021-22	GRIDCO's Proposal for 2022-23	Estimated Availability for 2022-23	Commission's Approval for State Drawl for 2022-23
HYDRO (OLD)	3676.86	3452.36	3660.22	3660.22
Indravati	1942.38	1703.79	1942.38	1942.38
Machakund	262.50	259.88	259.88	259.88
Total State Hydro	5881.74	5416.03	5862.48	5862.48

Sources of Purchase	Commission's Approval for State Drawl for 2021-22	GRIDCO's Proposal for 2022-23	Estimated Availability for 2022-23	Commission's Approval for State Drawl for 2022-23
OPGC (I & II)	2726.34	2597.99	2636.04	2636.04
OPGC (III & IV)	4208.22	6919.90	6910.82	4862.04
IPPs	4847.48	4298.70	4338.36	4338.36
Total State Thermal	11782.04	13816.59	13885.22	11836.44
Small Hydro	458.35	456.35	456.35	456.35
Biomass Energy	80.00	80.00	80.00	80.00
Wind Energy	685.00	975.87	975.87	975.87
Solar Energy	1479.00	1800.00	1800.00	1800.00
Total RE	2702.35	3312.22	3312.22	3312.22
TOTAL STATE	20366.13	22544.84	23059.91	21011.13
CHUKHA HPS	255.43	267.00	267.05	267.05
Tala HPS	124.69	126.00	125.80	125.80
Mangdechhu	342.26	323.00	322.84	322.84
Teesta-V HPS	504.57	506.00	505.93	505.93
Total Central Hydro	1226.94	1222.00	1221.62	1221.62
TSTPS-I	2158.20	2175.82	541.01	541.01
TSTPS-II	1346.00	1317.38	1349.63	1349.63
FSTPS-I & II	-	39.34	59.48	0.00
FSTPS-III	-	503.27	578.66	0.00
KhSTPS-I	-	27.67	29.49	0.00
KhSTPS-II	-	266.97	265.30	0.00
DSTPS (Unit-I & II)	2608.02	6356.29	6350.84	6350.84
Barh-I (Unit-I & II)	-	1937.72	-	-
Total Central Thermal	7198.89	12624.47	9174.41	8241.48
Total Central Sector	8425.83	13846.47	10396.03	9463.10
TOTAL GRIDCO	28791.96	36391.31	33455.94	30474.23

Reference: Honorable OERC's order in Case 107 of 2021 dated 24.3.2022 ,Table 25, Page 98 -99