

General Information

1	Name of the DISCOM	TP Western Odisha Distribution Ltd. (TPWODL)		
2	i) Year of Establishment	2021		
	ii) Government/Public/Private	Joint Venture Between Tata Power & Government of Odisha		
3	DISCOM's Contact details & Address			
i	City/Town/Village	TPWODL Corporate Office, Burla		
ii	District	Sambalpur		
iii	State	Odisha	Pin	768017
iv	Telephone		Fax	
4	Registered Office			
i	Company's Chief Executive Name	Sri Gajanan Kale		
ii	Designation	CEO		
iii	Address	TPWODL Corporate Office, Burla		
iv	City/Town/Village	Burla	P.O.	Burla
v	District	Sambalpur		
vi	State	Odisha	Pin	768017
vii	Telephone	9437245998	Fax	
5	Nodal Officer Details*			
i	Nodal Officer Name (Designated at DISCOM's)	Sri Sunil Kumar Sharma		
ii	Designation	Chief Commercial Officer		
iii	Address	TPWODL Corporate Office, Burla		
iv	City/Town/Village	Burla	P.O.	Burla
v	District	Sambalpur		
vi	State	Odisha	Pin	768017
vii	Telephone	9650095504	Fax	
6	Energy Manager Details*			
i	Name			
ii	Designation		Whether EA or EM	
iii	EA/EM Registration No.			
iv	Telephone		Fax	
v	Mobile		E-mail ID	
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	1st Oct' 2022 - 31st Dec' 2022		

Performance Summary of Electricity Distribution Companies

1		1st Oct' 2022 - 31st Dec' 2022	
2 Technical Details			
(a) Energy Input Details			
(i)	Input Energy Purchase (From Generation Source)	Million kwh	3480.32
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	3480.32
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	3018.01
(b) Transmission and Distribution (T&D) loss Details		Million kwh	462.31
		%	0.13
Collection Efficiency		%	103%
(c)	Aggregate Technical & Commercial Loss	%	11%

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

 27/6/2023.
Name of Authorised Signatory

Name of the DISCOM:

Full Address:

Sunil Kumar Sharma
Chief Commercial Services
TP Western Odisha Distribution Limited
Burla, Sambalpur, Odisha, -753017

Signature:-

Name of Energy Manager*:

Registration Number:

Seal

Form-Details of Input Infrastructure

1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	5			
ii	Number of divisions	17			
iii	Number of sub-divisions	57			
iv	Number of feeders	1314	325		
v	Number of DTs	74569	0		
vi	Number of consumers	2260186			
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	43	284	979	2203743
ii	Number of consumers with 'smart' meters	0	0	0	27348
iii	Number of consumers with 'smart prepaid' meters	0	0	0	0
iv	Number of consumers with 'AMR' meters	12	271	952	10865
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	0
vi	Number of unmetered consumers	0	0	0	55137
vii	Number of total consumers	43	284	979	2258880
b.i.	Number of conventionally metered Distribution Transformers				6997
ii	Number of DTs with communicable meters				1216
iii	Number of unmetered DTs				67572
iv	Number of total Transformers				74569
c.i.	Number of metered feeders	0	180	945	0
ii	Number of feeders with communicable meters	0	180	0	0
iii	Number of unmetered feeders	0	0	189	0
iv	Number of total feeders	0	180	1134	0
d.	Line length (ct km)			118722	
e.	Length of Aerial Bunched Cables			33782	
f.	Length of Underground Cables				
3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional	0	Includes input energy for franchisees	
		Medium Conventional	0		
		Short Term Conventional	0		
		Banking	0		
		Long-Term Renewable energy	0		
		Medium and Short-Term RE	0	Includes power from bilateral/ PX/ DEEP	
		Captive, open access input	0	Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Sale of surplus power	0.00%		
		Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources		0	Based on data from Form 5
Power at state transmission boundary		0			

ii	33kV	Long-Term Conventional	0		
		Medium Conventional	0		
		Short Term Conventional	0		
		Banking	0		
		Long-Term Renewable energy	0		
		Medium and Short-Term RE	0		
		Captive, open access input	0		
		Sale of surplus power	0.00%		
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources		0	
iii		Input in DISCOM wires network	0		TPWODL GETTING POWE
iv	33 kV	Renewable Energy Procurement	0		
		Small capacity conventional/ biomass/ hydro plants Procurement	0		
		Captive, open access input	0		
v	11 kV	Renewable Energy Procurement	0		
		Small capacity conventional/ biomass/ hydro plants Procurement	0		
		Sales Migration Input	0		
vi	LT	Renewable Energy Procurement	0		
		Sales Migration Input	0		
		Energy Embedded within DISCOM wires network	0		
viii		Total Energy Available/ Input	0		TPWODL GETTING POWE
4	Voltage level	Energy Sales Particulars	MU	Reference	
i	LT Level	DISCOM' consumers	551.480	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive	0	Non DISCOM's sales	
		Embedded generation used at LT level		Demand from embedded generation at LT level	
		Sale at LT level	551		
		Quantum of LT level losses	410		
		Energy Input at LT level	961.455		
ii	11 kV Level	DISCOM' consumers	163	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	163		
		Quantum of Losses at 11 kV	14		
		Energy input at 11 kV level	177		
iii	33 kV Level	DISCOM' consumers	439	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive	0	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	439		
		Quantum of Losses at 33 kV	38		
		Energy input at 33kV Level	477		
		DISCOM' consumers	1864.812	Include sales to consumers in franchisee areas, unmetered consumers	

iv	> 33 kv	Demand from open access, captive		Non DISCOM's sales	
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Energy input at > 33kv Level	1864.812		
		Sales at 66kv and above (EHV)		1,865	
		Total Energy Requirement	3,480		
		Total Energy Sales	3,018		

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	961.455	551.480	409.9747817	42.64108822
ii	11 Kv	177	163	14.1923913	8.009594091
iii	33 kv	477	439	38.14886957	8
iv	> 33 kv	1864.812	1864.812	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				

Loss Estimation for DISCOM

T&D loss	462
D loss	462
T&D loss (%)	0.132837221
D loss (%)	0.132837221

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

Division Wise Losses																								
S.No	Name of circle	Circle code	Name of Division	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		
														Metered energy	Unmetered/assessment energy	Total energy								
1	ROURKELA	81	ROURKELA	Residential	62742	1219	63961	85%	111.39	1.13	112.520392	29%	313.43	14.20	1.55	15.75	5%	8.621419	3%	7.31	11.22	153.44%		
				Agricultural	511		511	1%	7.12		7.124214	2%		-0.56	0.31	-0.25	0%			0.01	0.18	2975.52%		
				Commercial/Industrial-LT	10325	1	10326	14%	30.58	0.00	30.578299	8%		6.44	0.82	7.25	2%			5.54	5.92	106.85%		
				Commercial/Industrial-HT	38		38	0%	204.72		204.7164	52%		246.97	0.02	246.99	81%			161.87	195.05	120.50%		
				Others	466	1	467	1%	37.05	0.00	37.049578	9%		34.40	0.67	35.07	12%			24.40	27.10	111.05%		
Sub-total				74082	1221	75303	100%	390.85	1.13	391.99	100%	313.43	301.45	3.36	304.81	100%	8.62	3%	199.13	239.47	120.26%	-16.95%		
2	ROURKELA	81	ROURKELA SADAR	Residential	100745	2704	103449	90%	122.16	1.40	123.558009	48%	113.19	18.82	3.54	22.36	22%	9.626883	9%	10.65	12.72	119.47%		
				Agricultural	1841	70	1911	2%	8.90	0.19	9.084224	4%		-0.56	2.04	1.48	1%			0.29	0.14	48.67%		
				Commercial/Industrial-LT	7788	1	7789	7%	32.52	0.00	32.5201727	13%		6.87	1.01	7.89	8%			6.03	6.30	104.57%		
				Commercial/Industrial-HT	70		70	0%	53.15		53.154	21%		51.96	0.06	52.02	50%			31.64	29.58	93.50%		
				Others	1584		1584	1%	40.35		40.348529	16%		16.10	3.71	19.82	19%			13.60	13.11	96.36%		
Sub-total				112028	2775	114803	100%	257.08	1.58	258.66	100%	113.19	93.20	10.36	103.56	100%	9.63	9%	62.21	61.85	99.43%	9.03%		
3	ROURKELA	81	RAJGANGPUR	Residential	121106	231	121337	90%	114.65	0.17	114.818946	26%	301.49	14.46	3.85	18.31	6%	6.213403	2%	8.50	11.37	133.75%		
				Agricultural	3671	110	3781	3%	21.15	0.33	21.484583	5%		-1.03	2.82	1.78	1%			0.47	0.53	112.12%		
				Commercial/Industrial-LT	7718		7718	6%	44.35		44.346858	10%		9.47	0.49	9.96	3%			7.91	8.12	102.62%		
				Commercial/Industrial-HT	174		174	0%	228.18		228.1849	51%		240.47	0.00	240.47	81%			142.31	141.11	99.16%		
				Others	1876	6	1876	1%	36.18	0.14	36.32195	8%		24.24	0.51	24.75	8%			17.43	18.66	107.06%		
Sub-total				134539	347	134886	100%	444.52	0.64	445.16	100%	301.49	287.61	7.67	295.27	100%	6.21	2%	176.62	179.79	101.79%	0.31%		
4	ROURKELA	81	SUNDERGARH	Residential	100379	1634	102013	92%	121.94	1.21	123.141747	60%	50.35	6.06	3.33	9.38	31%	19.97687	40%	4.38	9.38	214.08%		
				Agricultural	1840	140	1980	2%	28.88	0.42	29.3000505	14%		0.09	1.16	1.25	4%			0.47	0.82	172.84%		
				Commercial/Industrial-LT	5249		5249	5%	25.16		25.162366	12%		5.20	0.57	5.78	19%			4.45	4.92	110.54%		
				Commercial/Industrial-HT	28		28	0%	18.30		18.2984	9%		11.67	0.00	11.67	38%			8.14	8.17	100.32%		
				Others	1958		1958	2%	10.37		10.367689	5%		1.86	0.43	2.29	8%			1.96	2.78	142.19%		
Sub-total				109454	1774	111228	100%	204.64	1.63	206.27	100%	50.35	24.88	5.49	30.38	100%	19.98	40%	19.41	26.07	134.34%	18.96%		
5	SAMBALPUR	41	SAMBALPUR	Residential	57954	304	58258	87%	129.48	0.42	129.898999	55%	78.62	21.01	3.44	24.45	42%	20.19545	26%	12.14	12.07	99.41%		
				Agricultural	254	1	255	0%	1.58	0.00	1.5808775	1%		-0.67	0.23	-0.44	-1%			-0.10	0.02	-17.06%		
				Commercial/Industrial-LT	7319	7	7326	11%	33.59	0.01	33.5920208	14%		9.05	0.71	9.76	17%			7.46	7.72	103.42%		
				Commercial/Industrial-HT	72		72	0%	56.04		56.040102	24%		17.13	0.00	17.13	29%			15.31	16.08	105.06%		
				Others	681	24	705	1%	16.52	0.06	16.579936	7%		6.73	0.80	7.52	13%			5.51	4.81	87.17%		
Sub-total				66280	336	66616	100%	237.21	0.48	237.69	100%	78.62	53.24	5.18	58.42	100%	20.20	26%	40.32	40.69	100.90%	25.02%		
6	SAMBALPUR	41	SAMBALPUR EAST	Residential	108697	1679	110376	91%	102.04	0.96	102.999876	36%	220.38	17.32	6.08	23.41	12%	30.93782	14%	11.33	9.39	82.91%		
				Agricultural	1836	1177	3013	2%	13.48	3.24	16.712138	6%		1.78	2.34	4.12	2%			0.83	0.57	68.93%		
				Commercial/Industrial-LT	6612	5	6617	5%	29.99	0.01	29.9976286	10%		6.76	1.03	7.79	4%			6.07	6.72	110.86%		
				Commercial/Industrial-HT	96		96	0%	106.14		106.13624	37%		126.87	0.00	126.87	67%			78.91	94.94	120.33%		
				Others	1253	59	1312	1%	34.02	0.08	34.109586	12%		26.63	0.63	27.26	14%			19.46	19.15	98.41%		
Sub-total				118494	2920	121414	100%	285.66	4.29	289.96	100%	220.38	179.36	10.08	189.44	100%	30.94	14%	116.59	130.78	112.17%	3.57%		
7	SAMBALPUR	41	JHARSUGUDA	Residential	120579	1514	122093	91%	146.83	1.61	148.436182	20%	1469.57	18.18	9.59	27.77	2%	12.5899	1%	12.98	14.21	109.48%		
				Agricultural	2491	1089	3580	3%	12.09	2.95	15.03515774	2%		0.82	1.85	2.67	0%			0.68	1.07	157.53%		
				Commercial/Industrial-LT	7463	18	7481	6%	37.20	0.03	37.2245	5%		9.03	1.75	10.78	1%			8.28	8.44	101.92%		
				Commercial/Industrial-HT	70		70	0%	479.77		479.7705	65%		1355.37	0.03	1355.40	93%			757.91	782.95	103.30%		
				Others	1261	107	1368	1%	54.40	0.26	54.657251	7%		59.40	0.96	60.36	4%			41.72	40.48	97.03%		
Sub-total				131864	2728	134592	100%	730.29	4.84	735.12	100%	1469.57	1442.80	14.17	1456.98	100%	12.59	1%	821.56	847.14	103.11%	-2.23%		
8	SAMBALPUR	41	BRAJRAJNAGAR	Residential	46699	62	46761	89%	68.84	0.10	68.936976	51%	74.60	8.73	1.83	10.56	16%	7.783917	10%	5.02	5.39	107.40%		
				Agricultural	1393	239	1632	3%	9.14	0.62	9.7527192	7%		-0.24	1.75	1.51	2%			0.34	0.28	82.66%		
				Commercial/Industrial-LT	3387	2	3389	6%	12.08	0.00	12.08149	9%		3.32	0.22	3.54	5%			2.70	3.12	115.54%		
				Commercial/Industrial-HT	21		21	0%	35.47		35.4666	26%		45.53	0.00	45.53	68%			29.34	30.25	103.11%		
				Others	835	30	865	2%	9.69	0.03	9.719431	7%		5.42	0.25	5.67	8%			4.01	4.57	113.87%		
Sub-total				52335	333	52668	100%	135.21	0.75	135.96	100%	74.60	62.77	4.04	66.81	100%	7.78	10%	41.41	43.61	105.32%	5.67%		
9	SAMBALPUR	41	DEOGARH	Residential	71693	420	72113	92%	55.01	0.23	55.234859	61%	16.55	4.87	1.65	6.53	57%	5.02574	30%	3.04	3.44	113.34%		
				Agricultural	1209	683	1892	2%	14.97	1.87	16.83445164	19%		0.27	1.05	1.31	11%			0.34	0.38	112.03%		
				Commercial/Industrial-LT	3190		3190	4%	11.56		11.556082	13%		1.90	0.33	2.24	19%			1.73	1.88	108.78%		
				Commercial/Industrial-HT	9		9	0%	2.25		2.2512	3%		0.46	0.00	0.46	4%			0.43	0.41	95.91%		
				Others	1273		1273	2%	3.98		3.978783	4%		0.46	0.53	0.99	9%			0.91	1.58	174.02%		
Sub-total				77374	1103	78477	100%	87.76	2.09	89.86	100%	16.55	7.96	3.56	11.52	100%	5.03	30%	6.44	7.69	119.46%	16.82%		
10	BARGARH	51	BARGARH	Residential	116176	3094	119270	88%	188.45	2.04	190.48	65%	159.11	27.22	8.36	35.58	38%	64.98377	41%	17.22	11.77	68.34%		
				Agricultural	7277	646	7923	6%	24.98	1.66	26.64	9%		2.96	7.04	10.00	11%			1.61	0.53	33.04%		
				Commercial/Industrial-LT	7861	1	7862	6%	32.81	0.00	32.81	11%		8.20	0.85	9.06	10%			6.87	7.19	104.77%		
				Commercial/Industrial-HT	121		121	0%	29.46		29.46	10%		30.25	0.05	30.30	32%			20.29	19.34	95.28%		
				Others	928	2	930	1%	15.41	0.00	15.41	5%		8.54	0.65	9.19	10%			6.54	6.58	100.53%		
Sub-total				132363	3743	136106	100																	

				Commercial/Industrial-HT	45	45	0%	9.49	9.49	4%		3.43	0.00	3.43	6%			2.82	2.50	88.59%			
				Others	1369	298	1667	1%	22.79	0.63	23.41	10%	10.50	1.40	11.90	20%		8.08	6.81	84.29%			
				Sub-total	146182	5977	152159	100%	231.11	10.45	241.56	100%	110.20	43.35	15.63	58.98	100%	51.23	46%	31.40	27.54	87.73%	53.05%
13	BOLANGIR	91	SONEPUR	Residential	135120	1143	136263	92%	130.14	1.24	131.38	61%	86.52	14.77	10.87	25.64	45%	30.04439	35%	11.62	7.14	61.43%	
				Agricultural	4007	1362	5369	4%	24.05	4.93	28.98	13%		-0.09	5.87	5.77	10%			1.00	0.16	15.74%	
				Commercial/Industrial-LT	5573	6	5579	4%	20.41	0.01	20.42	9%		4.13	1.00	5.14	9%			3.83	3.69	96.34%	
				Commercial/Industrial-HT	65		65	0%	14.62		14.62	7%		8.83	0.06	8.89	16%			6.51	6.15	94.54%	
				Others	1424	80	1504	1%	21.05	0.08	21.13	10%		10.40	0.63	11.04	20%			7.56	7.57	100.09%	
				Sub-total	146189	2591	148780	100%	210.28	6.25	216.53	100%	86.52	38.05	18.43	56.48	100%	30.04	35%	30.52	24.71	80.96%	47.15%
14	BOLANGIR	91	TITLAGARH	Residential	213830	6402	220232	93%	233.91	6.38	240.30	72%	111.20	22.11	10.72	32.83	52%	47.8563	43%	14.97	10.73	71.67%	
				Agricultural	4941	3196	8137	3%	13.61	8.26	21.87	7%		-0.56	5.17	4.61	7%			0.81	0.24	29.30%	
				Commercial/Industrial-LT	6200	19	6219	3%	26.74	0.04	26.77	8%		6.10	0.58	6.68	11%			5.23	5.38	102.84%	
				Commercial/Industrial-HT	66		66	0%	23.81		23.81	7%		8.74	0.00	8.74	14%			6.89	6.18	89.73%	
				Others	1716	339	2055	1%	19.07	0.51	19.58	6%		8.69	1.79	10.48	17%			7.37	6.29	85.41%	
				Sub-total	226753	9956	236709	100%	317.14	15.19	332.33	100%	111.20	45.09	18.26	63.34	100%	47.86	43%	35.26	28.82	81.71%	53.45%
15	KALAHANDI	90	KALAHANDI EAST	Residential	160694	4684	165378	93%	161.65	4.29	165.94	58%	92.87	16.62	7.72	24.34	33%	19.8534	21%	11.54	9.27	80.39%	
				Agricultural	3211	415	3626	2%	24.69	1.41	26.09	9%		1.07	4.06	5.13	7%			1.27	1.88	147.70%	
				Commercial/Industrial-LT	7071	11	7082	4%	26.20	0.02	26.22	9%		5.60	0.95	6.55	9%			5.07	5.46	107.76%	
				Commercial/Industrial-HT	66		66	0%	27.47		27.47	10%		9.42	0.03	9.46	13%			7.54	10.39	137.89%	
				Others	1035	4	1039	1%	40.88	0.01	40.88	14%		26.71	0.83	27.54	38%			19.12	17.75	92.85%	
				Sub-total	172077	5114	177191	100%	280.88	5.73	286.61	100%	92.87	59.43	13.59	73.02	100%	19.85	21%	44.53	44.76	100.51%	20.98%
16	KALAHANDI	90	KALAHANDI WEST	Residential	173228	884	174112	95%	121.96	0.48	122.44	71%	59.39	17.84	5.99	23.83	57%	17.91549	30%	10.87	7.97	73.33%	
				Agricultural	2490	96	2586	1%	21.20	0.33	21.53	13%		6.70	1.48	8.18	20%			2.55	4.00	157.27%	
				Commercial/Industrial-LT	4706	1	4707	3%	16.62	0.00	16.62	10%		4.43	0.82	5.26	13%			3.92	3.60	91.82%	
				Commercial/Industrial-HT	30		30	0%	5.35		5.35	3%		2.47	0.08	2.55	6%			2.11	1.86	87.99%	
				Others	1280	137	1417	1%	5.31	0.14	5.45	3%		0.91	0.75	1.66	4%			1.23	0.82	67.03%	
				Sub-total	181734	1118	182852	100%	170.45	0.95	171.40	100%	59.39	32.36	9.12	41.48	100%	17.92	30%	20.68	18.26	88.30%	38.33%
17	KALAHANDI	90	NUAPADA	Residential	133261	1418	134679	92%	77.86	0.79	78.65	53%	68.06	15.05	6.90	21.95	50%	24.421	36%	10.10	6.93	68.61%	
				Agricultural	4641	1164	5805	4%	21.75	3.70	25.45	17%		0.37	5.14	5.52	13%			0.97	0.56	57.85%	
				Commercial/Industrial-LT	4464	6	4470	3%	18.53	0.01	18.53	13%		4.42	1.02	5.44	12%			4.24	4.11	96.92%	
				Commercial/Industrial-HT	38		38	0%	7.39		7.39	5%		2.03	0.00	2.03	5%			1.72	1.54	89.65%	
				Others	1813	27	1840	1%	17.30	0.02	17.32	12%		7.62	1.08	8.70	20%			6.59	5.67	86.08%	
				Sub-total	144217	2615	146832	100%	142.83	4.52	147.34	100%	68.06	29.50	14.14	43.63757252	100%	24.42	36%	23.6212491	18.8164123	79.66%	48.92%
76	Total			Residential	2012974	34171	2047145	91%	2139.4716	26.947799	2166.41944	46%	3480.32	276.164	109.4027262	385.5667514	13%	462.3073	13%	180.436636	160.236288	54.34%	
				Agricultural	62262	19688	81950	4%	319.79565	53.64516142	373.4408155	8%		19.62521	62.51827112	82.14347864	3%			17.4215423	15.9307905	14.09%	
				Commercial/Industrial-LT	106718	87	106805	5%	444.62229	0.138278	444.7605642	9%		102.1243	13.713919	115.8382559	4%			89.1241733	92.5665583	80.48%	
				Commercial/Industrial-HT	1052	0	1052	0%	1311.0104	0	1311.010392	28%		2168.484	0.324876	2168.808845	72%			1278.53355	1350.62758	106.98%	
				Others	22043	1191	23234	1%	389.87486	2.052649	391.9275058	8%		249.2968	16.35856242	265.655328	9%			186.713176	185.765906	89.51%	
77	At company level				2205049	55137	2260186	100%	4604.77	82.78	4687.56	100%	3480.32	2815.69	202.32	3018.01	100%	462.3073	13.28%	1752.22908	1805.12712	103.02%	10.67%

** 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

Signature:-

Name of Energy Manager:

Registration Number:

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

A. Summary of energy input & Infrastructure

S.No	Parameters	Period From 1st Oct' 2022 - 31st Dec' 2022	Remarks (Source of data)
A.1	Input Energy purchased (MU)	3480.32	
A.2	Transmission loss (%)	13%	
A.3	Transmission loss (MU)	462.3073	
A.4	Energy sold outside the periphery(MU)	0	
A.5	Open access sale (MU)	779.973	
A.6	EHT sale	1942.812	
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	4260.30	
A.8	Is 100% metering available at 66/33 kV (Select yes or no from list)	Yes	
A.9	Is 100% metering available at 11 kV (Select yes or no from list)	Yes	
A.10	% of metering available at DT	9%	
A.11	% of metering available at consumer end	97%	
A.12	No of feeders at 66kV voltage level	0	
A.13	No of feeders at 33kV voltage level	180	
A.14	No of feeders at 11kV voltage level	1134	
A.15	No of LT feeders level	0	
A.16	Line length (ckt. km) at 66kV voltage level	0	
A.17	Line length (ckt. km) at 33kV voltage level	5240	
A.18	Line length (ckt. km) at 11kV voltage level	49962	
A.19	Line length (km) at LT level	63520	
A.20	Length of Aerial Bunched Cables	33782	
A.21	Length of Underground Cables		
A.22	HT/LT ratio	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			Period from...to...				Sales	Remarks (Source of data)
												% data received through automatically	Number of hours when meter was unable to communicate in period	Total Number of hours in the period	Meter S.No	CT/PT ratio	Import (MU)	Export (MU)		
B.1	TPWODL	BOLANGIR	132KV			ACME SOLAR 132kV	ACME SOLAR 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01324		0			
B.2	TPWODL	SAMBALPUR	132KV			ARYAN ISPAT FEEDER 132kV	ARYAN ISPAT FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM02389		1.28049			
B.3	TPWODL	SAMBALPUR	132KV			ARYAN VIRAJ 132kV	ARYAN VIRAJ 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM12607		1.857635			
B.4	TPWODL	SAMBALPUR	132KV			BAMRA TRACTION FEEDER-I 132kV	BAMRA TRACTION FEEDER-I 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02354		12.37302			
B.5	TPWODL	SAMBALPUR	132KV			BAMRA TRACTION FEEDER-II 132kV	BAMRA TRACTION FEEDER-II 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02356		10.39159			
B.6	TPWODL	SAMBALPUR	132KV			TRF1-40 MVA 132/33kV	TRF1-40 MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02337		0.798709			
B.7	TPWODL	SAMBALPUR	132KV			TRF2-40 MVA 132/33kV	TRF2-40 MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02322		0.547747			
B.8	TPWODL	SAMBALPUR	11KV			JOY IRON STEEL LTD(SOLAR) 11kV	JOY IRON STEEL LTD(SOLAR) 11kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			XD595254		0.298572			
B.9	TPWODL	BOLANGIR	132KV			DUNGURIPALLI TR. FDR 132kV	DUNGURIPALLI TR. FDR 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01631		7.40396			
B.10	TPWODL	BARGARH	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01815		38.37146			
B.11	TPWODL	BARGARH	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01817		18.05109			
B.12	TPWODL	BARGARH	132KV			ACC FDR-1 132kV	ACC FDR-1 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01729		0.00041			
B.13	TPWODL	BARGARH	132KV			ACC FDR-2 132kV	ACC FDR-2 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01730		10.36424			
B.14	TPWODL	BARGARH	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01724		35.03202			
B.15	TPWODL	BARGARH	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01726		34.43766			
B.16	TPWODL	BARGARH	132KV			TRF3-40MVA 132/33kV	TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00148		34.95644			
B.17	TPWODL	SAMBALPUR	33KV			PALLHARA FEEDER 33kV	PALLHARA FEEDER 33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM12599			3.03		
B.18	TPWODL	SAMBALPUR	220KV			TRF1-40MVA 220/33kV	TRF1-40MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01771		5.322152			
B.19	TPWODL	SAMBALPUR	220KV			TRF2-40MVA 220/33kV	TRF2-40MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03655		5.388245			
B.20	TPWODL	SAMBALPUR	11KV			MOLISATI SOLAR 11kV	MOLISATI SOLAR 11kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ORBP7958		0.309676			
B.21	TPWODL	ROURKELA	132KV			BHALULATA TRACTION FDR 132kV	BHALULATA TRACTION FDR 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01348		10.07899			
B.22	TPWODL	BHWANIPATNA	132KV			LANJIGARH TRACTION FDR 132kV	LANJIGARH TRACTION FDR 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02061		11.14802			
B.23	TPWODL	BHWANIPATNA	132KV			TRF1-12.5MVA 132/33kV	TRF1-12.5MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ORBP4629		5.515522			
B.24	TPWODL	BHWANIPATNA	132KV			TRF2-12.5MVA 132/33kV	TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ORBP4630		5.40723			
B.25	TPWODL	BHWANIPATNA	132KV			TRF3-20MVA 132/33kV	TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02129		8.608882			
B.26	TPWODL	BOLANGIR	132KV			TRF1-20MVA 132/33kV	TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02309		11.21461			
B.27	TPWODL	BOLANGIR	415V			BOLANGIR PG 415V SIDE TERTIARY	BOLANGIR PG 415V SIDE TERTIARY	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			NP7951-A		0.076793			

B.28	TPWODL	BOLANGIR	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02346		23.73992		
B.29	TPWODL	BOLANGIR	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00141		25.17455		
B.30	TPWODL	BOLANGIR	132KV			TRF3-40MVA 132/33kV	TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00735		24.5539		
B.31	TPWODL	ROURKELA	220KV			BONAPALLI RTSS FDR 220kV	BONAPALLI RTSS FDR 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01501		1.32362		
B.32	TPWODL	ROURKELA	220KV			TRF1-20MVA 220/33kV	TRF1-20MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00726		9.568328		
B.33	TPWODL	ROURKELA	220KV			TRF2-20MVA 220/33kV	TRF2-20MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00558		9.828996		
B.34	TPWODL	SAMBALPUR	132KV			KECHHOBAHAL RTSS FDR 132kV	KECHHOBAHAL RTSS FDR 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01503		4.2353		
B.35	TPWODL	SAMBALPUR	220KV			TRF1-20MVA 220/33kV	TRF1-20MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01765		9.842853		
B.36	TPWODL	SAMBALPUR	220KV			TRF3-20MVA 220/33kV	TRF3-20MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00903		7.191946		
B.37	TPWODL	SAMBALPUR	220KV			TRF4-40MVA 220/33kV	TRF4-40MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01585		14.47784		
B.38	TPWODL	SAMBALPUR	220KV			TRF5-20MVA 220/33kV	TRF5-20MVA 220/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01767		9.752488		
B.39	TPWODL	SAMBALPUR	220KV			AAL FEEDER-I 220kV	AAL FEEDER-I 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00677		27.30933		
B.40	TPWODL	SAMBALPUR	220KV			AAL FEEDER-II 220kV	AAL FEEDER-II 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00681		24.80875		
B.41	TPWODL	SAMBALPUR	220KV			BHUSAN POWER FDR-1 220kV	BHUSAN POWER FDR-1 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03685		78.82333		
B.42	TPWODL	SAMBALPUR	220KV			BHUSAN POWER FDR-2 220kV	BHUSAN POWER FDR-2 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03646		77.08056		
B.43	TPWODL	SAMBALPUR	132KV			MCL FEEDER1 132kV (W)	MCL FEEDER1 132kV (W)	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03847		25.23254		
B.44	TPWODL	SAMBALPUR	132KV			MCL FEEDER2 132kV (W)	MCL FEEDER2 132kV (W)	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03691		4.343424		
B.45	TPWODL	SAMBALPUR	132KV			MSP FEEDER 132kV	MSP FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01306		2.23102		
B.46	TPWODL	SAMBALPUR	220KV			SPS(CONCAST) FDR 220kV	SPS(CONCAST) FDR 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01565		0.0293		
B.47	TPWODL	SAMBALPUR	132KV			TRF1-20MVA 132/33kV	TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM03766		9.074532		
B.48	TPWODL	SAMBALPUR	132KV			TRF2-12.5MVA 132/33kV	TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM12567		5.313872		
B.49	TPWODL	SAMBALPUR	220KV			VAL(JSG) DRAWL 220 KV	VAL(JSG) DRAWL 220 KV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			VAL-CGP		136.0509		
B.50	TPWODL	SAMBALPUR	0.4KV			0.4KV INCOMER FDR	0.4KV INCOMER FDR	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			EST1017		0.057786		
B.51	TPWODL	SAMBALPUR	11kV			ISLAND FEEDER 11kV	ISLAND FEEDER 11kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01774		0.051867		
B.52	TPWODL	ROURKELA	220KV			CHANDIPOSH TRACTION 220kV	CHANDIPOSH TRACTION 220kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00441		9.09509		
B.53	TPWODL	ROURKELA	132KV			ADHUNIK METALLIC FEEDER 132kV	ADHUNIK METALLIC FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ORBK9911		0.884816		
B.54	TPWODL	ROURKELA	132KV			NUAGAON TR. FDR. 132kV	NUAGAON TR. FDR. 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00972		4.66478		
B.55	TPWODL	ROURKELA	132KV			SRI GANESH METALLIC 132kV	SRI GANESH METALLIC 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00165		3.249288		
B.56	TPWODL	ROURKELA	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM02722		35.33523		
B.57	TPWODL	ROURKELA	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			APM02495		36.05959		
B.58	TPWODL	ROURKELA	132KV			TRF3-40MVA 132/33kV	TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00030		34.3784		
B.59	TPWODL	ROURKELA	132KV			TRF1-20MVA 132/33kV	TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00979		17.48975		
B.60	TPWODL	SAMBALPUR	132KV			TRF2-12.5MVA 132/33kV	TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01008		11.37787		
B.61	TPWODL	ROURKELA	33KV			NTPC DULUNGA MINES FDR-II	NTPC DULUNGA MINES FDR-II	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ER2053-A		1.32647		
B.62	TPWODL	SAMBALPUR	132KV			TRF1-20MVA 132/33kV	TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02191		4.415404		
B.63	TPWODL	SAMBALPUR	132KV			TRF2-20MVA 132/33kV	TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02193		4.407822		
B.64	TPWODL	BARGARH	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01485		32.03972		
B.65	TPWODL	BARGARH	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01964		30.76934		
B.66	TPWODL	SAMBALPUR	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02190		8.541283		
B.67	TPWODL	BHWANIPATNA	132KV			MEGALIFT FEEDER-I 132kV	MEGALIFT FEEDER-I 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01453		5.99068		
B.68	TPWODL	BHWANIPATNA	132KV			MEGALIFT FEEDER-II 132kV	MEGALIFT FEEDER-II 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01456		0.03278		
B.69	TPWODL	BHWANIPATNA	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02085		8.241456		
B.70	TPWODL	BHWANIPATNA	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01804		8.1661		
B.71	TPWODL	SAMBALPUR	132KV			TRACTION FEEDER 132kV	TRACTION FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01583		32.2152		
B.72	TPWODL	SAMBALPUR	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01063		15.09867		
B.73	TPWODL	SAMBALPUR	132KV			TRF3-40MVA 132/33kV(SARSAMAL)	TRF3-40MVA 132/33kV(SARSAMAL)	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00782		16.13476		
B.74	TPWODL	SAMBALPUR	132KV			ULTRATECH FEEDER 132kV	ULTRATECH FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00604		20.34215		
B.75	TPWODL	ROURKELA	132KV			JODA-TENSA FEEDER 132kV	JODA-TENSA FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00668		16.04879		
B.76	TPWODL	BHWANIPATNA	132KV			TRF1-20MVA 132/33kV	TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01638		17.94358		
B.77	TPWODL	BHWANIPATNA	132KV			TRF2-20MVA 132/33kV	TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01636		0.04268		
B.78	TPWODL	BHWANIPATNA	132KV			TRF3-20MVA 132/33kV	TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01239		17.18212		
B.79	TPWODL	BARGARH	33KV			KAKATIYA SHEP (33KV)	KAKATIYA SHEP (33KV)	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			ORU52487		5.971215		
B.80	TPWODL	ROURKELA	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00324		36.43602		
B.81	TPWODL	ROURKELA	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT00862		36.70653		
B.82	TPWODL	ROURKELA	132KV			TRF3-40MVA 132/33kV	TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT02115		38.12218		
B.83	TPWODL	BOLANGIR	132KV			TRACTION FEEDER 132kV	TRACTION FEEDER 132kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01910		6.52344		
B.84	TPWODL	BOLANGIR	132KV			TRF1-40MVA 132/33kV	TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01906		9.839504		
B.85	TPWODL	BOLANGIR	132KV			TRF2-40MVA 132/33kV	TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	1ST JANUARY 2023	INDUSTRIAL	NA			OPT01908		9.85967		

Color code	Parameter	
		Please enter voltage level or leave blank
		Please enter feeder id and name or leave blank
		Enter meter no or leave blank
		Enter CT/PT ratio or leave blank
0		Please enter numeric value or 0
		Please select yes or no from list
		Formula protected

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

Authorised Signatory and Seal

Name of Authorised Signatory

Name of the DISCOM:

Full Address:-

Seal

Signature:-

Name of Energy Manager*:

Registration Number:

(Details of Feeder-wise losses)

Period From 1st Dec' 2022 - 31st Dec' 2022

SI No.	Zone	Received at Circle (In MU)	Received at Division (In MU)	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/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	TPWODL				132/33 KV GSS GANESHNAGAR	AINTHAPALI	AINTHAPALI	INDUSTRIAL		7.91	7.93		-0.28%			
2	TPWODL				132/33 KV GSS GANESHNAGAR	CHERUAPADA	CHERUAPADA	INDUSTRIAL		4.8	4.78		0.42%			
3	TPWODL				132/33 KV GSS CHIPLIMA POWER HOUSE	GOSALA	GOSALA	INDUSTRIAL		2.315	2.4453		-5.63%			
4	TPWODL				132/33 KV GSS KATAPALI	CHANPUR	CHANPUR	INDUSTRIAL		1.6434	1.6325		0.66%			
5	TPWODL				132/33 KV GaneshNagar GSS	PUTIBANDHA	PUTIBANDHA	INDUSTRIAL		8.35	7.554		9.53%			
6	TPWODL				132/33 KV GSS CHIPLIMA POWER HOUSE	DHAMA	DHAMA	INDUSTRIAL		3.653973	2.831425		22.51%			
7	TPWODL				132/33 KV GSS GANESHNAGAR	SASON	SASON	INDUSTRIAL		3.3312	3.892192		-16.84%			
8	TPWODL				220/132/33 KV GSS LAPANGA	RENGALI	RENGALI	INDUSTRIAL		2.587	2.353		9.05%			
9	TPWODL				220/132/33 KV GSS LAPANGA	LAPANGA	LAPANGA	INDUSTRIAL		0.7176	0.711		0.92%			
10	TPWODL				220/132/33 KV GSS LAPANGA	KATARBAGA	KATARBAGA	INDUSTRIAL		2.2776	2.08		8.68%			
11	TPWODL				132/33 KV Rairakhol GSS	RAIRAKHOL	RAIRAKHOL	INDUSTRIAL		1.5942	1.335		16.26%			
12	TPWODL				132/33 KV Rairakhol GSS	NAKTIDEUL	NAKTIDEUL	INDUSTRIAL		1.0224	0.62		39.36%			
13	TPWODL				132/33 KV GSS MANESWAR	PADIABAHAL	PADIABAHAL	INDUSTRIAL		1.836	1.7703		3.58%			
14	TPWODL				132/33KV Rourkela GSS	TOWN-I	TOWN-I	INDUSTRIAL		1.8795	1.9931		-6.04%			Manual reading taken
15	TPWODL				132/33KV Rourkela GSS	TOWN-II	TOWN-II	INDUSTRIAL		4.4232	4.4904		-1.52%			Negligible loss due to Metering accuracy mismatch. Very near to EHT grid(0.2KM)
16	TPWODL				132/33KV Rourkela GSS	INDUSTRIAL ESTATE	INDUSTRIAL ESTATE	INDUSTRIAL		2.2105	2.1677		1.16%			Load shared /interchanged by both feeders
17	TPWODL				132/33KV Rourkela GSS	PILOT PROJECT	PILOT PROJECT	INDUSTRIAL								
18	TPWODL				132/33KV Chhend GSS	BASANTI	BASANTI	INDUSTRIAL		1.6163	1.6148					
19	TPWODL				132/33KV Rourkela GSS	PHD	PHD	INDUSTRIAL								
20	TPWODL				132/33KV Rourkela GSS	OLD IDC(Balughat)	OLD IDC(Balughat)	INDUSTRIAL		3.0494	3.0487		0.02%			
21	TPWODL				132/33KV Rourkela GSS	BONDAMUNDA	BONDAMUNDA	INDUSTRIAL		0.3965	0.3965		0.00%			
22	TPWODL				132/33KV Rourkela GSS	LATHIKATA	LATHIKATA	INDUSTRIAL		1.7485	2.5030		2.68%			
23	TPWODL				132/33KV Rourkela GSS	BONAI INDUSTRIAL	BONAI INDUSTRIAL	INDUSTRIAL		11.8702	10.7513					
24	TPWODL				132/33KV Rourkela GSS	KALUNGA(OLD)	KALUNGA(OLD)	INDUSTRIAL					idle			
25	TPWODL				132/33KV Bonai GSS	BONAI	BONAI	INDUSTRIAL		3.8323	3.1337		6.36%			
26	TPWODL				132/33KV Bonai GSS	RAJAMUNDA	RAJAMUNDA	INDUSTRIAL		2.0944	2.4161					
27	TPWODL				132/33KV Bonai GSS	MEGALIFT	MEGALIFT	INDUSTRIAL		0.0874	0.0874		0.00%			
28	TPWODL				132/33KV Bonai GSS	K BALANG	K BALANG	INDUSTRIAL		0.5983	0.5983		0.00%			
29	TPWODL				220/33KV BARKOT GSS	MAHULDIHA	MAHULDIHA	INDUSTRIAL		0.6516	0.6516		0.00%			
30	TPWODL				132/33KV Kalungaa GSS			INDUSTRIAL		6.0412	6.0297					
31	TPWODL				132/33KV Kalungaa GSS	MAHAVEER	MAHAVEER	INDUSTRIAL		0.0048	0.0050		0.19%			
32	TPWODL				132/33KV Kalungaa GSS	RELIABLE	RELIABLE	INDUSTRIAL		7.3877	0.0000		0.00%			
33	TPWODL				132/33KV Kalungaa GSS	IDC INDUSTRIAL	IDC INDUSTRIAL	INDUSTRIAL		6.6441	6.6722					
34	TPWODL				132/33KV Kalungaa GSS	IDC KALUNGA	IDC KALUNGA	INDUSTRIAL		9.1813	9.5129		-1.39%			
35	TPWODL				132/33KV Kalungaa GSS	KALUNGA	KALUNGA	INDUSTRIAL		6.3605	6.3101					
36	TPWODL				132/33KV Kalungaa GSS	BOLANDA	BOLANDA	INDUSTRIAL		1.0006	0.9738		2.67%			
37	TPWODL				132/33KV Chhend GSS	KOELNAGAR	KOELNAGAR	INDUSTRIAL		1.7881	1.4923					
38	TPWODL				132/33KV Chhend GSS	NIT	NIT	INDUSTRIAL		4.8019	5.2043		-1.62%			11KV metering not ok
39	TPWODL				132/33KV Chhend GSS	CHEND	CHEND	INDUSTRIAL		1.9123	1.9069		0.28%			
40	TPWODL				132/33KV Chhend GSS	PURNAPANI	PURNAPANI	INDUSTRIAL		4.2673	4.1333					
41	TPWODL				132/33KV Chhend GSS	BIRMITRAPUR	BIRMITRAPUR	INDUSTRIAL		6.2044	6.1193		1.68%			
42	TPWODL				132/33KV Chhend GSS	KUARNMUNDA	KUARNMUNDA	INDUSTRIAL		7.2200	7.1414					
43	TPWODL				132/33KV Chhend GSS	CHHEND VEDVYAS	CHHEND VEDVYAS	INDUSTRIAL		6.3541	6.1830		2.69%			
44	TPWODL				132/33KV Rajgangpur GSS	RAJGANGPUR-TOWN	RAJGANGPUR-TOWN	INDUSTRIAL		2.3652	2.3103		2.32%			11KV Metering problem.
45	TPWODL				132/33KV Rajgangpur GSS	RKL-I	RKL-I	INDUSTRIAL		7.5924	8.1304		1.36%			
46	TPWODL				132/33KV Rajgangpur GSS	RKL-II	RKL-II	INDUSTRIAL		8.4552	7.6996					
47	TPWODL				132/33KV Rajgangpur GSS	KUTRA	KUTRA	INDUSTRIAL		7.0044	6.8274					
48	TPWODL				132/33KV Rajgangpur GSS	BARGAON-RGP	BARGAON-RGP	INDUSTRIAL		5.4636	5.5055		1.08%			
49	TPWODL				132/33KV Sundargarh GSS	SUNDARGARH-BADGAON	SUNDARGARH-BADGAON	INDUSTRIAL		2.8884	2.8503		1.32%			
50	TPWODL				132/33KV Sundargarh GSS	SANKARA	SANKARA	INDUSTRIAL		2.5224	2.5680		-1.81%			
51	TPWODL				132/33KV Sundargarh GSS	SUBDEGA	SUBDEGA	INDUSTRIAL		2.4064	2.4610		-2.27%			

52	TPWODL			132/33KV Sundargarh GSS	SARGIPALI (KFM)	SARGIPALI (KFM)	INDUSTRIAL		0.3712	0.3748		-0.95%			
53	TPWODL			132/33KV Sundargarh GSS	COLLEGE	COLLEGE	INDUSTRIAL		1.2945	1.2833		0.87%			
54	TPWODL			132/33KV Sundargarh GSS	SUNDARGARH SADAR	SUNDARGARH SADAR	INDUSTRIAL		0.7679	0.7629		0.66%			
55	TPWODL			132/33KV Sundargarh GSS	MAJHAPADA	MAJHAPADA	INDUSTRIAL		0.6758	0.6690		1.01%			
56	TPWODL			132/33KV Sundargarh GSS	NTPC MEDICAL	NTPC MEDICAL	INDUSTRIAL		0.1153	0.1182		-2.52%			
57	TPWODL			132/33KV Sundargarh GSS	KUNDUKELA	KUNDUKELA	INDUSTRIAL		0.4451	0.4439		0.27%			
58	TPWODL			132/33KV Sundargarh GSS	GULTHA	GULTHA	INDUSTRIAL		0.0239	0.0242		-1.38%			
59	TPWODL			NTPC DULUNGA MINES FDR-II	SAINIK MINING	SAINIK MINING	INDUSTRIAL		0.3682	0.4527		-22.95%			
60	TPWODL			132/33KV Brajrajnagar	SARGIPALI	SARGIPALI	INDUSTRIAL		0.0084	2.4741					
61	TPWODL			132/33KV Brajrajnagar	ACB	ACB	INDUSTRIAL		0.2325	0.2498					
62	TPWODL			132/33KV Lephripada	SARGIPALI	SARGIPALI	INDUSTRIAL		1.6632						
63	TPWODL			132/33KV Lephripada	DARLIPALI	DARLIPALI	INDUSTRIAL		2.2914	1.6996					
64	TPWODL			220/33KV Joda GSS	TENSA	TENSA	INDUSTRIAL		5.8286	5.2010		10.77%			