

General Information

1	Name of the DISCOM	TP Western Odisha Distrubution 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	Sri Dheeraj Agarwal		
ii	Designation	HOD AMR	Whether EA or EM	EM
iii	EA/EM Registration No.			
iv	Telephone		Fax	
v	Mobile	9582210938	E-mail ID	dhreeraj.agarwal@tpwesternodisha.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	3401.47
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	3401.47
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	2637.67
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	763.80
		%	0.22*
	Collection Efficiency	%	99%
(c)	Aggregate Technical & Commercial Loss	%	23%

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

Authorised Signatory and Seal

Signature:-

Name of Energy Manager*: Dheeraj Agarwal

Registration Number: EA 8576

Name of Authorised Signatory

Name of the DISCOM:

Full Address:-

Seal **Chief-Commercial Services**

TPWODL, Burla

Note: **T&D Losses figure 0.22 shown here due to protected cell, whereas it should read as 22%

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	73482		0	
vi	Number of consumers	2052041			
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	42	279	879	1999059
ii	Number of consumers with 'smart' meters	0	0	0	7562
iii	Number of consumers with 'smart prepaid' meters	0	0	0	0
iv	Number of consumers with 'AMR' meters	12	249	819	10464
v	Number of consumers with 'non-smart prepaid' meters				
vi	Number of unmetered consumers	0	0	0	51782
vii	Number of total consumers	42	279	879	2050841
b.i.	Number of conventionally metered Distribution Transformers				6997
ii	Number of DTs with communicable meters				1216
iii	Number of unmetered DTs				66485
iv	Number of total Transformers				73482
c.i.	Number of metered feeders	0	180	1134	0
ii	Number of feeders with communicable meters	0	180	0	0
iii	Number of unmetered feeders	0	0	0	0
iv	Number of total feeders	0	180	1134	0
d.	Line length (ct km)			118226	
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		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		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		0	Based on data from Form 5

		Power at state transmission boundary	0	
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	
		Power procured from intra-state sources	0	
iii		Input in DISCOM wires network	0	
iv	33 kV	Renewable Energy Procurement		
		Small capacity conventional/ biomass/ hydro plants Procurement		
v	11 kV	Captive, open access input		
		Renewable Energy Procurement		
vi	LT	Small capacity conventional/ biomass/ hydro plants Procurement		
		Sales Migration Input		
vii		Renewable Energy Procurement		
		Sales Migration Input		
viii		Energy Embedded within DISCOM wires network	0	
		Total Energy Available/ Input	0	
4	Voltage level	Energy Sales Particulars	MU	Reference
i	LT Level	DISCOM' consumers	1312.436	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	1,312	
		Quantum of LT level losses	764	
		Energy Input at LT level	2076.240	
ii	11 kV Level	DISCOM' consumers		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	0	
		Quantum of Losses at 11 kV	0	
		Energy input at 11 kV level		
iii	33 kV Level	DISCOM' consumers		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	0	
		Quantum of Losses at 33 kV	0	
		Energy input at 33kV Level		

iv	> 33 kV	DISCOM' consumers	1325.229	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	1325.229	
		Sales at 66kV and above (EHV)	1,325	
		Total Energy Requirement	3,401	
		Total Energy Sales	2,638	

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	2076.24	1312.436	763.804	36.78784726
ii	11 Kv				
iii	33 kv				
iv	> 33 kv	1325.229	1325.229	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	764
D loss	764
T&D loss (%)	0.224551216
D loss (%)	0.224551216

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

Division Wise Losses																						
S.No	Name of circle	Circle code	Name of Division	Period From Jul'22 To Sep'22																		
				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)	Metered energy	Unmetered/assessed energy	Total energy	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs. Crore		Collected Amount in Rs. Crore
1	ROURKELA	81	ROURKELA	Residential	56310	108	56418	84%	103.27	0.09	103.358672	27%	387.656	25.83809	4.128885	29.96697596	9%	45.66516	12%	13.8024831		14.4174512
Agricultural	506		506	1%	7.08	0.02	7.077589	2%		-0.233305	0.4019978	0.1686928		0%			0.21574333			0.13604343	63.06%	
Commercial/Industrial-LT	9663		9663	14%	29.61	0.00	29.610591	8%		7.598856	1.434366285	9.03322406		3%			6.4048439			6.56610429	102.52%	
Commercial/Industrial-HT	34		34	0%	202.8429	0.00	202.8429	53%		261.7409	0	261.740859		77%			170.320559			173.135388	101.65%	
Others	431		431	1%	36.78	0.00	36.777078	10%		40.26299	0.81810524	41.0810929		12%			28.9239116			29.7740971	102.94%	
Sub-total					66944	108	67052	100%	379.58	0.09	379.67	100%		387.66	335.21	6.78	341.99			100%	45.67	12%
2	ROURKELA	81	ROURKELA SADAR	Residential	94677	3094	97771	90%	115.71	1.55	117.256749	48%	123.277	25.63799	6.6582556	32.29624079	29%	11.12012	9%	15.255132	15.4312382	101.15%
Agricultural	1836	70	1906	2%	8.79	0.19	8.977224	4%		-0.689186	2.2064758	1.5172901		1%			0.21574333			0.13604343	63.06%	
Commercial/Industrial-LT	7200	1	7201	7%	31.35	0.00	31.3538627	13%		7.371045	1.864259448	9.235304161		8%			6.84854991			6.57375078	95.99%	
Commercial/Industrial-HT	62		62	0%	49.46	0.00	49.4593	20%		48.28083	0.008499	48.289329		43%			29.2356959			29.4053868	100.58%	
Others	1365		1365	1%	39.06	0.00	39.062129	16%		17.14118	3.67753268	20.81871445		19%			13.8580079			14.1761153	102.30%	
Sub-total					105140	3165	108305	100%	244.37	1.73	246.11	100%		123.28	97.74	14.42	112.16			100%	11.12	9%
3	ROURKELA	81	RAJGANGPUR	Residential	111853	177	112030	90%	106.81	0.15	106.969096	25%	325.001	22.89316	6.5498372	29.44299265	10%	22.28369	7%	13.0060924	12.4958029	96.08%
Agricultural	3697	111	3808	3%	21.20	0.33	21.531318	5%		-2.059261	4.3473126	2.288051609		1%			-0.1071895			0.15232635	-142.11%	
Commercial/Industrial-LT	6989		6989	6%	45.64	0.00	45.63654	11%		9.563724	1.058587	10.62231149		4%			8.20385291			8.04396122	98.05%	
Commercial/Industrial-HT	167		167	0%	221.29	0.00	221.288	51%		232.4566	0.010218	232.4667852		77%			136.80343			137.019096	100.16%	
Others	1650	7	1657	1%	36.23	0.14	36.36728	8%		26.68171	1.2154612	27.89717366		9%			19.2961382			19.4008248	100.54%	
Sub-total					124356	295	124651	100%	431.16	0.62	431.78	100%		325.00	289.54	13.18	302.72			100%	22.28	7%
4	ROURKELA	81	SUNDERGARH	Residential	96627	1667	98294	92%	114.77	1.18	115.944333	58%	61.253	15.3248	8.361018614	23.69349383	49%	12.96909	21%	10.6392464	9.71081138	91.27%
Agricultural	1802	152	1954	2%	28.84	0.45	29.2924095	15%		-0.237663	1.864746208	1.659796709		3%			0.30769462			0.39168424	127.30%	
Commercial/Industrial-LT	4618	1	4619	4%	24.17	0.00	24.166119	12%		6.198143	1.214564816	7.412707896		15%			4.83001665			4.75216087	98.39%	
Commercial/Industrial-HT	25		25	0%	20.00	0.00	20.00	10%		10.62342	0.01244	10.63586215		22%			7.56782314			7.55790774	99.87%	
Others	1804		1804	2%	10.10	0.00	10.099689	5%		1.985581	2.896472296	4.882053305		10%			3.43670399			2.63099702	76.56%	
Sub-total					104876	1820	106696	100%	197.86	1.63	199.50	100%		61.25	33.90	14.38	48.28			100%	12.97	21%
5	SAMBALPUR	41	SAMBALPUR	Residential	51894	253	52147	88%	117.09	0.30	117.393309	52%	109.799	30.31156	7.8537818	38.1653435	44%	23.98759	22%	18.8804994	14.6346939	77.51%
Agricultural	256	1	257	0%	1.58	0.00	1.5783775	1%		-0.122129	0.804720664	0.682591664		1%			0.09008417			0.02435881	27.04%	
Commercial/Industrial-LT	6466		6466	11%	34.26	0.00	34.2573408	15%		9.989536	1.617749888	11.60710559		14%			8.09820184			7.93402122	97.97%	
Commercial/Industrial-HT	69		69	0%	55.23	0.00	55.23202	25%		26.97427	0	26.9742705		31%			20.1116535			20.3511252	101.19%	
Others	613	23	636	1%	16.39	0.06	16.44246	7%		6.91972	1.462379152	8.382098741		10%			5.95049323			8.61753667	144.82%	
Sub-total					59298	277	59575	100%	224.54	0.36	224.90	100%		109.80	74.07	11.74	85.81			100%	23.99	22%
6	SAMBALPUR	41	SAMBALPUR EAST	Residential	100835	1557	102392	91%	91.35	0.84	92.190236	33%	251.786	21.92289	9.227558999	31.1504463	15%	39.12402	16%	14.6919018	10.3972256	70.77%
Agricultural	1410	1289	2699	2%	12.30	3.53	15.830065	6%		0.349604	3.653800624	4.002864896		2%			0.60257375			0.19074938	31.66%	
Commercial/Industrial-LT	5793	6	5803	5%	30.68	0.01	30.6918356	11%		7.190398	2.518978349	9.709376052		5%			7.26201539			6.3515429	87.46%	
Commercial/Industrial-HT	92		92	0%	104.74	0.00	104.74394	38%		140.7364	0.069417	140.8058142		66%			86.782509			87.1067542	100.37%	
Others	1183	59	1242	1%	33.61	0.08	33.692062	12%		25.31809	1.675383416	26.99347416		13%			18.3369367			17.5532945	95.73%	
Sub-total					107701	2911	110612	100%	272.68	4.47	277.15	100%		251.79	195.52	17.15	112.66			100%	39.12	16%
7	SAMBALPUR	41	JHARSUGUDA	Residential	103307	510	103817	91%	128.01	0.46	128.473233	18%	1076.08	27.25385	8.176099362	35.42995053	4%	212.8315	20%	16.8285256	14.637649	86.74%
Agricultural	1722	1106	2828	2%	10.23	3.03	13.26560174	2%		0.868276	3.781568587	4.649844777		1%			0.99851132			0.52929329	53.01%	
Commercial/Industrial-LT	6467	18	6485	6%	51.32	0.03	51.34741	7%		9.804595	1.765894667	11.57049329		1%			8.45478441			8.64899302	102.30%	
Commercial/Industrial-HT	67		67	0%	479.36	0.00	479.3553	66%		753.6404	0.063767	753.7041579		87%			452.102995			513.054771	113.26%	
Others	1018	107	1125	1%	53.66	0.26	53.917533	7%		56.20113	1.69290096	57.89403478		7%			39.12498			38.9185651	99.47%	
Sub-total					112581	1741	114322	100%	722.58	3.78	726.36	100%		1076.08	847.77	15.48	863.25			100%	212.83	20%
8	SAMBALPUR	41	BRAJRAJNAGAR	Residential	43207	49	43256	89%	64.38	0.08	64.464178	49%	87.041	12.6247	3.1599314	15.78462895	20%	9.860453	11%	7.462943003	6.28243931	84.18%
Agricultural	1362	255	1617	3%	8.98	0.65	9.63042492	7%		-0.037945	1.93321327	1.895267934		2%			0.23918009			0.0696674	29.13%	
Commercial/Industrial-LT	3119		3119	6%	11.73	0.00	11.726142	9%		3.214887	0.919650037	4.134536588		5%			3.04259116			3.09854427	101.84%	
Commercial/Industrial-HT	19		19	0%	35.24	0.00	35.2395	27%		49.07642	0.150663	49.227078		64%			30.8648824			30.9139823	100.16%	
Others	763	41	804	2%	9.33	0.04	9.368767	7%		4.788737	1.350298768	6.139035676		8%			4.16010856			4.668147	112.21%	
Sub-total					48470	345	48815	100%	129.65	0.78	130.43	100%		87.04	69.67	7.51	77.18			100%	9.86	11%
9	SAMBALPUR	41	DEOGARH	Residential	64411	225	64636	92%	50.24	0.10	50.335929	60%	21.855	7.144497	3.153537	10.298034	54%	2.820292	13%	4.32453601	3.57431254	82.65%
Agricultural	1065	708	1773	3%	14.84	1.94	16.78750596	20%		0.494651	1.932160471	2.426811596		13%			0.53127243			0.24715604	46.25%	
Commercial/Industrial-LT	2703	1	2704	4%	11.12	0.01	11.121272	13%		2.160884	0.738231429	2.899115467		15%			2.19799372			1.80686153	82.21%	
Commercial/Industrial-HT	8</																					

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

A. Summary of energy input & Infrastructure

S.No	Parameters	Period From Jul'22 To Sep'22	Remarks (Source of data)
A.1	Input Energy purchased (MU)	3401.469	
A.2	Transmission loss (%)	22%	
A.3	Transmission loss (MU)	763.8338786	
A.4	Energy sold outside the periphery(MU)	0	
A.5	Open access sale (MU)	1869.9	
A.6	EHT sale	1325.229	
A.7	Net input energy (received at DISCOM periphery or at distribution point)-(MU)	5271.36	
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	5133	
A.18	Line length (ckt. km) at 11kV voltage level	49573	
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 if feeder AMR/	Number of hours when meter was unable to communicate	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	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01399		0.070164			
B.2	TPWODL	SAMBALPUR	132KV				ARYAN ISPAT FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03720		0.662854			
B.3	TPWODL	SAMBALPUR	132KV				ARYAN VIRAJ 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM12607		2.899			
B.4	TPWODL	SAMBALPUR	132KV				BAMRA TRACTION FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01191		20.32065			
B.5	TPWODL	SAMBALPUR	132KV				BAMRA TRACTION FEEDER-I 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02354		1.246172			
B.6	TPWODL	SAMBALPUR	132KV				BAMRA TRACTION FEEDER-II 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02356		0.355936			
B.7	TPWODL	SAMBALPUR	33KV				JOY IRON STEEL LTD(SOLAR)	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			XD595254		0.255364			
B.8	TPWODL	BOLANGIR	132KV				DUNGURIPALLI TR. FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01631		6.50563			
B.9	TPWODL	BARGARH	132KV				TRF1-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01815		43.26361			
B.10	TPWODL	BARGARH	132KV				TRF2-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01817		20.761071			
B.11	TPWODL	BARGARH	132KV				ACC FDR-1 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01729		0.00039			
B.12	TPWODL	BARGARH	132KV				ACC FDR-2 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01730		12.17682			
B.13	TPWODL	BARGARH	132KV				TRF1-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01724		39.3012			
B.14	TPWODL	BARGARH	132KV				TRF2-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01726		38.71674			
B.15	TPWODL	BARGARH	132KV				TRF3-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00148		38.824472			
B.16	TPWODL	SAMBALPUR	33KV				PALLHARA FEEDER 33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM12599				3.875738	
B.17	TPWODL	SAMBALPUR	220KV				TRF1-40MVA 220/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01771		8.3754			
B.18	TPWODL	SAMBALPUR	220KV				TRF2-40MVA 220/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03655		8.523797			
B.19	TPWODL	SAMBALPUR	11KV				MOLISATI SOLAR 11KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBP7958		0.232288			
B.20	TPWODL	ROURKELA	132KV				BHALULATA TRACTION FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01348		20.45409			
B.21	TPWODL	BHWANIPATNA	132KV				LANJIGARH TRACTION FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02061		10.528724			
B.22	TPWODL	BHWANIPATNA	132KV				TRF1-12.5MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBP4629		7.344295			
B.23	TPWODL	BHWANIPATNA	132KV				TRF2-12.5MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBP4630		7.22561			
B.24	TPWODL	BHWANIPATNA	132KV				TRF3-20MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02129		11.627389			
B.25	TPWODL	BOLANGIR	132KV				TRF1-20MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02309		11.661509			
B.26	TPWODL	BOLANGIR	415V				BOLANGIR PG 415V SIDE TERTIARY	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			NP7951-A		0.097819			
B.27	TPWODL	BOLANGIR	132KV				TRF1-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02346		27.384694			
B.28	TPWODL	BOLANGIR	132KV				TRF2-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00141		30.002037			
B.29	TPWODL	BOLANGIR	132KV				TRF3-40MVA 132/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00735		29.922355			
B.30	TPWODL	ROURKELA	220KV				BONAPALLI RTSS FDR 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01501		3.71145			
B.31	TPWODL	ROURKELA	220KV				TRF1-20MVA 220/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00726		11.392264			
B.32	TPWODL	ROURKELA	220KV				TRF2-20MVA 220/33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00558		11.700393			
B.33	TPWODL	SAMBALPUR	132KV				KECHHOBAHAL RTSS FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01503		4.5275			

B.34	TPWODL	SAMBALPUR	220KV				TRF1-20MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01765		16.027612			
B.35	TPWODL	SAMBALPUR	220KV				TRF3-20MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00903		1.759168			
B.36	TPWODL	SAMBALPUR	220KV				TRF4-40MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01585		23.57246			
B.37	TPWODL	SAMBALPUR	220KV				TRF5-20MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01767		15.924957			
B.38	TPWODL	SAMBALPUR	220KV				AAL FEEDER-I 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00730		32.35546			
B.39	TPWODL	SAMBALPUR	220KV				AAL FEEDER-II 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00681		30.97287			
B.40	TPWODL	SAMBALPUR	220KV				BHUSAN POWER FDR-1 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03685		80.737539			
B.41	TPWODL	SAMBALPUR	220KV				BHUSAN POWER FDR-2 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03646		78.971547			
B.42	TPWODL	SAMBALPUR	132KV				MCL FEEDER1 132KV (W)	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03847		8.454369			
B.43	TPWODL	SAMBALPUR	132KV				MCL FEEDER2 132KV (W)	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03525		25.03511			
B.44	TPWODL	SAMBALPUR	132KV				MSP FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01306		0.75532			
B.45	TPWODL	SAMBALPUR	220KV				SPS(CONCAST) FDR 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01565		0.38982			
B.46	TPWODL	SAMBALPUR	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03766		12.220035			
B.47	TPWODL	SAMBALPUR	132KV				TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM12567		7.208898			
B.48	TPWODL	SAMBALPUR	220KV				VAL(JSG) DRAWL 220 KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			VAL-CGP		184.728213			
B.49	TPWODL	SAMBALPUR	400V				0.4kV INCOMER FDR	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			EST1017		0.829713			
B.50	TPWODL	SAMBALPUR	11KV				ISLAND FEEDER 11kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01774		0.049643			
B.51	TPWODL	ROURKELA	220KV				CHANDIPOSH TRACTION 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00441		7.36646			
B.52	TPWODL	ROURKELA	132KV				ADHUNIK METALLIC FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBK9911		1.488122			
B.53	TPWODL	ROURKELA	132KV				NUAGAON TR. FDR. 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00972		8.89408			
B.54	TPWODL	ROURKELA	132KV				SRI GANESH METALLIC 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00165		6.620979			
B.55	TPWODL	ROURKELA	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM02722		41.035152			
B.56	TPWODL	ROURKELA	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM02495		41.641417			
B.57	TPWODL	ROURKELA	132KV				TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00030		39.35635			
B.58	TPWODL	ROURKELA	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00979		19.171729			
B.59	TPWODL	SAMBALPUR	132KV				TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01008		11.95693			
B.60	TPWODL	ROURKELA	33KV				NTPC DULUNGA MINES FDR-II	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ER2053-A		1.298708			
B.61	TPWODL	BARGARH	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01485		30.97231			
B.62	TPWODL	BARGARH	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01964		29.85265			
B.63	TPWODL	SAMBALPUR	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02190		2.67883			
B.64	TPWODL	BHWANIPATNA	132KV				MEGALIFT FEEDER-I 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01453		8.71663			
B.65	TPWODL	BHWANIPATNA	132KV				MEGALIFT FEEDER-II 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01456		0.02934			
B.66	TPWODL	BHWANIPATNA	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02085		9.874383			
B.67	TPWODL	BHWANIPATNA	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01804		9.75626			
B.68	TPWODL	SAMBALPUR	132KV				TRACTION FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01583		32.18375			
B.69	TPWODL	SAMBALPUR	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01063		20.61254			
B.70	TPWODL	SAMBALPUR	132KV				TRF3-40MVA 132/33kV(SARSAMAL)	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00782		21.43151			
B.71	TPWODL	SAMBALPUR	132KV				ULTRATECH FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00604		19.156014			
B.72	TPWODL	ROURKELA	132KV				JODA-TENSA FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00153		14.505391			
B.73	TPWODL	BHWANIPATNA	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01638		20.514057			
B.74	TPWODL	BHWANIPATNA	132KV				TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01636		0.103138			
B.75	TPWODL	BHWANIPATNA	132KV				TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01239		19.45069			
B.76	TPWODL	BARGARH	33KV				KAKATIYA SHEP(33KV)	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORU52487		5.125914			
B.77	TPWODL	ROURKELA	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00324		35.90213			
B.78	TPWODL	ROURKELA	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00862		36.8444			
B.79	TPWODL	ROURKELA	132KV				TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02115		38.409712			
B.80	TPWODL	BOLANGIR	132KV				TRACTION FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01910		5.50009			
B.81	TPWODL	BOLANGIR	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01906		11.59955			
B.82	TPWODL	BOLANGIR	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01908		11.71467			
B.83	TPWODL	BARGARH	132KV				GODBHAGA RTSS FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01570		5.530904			
B.84	TPWODL	SAMBALPUR	220KV				HINDALCO FEEDER1 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00284		6.77181			
B.85	TPWODL	SAMBALPUR	220KV				HINDALCO FEEDER2 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01285		6.76889			
B.86	TPWODL	SAMBALPUR	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02091		17.156614			
B.87	TPWODL	SAMBALPUR	132KV				TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02093		16.972353			
B.88	TPWODL	SAMBALPUR	132KV				TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02095		26.829431			
B.89	TPWODL	BOLANGIR	132KV				POWMEX FDR 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03537		2.064336			
B.90	TPWODL	BHWANIPATNA	33KV				SADIPALI SOLAR 33KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			Y0359641		8.28634			
B.91	TPWODL	BHWANIPATNA	132KV				TRACTION FEEDER 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01914		10.77935			
B.92	TPWODL	BHWANIPATNA	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00935		20.833074			
B.93	TPWODL	BHWANIPATNA	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01209		30.99957			
B.94	TPWODL	BHWANIPATNA	132KV				TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM12611		19.099406			
B.95	TPWODL	BHWANIPATNA	132KV				VENTO POWER SOLAR 132KV-I	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			XE575955		0.10115			
B.96	TPWODL	BHWANIPATNA	132KV				VENTO POWER SOLAR 132KV-II	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			Y0639833		0.06472			
B.97	TPWODL	BHWANIPATNA	132KV				TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01633		30.70515			
B.98	TPWODL	BHWANIPATNA	132KV				TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01635		30.84528			
B.99	TPWODL	SAMBALPUR	132KV				TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00116		13.617478			
B.100	TPWODL	SAMBALPUR	132KV				TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00118		13.543551			
B.101	TPWODL	SAMBALPUR	132KV				RENGALI TRACTION 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01948		17.24138			
B.102	TPWODL	SAMBALPUR	132KV				TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01007		18.348267			
B.103	TPWODL	ROURKELA	220KV				BASUNDHARA FDR 220KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02169		5.545088			
B.104	TPWODL	ROURKELA	220KV				TRF1-20MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02165		4.396696			

B.105	TPWODL	ROURKELA	220KV			TRF2-20MVA 220/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02167		4.404887			
B.106	TPWODL	ROURKELA	33KV			SOLAR POWER 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBP7492		0.193967			
B.107	TPWODL	SAMBALPUR	132KV			TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02142		4.032246			
B.108	TPWODL	SAMBALPUR	132KV			TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02144		4.147828			
B.109	TPWODL	BHWANIPATNA	132KV			TRACTION FEEDER 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01912		5.38441			
B.110	TPWODL	BHWANIPATNA	132KV			TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01049		11.648011			
B.111	TPWODL	BHWANIPATNA	132KV			TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01034		11.334935			
B.112	TPWODL	SAMBALPUR	33KV			NTPC Daripali 33kv Fdr	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORA00020 OPT02367		1.354146			
B.113	TPWODL	BARGARH	132KV			DAKSHIN UPL 132KV SOLAR	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			XE575937		0.09829			
B.114	TPWODL	BARGARH	132KV			TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00820		13.34699			
B.115	TPWODL	BARGARH	132KV			TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00207		13.733082			
B.116	TPWODL	BARGARH	132KV			TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01555		21.99556			
B.117	TPWODL	BOLANGIR	33KV			ALEX SOLAR PVT LTD	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00598		1.646581			
B.118	TPWODL	BOLANGIR	33KV			JYOTI SOLAR 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			XE565607		3.757921			
B.119	TPWODL	BOLANGIR	132KV			TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01731		18.260559			
B.120	TPWODL	BOLANGIR	132KV			TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01733		12.24984			
B.121	TPWODL	BOLANGIR	132KV			TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM12628		11.926758			
B.122	TPWODL	SAMBALPUR	132KV			TRACTION FEEDER 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01918		6.56846			
B.123	TPWODL	SAMBALPUR	33KV			BAMUR FEEDER 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01755				4.266777	
B.124	TPWODL	SAMBALPUR	132KV			TRF1-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01751		4.974119			
B.125	TPWODL	SAMBALPUR	132KV			TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01753		4.922041			
B.126	TPWODL	SAMBALPUR	132KV			TRF3-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01660		4.858207			
B.127	TPWODL	ROURKELA	132KV			OCL FEEDER 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00621		0.74867			
B.128	TPWODL	ROURKELA	132KV			TRACTION FEEDER-1 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01013		4.10448			
B.129	TPWODL	ROURKELA	132KV			TRACTION FEEDER-2 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00955		3.09095			
B.130	TPWODL	ROURKELA	132KV			TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01270		38.95281			
B.131	TPWODL	ROURKELA	132KV			TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00703		33.85555			
B.132	TPWODL	ROURKELA	132KV			TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01396		34.598			
B.133	TPWODL	SAMBALPUR	33KV			BUDHAPAL FEEDER 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01916		2.144335			
B.134	TPWODL	ROURKELA	33KV			ROURKELA PG 33kv TERTIARY	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ER1069-A		0.100971			
B.135	TPWODL	ROURKELA	35.8KV			ROURKELA PG 35.8kv TERTIARY	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ER1184-A		0.077582			
B.136	TPWODL	ROURKELA	400V			ROURKELA PG ICT-II TERTIARY	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ER1901-A		0.225982			
B.137	TPWODL	ROURKELA	132KV			TRF1-35MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01362		22.44292			
B.138	TPWODL	ROURKELA	132KV			TRF2-35MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01130		22.84702			
B.139	TPWODL	ROURKELA	132KV			TRF3-35MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01388		23.31095			
B.140	TPWODL	ROURKELA	132KV			TRF4-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01179		22.19364			
B.141	TPWODL	BOLANGIR	11KV			REHPL(SOLAR) 11kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00796		0.329381			
B.142	TPWODL	BOLANGIR	132KV			TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01736		2.00858			
B.143	TPWODL	BOLANGIR	132KV			TRF2-12.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00969		1.288093			
B.144	TPWODL	BOLANGIR	132KV			ABREL SOLAR 132kv-2nd PHASE	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORA00079		0.017651			
B.145	TPWODL	BOLANGIR	132KV			ADITYA SOLAR 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORU52482		0.062976			
B.146	TPWODL	BOLANGIR	132KV			BEL-OFBL SOLAR 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01806		0.042578			
B.147	TPWODL	BOLANGIR	132KV			ORDNANCE FEEDER 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01640		3.28305			
B.148	TPWODL	SAMBALPUR	132KV			TRF1-31.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01369		24.05209			
B.149	TPWODL	SAMBALPUR	132KV			TRF2-31.5MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02099		32.127373			
B.150	TPWODL	SAMBALPUR	132KV			TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02101		15.807945			
B.151	TPWODL	SAMBALPUR	132KV			TRF4-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02097		39.434494			
B.152	TPWODL	SAMBALPUR	132KV			SHYAM DRI TRF-2	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01459		52.73416			
B.153	TPWODL	SAMBALPUR	132KV			SMC POWER 132kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02250		17.891933			
B.154	TPWODL	BOLANGIR	33KV			GEDCOL SOLAR 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01097		5.327443			
B.155	TPWODL	BOLANGIR	33KV			MANAMUNDA FEEDER 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01720				16.784915	
B.156	TPWODL	BOLANGIR	132KV			TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03578		14.952336			
B.157	TPWODL	BOLANGIR	132KV			TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01718		27.322574			
B.158	TPWODL	BOLANGIR	132KV			TRF3-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03653		26.67338			
B.159	TPWODL	BOLANGIR	33KV			ABACUS HOLDINGS SOLAR	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORBP7956		0.317205			
B.160	TPWODL	ROURKELA	33KV			PG 33kv SIDE TERTIARY TRF	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ER1019-A		0.241873			
B.161	TPWODL	ROURKELA	132KV			TRF1-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02269		21.228339			
B.162	TPWODL	ROURKELA	132KV			TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02271		13.783735			
B.163	TPWODL	ROURKELA	132KV			TRF3-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT00865		13.854999			
B.164	TPWODL	ROURKELA	220KV			RSP FEEDER-1 220kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM03710		97.97786			
B.165	TPWODL	ROURKELA	220KV			RSP FEEDER-2 220kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			APM02685		97.490507			
B.166	TPWODL	ROURKELA	220KV			RSP FEEDER-3 220kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORU41189		76.6783			
B.167	TPWODL	ROURKELA	220KV			RSP FEEDER-4 220kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			ORU41190		76.6761			
B.168	TPWODL	BHWANIPATNA	33KV			MUKHIGUDA FDR 33kv	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01790		1.910277			
B.169	TPWODL	BARGARH	132KV			TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02174		3.937676			
B.170	TPWODL	BARGARH	132KV			TRF2-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT02176		3.992372			
B.171	TPWODL	BOLANGIR	132KV			DEOGAON TR. FDR. 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01568		6.63122			
B.172	TPWODL	BOLANGIR	132KV			TRF1-20MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01960		15.670559			
B.173	TPWODL	BOLANGIR	132KV			TRF2-40MVA 132/33kV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			OPT01566		24.13971			
B.174	TPWODL	BOLANGIR	132KV			VENTO POWER SOLAR 132kv-I	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			Y0639839		0.08626			
B.175	TPWODL	BOLANGIR	132KV			VENTO POWER SOLAR 132kv-II	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA			XE586456		0.07884			

B.176	TPWODL	BHWANIPATNA	132KV			VEDANTA AL. FEEDER1 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		OPT01513		16.4789			
B.177	TPWODL	BHWANIPATNA	132KV			VEDANTA AL. FEEDER2 132KV	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		OPT01515		0.70277			
B.178	TPWODL	SAMBALPUR	400KV			VAL 400KV-CGP DRAWL	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		VAL400KV-CGP		2363.461623			
B.179	TPWODL	SAMBALPUR	220KV			SUNAMUNDA, DEOGARH	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		OPT02191		4.2666827			
B.180	TPWODL	SAMBALPUR	220KV			SUNAMUNDA, DEOGARH	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		OPT02193		4.343672			
B.181	TPWODL	ROURKELA	33KV			SURENDRA MINING	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		ORU14869		0.45818			
B.182	TPWODL	ROURKELA	33KV			SURAJ PRODUCT	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		XD595258		0.04442			
B.183	TPWODL	SAMBALPUR	33KV			SEVEN STAR	METERED	FUNCTIONAL	30th SEPT 2022	INDUSTRIAL	NA		Y0359645		0.56			
B.184	TPWODL					STATION+SOLAR											1.943174	
B.1001	Total (MU)														5298.23	26.87		
B.1002	Net input energy at DISCOM periphery (MU)														5271.36			

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 Input Energy Sources

Period From JULY'22 To SEPT'22

A. Generation at Transmission Periphery (Details)

S.No.	Name of Generation Station	Generati on Capacit y (In MW)	Type of Station Generation (Based- Solid (Coal ,Lignite)/Liquid/Ga s/Renewable (biomass- bagasse)/Others)	Type of Contract (in years/mont hs/days)	Type of Grid (Intra- state/Inter- state)	Point of Connectio n (POC) Loss MU	Voltage Level (At input)	Remark s (Source of data)
1	VEDANTA LTD., JHARSUGUDA(IPP)	600	THERMAL				400KV	
2	ACC, BARGARH	30	THERMAL				132KV	
3	ARYAN ISPAT & POWER PVT. LTD.	18	THERMAL				132KV	
4	ADITYA ALUMINIUM Ltd	900	THERMAL				220KV	
5	BHUSAN POWER & STEEL LTD,	506	THERMAL				220KV	
6	HPCL(HINDALCO),(HIRAKUD)	467.5	THERMAL				132KV	
7	OCL INDIA LTD., RAJGANGPUR	54	THERMAL				132KV	
8	RATHI STEEL & POWER LTD. (Katapalli)	20	THERMAL				33KV	
9	RSP(ROURKELA)	220	THERMAL				220KV	
10	SEVEN STAR STEELS LTD.	8	THERMAL				33KV	
11	SMC POWER GENERATION LTD.	33	THERMAL				132KV	
12	SREE GANESH	32	THERMAL				132KV	
13	VEDANTA LTD.(SEZ),JHARSUGUDA	1800	THERMAL				400KV	
14	VEDANTA (JHARSUGUDA))	1215	THERMAL				220KV	
15	VEDANTA (LANJIGARH)	90	THERMAL				132KV	
16	ABACUS HOLDINGS PVT. LTD, SONEPUR	1	SOLAR				11KV	
17	AFTAAB SOLAR PVT. LTD. ,BOLANGIR (N)	5	SOLAR				33KV	
18	ALEX GREEN ENERGY PVT LTD. PATNAGARH	5	SOLAR				33KV	
19	JAY IRON & STEEL, BAMARA	1	SOLAR				11KV	
20	MOLISATI VINIMAY PVT. LTD. BARKOTE	1	SOLAR				11KV	
21	MAHAVIR FERRO ALLOYS (SOLAR), BANEI	1	SOLAR				33KV	
22	MCL, BURLA, KATAPALI	2	SOLAR				11KV	
23	ACME SOLAR, MURSING, BOLANGIR-SAINTALA	25	SOLAR				132KV	
24	GEDCOL, MANMUNDA, SONEPUR	20	SOLAR				33KV	
25	JYOTI SOLAR SOLUTIONS(P) LTD	10	SOLAR				33KV	
26	SADIPALI SOLAR	20	SOLAR				33KV	
27	BEL, SAINTALA	7.5	SOLAR				132KV	
28	DAKSHIN ODISHA URGU PVT. LTD, PADMAPUR	40	SOLAR				132KV	
29	VENTO POWER& ENERGY LTD, Dendugoda, KESINGA	80	SOLAR				132KV	
30	VENTO POWER& ENERGY LTD, Tusara	80	SOLAR				132KV	

(Details of Feeder-wise losses)

Period From 1ST JULY'2022 To 31ST JULY'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				132/33KV GSS SARASMAL		JHARSUGUDA	INDUSTRIAL		6.7309	6.66765		0.94%			
2	TPWODL				132/33KV GSS SARASMAL		SARBAHAL	INDUSTRIAL		2.6464	2.6249		0.81%			
3	TPWODL				220/132/33KV GSS BUDHIPADAR		INDUSTRIAL 1	INDUSTRIAL		2.0634	2.021927		2.01%			
4	TPWODL				220/132/33KV GSS BUDHIPADAR		INDUSTRIAL 2	INDUSTRIAL		0.6726	0.6645825		1.19%			
5	TPWODL				132/33KV GSS REMJA		BRAJRAJNAGAR	INDUSTRIAL		3.8904	3.8559		0.89%			
6	TPWODL				132/33KV GSS REMJA		OPGC	INDUSTRIAL		1.548	1.52281		1.63%			
7	TPWODL				132/33KV GSS REMJA		TRL-1	INDUSTRIAL		4.02672	3.93696		2.23%			
8	TPWODL				132/33KV GSS REMJA		TRL-2	INDUSTRIAL		6.3216	6.24411		1.23%			
9	TPWODL				132/33KV GSS KUCHINDA.		KUCHINDA	INDUSTRIAL		3.717847	3.68843		0.79%			
10	TPWODL				BAMRA		BAMRA	INDUSTRIAL		2.270196	2.238693		1.39%			
11	TPWODL				GARPOSH		GARPOSH	INDUSTRIAL		0.4309	0.4361		-1.21%			
12	TPWODL				LALTIKRA		TITLAGARH FDR	INDUSTRIAL		3.666	3.795		-3.52%			
13	TPWODL				LALTIKRA		BOUDH FDR	INDUSTRIAL		4.445	4.551		-2.39%			
14	TPWODL				LALTIKRA		DUMER BAHAL FDR	INDUSTRIAL		2.413	2.349		2.65%			
15	TPWODL				KESINGA		BELGAON FDR	INDUSTRIAL		1.926	1.891		1.82%			
16	TPWODL				KHARIAR		KHARIAR -2 FDR	INDUSTRIAL		2.760	2.679		2.93%			
17	TPWODL				132/33KV Rourkela GSS		TOWN-I (Bisra)	INDUSTRIAL		2.896	2.916		-0.70%			
18	TPWODL				132/33KV Rourkela GSS		TOWN-II	INDUSTRIAL		6.808	6.919		-1.63%			
19	TPWODL				132/33KV Rourkela GSS		INDUSTRIAL ESTATE	INDUSTRIAL		2.503	2.122		-0.10%			
20	TPWODL				132/33KV Rourkela GSS		PILOT PROJECT	INDUSTRIAL								
21	TPWODL				132/33KV Chhend GSS		BASANTI	INDUSTRIAL		2.110	2.496					
22	TPWODL				132/33KV Rourkela GSS		PHD	INDUSTRIAL		5.232	5.130		1.96%			
23	TPWODL				132/33KV Rourkela GSS		OLD IDC(Balughat)	INDUSTRIAL		0.949	0.949		0.00%			
24	TPWODL				132/33KV Rourkela GSS		BONDAMUNDA	INDUSTRIAL		3.535	3.650		2.25%			
25	TPWODL				132/33KV Rourkela GSS		LATHIKATA	INDUSTRIAL		11.394	10.944					
26	TPWODL				132/33KV Rourkela GSS		BONAI INDUSTRIAL	INDUSTRIAL					IDLE			
27	TPWODL				132/33KV Rourkela GSS		KALUNGA(OLD)	INDUSTRIAL								
28	TPWODL				132/33KV Bonai GSS		MEGALIFT	INDUSTRIAL		0.231	0.003					
29	TPWODL				132/33KV Bonai GSS		K BALANG	INDUSTRIAL		0.443						
30	TPWODL				220/33KV BARKOT GSS		MAHULDIHA	INDUSTRIAL		0.618	0.618		0.0%			
31	TPWODL				132/33KV Kalungaa GSS		MAHAVEER	INDUSTRIAL		6.105	6.086		0.32%			
32	TPWODL				132/33KV Kalungaa GSS			INDUSTRIAL		0.005	0.005					
33	TPWODL				132/33KV Kalungaa GSS		RELIABLE	INDUSTRIAL		7.344	7.344		0.00%			
34	TPWODL				132/33KV Kalungaa GSS		IDC INDUSTRIAL	INDUSTRIAL		7.123	7.083					
35	TPWODL				132/33KV Kalungaa GSS		IDC KALUNGA	INDUSTRIAL		8.922	9.107		-0.50%			
36	TPWODL				132/33KV Kalungaa GSS		KALUNGA	INDUSTRIAL		7.428	7.398					
37	TPWODL				132/33KV Kalungaa GSS		BOLANDA	INDUSTRIAL		0.902	0.819		9.21%			
38	TPWODL				132/33KV Chhend GSS		CHHEND	INDUSTRIAL		4.510	4.463		1.03%			
39	TPWODL				132/33KV Chhend GSS		PURNAPANI	INDUSTRIAL		4.642	4.458					
40	TPWODL				132/33KV Chhend GSS		BIRMITRAPUR	INDUSTRIAL		9.020	8.685		2.86%			
41	TPWODL				132/33KV Chhend GSS		KUARNMUNDA	INDUSTRIAL		6.776	6.711					

42	TPWODL				132/33KV Chhend GSS	CHHEND VEDVYAS	INDUSTRIAL		5.214	5.252		-0.73%			
43	TPWODL				132/33KV Rajgangpur GSS	RAJGANGPUR-TOWN	INDUSTRIAL		3.669	3.600		1.88%			
44	TPWODL				132/33KV Rajgangpur GSS	RKL-I	INDUSTRIAL		11.016	10.885		0.93%			
45	TPWODL				132/33KV Rajgangpur GSS	RKL-II	INDUSTRIAL		8.488	8.437					
46	TPWODL				132/33KV Rajgangpur GSS	KUTRA	INDUSTRIAL		7.942	8.079					
47	TPWODL				132/33KV Rajgangpur GSS	BARGAON-RGP	INDUSTRIAL		5.965	5.888		0.94%			
48	TPWODL				132/33KV Sundargarh GSS	SUNDARGARH-BADGAON	INDUSTRIAL		3.890	3.662					
49	TPWODL				132/33KV Sundargarh GSS	SANKARA	INDUSTRIAL		3.936	4.070		-3.42%			
50	TPWODL				132/33KV Sundargarh GSS	SARGIPALI (KFM)	INDUSTRIAL		0.358	0.371		-3.58%			
51	TPWODL				132/33KV Sundargarh GSS	COLLEGE	INDUSTRIAL		1.912	1.866		2.45%			
52	TPWODL				132/33KV Sundargarh GSS	SUNDARGARH SADAR	INDUSTRIAL		0.982	0.949		3.42%			
53	TPWODL				132/33KV Sundargarh GSS	MAJHAPADA	INDUSTRIAL		0.982	0.973		0.88%			
54	TPWODL				132/33KV Sundargarh GSS	NTPC MEDICAL	INDUSTRIAL		0.160	0.165		-3.29%			
55	TPWODL				132/33KV Sundargarh GSS	KUNDUKELA	INDUSTRIAL		0.704	0.694		1.31%			
56	TPWODL				132/33KV Sundargarh GSS	GULTHA	INDUSTRIAL		0.040	0.040		-0.37%			
57	TPWODL				132/33KV Sundargarh GSS	SAINIK MINING	INDUSTRIAL		0.415	0.409		1.50%			
58	TPWODL				132/33KV Brajrajnagar	ACB	INDUSTRIAL		1.426	1.426		0.00%			
59	TPWODL				132/33 KV GSS GANESHNAGAR	SASON	INDUSTRIAL		3.917	3.801		2.96%			
60	TPWODL				132/33 KV GSS KATAPALI	JYOTIVIHAR	INDUSTRIAL		0.982	1.008		-2.69%			
61	TPWODL				132/33 KV GSS KATAPALI	MEDICAL	INDUSTRIAL		1.615	1.584		1.92%			
62	TPWODL				132/33 KV GSS CHIPLIMA	GOSALA	INDUSTRIAL		2.870	2.793		2.69%			
63	TPWODL				132/33 KV Rairakhol GSS	RAIRAKHOL	INDUSTRIAL		2.220	2.170		2.27%			
64	TPWODL				132/33 KV GSS MANESWAR	PADIABHAL	INDUSTRIAL		2.688	2.689		-0.05%			
65	TPWODL				132/33 KV GSS BARKOTE	DEOGARH	INDUSTRIAL		4.710	4.600		2.34%			
66	TPWODL				132/33 KV GSS BARKOTE	BARKOTE	INDUSTRIAL		0.575	0.573		0.35%			
67	TPWODL				132/33 KV GSS BARKOTE	BHAKATBADAKUDUR	INDUSTRIAL		1.056	1.017		3.69%			