



उत्तराखण्ड पावर कारपोरेशन लि०

(उत्तराखण्ड सरकार का उपक्रम)

Uttarakhand Power Corporation Ltd.

(A. Govt. of Uttarakhand Undertaking)

CIN : U40109UR2001SGC025867

Email ID: gemupcl@yahoo.com, Website: www.upcl.org

No. 309 /UPCL/COMM/A-3

Date: 18/01/2025

The Director,
Bureau of Energy Efficiency,
Ministry of Power, Government of India,
4th Floor, Sewa Bhawan,
Sector-1, RK Puram,
New Delhi-110066
Fax: +91-1126178352

Subject: Bureau of Energy Efficiency (manner and Intervals for Conduct of Energy Audit in Electricity Distribution Companies) Regulations, 2021-Submitting Periodic Energy Accounting Report of Uttarakhand Power Corporation Ltd. For the 2nd quarter of Financial year 2024-25 (i.e. July, August & September 2024)-Reg.

Please refer to the above subject, Report of Periodic Energy Accounting Report of Uttarakhand Power Corporation Ltd. For the 2nd quarter of financial year 2024-25 (i.e. July, August & September 2024) is attached herewith (Soft copy in PDF and Excel format has been sent by email).

Encl: As Above

Yours faithfully,

DS Khati

(Chief Engineer Commercial & Nodal Officer)

No. /UPCL/RM/B-1 of dated

Copy to: 1. PS to Managing Director, UPCL.

2. Director (Finance/ Projects /Operation), UPCL.

3. CPO, UREDA, kargi patel nagar bypass energy park campus, niranjanpur, Dehradun.

Yours faithfully,

DS Khati

(Chief Engineer Commercial & Nodal Officer)

General Information

1	Name of the DISCOM	UPCL		
2	i) Year of Establishment	12-02-2001		
	ii) Government/Public/Private	Government		
3	DISCOM's Contact details & Address			
i	City/Town/Village	Dehradun		
ii	District	Dehradun		
iii	State	Uttarakhand	Pin	248001
iv	Telephone	0135 - 2767632	Fax	0135 - 2768867
4	Registered Office			
i	Company's Chief Executive Name	Er. Anil Kumar		
ii	Designation	Managing Director		
iii	Address	V.C.V Gabar Singh Urja Bhawan, Kanwali Road		
iv	City/Town/Village	Dehradun	P.O.	Dehradun
v	District	Dehradun		
vi	State	Uttarakhand	Pin	248001
vii	Telephone	0135 - 2768895	Fax	0135 - 2768867
5	Nodal Officer Details*			
i	Nodal Officer Name (Designated at DISCOM's)	Er D.S Khati		
ii	Designation	Chief Engineer (Commercial)		
iii	Address	V.C.V Gabar Singh Urja Bhawan, Kanwali Road		
iv	City/Town/Village	Dehradun	P.O.	Dehradun
v	District	Dehradun		
vi	State	Uttarakhand	Pin	248001
vii	Telephone	9675755777	Fax	
6	Energy Manager Details*			
i	Name	Er. Vivek Rajput		
ii	Designation	Executive Engineer	Whether EA or EM	EA
iii	EA/EM Registration No.	EA-6391		
iv	Telephone	0135 - 2761869	Fax	0135 - 2761869
v	Mobile	9412050764	E-mail ID	vivekraiput@upcl.org
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	1st July, 2024 - 30th Sep ,2024		



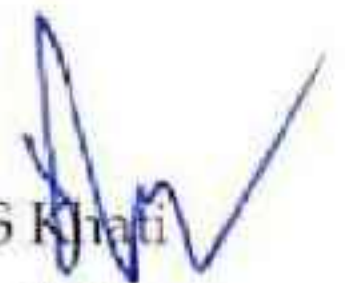
Rashid Ali
Financial Manager



Er Mohan Mittal
IT Manager



Er Vivek Rajput
Energy Manager



Er D.S Khati
Nodal Officer

Performance Summary of Electricity Distribution Companies			
1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st July, 2024 - 30th Sep ,2024	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	4895.01
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	4610.37
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	3946.09
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	664.273
		%	14.41%
	Collection Efficiency	%	94.90%
(c)	Aggregate Technical & Commercial Loss	%	18.78%

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.

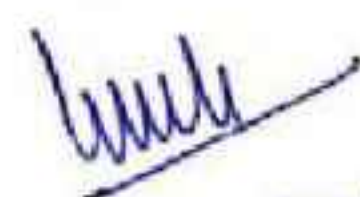
Authorised Signatory and Seal


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

Signature:-

Name of Energy Manager:

Registration Number:


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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	14	14		IT System
ii	Number of divisions	46	46		IT System
iii	Number of sub-divisions	133	133		IT System
iv	Number of feeders	2562	2562		IT System
v	Number of DTs	93196	93196		IT System
vi	Number of consumers	2961747	2961747		IT System
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers	19	296	3537	2942403
ii	Number of consumers with 'smart' meters	0	0	0	0
iii	Number of consumers with 'smart prepaid' meters	0	0		0
iv	Number of consumers with 'AMR' meters (Excluded from a.1)	9	188	2501	4163
v	Number of consumers with 'non-smart prepaid' meters	0	0	0	8631
vi	Number of unmetered consumers	0	0	0	0
vii	Number of total consumers	28	484	6038	2955197
b. i.	Number of conventionally metered Distribution Transformers	0	0	0	17539
ii	Number of DTs with communicable meters	0	0	0	10388
iii	Number of unmetered DTs	0	0	0	65269
	Number of total Transformers				93196
c. i.	Number of metered feeders	0	332	269	0
ii	Number of feeders with communicable meters	0	294	1667	0
iii	Number of unmetered feeders	0	0	0	0
iv	Number of total feeders		626	1936	
d.	Line length (ct km)		132188.19		
e.	Length of Aerial Bunched Cables		19296.942		
f.	Length of Underground Cables		1002		





3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
i	66kV and above	Long-Term Conventional	3,869	Includes input energy for franchisees	
		Medium Conventional			
		Short Term Conventional	271.47		
		Banking			
		Long-Term Renewable energy	259.8		
		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	
		Sale of surplus power	93		
		Quantum of inter-state transmission loss	191.16	As confirmed by SLDC, RLDC etc	
		Power procured from inter-state sources	4,494	Based on data from Form 5	
		Power at state transmission boundary	4,303		
ii	33kV	Long-Term Conventional			COM-DATA July 24-Sep' 24)
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy	241.17		
		Medium and Short-Term RE			
		Captive, open access input	42.50		
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources	284		
iii		Input in DISCOM wires network	4,587		
iv	33 kV	Renewable Energy Procurement	0.98		
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement	20.45		
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Sales Migration Input			
vi	LT	Renewable Energy Procurement	3.36	Rooftop	
		Sales Migration Input			
vii		Energy Embedded within DISCOM wires network	23.81		
viii		Total Energy Available/ Input	4,610.37		

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4	Voltage level	Energy Sales Particulars	MU	Reference	
i	LT Level	DISCOM' consumers	1,886.93	Include sales to consumers in franchisee	From Commercial Diary ('Jul 24 - Sep' 24)
		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	1,886.93		
		Quantum of LT level losses	317.64		
		Energy input at LT level	2,204.52		
ii	11 kV Level	DISCOM' consumers	923.54	Include sales to consumers in franchisee	
		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	923.54		
		Quantum of Losses at 11 kV	155.49		
		Energy input at 11 kV level	1,079.03		
iii	33 kV Level	DISCOM' consumers	875.34	Include sales to consumers in franchisee	
		Demand from open access, captive	42.50	Non DISCOM's sales	
		Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy	
		Sales at 33 kV level	875.34		
		Quantum of Losses at 33 kV	147.31		
		Energy input at 33kV Level	1,022.71		
iv	> 33 kV	DISCOM' consumers	260.29	Include sales to consumers in franchisee	
		Demand from open access, captive		Non DISCOM's sales	
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Energy input at > 33kV Level	304.11		
		Sales at 66kV and above (EHV)	260.29		
Total Energy Requirement			4,610.37		
Total Energy Sales			3,946.09		

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT	2204.52	1,886.93	317.64	14.41%
ii	11 Kv	1079.03	923.54	155.49	14.41%
iii	33 kv	1022.71	875.34	147.31	14.40%
iv	> 33 kv	304.11	260.29	43.82	14.41%
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT				
ii	11 Kv				
iii	33 kv	49.66	42.50	7.16	14.41%
iv	> 33 kv				

Loss Estimation for DISCOM

T&D loss	664.27
D loss	664.27
T&D loss (%)	14.41%
D loss (%)	14.41%

Note:- 1 Energy input at various levels are calculated based on distribution losses (Pro-rata basis).

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Form-Input energy (Details of Input energy & Infrastructure)									
A. Summary of Input energy & Infrastructure									
S.No	Parameters	As at 30-09-24		Remarks (Source of data)					
A.1	Input Energy purchased (MWh)	4999.51							
A.2	Transmission loss (%)	3.95%							
A.3	Transmission loss (MWh)	193.108							
A.4	Energy lost outside the grid (MWh)	51.480		From Jul 24 - Sep 24 Commercial Data					
A.5	Output energy (MWh)	425.9							
A.6	CHT rate	265.25							
A.7	Net input energy (Received at 250KV pilinghery or at distribution point) (MWh)	1810.172							
A.8	% 100% metering available at 110 KV (Delivered to consumer)	99%							
A.9	% 100% metering available at 33 KV (Delivered to consumer)	99%							
A.10	% of metering available at 11KV	91%							
A.11	% of metering available at 66KV voltage level	100%							
A.12	No. of feeders at 66KV voltage level	0							
A.13	No. of feeders at 33KV voltage level	625							
A.14	No. of feeders at 11KV voltage level	1930							
A.15	No. of 11KV feeders	0							
A.16	Line length (km) at 66KV voltage level	0							
A.17	Line length (km) at 33KV voltage level	8372.17							
A.18	Line length (km) at 11KV voltage level	18911.18							
A.19	Line length (km) at 0.7 level	71101.54							
A.20	Length of Area Based Feeder Cables	132.15							
A.21	Length of Underground Cables	2000							
A.22	WTG Ratio	0.73							

B. Meter reading of Input energy at Injection points																					
S.No	Zone	Circle	Voltage Level	Division	Sub Station	Feeder ID	Feeder Name	Metering Status (Metered/Unmetered/AMR/AMF)	Status of Meter (Functional/Non-Functional)	Metering Date (Date of last meter reading)	Feeder Type (Agri/Industrial/Residential)	Status of Communication (Data received/Not received/Not connected)	Number of hours when meter was unable to communicate in a month	Total Number of hours in the period	Period Jul 24 - Sep 24					Feeder Type	Feeder Category
																Meter Line	External CT ratio	Input (MWh)	Output (MWh)	Loss (MWh)	
1	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-187	Shanigwala	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	24.850	0	24.850	Industrial
2	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-188	Industrial	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	30.253	0	30.253	Industrial
3	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-190	Lachhwa	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	34.682	0	34.682	Industrial
4	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-191	Lachhwa	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	31.238	0	31.238	Industrial
5	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-192	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
6	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-193	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
7	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-194	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
8	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-195	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
9	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-196	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
10	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-197	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
11	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-198	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
12	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-199	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
13	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-200	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
14	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-201	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
15	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-202	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
16	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-203	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
17	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-204	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
18	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-205	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
19	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-206	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
20	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-207	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
21	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-208	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
22	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-209	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
23	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-210	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
24	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-211	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
25	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-212	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
26	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-213	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
27	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-214	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
28	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-215	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
29	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-216	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
30	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-217	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
31	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-218	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
32	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-219	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
33	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-220	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
34	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-221	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
35	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-222	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
36	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-223	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
37	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-224	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
38	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-225	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
39	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-226	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
40	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-227	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
41	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-228	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
42	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-229	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
43	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-230	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
44	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-231	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
45	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-232	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
46	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-233	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
47	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-234	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
48	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-235	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
49	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-236	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
50	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-237	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
51	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-238	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
52	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-239	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
53	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-240	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
54	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-241	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial
55	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	11 KV	DEHRADUN	N/A	100-242	33 KV SSC FROM DEHRADUN	Metered	Functional	30-Sep-24	Industrial	Data received	0	720		00012010	0.6	35.352385	0	35.352385	Industrial

Sl. No.	Project Name	Location	Capacity (MW)	Technology	Status	Commissioning Date	Investment (₹ Crores)	Revenue (₹ Crores)	NPV (₹ Crores)	IRR (%)	Payback Period (Years)	Other Details
1	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
135	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
136	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
137	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
138	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
139	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
140	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
141	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
142	SARAWA ZONE	IDE CHAKRATA	11.11	V KARNAGAR	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
143	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
144	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
145	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
146	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
147	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
148	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
149	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
150	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
151	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
152	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
153	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
154	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
155	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
156	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
157	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
158	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
159	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
160	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304	100-304	100-304	100-304	100-304	100-304	100-304
161	SARAWA ZONE	KARANPANG CIRCLE	11.11	100 CA ISAN	N/A	100-304						

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Order code	Parameter
	Please enter voltage level or leave blank
	Please select standard and name or leave blank
	Please enter no or leave blank
	Please enter no or leave blank
	Please enter current value or 0
	Please select yes or no, figure 101
	Figure 101

Authorized Signatory and Seal

Name of Authorised Signatory

Name of the Club

Full Address

Signature

Name of Energy Manager

Registration Number

6. Explain the difference between a point estimate and a confidence interval.

B. Embedded Generation in DISCOM Area

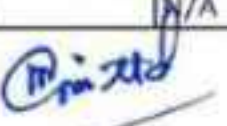
S.No	Name of Generation Station	Generati on Capacity (In MW)	Type of Station (Generation Based- Solid/Liquid/Gas/Re newable/Others)	Type of Contract	Type of Grid	Voltage Level (KVA)	Circle Load (MW)	Received at Circle (KVA)	Received at Circle (In MU)	Division Level Load (MW)	Receive d at Division Level (KVA)	Received at Division Level (In MU)	Sub- Division Level Load (MW)	Received at Sub- Division Level (KVA)	Received at Sub- Division Level (In MU)	Remark s (Source of data)
1	Sasan	3960	Thermal	25 Years	Intra state	11	N/A	N/A								
2	Dhakrani	33.75	Hydro	Lifetime	Inter State	11	N/A	N/A								
3	Kaliganga-2	4.5	Hydro	35 Years	Inter State	33/11	N/A	N/A								
4	Vyasi	120	Hydro	35 Years	Inter State	11	N/A	N/A								
5	Dhalipur	51	Hydro	Lifetime	Inter State	33/11	N/A	N/A								
6	Greenko Budhil Hydro Power Pvt Ltd	70	Hydro	35 Years	Intra state	33/11	N/A	N/A								
7	Bhikuriya Gardh	0.5	Hydro	35 Years	Inter State	33	N/A	N/A								
8	Ramgarh	0.1	Hydro	35 Years	Inter State	33	N/A	N/A								
9	Barar + Garaun	1.05	Hydro	35 Years	Inter State	33	N/A	N/A								
10	Suringarh	0.8	Hydro	35 Years	Inter State	33	N/A	N/A								
11	Sapteshwar	0.3	Hydro	35 Years	Inter State	33	N/A	N/A								
12	Gauri	0.2	Hydro	35 Years	Inter State	33	N/A	N/A								
13	Taleshwar	0.6	Hydro	35 Years	Inter State	33	N/A	N/A								
14	Chharandev	0.4	Hydro	35 Years	Inter State	11	N/A	N/A								
15	Kotabagh	0.2	Hydro	35 Years	Inter State	11	N/A	N/A								
16	Harsil	0.2	Hydro	Lifetime	Inter State	33/11	N/A	N/A								
17	Tharali	0.4	Hydro	35 Years	Inter State	33/11	N/A	N/A								
18	Badrinath	1.25	Hydro	35 Years	Inter State	33	N/A	N/A								
19	Pandukeshwar	0.75	Hydro	35 Years	Inter State	33	N/A	N/A								
20	Guladi	0.01	Hydro	35 Years	Inter State	132	N/A	N/A								
21	Janki Chatti	0.1	Hydro	35 Years	Inter State	132	N/A	N/A								
22	Bursol	0.2	Hydro	35 Years	Inter State	33	N/A	N/A								
23	Milkhet	0.1	Hydro	35 Years	Inter State	33	N/A	N/A								
24	DLZ Power Private Ltd	25 KW	Hydro	1 year	Inter State	33	N/A	N/A								
25	Chibro	240	Hydro	Lifetime	Inter State	33	N/A	N/A								
26	Khodri	120	Hydro	Lifetime	Inter State	33	N/A	N/A								
27	Kulhal	30	Hydro	Lifetime	Inter State	33	N/A	N/A								
28	Ramganga	198	Hydro	Lifetime	Inter State	33	N/A	N/A								
29	Tiloth	90	Hydro	Lifetime	Inter State	33	N/A	N/A								
30	Chilla	144	Hydro	Lifetime	Inter State	33	N/A	N/A								
31	Khatima	41.4	Hydro	Lifetime	Inter State	33	N/A	N/A								
32	Maneri Bhali II	304	Hydro	Lifetime	Inter State	33/11	N/A	N/A								
33	Mohd. Pur	9.3	Hydro	Lifetime	Inter State	33/11	N/A	N/A								
34	Pathri	20.4	Hydro	Lifetime	Inter State	33/11	N/A	N/A								
35	Dunao SHP 1.5 MW	1.5	Hydro	Lifetime	Inter State	33	N/A	N/A								
36	Pilangad	2.25	Hydro	Lifetime	Inter State	33	N/A	N/A								

45

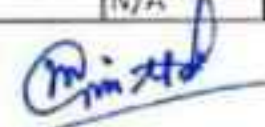
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37	Urgam	3	Hydro	Lifetime	Inter State	33	N/A	N/A										
38	Tilwara	0.2	Hydro	Lifetime	Inter State	33	N/A	N/A										
39	Galogi	3	Hydro	Lifetime	Inter State	33/11	N/A	N/A										
40	Kaliganga	4	Hydro		Inter State	33/11	N/A	N/A										
41	Rajwakti- (Him Urja Private Limited)	4.4	Hydro	30 Years	Inter State	33/11	N/A	N/A										
42	HanumanGanga-(M/s Regency Aquaelectro Motel Resorts Ltd)	5	Hydro	35 Years	Inter State	33/11	N/A	N/A										
43	Debal (Charnoli Hydro Power Pvt Limited)	5	Hydro	35 Years	Inter State		N/A	N/A										
44	Loharkhet (Parvatiya Power (P) Ltd)	4.8	Hydro	30 Years	Inter State		N/A	N/A										
45	Agunda Thati (Gunsola Hydro Power Generation (P) Ltd)	3	Hydro	30 Years	Inter State		N/A	N/A										
46	Swasti Power Pvt Ltd	22.5	Hydro	30 Years	Inter State		N/A	N/A										
47	Vanala (Him Urja Private Limited)	15	Hydro	35 Years	Inter State		N/A	N/A										
48	Motighat-(Himalaya Hydro Private Ltd)	5	Hydro	35 Years	Inter State		N/A	N/A										
49	Rishiganga Power Corporation Ltd.	13.2	Hydro	35 Years	Inter State		N/A	N/A										
50	Birahi Ganga Hydro Power Limited	7.2	Hydro	35 Years	Inter State		N/A	N/A										
51	Sarju II -(Uttar Bharat Hydro Power Pvt Ltd)	12.5	Hydro	35 Years	Inter State		N/A	N/A										
52	Sarju III (Uttar Bharat Hydro Power Pvt Ltd)	10.5	Hydro	35 Years	Inter State		N/A	N/A										
53	Gangani (M/s Regency Gangani Energy Pvt.	8	Hydro	35 Years	Inter State		N/A	N/A										
54	Tanga-(Himalaya Hydro Private Ltd)	5	Hydro	30 Years	Inter State		N/A	N/A										
55	Badyar-(Regency Yamuna Energy Ltd)	5	Hydro	35 Years	Inter State		N/A	N/A										
56	Dunao (UJVNL)	1.5	Hydro	25 Years	Inter State		N/A	N/A										
57	Rai Bahadur Narain Singh Mills (RBNS)	19.1	Co-gen	20 Years	Inter State		N/A	N/A										
58	Uttam Sugar Mills Limited (USML)	13	Co-gen	20 Years	Inter State		N/A	N/A										
59	Lakshmi Sugar Mills Co. Limited	20	Co-gen	20 Years	Inter State		N/A	N/A										
60	Gama Infraprop (P) Ltd	107	Gas	25 Years	Inter State		N/A	N/A										
61	Sravanthi Energy Pvt Ltd	214	Gas	25 Years	Inter State		N/A	N/A										
62	RV Akash Ganga Solar Power Ltd	2	Solar	25 Years	Inter State	11	N/A	N/A										
63	Metro Frozen Fruits & Vegetables Pvt Ltd	1	Solar	25 Years	Inter State	11	N/A	N/A										
64	Redwood Solar	2	Solar	25 Years	Inter State	33/11	N/A	N/A										
65	Jay Ace Technologies Limited	2	Solar	25 Years	Inter State	11	N/A	N/A										
66	Madhav Infra Projects Ltd	12	Solar	25 Years	Inter State	33/11	N/A	N/A										
67	Purshotam Industries Ltd.-I	1	Solar	25 Years	Inter State	33/11	N/A	N/A										
68	Purshotam Industries Ltd.-II	1	Solar	25 Years	Inter State	33	N/A	N/A										
69	Purshotam Ispat-I	1	Solar	25 Years	Inter State	33	N/A	N/A										
70	Vivaan Solar Pvt. Ltd.	3.5	Solar	25 Years	Inter State	33	N/A	N/A										
71	Eastman International	0.636	Solar	25 Years	Inter State	33	N/A	N/A										
72	Purshotam Ispat-II	1	Solar	25 Years	Inter State	33	N/A	N/A										
73	R.C. Energy	1	Solar	25 Years	Inter State	33	N/A	N/A										
74	Advika Energy Pvt Ltd	1	Solar	25 Years	Inter State	33	N/A	N/A										
75	UJVNL	1.466	Solar	25 Years	Inter State	11	N/A	N/A										
76	UJVNL	4.398	Solar	25 Years	Inter State	11	N/A	N/A										
77	Sunworld Energy Pvt. Ltd.	12.5	Solar	25 Years	Inter State	33/11	N/A	N/A										
78	Eminent Solar Pvt. Ltd.	12.5	Solar	25 Years	Inter State	33/11	N/A	N/A										
79	Devishi Renewable Energy Pvt. Ltd.	12.5	Solar	25 Years	Inter State	33	N/A	N/A										
80	Devishi Solar Power Pvt. Ltd.	12.5	Solar	25 Years	Inter State	33	N/A	N/A										

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81	Technique Solaire Invest 1 India Pvt Ltd.	5	Solar	25 Years	Inter State	132	N/A	N/A											
82	Emami Power Ltd.	20	Solar	25 Years	Inter State	132	N/A	N/A											
83	PL Sunrays Power Ltd.	10	Solar	25 Years	Inter State	33	N/A	N/A											
84	PL Surya Vidhut Ltd	10	Solar	25 Years	Inter State	33	N/A	N/A											
85	PL Solar Renewable Ltd	10	Solar	25 Years	Inter State	33	N/A	N/A											
86	Haridwar Solar Project Pvt. Ltd. 5.58	10	Solar	25 Years	Inter State	33	N/A	N/A											
87	Haridwar Solar Project Pvt. Ltd. 5.57	10	Solar	25 Years	Inter State	33	N/A	N/A											
88	Bindookhadak solar project pvt. Ltd.	5	Solar	25 Years	Inter State	33	N/A	N/A											
89	Bhagwanpur solar Project pvt. Ltd.	5	Solar	25 Years	Inter State	33	N/A	N/A											
90	Sunhethi Solar Project Pvt. Ltd.	5	Solar	25 Years	Inter State	33	N/A	N/A											
91	Ballupur Solar Power Project Pvt. Ltd.	10	Solar	25 Years	Inter State	33	N/A	N/A											
92	Shakhumbhari Solar Power Project Pvt. Ltd.	10	Solar	25 Years	Inter State	33	N/A	N/A											
93	Chudiyala Solar Power Project Pvt. Ltd.	10	Solar	25 Years	Inter State	33/11	N/A	N/A											
94	Makin developers Pvt. Ltd.	1	Solar	25 Years	Inter State	33/11	N/A	N/A											
95	Hydro Power Engineers	1	Solar	25 Years	Inter State	33/11	N/A	N/A											
96	AR Solar Power I	1	Solar	25 Years	Inter State	33	N/A	N/A											
97	AR Solar Power II	1	Solar	25 Years	Inter State	33	N/A	N/A											
98	Impex India	2.4	Solar	25 Years	Inter State	33	N/A	N/A											
99	AB Renewable Energy Pvt Ltd	5	Solar	25 Years	Inter State	33	N/A	N/A											
100	UJVNL	7	Solar	25 Years	Inter State	33/11	N/A	N/A											
101	UJVNL	7.5	Solar	25 Years	Inter State	33/11	N/A	N/A											
102	UJVNL	4.5	Solar	25 Years	Inter State	33/11	N/A	N/A											
103	UJVNL	1	Solar	25 Years	Inter State	33/11	N/A	N/A											
104	SIMALTA	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
105	SELI	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
106	BHATTI JAR	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
107	DANGIGAON	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
108	LINGURANI CHANKANA	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
109	BANA	28 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
110	TRIPURADEVI	10 KW	Bio Energy	20 Years	Inter State		N/A	N/A											
111	Aarna Renewable	1200	Solar	25 Years	Inter State		N/A	N/A											
112	Abhay Singh Farswan	500	Solar	25 Years	Inter State		N/A	N/A											
113	Addsun Energy Private Limited	200	Solar	25 Years	Inter State		N/A	N/A											
114	Akhilesh Solar	200	Solar	25 Years	Inter State		N/A	N/A											
115	Amar Solar	300	Solar	25 Years	Inter State		N/A	N/A											
116	Anil Bhatt	300	Solar	25 Years	Inter State		N/A	N/A											
117	Anita Goel	300	Solar	25 Years	Inter State		N/A	N/A											
118	Ankan Garg	300	Solar	25 Years	Inter State		N/A	N/A											
119	Aparna Rawat	800	Solar	25 Years	Inter State		N/A	N/A											
120	Apoorv Singh	500	Solar	25 Years	Inter State		N/A	N/A											
121	AR Sunrays	200	Solar	25 Years	Inter State		N/A	N/A											
122	ARGS Helios Solar Energy	200	Solar	25 Years	Inter State		N/A	N/A											
123	ARGS Solar Energy	200	Solar	25 Years	Inter State		N/A	N/A											
124	ARGS Solar Waves Energy	200	Solar	25 Years	Inter State		N/A	N/A											

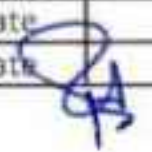
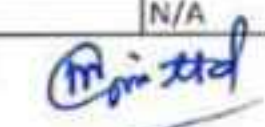
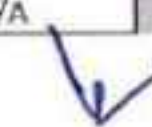

125	ARGS Sun Waves Energy LLP	300	Solar	25 Years	Inter State		N/A	N/A										
126	ARGS Sundeck	200	Solar	25 Years	Inter State		N/A	N/A										
127	Arpit Nautiyal	100	Solar	25 Years	Inter State		N/A	N/A										
128	ARSG Bharu uday LLP	200	Solar	25 Years	Inter State		N/A	N/A										
129	ARSG Sol Ray LLP	300	Solar	25 Years	Inter State		N/A	N/A										
130	ARSG Sol Shine LLP	200	Solar	25 Years	Inter State		N/A	N/A										
131	ARSG Sundance LLP	200	Solar	25 Years	Inter State		N/A	N/A										
132	ARSG Sunshine LLP	300	Solar	25 Years	Inter State		N/A	N/A										
133	Arun Kumar Agarwal 75 & 76	1750	Solar	25 Years	Inter State		N/A	N/A										
134	Arun Kumar Agarwal Plant II 73 & 74	1750	Solar	25 Years	Inter State		N/A	N/A										
135	Arvachin Solutions Pvt Ltd	500	Solar	25 Years	Inter State		N/A	N/A										
136	Ashish Kumain	200	Solar	25 Years	Inter State		N/A	N/A										
137	AV sun power Pvt Ltd	2000	Solar	25 Years	Inter State		N/A	N/A										
138	AV SUN POWER PVT. LTD.	1000	Solar	25 Years	Inter State		N/A	N/A										
139	Balendu Bhushan Uniyal	100	Solar	25 Years	Inter State		N/A	N/A										
140	Being green	100	Solar	25 Years	Inter State		N/A	N/A										
141	Bhagwan Singh pundir	500	Solar	25 Years	Inter State		N/A	N/A										
142	Bhudev Udyog	500	Solar	25 Years	Inter State		N/A	N/A										
143	BHUVANA SHAILY SOLAR PVT LTD	500	Solar	25 Years	Inter State		N/A	N/A										
144	Bindal Leisure Homes Ltd	2700	Solar	25 Years	Inter State		N/A	N/A										
145	Bindal Solar Energies Pvt Ltd	3000	Solar	25 Years	Inter State		N/A	N/A										
146	Bisht & Company	200	Solar	25 Years	Inter State		N/A	N/A										
147	Bn Goel	300	Solar	25 Years	Inter State		N/A	N/A										
148	Brij Solar Energy	1000	Solar	25 Years	Inter State		N/A	N/A										
149	Chandra Shekhar singh negi	600	Solar	25 Years	Inter State		N/A	N/A										
150	Cyanic Solar Pvt. Ltd.	300	Solar	25 Years	Inter State		N/A	N/A										
151	Daivay Energy Pvt. Ltd.	300	Solar	25 Years	Inter State		N/A	N/A										
152	Dardour Solar Pvt Ltd	500	Solar	25 Years	Inter State		N/A	N/A										
153	Deepak Kumar	400	Solar	25 Years	Inter State		N/A	N/A										
154	DEEPTI GOYAL	500	Solar	25 Years	Inter State		N/A	N/A										
155	Devki solar energy Pvt Ltd	1000	Solar	25 Years	Inter State		N/A	N/A										
156	Dharigaon Solar Power Pvt. Ltd.	600	Solar	25 Years	Inter State		N/A	N/A										
157	Dinesh Singh Rawat	200	Solar	25 Years	Inter State		N/A	N/A										
158	Divya Kiran urja LLP	200	Solar	25 Years	Inter State		N/A	N/A										
159	Dronacharya kala	200	Solar	25 Years	Inter State		N/A	N/A										
160	DS Smart Engineering Pvt Ltd	4000	Solar	25 Years	Inter State		N/A	N/A										
161	Escobar Energy Pvt. Ltd.	1700	Solar	25 Years	Inter State		N/A	N/A										
162	Escobar Projects Developers Pvt Ltd	1200	Solar	25 Years	Inter State		N/A	N/A										
163	Esha Faraswan	500	Solar	25 Years	Inter State		N/A	N/A										
164	Fidato Developers Inc.	300	Solar	25 Years	Inter State		N/A	N/A										
165	Gangay Energy Pvt. Ltd.	200	Solar	25 Years	Inter State		N/A	N/A										
166	Gangotri Devi	200	Solar	25 Years	Inter State		N/A	N/A										

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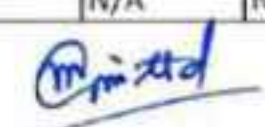
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167	Glint Private Ltd	300	Solar	25 Years	Inter State		N/A	N/A								
168	Godambri Solar Power LLP	300	Solar	25 Years	Inter State		N/A	N/A								
169	GOSAIN CONSTRUCTION COMPANY	300	Solar	25 Years	Inter State		N/A	N/A								
170	GREENOSYS ENERGY SOLUTIONS PV	400	Solar	25 Years	Inter State		N/A	N/A								
171	GS renewable energy solution pvt Ltd	2000	Solar	25 Years	Inter State		N/A	N/A								
172	GS Solar pvt Ltd	100	Solar	25 Years	Inter State		N/A	N/A								
173	Gurpreet Singh	200	Solar	25 Years	Inter State		N/A	N/A								
174	Harendra Rawat	200	Solar	25 Years	Inter State		N/A	N/A								
175	Heliorim LLP	200	Solar	25 Years	Inter State		N/A	N/A								
176	Hemwati prasad painuly	200	Solar	25 Years	Inter State		N/A	N/A								
177	Himani Negi	200	Solar	25 Years	Inter State		N/A	N/A								
178	Himanshu Tilara	200	Solar	25 Years	Inter State		N/A	N/A								
179	Himayti Association	300	Solar	25 Years	Inter State		N/A	N/A								
180	Himayti Energy	300	Solar	25 Years	Inter State		N/A	N/A								
181	Hira Singh Negi	200	Solar	25 Years	Inter State		N/A	N/A								
182	Innovative Solution	100	Solar	25 Years	Inter State		N/A	N/A								
183	Jai Mahasu Dev Solar Pvt. Ltd.	500	Solar	25 Years	Inter State		N/A	N/A								
184	Jaspreet	300	Solar	25 Years	Inter State		N/A	N/A								
185	Jayendra Singh	500	Solar	25 Years	Inter State		N/A	N/A								
186	Jayraj Singh Parmar	200	Solar	25 Years	Inter State		N/A	N/A								
187	Jindal Akshay Urja Private Ltd	3000	Solar	25 Years	Inter State		N/A	N/A								
188	Jindal Greentek Energy Solutions Privat	3000	Solar	25 Years	Inter State		N/A	N/A								
189	jindal solar power solution pvt Ltd	2000	Solar	25 Years	Inter State		N/A	N/A								
190	Joshi Enterprises	500	Solar	25 Years	Inter State		N/A	N/A								
191	JP construction and suppliers	200	Solar	25 Years	Inter State		N/A	N/A								
192	Juhi Solar Solutions LLP	500	Solar	25 Years	Inter State		N/A	N/A								
193	Jyoti solar Power Generation Private Lit	1000	Solar	25 Years	Inter State		N/A	N/A								
194	Kailash Chandra Bhatt (Ranikhet Road,	200	Solar	25 Years	Inter State		N/A	N/A								
195	KAILASH CHANDRA BHATT (SHINC	100	Solar	25 Years	Inter State		N/A	N/A								
196	Kamlesh Gaur	100	Solar	25 Years	Inter State		N/A	N/A								
197	Karki Enterprises	100	Solar	25 Years	Inter State		N/A	N/A								
198	Kastal Solar	200	Solar	25 Years	Inter State		N/A	N/A								
199	Kedar Singh Mount Energy	300	Solar	25 Years	Inter State		N/A	N/A								
200	Keshar Singh Negi	200	Solar	25 Years	Inter State		N/A	N/A								
201	Khansli Energy	200	Solar	25 Years	Inter State		N/A	N/A								
202	Khansli Energy	500	Solar	25 Years	Inter State		N/A	N/A								
203	Khansli Energy	400	Solar	25 Years	Inter State		N/A	N/A								
204	Kishan Singh Negi	100	Solar	25 Years	Inter State		N/A	N/A								
205	KMRM Infrastructure Pvt Ltd	4000	Solar	25 Years	Inter State		N/A	N/A								
206	KOTABAGH VINAY SOLAR PVT. LTD	200	Solar	25 Years	Inter State		N/A	N/A								
207	Krishna Solar Energy Pvt. Ltd	1000	Solar	25 Years	Inter State		N/A	N/A								
208	kusum rural development pvt ltd	200	Solar	25 Years	Inter State		N/A	N/A								

209	M.S. Rana	300	Solar	25 Years	Inter State		N/A	N/A									
210	M/s Uttam Suntech Pvt. Ltd	1100	Solar	25 Years	Inter State		N/A	N/A									
211	Maa Bhagwati chandrabadani Solar En	200	Solar	25 Years	Inter State		N/A	N/A									
212	Maa chandrabadani Solar Pvt. Ltd.	500	Solar	25 Years	Inter State		N/A	N/A									
213	Madhu Nirala	200	Solar	25 Years	Inter State		N/A	N/A									
214	Mahadev Singh Gangari	200	Solar	25 Years	Inter State		N/A	N/A									
215	Mahasu Devta Pvt.Ltd.	1000	Solar	25 Years	Inter State		N/A	N/A									
216	Mahasudev Solar AUK (OPC) Pvt. Ltd.	1000	Solar	25 Years	Inter State		N/A	N/A									
217	Mahasudev Solar RUK (OPC) Pvt. Ltd.	2000	Solar	25 Years	Inter State		N/A	N/A									
218	Mahasudev Solar VUK (OPC) Pvt. Ltd.	1000	Solar	25 Years	Inter State		N/A	N/A									
219	Mahipal Singh	500	Solar	25 Years	Inter State		N/A	N/A									
220	Mahipal Singh	500	Solar	25 Years	Inter State		N/A	N/A									
221	Makin Developers Pvt Ltd.	1000	Solar	25 Years	Inter State		N/A	N/A									
222	Mamta Enterprises	200	Solar	25 Years	Inter State		N/A	N/A									
223	Man Electric Power Solution Pvt Ltd.	500	Solar	25 Years	Inter State		N/A	N/A									
224	Manas Garg	300	Solar	25 Years	Inter State		N/A	N/A									
225	MOHAN SINGH RAWAT	100	Solar	25 Years	Inter State		N/A	N/A									
226	Moral Energy Pvt Ltd	200	Solar	25 Years	Inter State		N/A	N/A									
227	Mukesh Solar Solutions LLP	500	Solar	25 Years	Inter State		N/A	N/A									
228	Narender Chand Ramola	300	Solar	25 Years	Inter State		N/A	N/A									
229	Neelam Rawat	200	Solar	25 Years	Inter State		N/A	N/A									
230	Neeraj Gupta	1000	Solar	25 Years	Inter State		N/A	N/A									
231	Neeraj Kataria	1000	Solar	25 Years	Inter State		N/A	N/A									
232	NEHA SOLAR SOLUTIONS LLP	500	Solar	25Years	Inter State		N/A	N/A									
233	NETRA MANI MALASI	500	Solar	25 Years	Inter State		N/A	N/A									
234	Nirmala Rawat	200	Solar	25 Years	Inter State		N/A	N/A									
235	Nishant Shukla	100	Solar	25 Years	Inter State		N/A	N/A									
236	Nitin Agarwal	500	Solar	25 Years	Inter State		N/A	N/A									
237	NRS Solar Energy Private Limited	1000	Solar	25 Years	Inter State		N/A	N/A									
238	Om Prakash Maithani	500	Solar	25 Years	Inter State		N/A	N/A									
239	OSD Solar Pvt. Ltd.	2000	Solar	25 Years	Inter State		N/A	N/A									
240	Panau Rural Development Private Ltd.	800	Solar	25 Years	Inter State		N/A	N/A									
241	Parul Goel	300	Solar	25 Years	Inter State		N/A	N/A									
242	Pingle Energy Pvt. Ltd.	3000	Solar	25 Years	Inter State		N/A	N/A									
243	Pingle Fintech Pvt. Ltd.	100	Solar	25 Years	Inter State		N/A	N/A									
244	Pradyodna	1000	Solar	25 Years	Inter State		N/A	N/A									
245	pranshaul bio solar	200	Solar	25 Years	Inter State		N/A	N/A									
246	Presky Energy Pvt Ltd	500	Solar	25 Years	Inter State		N/A	N/A									
247	Pushkar Singh	200	Solar	25 Years	Inter State		N/A	N/A									
248	Rajesh Kumar Nath	200	Solar	25 Years	Inter State		N/A	N/A									
249	Rakesh Nandan Solar Plant Pvt Ltd.	1200	Solar	25 Years	Inter State		N/A	N/A									

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250	Ram Chander Singh Bisht & Sons Private Limited	1000	Solar	25 Years	Inter State		N/A	N/A									
251	Ram Manglam Energy and Const. Pvt. Ltd.	300	Solar	25 Years	Inter State		N/A	N/A									
252	Ranawat Solar Private Ltd.	1000	Solar	25 Years	Inter State		N/A	N/A									
253	Rastogi green techenergy Pvt Ltd	2000	Solar	25 Years	Inter State		N/A	N/A									
254	Raysun Energy	3000	Solar	25 Years	Inter State		N/A	N/A									
255	REETA DEO	300	Solar	25 Years	Inter State		N/A	N/A									
256	Renu Bisht	200	Solar	25 Years	Inter State		N/A	N/A									
257	Rise Track Pvt. Ltd.	500	Solar	25 Years	Inter State		N/A	N/A									
258	Riva Energy Private Limited	1200	Solar	25 Years	Inter State		N/A	N/A									
259	RK Solar PowerTech Pvt Ltd	3500	Solar	25 Years	Inter State		N/A	N/A									
260	RU Enterprises	500	Solar	25 Years	Inter State		N/A	N/A									
261	Sainath Solar energy Pvt. Ltd.	2000	Solar	25 Years	Inter State		N/A	N/A									
262	Sandeep Kumain	200	Solar	25 Years	Inter State		N/A	N/A									
263	Sandeep Kumar Raturi	200	Solar	25 Years	Inter State		N/A	N/A									
264	Sani cool planet initiatives pvt ltd	1200	Solar	25 Years	Inter State		N/A	N/A									
265	Sanjay Agarwal	300	Solar	25 Years	Inter State		N/A	N/A									
266	Sanjay Gaur	200	Solar	25 Years	Inter State		N/A	N/A									
267	SANJAY GOYAL	500	Solar	25 Years	Inter State		N/A	N/A									
268	saraswat biosolar initiative private ltd	200	Solar	25 Years	Inter State		N/A	N/A									
269	Sateydra Kumar	800	Solar	25 Years	Inter State		N/A	N/A									
270	Seema Garg	300	Solar	25 Years	Inter State		N/A	N/A									
271	Shanti Solartech Pvt. Ltd.	1100	Solar	25 Years	Inter State		N/A	N/A									
272	Shashi Garg	300	Solar	25 Years	Inter State		N/A	N/A									
273	Shashi Malasi	100	Solar	25 Years	Inter State		N/A	N/A									
274	SHAVRI UTTER MAVEN (SUM) PVT. LTD.	200	Solar	25 Years	Inter State		N/A	N/A									
275	SHIV GANGA VIEW (A.S.PANWAR)	200	Solar	25 Years	Inter State		N/A	N/A									
276	Shivraj Singh Bisht	200	Solar	25 Years	Inter State		N/A	N/A									
277	Shree Dhaneshwar Projects Pvt. Ltd	2000	Solar	25 Years	Inter State		N/A	N/A									
278	Shree Neelkanth power project	200	Solar	25 Years	Inter State		N/A	N/A									
279	Shri Siddhnath Project Developer Pvt. Ltd.	1200	Solar	25 Years	Inter State		N/A	N/A									
280	SHUBHAM SOLAR POWER PLANT PVT. LTD.	400	Solar	25 Years	Inter State		N/A	N/A									
281	SID Solar	200	Solar	25 Years	Inter State		N/A	N/A									
282	SKAG Solar Urja Pvt Ltd	1000	Solar	25 Years	Inter State		N/A	N/A									
283	Solawave Developers Pvt. Ltd.	1200	Solar	25 Years	Inter State		N/A	N/A									
284	Sowind Energy Pvt Ltd	300	Solar	25 Years	Inter State		N/A	N/A									
285	SPE Renewable	1000	Solar	25 Years	Inter State		N/A	N/A									
286	SPE Solar	1000	Solar	25 Years	Inter State		N/A	N/A									
287	Starling Energy Private Limited	1000	Solar	25 Years	Inter State		N/A	N/A									
288	Subhash Chand Ramola	100	Solar	25 Years	Inter State		N/A	N/A									
289	Sudarshan Singh	100	Solar	25 Years	Inter State		N/A	N/A									

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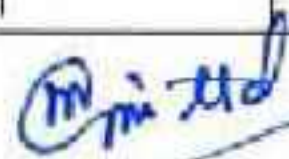
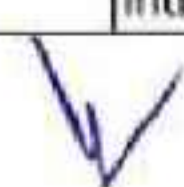
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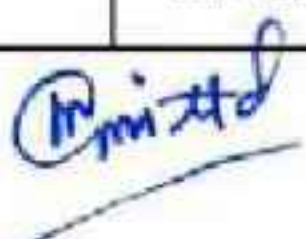
290	Suman Gupta Green Energy Pvt Ltd	4000	Solar	25 Years	Inter State		N/A	N/A								
291	Sunlayer Energy pvt ltd	5000	Solar	25 Years	Inter State		N/A	N/A								
292	Sunlayer Energy Pvt. Ltd. 3365 & 3366	5000	Solar	25 Years	Inter State		N/A	N/A								
293	SURESH KAPRUWAN	200	Solar	25 Years	Inter State		N/A	N/A								
294	TAJVAR SINGH	100	Solar	25 Years	Inter State		N/A	N/A								
295	Talf Asr Solar Urja Pvt Ltd	1500	Solar	25 Years	Inter State		N/A	N/A								
296	Talf Asr Solar Urja Pvt Ltd	1750	Solar	25Years	Inter State		N/A	N/A								
297	TANAY SOLAR SOLUTIONS LLP	500	Solar	25 Years	Inter State		N/A	N/A								
298	TAPISH SOLAR PVT. LTD.	500	Solar	25 Years	Inter State		N/A	N/A								
299	TISYA SOLAR SOLUTIONS LLP	500	Solar	25 Years	Inter State		N/A	N/A								
300	Trisha Solar Pvt. Ltd.	500	Solar	25 Years	Inter State		N/A	N/A								
301	Turnkey Energy Pvt Ltd	1100	Solar	25 Years	Inter State		N/A	N/A								
302	Two Mens	600	Solar	25 Years	Inter State		N/A	N/A								
303	Uttam Biosolar	2000	Solar	25 Years	Inter State		N/A	N/A								
304	Victor Energy Pvt Ltd	300	Solar	25 Years	Inter State		N/A	N/A								
305	Vidyawati	500	Solar	25 Years	Inter State		N/A	N/A								
306	Vimal Kishor Purwal	200	Solar	25 Years	Inter State		N/A	N/A								
307	VINAY KUMAR	500	Solar	25 Years	Inter State		N/A	N/A								
308	Vinay kumar 4.69	500	Solar	25 Years	Inter State		N/A	N/A								
309	YADUVIR SINGH GOSAIN	500	Solar	25 Years	Inter State		N/A	N/A								
310	Yash Agarwal	300	Solar	25 Years	Inter State		N/A	N/A								
311	YN Solar Plants Pvt Ltd	300	Solar	25 Years	Inter State		N/A	N/A								
312	Yogesh	100	Solar	25 Years	Inter State		N/A	N/A								
313	yogesh - II	100	Solar	25 Years	Inter State		N/A	N/A								
314	Yogesh Joshi	100	Solar	25 Years	Inter State		N/A	N/A								

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Details of Input Energy Sources								
Period From Jul 24 To. Sep 24 status as on 30 -09-2024								
A. Generation at Transmission Periphery (Details)								
S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal ,Lignite)/Liquid/Gas/ Renewable (biomass-bagasse)/Others)	Type of Contract (in years/months /days)	Type of Grid (Intra-state/Inter-state)	Point of Connection (POC) Loss MU	Voltage Level (At input)	Remarks (Source of data)
1	Salal	690	Hydro	35 Years	Intra state	3.29%	N/A	Master Records from Commercial Department UPCL
2	Tanakpur	120	Hydro	35 Years	Inter state	3.29%	N/A	
3	Chamera I	540	Hydro	35 Years	Intra state	3.29%	N/A	
4	Chamera II	300	Hydro	35 Years	Intra state	3.29%	N/A	
5	Chamera III	231	Hydro	35 Years	Intra state	3.29%	N/A	
6	Uri	480	Hydro	35 Years	Intra state	3.29%	N/A	
7	Dhauliganga	280	Hydro	35 Years	Inter state	3.29%	N/A	
8	Dulhasti	390	Hydro	35 Years	Intra state	3.29%	N/A	
9	Sewa II	120	Hydro	35 Years	Intra state	3.29%	N/A	
10	Uri II	240	Hydro	35 Years	Intra state	3.29%	N/A	
11	Parbati III	520	Hydro	35 Years	Intra state	3.29%	N/A	
12	Kishnaganga	330	Hydro	5 Years	Intra state	3.29%	N/A	
13	Nathpa Jhakri	1500	Hydro	35 Years	Intra state	3.29%	N/A	
14	Rampur	412	Hydro	35 Years	Intra state	3.29%	N/A	
15	Tehri HEP I	1000	Hydro	35 Years	Inter state	3.29%	N/A	
16	Koteshwar	400	Thermal	35 Years	Inter state	3.29%	N/A	
17	Singrauli	2000	Thermal	25 Years	Intra state	3.29%	N/A	
18	F G Unchahar-I	420	Thermal	25 Years	Intra state	3.29%	N/A	
19	F G Unchahar-2	420	Thermal	25 Years	Intra state	3.29%	N/A	
20	F G Unchahar-3	210	Thermal	25 Years	Intra state	3.29%	N/A	
21	F G Unchahar-4	500	Thermal	25 Years	Intra state	3.29%	N/A	
22	N C T Dadri:2	840	Thermal	25 Years	Intra state	3.29%	N/A	
23	Rihand-1 STPS	1000	Thermal	25 Years	Intra state	3.29%	N/A	
24	Rihand-2 STPS	1000	Thermal	25 Years	Intra state	3.29%	N/A	
25	Rihand-3 STPS	1000	Thermal	25 Years	Intra state	3.29%	N/A	
26	Kahalgaon-II	1500	Thermal	35 Years	Intra state	3.29%	N/A	
27	Jhajjar Aravali	1500	Thermal	15 Years	Intra state	3.29%	N/A	

S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal ,Lignite)/Liquid/Gas/ Renewable (biomass-bagasse)/Others)	Type of Contract (in years/months /days)	Type of Grid (Intra-state/Inter-state)	Point of Connection (POC) Loss MU	Voltage Level (At input)	Remarks (Source of data)
28	Anta Gas	413	Thermal	15 Years	Intra state	3.29%	N/A	
29	Auraiya Gas	652		15 Years	Intra state	3.29%	N/A	
30	Dadri Gas	817	Thermal	35 Years	Intra state	3.29%	N/A	
31	Singrauli SHEP	8	Hydro	25 Years	Intra state	3.29%	N/A	
32	Koldam (Hydro)	800	Hydro	25 Years	Intra state	3.29%	N/A	
33	Tanda	1320	Thermal	25 Years	Intra state	3.29%	N/A	
34	Meja Urja Nigam (P) Ltd.	18.68	Thermal	25 Years	Intra state	3.29%	N/A	
35	Narora APP	440	Nuclear	15 Years	Intra state	3.29%	N/A	
36	Rajasthan APP	440	Nuclear	15 Years	Intra state	3.29%	N/A	
37	Sasan	3960	Thermal	25 Years	Intra state	3.29%	N/A	
38	Bongaigaon TPS	750	Thermal	1 year	Intra state	3.29%	N/A	
39	Dhakrani	33.75	Hydro	Lifetime	Inter State	N/A	N/A	
40	Kaliganga-2	4.5	Hydro	35 Years	Inter State	N/A	N/A	
41	Vyasi	120	Hydro	35 Years	Inter State	N/A	N/A	
42	Dhalipur	51	Hydro	Lifetime	Inter State	N/A	N/A	
43	Greenko Budhil Hydro Power Pvt Ltd	70	Hydro	35 Years	Intra state	N/A	N/A	
44	Bhikuriya Gardh	0.5	Hydro	35 Years	Inter State	N/A	N/A	
45	Ramgarh	0.1	Hydro	35 Years	Inter State	N/A	N/A	
46	Barar + Garaun	1.05	Hydro	35 Years	Inter State	N/A	N/A	
47	Suringarh	0.8	Hydro	35 Years	Inter State	N/A	N/A	
48	Sapteshwar	0.3	Hydro	35 Years	Inter State	N/A	N/A	
49	Gauri	0.2	Hydro	35 Years	Inter State	N/A	N/A	
50	Taleshwar	0.6	Hydro	35 Years	Inter State	N/A	N/A	
51	Chharandev	0.4	Hydro	35 Years	Inter State	N/A	N/A	
52	Kotabagh	0.2	Hydro	35 Years	Inter State	N/A	N/A	
53	Harsil	0.2	Hydro	Lifetime	Inter State	N/A	N/A	
54	Tharali	0.4	Hydro	35 Years	Inter State	N/A	N/A	
55	Badrinath	1.25	Hydro	35 Years	Inter State	N/A	N/A	


S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal ,Lignite)/Liquid/Gas/ Renewable (biomass-bagasse)/Others)	Type of Contract (in years/months /days)	Type of Grid (Intra-state/Inter-state)	Point of Connection (POC) Loss MU	Voltage Level (At input)	Remarks (Source of data)
56	Pandukeshwar	0.75	Hydro	35 Years	Inter State	N/A	N/A	Master Records from Commercial Department t UPCL
57	Guladi	0.01	Hydro	35 Years	Inter State	N/A	N/A	
58	Janki Chatti	0.1	Hydro	35 Years	Inter State	N/A	N/A	
59	Bursol	0.2	Hydro	35 Years	Inter State	N/A	N/A	
60	Milkhet	0.1	Hydro	35 Years	Inter State	N/A	N/A	
61	DLZ Power Private Ltd	25 KW	Hydro	1 year	Inter State	N/A	N/A	
62	Chibro	240	Hydro	Lifetime	Inter State	N/A	N/A	
63	Khodri	120	Hydro	Lifetime	Inter State	N/A	N/A	
64	Kulhal	30	Hydro	Lifetime	Inter State	N/A	N/A	
65	Ramganga	198	Hydro	Lifetime	Inter State	N/A	N/A	
66	Tiloth	90	Hydro	Lifetime	Inter State	N/A	N/A	
67	Chilla	144	Hydro	Lifetime	Inter State	N/A	N/A	
68	Khatima	41.4	Hydro	Lifetime	Inter State	N/A	N/A	
69	Maneri Bhali II	304	Hydro	Lifetime	Inter State	N/A	N/A	
70	Mohd. Pur	9.3	Hydro	Lifetime	Inter State	N/A	N/A	
71	Pathri	20.4	Hydro	Lifetime	Inter State	N/A	N/A	
72	Dunao SHP 1.5 MW	1.5	Hydro	Lifetime	Inter State	N/A	N/A	
73	Pilangad	2.25	Hydro	Lifetime	Inter State	N/A	N/A	
74	Urpam	3	Hydro	Lifetime	Inter State	N/A	N/A	
75	LINGURANI CHANKANA Tilwara	10 KW	Hydro		Inter State	N/A	N/A	
76	Galogi	3	Hydro	Lifetime	Inter State	N/A	N/A	
77	Kaliganga	4	Hydro		Inter State	N/A	N/A	
78	Rajwakti- (Him Urja Private Limited)	4.4	Hydro	30 Years	Inter State	N/A	N/A	
79	HanumanGanga-(M/s Regency Aquaelectro Motel Resorts Ltd)	5	Hydro	35 Years	Inter State	N/A	N/A	
80	Debal (Chamoli Hydro Power Pvt Limited)	5	Hydro	35 Years	Inter State	N/A	N/A	
81	LoharKhet (Parvatiya Power (P) Ltd)	4.8	Hydro	30 Years	Inter State	N/A	N/A	
82	Agunda Thati (Gunsola Hydro Power Generation (P) Ltd)	3	Hydro	30 Years	Inter State	N/A	N/A	
83	Swasti Power Pvt Ltd	22.5	Hydro	30 Years	Inter State	N/A	N/A	

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S.No.	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal ,Lignite)/Liquid/Gas/ Renewable (biomass-bagasse)/Others)	Type of Contract (in years/months /days)	Type of Grid (Intra-state/Inter-state)	Point of Connection (POC) Loss MU	Voltage Level (At input)	Remarks (Source of data)
84	Vanala (Him Urja Private Limited)	15	Hydro	35 Years	Inter State	N/A	N/A	
85	Motighat-(Himalaya Hydro Private Ltd)	5	Hydro	35 Years	Inter State	N/A	N/A	
86	Rishiganga Power Corporation Ltd.	13.2	Hydro	35 Years	Inter State	N/A	N/A	
87	Birahi Ganga Hydro Power Limited	7.2	Hydro	35 Years	Inter State	N/A	N/A	
88	Sarju II -(Uttar Bharat Hydro Power Pvt Ltd)	12.5	Hydro	35 Years	Inter State	N/A	N/A	
89	Sarju III (Uttar Bharat Hydro Power Pvt Ltd)	10.5	Hydro	35 Years	Inter State	N/A	N/A	
90	Gangani (M/s Regency Gangani Energy Pvt Ltd)	8	Hydro	35 Years	Inter State	N/A	N/A	
91	Tanga-(Himalaya Hydro Private Ltd)	5	Hydro	30 Years	Inter State	N/A	N/A	
92	Badyar-(Regency Yamuna Energy Ltd)	5	Hydro	35 Years	Inter State	N/A	N/A	
93	Dunao (UJVNL)	1.5	Hydro	25 Years	Inter State	N/A	N/A	
94	Rai Bahadur Narain Singh Mills (RBNS)	19.1	Co-gen	20 Years	Inter State	N/A	N/A	
95	Uttam Sugar Mills Limited (USML)	13	Co-gen	20 Years	Inter State	N/A	N/A	
96	Lakshmi Sugar Mills Co. Limited	20	Co-gen	20 Years	Inter State	N/A	N/A	
97	Gama Infraprop (P) Ltd	107	Gas	25 Years	Inter State	N/A	N/A	
98	Sravanthi Energy Pvt Ltd	214	Gas	25 Years	Inter State	N/A	N/A	
99	SIMALTA	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
100	SELI	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
101	BHATTI JAR	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
102	DANGIGAON	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
103	LINGURANI CHANKANA	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
104	BANA	28 KW	Bio Energy	20 Years	Inter State	N/A	N/A	
105	TRIPURADEVI	10 KW	Bio Energy	20 Years	Inter State	N/A	N/A	

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(Details of Consumers)						
Summary of Energy						
Period From 'Jul 24 To Sep' 24						
S.No	Type of Consumers	Category of Consumers (EHT/HT/LT/Others)	Voltage Level (In kV) 220kV/132kV/ 110kV/66kV/33kV/22kV/ 20kV/11kV/6.6kV/3kV/ 0.4kV/0.23kV	No of Consumers	Total Consumption (In MU)	Remarks (Source of data)
1	RTS-1 : Domestic	LT	400 V	2347747	1232.12	Live Consumer from IT System
		HT	11 kV	113	22.59	
		HT	33 kV	2	0.66	
2	RTS-2 : Non Domestic	LT	400 V	270745	392.77	
		HT	11 kV	830	132.53	
		HT	33 kV	25	31.47	
3	RTS-3 : Government Public Utilities (Govt. Irrigation system)	LT	400 V	1940	34.93	
		HT	11 kV	58	1.62	
4	RTS-3 : Government Public Utilities (Public Water Works)	LT	400 V	3206	96.73	
		HT	11 kV	172	53.72	
		HT	33 kV	3	4.06	
5	RTS-3 : Government Public Utilities (Street Light)	LT	400 V	3360	13.23	
		HT	11 kV	2	0.15	
6	RTS-4 : Private Tube wells/pumping sets	LT	400 V	45571	0.04	
7	RTS-4A : Agriculture Allied Activities	LT	400 V	426	1.13	
		HT	11 kV	20	2.52	
		HT	33 kV	1	1.69	
8	RTS-5 : LT & HT Industry	LT	400 V	11692	104.58	
		HT	11 kV	2294	681.16	
		HT	33 kV	234	783.27	
		EHT	132 kV	13	224.27	
		EHT	220 kV	1	6.44	
9	RTS-6 : Mixed Load	LT	400 V	13	0.74	
		HT	11 kV	62	13.00	
		HT	33 kV	10	33.55	
	RTS-7 : Railway Traction	HT	11 kV	0	0.00	
		EHT	132 kV	3	13.72	
		EHT	220 kV	2	14.98	
11	RTS-8 : Electric Vehicle Charging Station	LT	400 V	73	0.19	
12	RTS-9 : Temporary Supply	LT	400 V	23585	10.47	
		HT	11 kV	50	16.26	
		HT	33 kV	18	20.65	
		EHT	66 kV	3	0.88	
				2712274	3946.09	
13	Other Than Live Consumer			249473		
				Total	2961747	

Note: some of the assesment is not being done ,an IT Software Implementation of above assesment is in progress

Rashid Ali
Financial Manager

Er Mohan Mittal
IT Manager

Er Vivek Rajput
Energy Manager

Er D.S Khatri
Nodal Officer

Details of Division Wise Losses (See note below**)																							
Division Wise Losses																							
S.No	Name of circle	Circle code	Name of Division	Division Type (Urban/Rural)	Consumer profile						Energy parameters				Losses		Commercial Parameter			AT & LT loss (%)			
					Consumer category	No. of connection metered (No.)	No. of connection Un-metered	Total Number of connections (No.)	% of number of connections	Connected Load metered (MW)	Connected Load Un-metered (MW)	Total Connected Load (MW)	% of connected load	Input energy (No.)	Measured energy	Unmetered/loss current	Total energy	% of energy consumption	T&D loss (No.)		T&D loss (%)	Billed Amount in Rs. Crore	Collected Amount in Rs. Crore
1	EDC, (R) Dahanu		EDC, Rajpur	Residential	75442	0	75442	87%	141	0	141.757	93%	17.07	54.177	0	54.177	100%	4.41	5%	81.43	81.79	97.94%	
				Agricultural	71	0	71	2%	1	0	0.543	4%		0.075	0	0.075	0%			0.01	0.01	100.00%	
				Commercial/Industrial CT	10104	0	10104	11%	41	0	40.756	28%		23.986	0	23.986	20%			20.73	19.74	97.60%	
				Commercial/Industrial HT	84	0	84	2%	19	0	10.557	8%		4.540	0	4.540	14%			4.30	4.26	99.03%	
				Others	932	0	932	2%	9	0	0.066	4%		0.401	0	0.401	11%			0.05	0.03	112.85%	
Sub-total					86363	0	86363	100%	210	0	223.63	100%	17.07	82.318	0	82.318	100%	4.41	5%	84.18	83.73	99.43%	5%
2	EDC, (R) Dahanu		EDC, Mahesh	Residential	52286	0	52286	89%	109	0	108.729	83%	15.239	46.254	0	46.254	100%	6.33	6%	28.18	28.54	101.25%	
				Agricultural	389	0	389	2%	3	0	0.79	0%		0.000	0	0.000	0%			0.01	0.01	112.20%	
				Commercial/Industrial CT	5043	0	5043	11%	30	0	29.67	14%		14.843	0	14.843	10%			12.36	10.12	81.89%	
				Commercial/Industrial HT	41	0	41	2%	20	0	10.736	11%		23.066	0	23.066	15%			20.95	16.56	98.17%	
				Others	231	0	231	2%	2	0	2.337	4%		4.798	0	4.798	7%			5.34	4.59	79.78%	
Sub-total					60952	0	60952	100%	164	0	166.254	100%	15.239	82.978	0	82.97	100%	6.33	6%	62.73	56.82	90.58%	15%
3	EDC, (R) Dahanu		EDC, Dahanu	Residential	38951	0	38951	82%	63	0	60.508	54%	17.207	22.475	0	22.475	41%	4.11	7%	12.45	11.42	91.73%	
				Agricultural	388	0	388	2%	2	0	2.233	2%		1.094	0	1.094	4%			0.09	0.43	105.64%	
				Commercial/Industrial CT	4905	0	4905	11%	30	0	16.399	14%		6.475	0	6.475	17%			5.52	5.05	91.30%	
				Commercial/Industrial HT	31	0	31	2%	17	0	17.347	17%		18.408	0	18.408	49%			13.51	13.56	100.35%	
				Others	179	0	179	2%	2	0	6.536	4%		4.114	0	4.114	8%			6.07	5.66	114.45%	
Sub-total					41833	0	41833	100%	103	0	101.067	100%	17.207	53.096	0	53.096	100%	4.11	7%	36.15	35.32	97.71%	9%
4	EDC, (R) Dahanu		EDC, Mahanagar	Residential	42464	0	42464	89%	113	0	112.55	39%	17.1015	42.374	0	42.374	77%	11.56	7%	23.08	21.39	98.47%	
				Agricultural	250	0	250	2%	2	0	2.343	1%		0.081	0	0.081	0%			0.03	0.11	111.13%	
				Commercial/Industrial CT	9075	0	9075	11%	47	0	47.476	11%		20.741	0	20.741	13%			14.47	10.74	98.03%	
				Commercial/Industrial HT	224	0	224	2%	117	0	117.352	41%		11.340	0	11.34	27%			16.41	16.30	100.32%	
				Others	351	0	351	2%	6	0	6.206	2%		5.534	0	5.534	9%			4.74	5.04	106.10%	
Sub-total					72364	0	72364	100%	280	0	285.948	100%	17.1015	105.138	0	105.12	100%	11.56	7%	123.00	121.42	106.52%	4%
5	EDC, (R) Dahanu		EDC, Dahanu	Residential	68326	0	68326	84%	179	0	178.118	55%	16.171	38.505	0	38.505	42%	3.63	4%	24.08	21.38	92.93%	
				Agricultural	7	0	7	2%	0	0	0.06	0%		0.000	0	0.000	0%			0.00	0.00	100.00%	
				Commercial/Industrial CT	8329	0	8329	21%	62	0	51.526	28%		16.158	0	16.158	10%			13.64	14.05	102.94%	
				Commercial/Industrial HT	96	0	96	2%	29	0	25.991	11%		21.973	0	21.973	24%			17.77	17.31	97.47%	
				Others	543	0	543	1%	10	0	10.454	5%		25.433	0	25.433	17%			12.29	10.75	87.47%	
Sub-total					55381	0	55381	100%	218	0	218.167	100%	16.171	82.563	0	82.563	100%	3.63	4%	62.80	49.18	78.89%	4%

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6	IDC, (D) Defraction	IDC (D) Defraction	Residential	54967	0	54967	85%	229	0	229.514	60%	102.215	85.967	0	85.967	60%	13.46	8%	51.96	1.734	100.13%	
			Agricultural	0	0	0	0%	0	0	0.000	0%		0.000	0	0.000	0%			0.00	0.00	100.00%	
			Commercial/Industrial LT	24411	0	24411	10%	03	0	81.631	10%		24.673	0	24.673	10%			24.67	24.67	100.00%	
			Commercial/Industrial HT	320	0	320	0%	46	0	62.368	17%		24.573	0	24.573	10%			25.46	25.09	101.64%	
			Others	540	0	540	0%	36	0	15.948	5%		36.077	0	36.077	10%			14.76	12.79	83.07%	
Sub-total				110898	0	110898	100%	317	0	346.728	100%	163.215	149.747	0	149.747	100%	13.46	8%	110.32	108.63	98.44%	10%
7	IDC, (D) Defraction	IDC (D) Defraction	Residential	63718	0	63718	73%	140	0	195.641	60%	98.358	47.190	0	47.190	48%	1.81	1%	26.08	33.81	125.79%	
			Agricultural	0	0	0	0%	0	0	0.000	0%		0.000	0	0.000	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	23036	0	23036	36%	136	0	135.547	44%		12.517	0	12.517	93%			25.96	23.52	90.98%	
			Commercial/Industrial HT	90	0	90	0%	23	0	23.327	9%		0.540	0	0.540	9%			2.05	2.29	111.34%	
			Others	487	0	487	1%	8	0	2.265	4%		0.982	0	0.982	10%			7.34	6.80	92.55%	
Sub-total				87179	0	87179	100%	307	0	307.328	100%	98.958	60.631	0	60.631	100%	1.81	1%	70.89	68.52	96.65%	2%
8	IDC, Chakrata	IDC Chakrata	Residential	86741	0	86741	47%	135	0	125.505	58%	76.302	37.169	0	37.169	54%	12.29	10%	20.37	36.95	181.34%	
			Agricultural	641	0	641	1%	6	0	1.508	3%		0.002	0	0.002	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	12101	0	12101	12%	40	0	48.87	23%		10361	0	10361	17%			6.83	8.14	119.09%	
			Commercial/Industrial HT	67	0	67	0%	20	0	32.348	10%		6.711	0	6.711	14%			7.01	7.00	100.07%	
			Others	549	0	549	1%	17	0	12.293	6%		7.747	0	7.747	12%			6.23	6.88	110.44%	
Sub-total				100145	0	100145	100%	214	0	114.814	100%	76.832	64.630	0	64.630	100%	12.29	10%	42.66	31.15	72.85%	34%
9	IDC, Chakrata	IDC, Chakrata	Residential	28106	0	28106	52%	31	0	12.812	30%	11.846	0.304	0	0.304	17%	1.30	26%	2.22	1.41	63.31%	
			Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	2323	0	2323	4%	9	0	0.241	20%		2.054	0	2.054	30%			1.00	2.01	101.37%	
			Commercial/Industrial HT	4	0	4	0%	7	0	1.752	4%		0.618	0	0.618	7%			0.55	0.58	107.62%	
			Others	24	0	24	0%	1	0	2.769	6%		0.540	0	0.540	6%			0.44	0.18	40.44%	
Sub-total				30769	0	30769	100%	47	0	46.596	100%	11.846	8.742	0	8.742	100%	1.30	26%	5.10	4.51	88.47%	35%
10	IDC, Tawa	IDC, Tawa	Residential	57314	0	57314	31%	117	0	134.596	53%	38.954	20.475	0	20.475	27%	14.28	16%	11.09	0.92	83.38%	
			Agricultural	4	0	4	0%	0	0	0.113	0%		0.058	0	0.058	0%			0.07	0.00	82.89%	
			Commercial/Industrial LT	3811	0	3811	9%	60	0	90.087	23%		25.913	0	25.913	35%			22.26	22.87	102.72%	
			Commercial/Industrial HT	57	0	57	0%	16	0	15.83	7%		5.807	0	5.807	8%			5.28	5.13	101.68%	
			Others	190	0	190	0%	20	0	18.827	17%		22.147	0	22.147	30%			12.01	12.87	106.86%	
Sub-total				107455	0	107455	100%	233	0	321.169	100%	88.954	74.675	0	74.675	100%	14.28	16%	37.50	36.76	98.05%	29%

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10	IDC, Yabu		IDC, Utsunomiya	Residential	4587	0	4587	30%	40	0	45.867	72%	17.718	7.665	0	7.665	100%	4.64	20%	4.31	3.56	80.56%	
				Agriculture	0	0	0	0%	0	0	0%	0.000		0	0	0%	0.00			0.00	0.00%		
				Commercial/Industrial LT	1067	0	1067	33%	14	0	14.108	23%		1.604	0	1.604	100%			1.93	1.00	51.81%	
				Commercial/Industrial HT	9	0	9	0%	2	0	1.675	2%		0.007	0	0.007	0%			0.00	0.00	0.00%	
				Others	84	0	84	0%	1	0	3.802	3%		1.146	0	1.146	0%			1.00	0.00	0.00%	
Sub-total					5852	0	5852	100%	68	0	67.822	100%	17.718	13.065	0	13.065	100%	4.64	20%	8.72	3.90	80.62%	12%
12	IDC, Sengor		IDC, Sengor	Residential	4408	0	4408	91%	10	0	61.023	95%	36.731	10.610	0	10.610	100%	3.40	9%	5.70	5.41	94.89%	
				Agriculture	0	0	0	0%	0	0	0%	0.000		0	0	0%	0.00			0.00	0.00%		
				Commercial/Industrial LT	4262	0	4262	95%	20	0	19.720	98%		3.305	0	3.305	100%			6.70	6.59	98.48%	
				Commercial/Industrial HT	44	0	44	0%	19	0	10.511	87%		17.064	0	17.064	100%			7.11	6.12	129.01%	
				Others	56	0	56	0%	12	0	12.174	81%		0.056	0	0.056	100%			7.04	6.06	86.22%	
Sub-total					4882	0	4882	100%	112	0	131.717	90%	36.731	34.731	0	34.731	100%	3.40	9%	26.03	23.87	89.65%	13%
13	IDC, Sengor		IDC, Fukuoka	Residential	40351	0	40351	91%	67	0	50.924	60%	25.157	5.808	0	5.808	100%	5.34	23%	3.11	3.20	102.88%	
				Agriculture	2	0	2	0%	0	0	0.000	0%		0.000	0	0	0%			0.00	0.00	150.00%	
				Commercial/Industrial LT	4080	0	4080	8%	15	0	14.937	10%		1.113	0	1.113	100%			1.09	1.05	95.95%	
				Commercial/Industrial HT	14	0	14	0%	10	0	17.74	17%		10.766	0	10.766	100%			10.53	10.32	98.22%	
				Others	39	0	39	0%	9	0	3.734	9%		5.067	0	5.067	100%			4.71	5.07	129.31%	
Sub-total					5196	0	5196	100%	101	0	102.331	100%	25.157	29.220	0	29.220	100%	5.34	23%	16.04	17.71	110.44%	12%
14	IDC, Sengor		IDC, Fukuoka	Residential	14017	0	14017	89%	100	0	100.254	62%	104.071	26.770	0	26.770	100%	3.77	4%	14.81	13.45	90.80%	
				Agriculture	25	0	25	0%	1	0	0.354	0%		0.051	0	0.051	0%			0.02	0.00	13.75%	
				Commercial/Industrial LT	11756	0	11756	84%	40	0	47.808	29%		11.126	0	11.126	100%			9.61	9.68	100.51%	
				Commercial/Industrial HT	81	0	81	0%	80	0	80.727	94%		55.724	0	55.724	100%			47.91	45.16	94.26%	
				Others	763	0	763	0%	11	0	10.513	6%		6.773	0	6.773	7%			5.53	4.53	81.88%	
Sub-total					30152	0	30152	100%	239	0	236.954	100%	104.071	100.302	0	100.302	100%	3.77	4%	72.30	67.83	93.64%	10%
15	IDC, Sengor		IDC, Niigata	Residential	10243	0	10243	95%	29	0	38.674	81%	5.017	2.827	0	2.827	100%	0.97	18%	1.96	1.97	100.43%	
				Agriculture	8	0	8	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial LT	2029	0	2029	9%	5	0	5.229	11%		1.004	0	1.004	100%			1.15	1.17	101.58%	
				Commercial/Industrial HT	2	0	2	0%	1	0	0.6	0%		0.726	0	0.726	0%			0.78	0.79	101.28%	
				Others	36	0	36	0%	2	0	2.143	9%		0.002	0	0.002	100%			1.11	0.62	55.29%	
Sub-total					40300	0	40300	100%	47	0	46.646	100%	5.017	4.954	0	4.954	100%	0.97	18%	4.52	4.54	89.29%	2%

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16	EDC, Karmayong		E10, Narynbulagkh	Residential	21535	0	21535	94%	22	0	22,362	90%	3,652	2,028	0	2,028	75%	0.95	27%	1.96	1.88	182.11%	
				Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial LT	1331	0	1331	6%	5	0	4,764	17%		0.600	0	0.6	12%			0.53	0.42	96.98%	
				Commercial/Industrial HT	1	0	1	0%	0	0	0.4	1%		0.005	0	0.005	2%			0.00	0.11	138.13%	
				Others	1	0	1	0%	0	0	0.303	1%		0.017	0	0.017	1%			0.00	0.00	0.00%	
Sub-total					22868	0	22868	100%	28	0	27,869	100%	3,652	2,796	0	2,796	100%	0.95	27%	1.67	1.69	101.00%	20%
17	EDC, Karmayong		E10, Gershi	Residential	28091	0	28091	92%	28	0	28,337	98%	11,219	4,127	0	4,127	36%	0.40	4%	2.57	2.00	94.42%	
				Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial LT	2508	0	2508	8%	11	0	10,706	20%		4,350	0	4.05	14%			5.89	4.48	76.12%	
				Commercial/Industrial HT	3	0	3	0%	0	0	0.196	1%		0.173	0	0.173	2%			0.21	0.12	95.24%	
				Others	23	0	23	0%	2	0	2,588	6%		0.427	0	0.477	4%			0.49	0.67	129.54%	
Sub-total					30625	0	30625	100%	42	0	41,857	100%	11,228	10,814	0	10,813	100%	0.40	4%	8.79	7.27	83.06%	20%
18	EDC, Karmayong		E20, Gupchirai	Residential	40652	0	40652	80%	47	0	41,553	91%	21,199	4,376	0	4,376	21%	0.45	20%	2.58	2.84	98.67%	
				Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial LT	4641	0	4641	10%	36	0	16,232	33%		3,826	0	3.826	22%			4.47	3.34	88.95%	
				Commercial/Industrial HT	78	0	78	0%	22	0	22,245	26%		0.043	0	0.043	10%			0.77	0.30	91.64%	
				Others	76	0	76	0%	2	0	2,223	2%		0.507	0	0.507	1%			0.50	0.00	17.16%	
Sub-total					45448	0	45448	100%	87	0	87,129	100%	24,199	17,647	0	17,647	100%	0.75	20%	17.35	15.45	89.04%	30%
19	EDC, Karmayong		E20, Rudpryngkh	Residential	61129	0	61129	91%	61	0	63,203	94%	24,647	7,805	0	7,805	37%	3.67	15%	4.00	4.10	101.17%	
				Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial LT	1052	0	1052	3%	15	0	15,399	16%		5,061	0	5,061	24%			4.17	4.03	96.41%	
				Commercial/Industrial HT	34	0	34	0%	19	0	14,079	15%		4,959	0	4,959	21%			4.71	5.20	100.31%	
				Others	38	0	38	0%	1	0	3,369	4%		3,721	0	3,721	18%			2.88	1.54	116.65%	
Sub-total					67204	0	67204	100%	96	0	96,044	100%	24,647	21,946	0	21,946	100%	3.62	12%	14.81	13.83	93.99%	32%
20	EDC, Barmee		E20/B.S. Thangka	Residential	57933	0	57933	88%	10%	0	100,323	90%	116,431	48,249	0	48,249	41%	48.66	37%	18.75	27.74	79.21%	
				Agricultural	373	0	373	0%	0	0	3,467	3%		2,114	0	2,114	2%			0.78	0.40	61.40%	
				Commercial/Industrial LT	4091	0	4091	3.2%	5.7	0	52,5795	25%		13,331	0	13,3373	13%			10.36	12.26	118.29%	
				Commercial/Industrial HT	25	0	25	0%	1.8	0	13,3085	6%		4,670	0	4,67	5%			4.33	3.43	128.17%	
				Others	240	0	240	0%	14	0	23,896	10%		30,453	0	30,455	11%			11.30	10.90	96.46%	
Sub-total					67030	0	67030	100%	211	0	211,475	100%	146,431	99,776	0	99,77504	100%	48.66	32%	55.95	60.54	81.81%	37%

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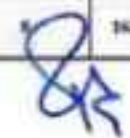
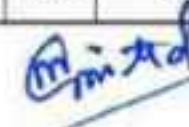
26	EDC, Resilient	100 (R), Resilient	Residential	54399	0	54399	81%	0%	0	84363	32%	24938403	24345	0	2434962	10%	97.81	98%	54.10	7.80	54.18%	43%
			Agricultural	4735	0	4735	7%	37	0	37386	14%		11042	0	11042341	4%			2.03	49.1	21.02%	
			Commercial/Industrial LT	8491	0	8491	12%	26	11	25.7	10%		7343	0	73809	3%			6.16	5.57	29.81%	
			Commercial/Industrial HT	70	0	70	0%	136	0	115.939	43%		906313	0	106.028	70%			67.2%	91.13	108.43%	
			Others	252	0	252	0%	9	0	2371	1%		1429	0	142878	1%			1.23	0.30	7.68%	
Sub-total				66907	0	66907	100%	267	0	206.534	100%	24938403	152370	0	152389643	100%	97.81	98%	112.45	105.32	93.47%	43%
27	EDC, Resilient	100 (R) Resilient	Residential	45636	0	45636	79%	39	0	68239	10%	27917603	22091	0	22391219	11%	37.67	38%	82.6%	6.83	68.52%	10%
			Agricultural	5131	0	5131	9%	31	0	31319	4%		1769	0	1783049	2%			1.16	0.96	60.66%	
			Commercial/Industrial LT	5836	0	5836	10%	89	0	68524	13%		14307	0	1438843	2%			80.2%	10.34	106.76%	
			Commercial/Industrial HT	803	0	803	1%	316	0	214361	98%		350454	0	35045439	78%			13.64	124.50	100.68%	
			Others	234	0	234	0%	4	0	4238	1%		1429	0	1428912	1%			1.11	0.25	13.76%	
Sub-total				57803	0	57803	100%	170	0	968.575	100%	27917603	180388	0	18038934	100%	37.67	38%	189.38	145.25	95.29%	10%
28	EDC, Resilient	100 (R) Resilient	Residential	40903	0	40903	81%	113	0	131329	43%	11813623	45823	0	45823	60%	42.17	90%	22.5%	25.82	93.16%	41%
			Agricultural	1017	0	1017	1%	7	0	7341	3%		0376	0	0376	0%			0.09	0.30	104.81%	
			Commercial/Industrial LT	7667	0	7667	11%	47	0	47444	21%		11603	0	116326	15%			12.20	0.91	80.47%	
			Commercial/Industrial HT	86	0	86	0%	21	0	21464	10%		17134	0	17434	23%			13.54	16.30	105.63%	
			Others	91	0	91	0%	3	0	3234	1%		0098	0	03883	1%			0.92	0.05	3.90%	
Sub-total				42763	0	42763	100%	173	0	218.612	100%	11813623	75960	0	759603	100%	42.17	90%	54.42	45.22	91.46%	41%
29	EDC, Resilient	100 (R), Resilient	Residential	45563	0	45563	74%	106	0	106.17	44%	114708	38807	0	38807	11%	-1.04	-4%	24.13	24.45	88.94%	6%
			Agricultural	233	0	233	0%	2	0	1.836	1%		0326	0	0324	1%			0.22	0.35	50.83%	
			Commercial/Industrial LT	14638	0	14638	24%	80	0	80389	33%		11773	0	11773	29%			22.8%	26.86	96.92%	
			Commercial/Industrial HT	76	0	76	0%	43	0	43284	18%		25495	0	23495	25%			26.80	25.05	94.57%	
			Others	635	0	635	3%	14	0	11.375	5%		15360	0	15.06	13%			15.35	6.60	75.47%	
Sub-total				46173	0	46173	100%	245	0	341.515	100%	114708	117348	0	117348	100%	-1.04	-4%	89.62	82.26	91.79%	6%
30	EDC, Resilient	100 (R), Resilient	Residential	2110	0	2110	80%	24	0	23.68	7%	176744	7307	0	730808	2%	1.30	1%	4.00	4.00	87.11%	8%
			Agricultural	4	0	4	0%	0	0	0.076	0%		0017	0	0.027303	0%			0.01	0.01	107.15%	
			Commercial/Industrial LT	1240	0	1240	14%	23	0	22063	7%		10340	0	10329636	2%			7.09	7.54	90.16%	
			Commercial/Industrial HT	612	0	612	5%	178	0	287.676	86%		305119	0	305155103	94%			270.04	256.71	100.05%	
			Others	39	0	39	0%	1	0	1.24	0%		04676	0	0443913	0%			0.53	0.77	144.74%	
Sub-total				3629	0	3629	100%	48	0	341.630	100%	176744	321643	0	321647790	100%	1.30	1%	263.72	264.10	100.15%	8%

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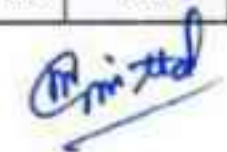
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26	EDC, Healthcare	EDC, Lateral	Residential	67004	0	62290	43%	79	0	95.344	15%	171.968	19.005	0	28.89525	20%	55.59	32%	1.99	1.89	42.82%	
			Agricultural	6497	0	6417	9%	30	0	36.867	18%		4.704	0	4.20555	4%			0.37	0.37	31.48%	
			Commercial/Industrial CT	6380	0	6283	8%	29	0	28.37634	11%		5.895	0	5.42904	5%			4.50	4.50	89.86%	
			Commercial/Industrial HT	36	0	36	0%	10	0	36.637	30%		14.011	0	14.01010	60%			61.44	61.36	106.37%	
			Others	840	0	840	5%	6	0	5.675	2%		7.203	0	7.297541	2%			1.90	1.04	1.68%	
Sub-total				75327	0	75327	100%	244	0	266.45434	100%	171.968	116.177	0	116.377126	100%	55.59	32%	87.27	77.81	89.16%	40%
27	EDC, Healthcare	EDC, Lateral	Residential	10007	0	10007	61%	729	0	228.808	50%	192.532	30.191	0	30.1905	50%	46.38	21%	51.97	57.01	95.11%	
			Agricultural	1371	0	1371	1%	3	0	8.876	2%		0.116	0	0.116	0%			0.00	0.00	66.27%	
			Commercial/Industrial CT	10673	0	10677	28%	107	0	637.066	20%		77.476	0	77.128	18%			24.64	24.64	79.52%	
			Commercial/Industrial HT	129	0	129	0%	10	0	43.726	12%		10.427	0	10.427	13%			16.11	16.10	107.98%	
			Others	178	0	174	0%	10	0	17.503	4%		15.717	0	15.2165	10%			11.70	7.10	62.08%	
Sub-total				119300	0	119300	100%	346	0	405.55	100%	192.532	152.239	0	152.239	100%	46.38	21%	104.02	97.54	93.77%	26%
28	EDC, Healthcare	EDC, Lateral	Residential	45243	0	45243	80%	77	0	72.364	58%	70.467	12.157	0	12.157	54%	11.12	16%	15.17	14.72	97.64%	
			Agricultural	4	0	4	0%	0	0	0.17	0%		0.189	0	0.184	0%			0.06	0.00	106.50%	
			Commercial/Industrial CT	10703	0	10705	21%	34	0	53.717	27%		19.141	0	19.140	32%			14.07	13.44	102.17%	
			Commercial/Industrial HT	44	0	41	0%	10	0	10.31	8%		0.089	0	0.085	0%			0.39	0.35	159.93%	
			Others	308	0	298	0%	8	0	7.80	4%		7.706	0	7.768	13%			6.24	0.46	7.41%	
Sub-total				56204	0	56204	100%	124	0	134.171	100%	70.467	59.343	0	59.343	100%	11.12	16%	40.58	41.28	77.68%	25%
29	EDC, Healthcare	EDC, Lateral	Residential	61866	0	61866	80%	96	0	95.532	68%	31.579	12.176	0	12.176	42%	1.10	10%	2.39	6.49	99.26%	
			Agricultural	36	0	36	0%	0	0	0.185	0%		0.040	0	0.041	0%			0.02	0.01	37.38%	
			Commercial/Industrial CT	8700	0	8203	11%	65	0	84.678	42%		11.268	0	11.24	68%			0.49	4.53	96.03%	
			Commercial/Industrial HT	42	0	42	0%	9	0	9.445	5%		0.456	0	0.454	2%			0.61	0.64	101.50%	
			Others	201	0	201	0%	10	0	30.437	5%		0.919	0	0.892	20%			5.18	9.07	58.95%	
Sub-total				71985	0	71985	100%	206	0	200.277	100%	31.579	29.426	0	29.426	100%	1.10	10%	12.40	18.88	156.07%	44%
30	EDC, Healthcare	EDC, Lateral	Residential	55415	0	55415	87%	82	0	62.039	70%	25.339	27.430	0	27.43	43%	12.70	17%	14.77	13.50	91.87%	
			Agricultural	673	0	671	2%	5	0	4.941	3%		0.150	0	0.153	1%			0.10	0.20	100.40%	
			Commercial/Industrial CT	6967	0	6957	13%	76	0	27.875	17%		17.930	0	17.691	30%			10.17	9.50	98.08%	
			Commercial/Industrial HT	72	0	72	0%	14	0	34.927	23%		13.308	0	13.306	22%			17.47	1.00	103.96%	
			Others	312	0	311	2%	14	0	14.189	3%		7.086	0	7.38	13%			11.67	5.17	81.05%	
Sub-total				63449	0	63449	100%	165	0	162.096	100%	25.339	62.610	0	62.610	100%	12.70	17%	50.12	41.44	82.68%	31%

31	EOD (K), Netherlands		EOD (K), Netherlands	Residential	30211	0	30211	80%	130	0	130.130	83%	135.641	43.967	0	43.967	100%	11.06	9%	36.71	16.49	92.28%	
				Agricultural	26	0	26	0%	0	0	0.285	0%		0.927	0	0.927	0%			0.00	0.00	95.51%	
				Commercial/Industrial LT	11277	0	11277	10%	53	0	31.027	17%		12.090	0	12.09	18%			11.13	10.76	91.46%	
				Commercial/Industrial HT	85	0	85	2%	44	0	46.806	14%		10.168	0	10.168	10%			24.23	24.53	92.25%	
				Others	407	0	407	0%	13	0	17.441	6%		11.538	0	11.538	100%			15.33	12.83	77.00%	
Sub-total					10851	0	10851	100%	196	0	209.892	100%	115.641	123.683	0	123.683	100%	11.06	9%	87.38	83.01	94.81%	14%
32	EOD, Rajasthan		EOD, Rajasthan	Residential	13761	0	13761	83%	140	0	133.598	31%	240.907	45.067	0	45.067	10%	23.30	9%	24.56	17.00	69.60%	
				Agricultural	8064	0	8064	1%	27	0	20.99	1%		1.197	0	1.197	1%			0.41	0.36	87.72%	
				Commercial/Industrial LT	11944	0	11944	11%	50	0	45.564	11%		20.447	0	20.447	9%			10.46	10.17	97.14%	
				Commercial/Industrial HT	927	0	927	1%	214	0	224.316	50%		114.964	0	114.964	80%			130.13	135.13	103.84%	
				Others	63	0	63	0%	8	0	4.296	1%		5.750	0	5.75	2%			4.26	3.42	80.13%	
Sub-total					36534	0	36534	100%	445	0	444.71	100%	240.907	237.643	0	237.643	100%	23.26	9%	175.31	174.39	99.47%	9%
33	EOD, Rajasthan		EOD, Rajasthan	Residential	16291	0	16291	79%	16	0	13.59	30%	140.516	24.116	0	24.116	20%	21.87	16%	15.02	8.86	59.01%	
				Agricultural	4150	0	4155	0%	23	0	21.095	14%		0.001	0	0.001	0%			0.33	0.37	109.11%	
				Commercial/Industrial LT	4900	0	4919	11%	27	0	26.947	64%		11.543	0	11.543	18%			11.53	7.26	63.59%	
				Commercial/Industrial HT	97	0	97	0%	60	0	80.135	41%		79.466	0	79.466	62%			64.81	59.75	92.04%	
				Others	135	0	135	0%	2	0	2.06	1%		1.563	0	1.563	1%			1.31	0.90	68.74%	
Sub-total					41680	0	41680	100%	195	0	185.487	100%	140.516	114.391	0	114.391	100%	21.82	16%	92.32	76.34	82.80%	30%
34	EOD, Rajasthan		EOD, Rajasthan	Residential	46707	0	46707	81%	14	0	64.394	29%	156.225	24.074	0	24.074	16%	11.25	8%	13.30	13.00	98.42%	
				Agricultural	3743	0	3743	7%	10	0	17.586	6%		1.336	0	1.336	1%			0.67	0.94	137.16%	
				Commercial/Industrial LT	1080	0	1080	6%	26	0	22.157	51%		0.405	0	0.405	6%			4.57	8.93	75.12%	
				Commercial/Industrial HT	65	0	65	0%	117	0	117.463	51%		110.073	0	110.073	76%			79.40	71.77	90.40%	
				Others	74	0	74	0%	2	0	1.525	1%		0.529	0	0.529	0%			0.36	0.00	0.00%	
Sub-total					51605	0	51605	100%	229	0	328.151	100%	156.225	145.970	0	145.970	100%	11.25	8%	100.52	85.63	85.15%	15%
35	EOD, Rajasthan		EOD, Ajmer	Residential	71817	0	71817	92%	3%	0	76.282	71%	27.133	0.936	0	0.936	10%	4.85	22%	5.10	4.29	84.07%	
				Agricultural	6	0	6	0%	0	0	0.013	0%		0.001	0	0.001	0%			0.00	0.00	127.22%	
				Commercial/Industrial LT	1376	0	1376	9%	36	0	11.826	15%		1.957	0	1.957	20%			1.83	1.11	61.12%	
				Commercial/Industrial HT	18	0	18	0%	0	0	6.076	6%		1.475	0	1.475	9%			0.88	0.97	109.10%	
				Others	109	0	109	0%	0	0	0.172	9%		2.873	0	2.873	17%			5.44	2.00	36.64%	
Sub-total					78729	0	78729	100%	107	0	107.279	100%	27.133	17.282	0	17.282	100%	4.85	22%	15.18	10.47	68.96%	46%


36	EDC, Banatara	EDC, Banatara	Residential	66734	0	66734	99%	30	0	31.834	30%	18.814	9.407	0	9.407	100%	4.17	10%	4.19	1.89	89.60%	
			Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	4671	0	4671	98%	15	0	14.969	10%		2.875	0	2.875	22%			2.84	2.81	98.76%	
			Commercial/Industrial HT	9	0	9	0%	1	0	1.83	2%		0.805	0	0.805	6%			0.60	0.33	51.89%	
			Others	99	0	99	0%	4	0	4.371	9%		5.517	0	5.517	17%			1.34	0.57	68.03%	
Sub-total				71405	0	71405	100%	300	0	302.404	100%	18.814	12.644	0	12.644	100%	4.17	10%	4.47	7.15	82.48%	95%
37	EDC, Banatara	EDC, Banatara	Residential	45025	0	45025	99%	40	0	46.514	73%	14.168	5.217	0	5.217	40%	3.81	21%	3.95	2.79	77.48%	
			Agricultural	9	0	9	0%	0	0	0.006	0%		0.000	0	0	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	9479	0	9479	76%	10	0	90.961	17%		2.410	0	2.41	23%			1.86	0.40	89.23%	
			Commercial/Industrial HT	2	0	2	0%	0	0	0.8	3%		0.200	0	0.200	2%			0.17	0.11	65.62%	
			Others	74	0	74	0%	0	0	5.54	3%		0.900	0	0.901	27%			2.50	2.14	85.70%	
Sub-total				49479	0	49479	100%	60	0	63.321	100%	14.168	10.759	0	10.759	100%	3.81	36%	7.54	6.20	82.32%	30%
38	EDC, Banatara	EDC, Banatara	Residential	38264	0	38264	95%	64	0	44.257	80%	10.827	2.746	0	2.746	77%	1.62	17%	1.61	1.51	93.75%	
			Agricultural	0	0	0	0%	0	0	0	0%		0.000	0	0	0%			0.00	0.00	0.00%	
			Commercial/Industrial LT	1746	0	1746	4%	4	0	1.504	3%		0.900	0	0.900	7%			0.81	0.71	87.51%	
			Commercial/Industrial HT	20	0	20	0%	2	0	1.515	3%		1.000	0	1.000	3%			0.94	0.49	51.54%	
			Others	96	0	96	0%	6	0	5.086	10%		2.075	0	2.075	63%			0.29	1.45	105.05%	
Sub-total				40120	0	40120	100%	76	0	54.764	100%	10.827	12.642	0	12.642	100%	-1.82	-17%	0.72	6.50	97.36%	-14%
39	EDC, Banatara	EDC, Banatara	Residential	54006	0	54006	89%	59	0	57.395	20%	179.441	47.840	0	47.840	15%	11.01	4%	11.06	26.30	94.36%	
			Agricultural	447	0	447	3%	1	0	2.571	7%		0.510	0	0.51	0%			0.14	0.07	51.70%	
			Commercial/Industrial LT	6010	0	6010	10%	51	0	53.371	14%		16.879	0	16.879	1%			12.36	13.25	106.95%	
			Commercial/Industrial HT	308	0	308	3%	277	0	219.370	94%		140.657	0	240.657	79%			104.27	202.35	99.11%	
			Others	121	0	121	0%	1	0	3.182	0%		0.349	0	0.349	0%			0.43	0.73	51.38%	
Sub-total				60892	0	60892	100%	177	0	176.51	100%	179.441	166.429	0	166.429	100%	11.01	4%	245.88	242.75	98.75%	5%
40	EDC, Banatara	EDC, Banatara	Residential	17721	0	17721	87%	58	0	57.597	30%	115.607	27.130	0	27.15	23%	21.13	100%	22.76	10.80	47.44%	
			Agricultural	1971	0	1971	4%	11	0	11.071	6%		1.415	0	1.415	3%			0.30	0.09	28.57%	
			Commercial/Industrial LT	5819	0	5819	13%	41	0	40.854	21%		15.837	0	15.872	17%			11.94	5.80	48.59%	
			Commercial/Industrial HT	142	0	142	0%	81	0	81.401	42%		51.180	0	51.180	56%			41.06	96.28	137.51%	
			Others	92	0	92	0%	1	0	1.615	1%		1.864	0	1.864	2%			1.45	0.27	18.57%	
Sub-total				41795	0	41795	100%	192	0	192.191	100%	115.607	96.480	0	96.48	100%	21.13	10%	49.33	67.30	81.14%	21%





40	EDC, Kathmandu		EDC, Kathmandu	Residential	48820	0	48820	79%	129	0	123351	82%	130737	36713	0	36713	89%	3731	29%	2246	7579	85.66%	
				Agricultural	4772	0	4772	8%	24	0	28284	18%		4345	0	4345	5%			133	039	28.51%	
				Commercial/Industrial 17	88542	0	88542	14%	57	0	50812	29%		15302	0	15302	18%			1249	1207	96.64%	
				Commercial/Industrial 40	38	0	38	0%	40	0	19364	10%		34123	0	34123	37%			7858	1807	102.77%	
				Others	218	0	218	0%	8	0	3393	2%		1345	0	1345	3%			2107	1397	66.27%	
Sub-total					75432	0	75432	100%	259	0	252959	100%	130737	93229	0	93229	100%	3731	29%	4485	4548	99.39%	32%
41	EDC, Chitwan		EDC, Chitwan	Residential	57508	0	57508	84%	83	0	32391	28%	176198	25938	0	25938	17%	2643	15%	1450	1040	75.56%	
				Agricultural	4040	0	4040	6%	17	0	17048	6%		2712	0	2712	2%			1879	055	23.88%	
				Commercial/Industrial 17	8339	0	8339	9%	39	0	38342	13%		9717	0	9717	6%			788	735	93.34%	
				Commercial/Industrial 40	519	0	519	0%	150	0	150196	51%		130809	0	130809	74%			8122	8762	96.95%	
				Others	242	0	242	0%	9	0	3317	2%		0568	0	0568	1%			082	080	0.04%	
Sub-total					68838	0	68838	100%	257	0	291314	100%	176198	149804	0	149804	100%	2643	15%	10612	10188	95.94%	21%
42	EDC, Chitwan		EDC, Chitwan	Residential	53153	0	53153	88%	75	0	74825	57%	7906	26183	0	26342	42%	1733	22%	1402	1709	86.34%	
				Agricultural	2809	0	2809	4%	9	0	9392	7%		0390	0	039	0%			007	003	0.00%	
				Commercial/Industrial 17	1238	0	1238	6%	25	0	24827	18%		6487	0	6480	10%			553	519	97.86%	
				Commercial/Industrial 40	17	0	17	0%	30	0	20915	20%		27618	0	27618	44%			2573	2858	113.81%	
				Others	176	0	176	0%	7	0	2373	2%		1493	0	1493	2%			170	016	81.84%	
Sub-total					60672	0	60672	100%	141	0	14144	100%	7906	62128	0	62128	100%	1733	22%	4594	4706	102.43%	20%
43	EDC, Chitwan		EDC, Chitwan	Residential	81676	0	81676	92%	63	0	62785	70%	26452	13373	0	13373	44%	510	19%	738	634	83.19%	
				Agricultural	138	0	138	0%	1	0	076	1%		0039	0	0039	0%			001	000	24.75%	
				Commercial/Industrial 17	5351	0	5351	6%	38	0	10206	20%		3515	0	3515	18%			635	259	87.88%	
				Commercial/Industrial 40	24	0	24	0%	1	0	268	3%		0769	0	035	4%			103	000	87.79%	
				Others	138	0	138	0%	5	0	5357	6%		2671	0	2671	13%			234	110	43.17%	
Sub-total					87906	0	87906	100%	90	0	80738	100%	26452	21348	0	21348	100%	510	19%	1409	1120	83.42%	13%
44	EDC, Palpa		EDC, Palpa	Residential	76222	0	76222	92%	92	0	913	71%	32373	12134	0	12134	44%	438	14%	581	611	105.17%	
				Agricultural	16	0	16	0%	0	0	0	0%		0000	0	0	0%			000	000	0.00%	
				Commercial/Industrial 17	6174	0	6174	7%	37	0	10702	13%		6074	0	6373	17%			605	170	102.86%	
				Commercial/Industrial 40	11	0	11	0%	1	0	3388	8%		0100	0	0300	3%			084	031	79.89%	
				Others	86	0	86	0%	14	0	11208	17%		10448	0	10448	38%			832	210	95.57%	
Sub-total					82493	0	82493	100%	123	0	123548	100%	32373	27485	0	27485	100%	438	14%	1847	1838	99.51%	15%

8/5

mixed

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46	120, Kibera agents		EDS, Other Agents	Residential	34011	0	34011	95%	19	0	35.23	70%	77,955	8,775	0	8,775	56%	438	32%	1.74	1.86	101.57%	
				Agricultural	0	0	0	0%	0	0	0	0%		0.00	0	0	0%			0.00	0.00	0.00%	
				Commercial/Industrial CT	2327	0	2327	6%	5	0	5.445	43%		1.045	0	1.045	30%			1.15	1.19	103.96%	
				Commercial/Industrial HT	11	0	11	0%	2	0	2.385	5%		0.007	0	0.007	91%			0.70	0.59	84.00%	
				Others	42	0	42	0%	3	0	3.129	7%		1.173	0	1.173	34%			0.00	0.05	100.76%	
Sub-total				36476	0	36476	100%	45	0	45.385	100%	12,956	8,573	0	8,573	100%	438	32%	4.49	4.58	102.04%	81%	
Sub-total				0	0	0	100%	0	0	0	100%	0	0	0	0	100%	0.00	0.00	0	0.00	0.00%	100%	
76	Total			Residential	1562286	0	1562286	87%	4103	0	3945	87%	4630.47	1217.679	0	1217.679	31%	664.27	14.42%	720.30	541.70	90.33%	
				Agricultural	47620	0	47620	2%	281	0	171	8%		18.872	0	18.872	1%			11.70	6.35	54.29%	
				Commercial/Industrial CT	338408	0	338408	11%	1667	0	3626	38%		536.328	0	536.328	13%			426.22	406.22	95.23%	
				Commercial/Industrial HT	4757	0	4757	0%	2305	0	2284	27%		1898.853	0	1898.453	44%			1511.15	1542.06	100.71%	
				Others	8876	0	8876	0%	959	0	157	8%		280.962	0	280.962	7%			219.63	183.78	78.57%	
77	All company level			2961747	0	2961747	100%	8778	0	8586	100%	4630.367	3946.094	0	3946.094	100%	664.27	14.42%	2908.58	2760.11	94.90%	16.38%	

** 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 each category of consumers by the applicable rate of subsidy notified by the state government.

Color code	Parameter
	Please enter name of center
	Please enter circle code
0	Please enter district code (0)
	Formula provided

I/We undertake that the information supplied in this document and this Form is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information is used by the Central Government or State Government or any of the authority or any other person affected, then and to the extent such loss.

Authorized Signatory and Date:

Name of Authorized Signatory:

Name of the DPC/DM:
 Full Address: 101, Ganga Nagar, 1100, Mysore Road, Bangalore

Date:


 Financial Manager


 District Manager


 District Manager

(Details of Feeder-wise losses)

Sl. No.	Zone	Name of the Circle	Name of the Division	Name of the Sub-division	Name of the Sub-Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Rural/Industrial/Agricultural/Rural)	Type of Meter (AM/AMR/Other)	Input Energy Received at Feeder (in MU)	Final Net Export at Feeder Level (in MU)	Feeder Consumption (in MU)	Billing Eff% (w/m)	Billed Amount (in Rs. Lakhs)	Collected Amount (in Rs. Lakhs)	Collection Efficiency (%)	T&D losses (%)	AT&C losses (%)	% Data Received through Automation (if Feeder AMR/AMT)	Remarks
1	RUDRAPUR ZONE	PITHORAGARH CIRCLE	PITHORAGARH	PITHORAGARH	13/11 K.V. S/S	10701110000007	11 KV CPG S/S	Urban	AMR	7.22	6.71733	94.00	439.43001	439.43001	100	5.00	5.00			
2	GARHWAL ZONE	SHIMLAGARH CIRCLE	SHIMLAGARH	SHIMLAGARH	13/11 K.V. S/S	10721110000000	11 KV CPG Town-2	Urban	AMR	6.29	5.51752	89.00	303.43324	303.43324	100	13.00	13.00			
3	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	SHIMLAGARH	SHIMLAGARH	10081110000020	11 KV CPG Composite Main	Urban	AMR	7.77	7.11081	91.00	366.08210	366.08210	100	8.00	8.00			
4	RUDRAPUR ZONE	RUDRAPUR CIRCLE	RUDRAPUR	RUDRAPUR-1	13/11 K.V. Market S/S	10751110000007	11 KV CPG Sub Station (Panchgaur)	Urban	AMR	8.41	8.53896	101.00	246.51512	246.51512	100	10.00	10.00			
5	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	BINDAL	13/11 K.V. BINDAL S/S	10011110000017	11 KV CPG Centre Main	Urban	AMR	6.88	7.30772	106.00	609.51922	609.51922	100	10.00	10.00			
6	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
7	RUDRAPUR ZONE	PITHORAGARH CIRCLE	PITHORAGARH	PITHORAGARH	13/11 K.V. Pithoragarh S/S	10101110000011	11 KV CPG Town-2	Urban	AMR	6.41	6.032	94.00	351.13812	351.13812	100	5.00	5.00			
8	GARHWAL ZONE	TEHR CIRCLE	TEHR	NADEWA NAGAR	13/11 K.V. Nadewa Nagar S/S	10611110000003	11 KV CPG Nadewanagar S	Urban	AMR	3.41	2.91703	85.00	243.88822	243.88822	100	14.00	14.00			
9	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	ANAGARH	13/11 K.V. NEHRU COLONY S/S	10031110000009	11 KV CPG LIC	Urban	AMR	3.45	2.83570	111.00	268.83900	268.83900	100	13.00	13.00			
10	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	SAHASTRABHARA ROAD	13/11 K.V. SAHASTRABHARA S/S	10091110000011	11 KV CPG Chakravarthi	Urban	AMR	18.25	12.17114	67.00	822.27966	822.27966	100	6.00	6.00			
11	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10671110000009	11 KV CPG Anagarh	Urban	AMR	13.36	11.73002	88.00	862.74712	862.74712	100	5.00	5.00			
12	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Shal Vihar S/S	10781110000021	11 KV CPG Dehradun Road	Urban	AMR	12.67	9.21290	73.00	687.50114	687.50114	100	22.00	22.00			
13	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	DEHRADUN RAZAR SAPUR ROAD	13/11 K.V. DEHRADUN A S/S	10241110000010	11 KV CPG GARGI S/S	Urban	AMR	5.48	4.51161	82.00	295.62105	295.62105	100	10.00	10.00			
14	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	DEHRADUN RAZAR SAPUR ROAD	13/11 K.V. Industrial Area S/S	10071110000008	11 KV CPG Industrial	Urban	AMR	7.32	7.58108	103.00	344.03011	344.03011	100	10.00	10.00			
15	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	INDAL	13/11 K.V. GOVINDGARH S/S	10031110000044	11 KV CPG Chakravarthi Road	Urban	AMR	9.73	8.91007	92.00	871.14871	871.14871	100	8.00	8.00			
16	RUDRAPUR ZONE	RUDRAPUR CIRCLE	RUDRAPUR	RUDRAPUR-2	13/11 K.V. Nadewa S/S	10751110000010	11 KV CPG Nadewa	Urban	AMR	10.04	9.81227	98.00	311.60013	311.60013	100	2.00	2.00			
17	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
18	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
19	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
20	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
21	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
22	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
23	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
24	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
25	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
26	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
27	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
28	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
29	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
30	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
31	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
32	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
33	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
34	RUDRAPUR ZONE	RUDRAPUR CIRCLE	RUDRAPUR	RUDRAPUR-1	13/11 K.V. Market S/S	10751110000007	11 KV CPG Sub Station (Panchgaur)	Urban	AMR	8.41	8.53896	101.00	246.51512	246.51512	100	10.00	10.00			
35	GARHWAL ZONE	TEHR CIRCLE	TEHR	NADEWA NAGAR	13/11 K.V. Nadewa Nagar S/S	10611110000003	11 KV CPG Nadewanagar S	Urban	AMR	3.41	2.91703	85.00	243.88822	243.88822	100	14.00	14.00			
36	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
37	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
38	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
39	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
40	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
41	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
42	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
43	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
44	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
45	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
46	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
47	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
48	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
49	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
50	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
51	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
52	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
53	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
54	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
55	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
56	HALDWAN ZONE	HALDWAN CIRCLE	HALDWAN	HALDWAN TOWN	13/11 K.V. Halwane S/S	10231110000012	11 KV CPG Halwane	Urban	AMR	13.00	11.83044	91.00	1005.00165	1005.00165	100	13.00	13.00			
57	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
58	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			
59	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANAGARH	13/11 K.V. Anagarh S/S	10071110000009	11 KV CPG Anagarh	Urban	AMR	12.25	12.10750	101.00	842.25211	842.25211	100	5.00	5.00			

284	BUDHAPUR ZONE	BUDHAPUR CIRCLE	BUDHAPUR B	VASARPUR	33/11 KV Budhapur S/S	10081110000000	11 KV CPG, Awar Vihar	Urban	AMR	2.90	4.817570	10.00	154.15.895	188.34125	94	4.800	73.22		
285	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	DEHRADUN	33/11 KV GOVINDGANGA S/S	10081110000024	11 KV CPG, Karama Road	Urban	AMR	2.80	1.791380	10.00	188.10530	198.10078	95	98.00	39.00		
286	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	BAMBAL TOWN	33/11 KV MIDHATA S/S	10181110000000	11 KV CPG, HIGH COURT	Urban	AMR	5.00	1.375610	10.00	278.17780	278.17780	96	14.00	34.00		
287	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	EDD-1 Budhapur	33/11 KV Budhapur S/S	10181110000000	11 KV CPG, Budhapur	Urban	AMR	8.50	6.158740	72.00	900.15141	998.14914	99	18.00	28.72		
288	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	EDD-1 BUDHAPUR	33/11 KV Budhapur Nagar S/S	10081110000000	11 KV CPG, NAWABI ROAD 2	Urban	AMR	10.30	8.011300	78.00	128.20140	112.11852	97	27.00	24.14		
289	BUDHAPUR ZONE	EDC, CHAKKATA	CHAKKATA	CHAKKATA	33/11 KV Chakrata S/S	10081110000000	11 KV CPG, Town	Urban	AMR	12.00	7.170000	11.00	848.14952	848.14952	98	10.00	42.00		
290	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET TOWN	33/11 KV Chakrata S/S	10111110000000	11 KV CPG, Karama Road	Urban	AMR	2.80	4.817570	10.00	188.10530	198.10078	99	15.00	35.00		
291	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET TOWN	33/11 KV Chakrata S/S	10081110000000	11 KV CPG, Ganga Park	Urban	AMR	11.20	5.451910	68.00	268.15142	268.15142	100	52.00	52.00		
292	BUDHAPUR ZONE	EDC, CHAKKATA	CHAKKATA	CHAKKATA	33/11 KV Chakrata S/S	10181110000000	11 KV CPG, Chakrata	Urban	AMR	1.20	1.200010	12.00	199.15067	199.15067	101	18.00	38.00		
293	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	DEHRADUN SOUTH	33/11 KV Chakrata S/S	10181110000000	11 KV CPG, Ram Bag	Urban	AMR	2.40	1.075110	12.00	275.10125	274.2300	102	28.00	58.00		
294	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	EDD-1 BAMBAL TOWN	33/11 KV Ramnagar New S/S	10181110000000	11 KV CPG, Ramnagar	Urban	AMR	12.50	8.440000	69.00	817.15155	817.15155	103	11.00	31.00		
295	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	PARADE GROUND	33/11 KV CLOCK TOWER S/S	10181110000000	11 KV CPG, GANGA PARK	Urban	AMR	6.50	4.156100	10.00	186.12750	186.12750	104	40.00	40.00		
296	BUDHAPUR ZONE	EDC, CHAKKATA	CHAKKATA	CHAKKATA	33/11 KV Chakrata S/S	10181110000000	11 KV CPG, Town	Urban	AMR	6.80	6.800010	10.00	188.10530	188.10530	105	10.00	10.00		
297	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	DEHRADUN SOUTH	33/11 KV Turner Road S/S	10181110000000	11 KV CPG, Subhaskar Nagar	Urban	AMR	9.20	1.125040	77.00	112.14025	112.14025	106	2.00	2.00		
298	BUDHAPUR ZONE	BUDHAPUR CIRCLE	BUDHAPUR B	BUDHAPUR-2	33/11 KV Ramnagar S/S	10181110000000	11 KV CPG, High Bridge	Urban	AMR	11.80	7.301210	62.00	114.02528	114.02528	107	28.00	28.00		
299	BUDHAPUR ZONE	TEHR CIRCLE	TEHR	AMR K. R. R. GROUND	33/11 KV Ramnagar S/S	10111110000000	11 KV CPG, Main Road	Urban	AMR	6.50	1.068800	68.00	178.15222	178.15222	108	16.00	16.00		
300	BUDHAPUR ZONE	BUDHAPUR CIRCLE	BUDHAPUR	BUDHAPUR-1	33/11 KV Clock Office S/S	10181110000000	11 KV CPG, Ramnagar	Urban	AMR	18.80	10.147000	59.00	188.10530	188.10530	109	41.00	47.72		
301	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	AKASH	33/11 KV AKASH S/S	10181110000000	11 KV CPG, PCL	Urban	AMR	5.20	3.315100	63.00	217.1705	217.1705	110	17.00	17.00		
302	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV RAIBHET S/S	10181110000000	11 KV CPG, Telephone Exchange	Urban	AMR	4.00	2.210010	70.00	188.10530	178.17818	111	44.00	45.12		
303	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10181110000000	11 KV CPG, Ramnagar	Urban	AMR	8.50	6.158740	78.00	128.20140	112.11852	112	27.00	24.14		
304	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, R.P.	Urban	AMR	10.50	6.158740	61.00	128.20140	128.20140	113	19.00	47.00		
305	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10181110000000	11 KV CPG, Town	Urban	AMR	22.50	16.167200	70.00	188.10530	188.10530	114	18.00	18.00		
306	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10181110000000	11 KV CPG, Town	Urban	AMR	1.20	1.200010	12.00	199.15067	199.15067	115	11.00	31.00		
307	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10181110000000	11 KV CPG, Ramnagar	Urban	AMR	10.40	6.158740	61.00	128.20140	128.20140	116	55.00	55.00		
308	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Subhaskar Nagar	Urban	AMR	4.20	6.158740	78.00	128.20140	128.20140	117	82.00	82.00		
309	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10191110000000	11 KV CPG, AKASH	Urban	AMR	1.00	1.000010	12.00	199.15067	199.15067	118	11.00	11.00		
310	BUDHAPUR ZONE	RAIBHET CIRCLE	RAIBHET	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	5.20	6.158740	78.00	128.20140	128.20140	119	11.00	11.00		
311	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	120	11.00	11.00		
312	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	121	11.00	11.00		
313	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	122	11.00	11.00		
314	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	123	11.00	11.00		
315	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	124	11.00	11.00		
316	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	125	11.00	11.00		
317	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	126	11.00	11.00		
318	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	127	11.00	11.00		
319	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	128	11.00	11.00		
320	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	129	11.00	11.00		
321	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	130	11.00	11.00		
322	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	131	11.00	11.00		
323	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	132	11.00	11.00		
324	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	133	11.00	11.00		
325	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	134	11.00	11.00		
326	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	135	11.00	11.00		
327	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	136	11.00	11.00		
328	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	137	11.00	11.00		
329	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	138	11.00	11.00		
330	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	139	11.00	11.00		
331	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	140	11.00	11.00		
332	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	141	11.00	11.00		
333	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	142	11.00	11.00		
334	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	143	11.00	11.00		
335	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	144	11.00	11.00		
336	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	145	11.00	11.00		
337	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	146	11.00	11.00		
338	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	147	11.00	11.00		
339	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	148	11.00	11.00		
340	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00	128.20140	128.20140	149	11.00	11.00		
341	BUDHAPUR ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	RAIBHET	33/11 KV Ramnagar S/S	10171110000000	11 KV CPG, Ramnagar	Urban	AMR	2.10	6.158740	78.00							

280	GARHWAL ZONE	SHANADAR CIRCLE	KOTIMATH	TEHD KOTIMATH	35/11 KV Kotimath S/S	301311100000002	11 KV O/S Tower-2	Urban	AMR	1.88	1.699001		39.00	106.12034	104.15066	92	71.00	71.87	
281	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	3013111000000022	11 KV O/S Substation	Urban	AMR	0.79	0.004902		1.00	0.18294	0.08303	58	30.00	30.62	
282	GARHWAL ZONE	KARANPRAYAG CIRCLE	KARANPRAYAG	ROORKEE	35/11 KV Gadhokh S/S	301311100000003	11 KV O/S Substation	Urban	AMR	0.55	0.41311		30.00	50.1013	41.70113	83	70.00	70.10	
283	GARHWAL ZONE	KARANPRAYAG CIRCLE	GOPESWAR	ROORKEE	35/11 KV Gadhokh S/S	3013111000000033	11 KV O/S Substation	Urban	AMR	2.97	0.50447		17.00	35.4016	32.30166	43	43.00	44.19	
284	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	MUSKIE	35/11 KV Karamprag S/S	301311100000004	11 KV O/S Substation	Urban	AMR	3.40	0.82416		10.00	5.60218	54.92118	91	85.00	85.75	
285	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	ANUSHAH	35/11 KV Doodhgarh S/S	301311100000007	11 KV O/S Substation	Urban	AMR	0.01	0.000000		15.00	80.4012	80.1012	100	80.00	80.00	
286	GARHWAL ZONE	HARIDWAR CIRCLE	ROORKEE	ROORKEE	35/11 KV Doodhgarh S/S	301311100000007	11 KV O/S Substation	Urban	AMR	1.17	0.20077		20.00	22.0012	22.0012	100	70.00	70.00	
287	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Doodhgarh S/S	301311100000007	11 KV O/S Substation	Urban	AMR	1.25	0.50429		10.00	47.5013	47.5013	100	84.00	84.00	
288	GARHWAL ZONE	KASHMIR CIRCLE	KASHMIR	KASHMIR TOWN	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	0.30	1.16191		10.00	75.2512	74.5012	91	84.00	84.14	
289	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	11.45	4.15010		30.00	70.51005	70.51005	100	64.00	64.00	
290	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	15.00	1.600001		14.00	1.600001	1.600001	100	80.00	80.87	
291	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	0.58	0.01147		12.00	22.2124	22.2124	100	80.00	80.56	
292	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	0.58	0.01147		12.00	22.2124	22.2124	100	80.00	80.56	
293	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	2.18	0.25448		12.00	16.0024	16.0024	91	88.00	88.00	
294	GARHWAL ZONE	KARANPRAYAG CIRCLE	KARANPRAYAG	ROORKEE	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	0.07	1.00152		10.00	74.5013	74.5013	91	83.00	83.79	
295	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	ANUSHAH	35/11 KV Karamprag S/S	301311100000007	11 KV O/S Substation	Urban	AMR	7.10	0.25198		4.00	18.3011	18.3011	100	70.00	70.00	
296	GARHWAL ZONE	HARIDWAR CIRCLE	HARIDWAR URBAN	BARDAH CAMP	35/11 KV BARDAH CAMP S/S	301311100000008	11 KV O/S Substation	Rural	AMR	0.40	0		0	0	0	100.00			
297	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	PARADE GROUND	35/11 KV PARADE GROUND S/S	301311100000008	11 KV O/S Substation	Urban	AMR	12.56	1.41128		11.00	189.51025	189.51025	100	89.00	89.00	
298	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	4.08	0.32423		8.00	22.2548	22.2548	100	90.00	90.00	
299	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	37.52	1.50178		0.00	85.4011	85.4011	91	94.00	94.27	
300	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	PARADE GROUND	35/11 KV C.C. ROAD S/S	301311100000008	11 KV O/S Substation	Urban	AMR	12.56	0.25198		7.00	18.3011	18.3011	100	94.00	94.00	
301	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.83	0.27270		6.00	21.5019	21.5019	91	94.00	94.36	
302	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.01	0.00467		80.00	1.00171	1.00171	91	94.00	94.76	
303	GARHWAL ZONE	TEHD CIRCLE	TEHD	MUSKIE	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	3.61	0.06100		2.00	6.10151	6.10151	100	88.00	88.00	
304	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	1.02	0.01180		1.00	14.0016	14.0016	10	90.00	90.83	
305	GARHWAL ZONE	TEHD CIRCLE	TEHD	TEHD	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	2.50	0.01910		1.00	1.8011	1.8011	100	90.00	90.00	
306	GARHWAL ZONE	HARIDWAR CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	13.05	0.11202		1.00	7.43247	7.43247	70	90.00	90.24	
307	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	30.21	0.00702		1.00	0.00702	0.00702	94	90.00	90.00	
308	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	12.67	12.2999		10.00	706.0047	706.0047	100	3.00	3.00	
309	GARHWAL ZONE	HARIDWAR CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	3.47	0.00500		135.00	112.1105	112.1105	91	05.00	0.25	
310	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.00	0.00500		100.00	0.00500	0.00500	100	0.00	0.00	
311	GARHWAL ZONE	TEHD CIRCLE	TEHD	MUSKIE	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	4.41	0.00810		10.00	1.00171	1.00171	91	7.00	7.76	
312	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	1.11	1.00001		110.00	200.5101	200.5101	100	10.00	10.00	
313	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.27	0.27604		10.00	14.0016	14.0016	91	1.00	2.96	
314	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	11.43	0.1143		10.00	210.2224	210.2224	100	1.00	1.00	
315	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	85.86	10.0143		10.00	1087.0000	1087.0000	100	7.00	0.90	
316	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	21.62	25.86667		111.00	115.1005	115.1005	100	11.00	11.00	
317	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	2.65	2.50752		10.00	105.1200	105.1200	100	2.00	2.00	
318	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	11.38	13.5016		101.00	122.2669	122.2669	100	1.00	1.00	
319	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	ANUSHAH	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.12	0.11008		10.00	8.00124	8.00124	91	5.00	5.00	
320	GARHWAL ZONE	KASHMIR CIRCLE	KASHMIR	KASHMIR TOWN	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	17.00	16.54001		10.00	12.001195	12.001195	100	5.00	5.00	
321	GARHWAL ZONE	KASHMIR CIRCLE	KASHMIR	KASHMIR TOWN	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	1.88	8.86175		111.00	308.1019	308.1019	100	11.00	11.00	
322	GARHWAL ZONE	HARIDWAR CIRCLE	HARIDWAR URBAN	BARDAH CAMP	35/11 KV BARDAH CAMP S/S	301311100000008	11 KV O/S Substation	Urban	AMR	18.80	16.41001		10.00	1156.1182	1156.1182	100	10.00	10.00	
323	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.05	17.1100		100.00	1031.9000	1031.9000	100	90.00	90.00	
324	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	17.38	19.80008		110.00	1384.4025	1384.4025	100	10.00	10.00	
325	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	5.51	5.24000		10.00	475.7000	475.7000	100	5.00	5.00	
326	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	13.84	13.30100		10.00	913.2544	913.2544	100	1.00	2.00	
327	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.36	5.00000		10.00	800.8682	800.8682	91	18.00	18.66	
328	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN SOUTH	TURNROAD	35/11 KV Turn Road S/S	301311100000008	11 KV O/S Substation	Urban	AMR	13.80	10.00000		10.00	780.0000	780.0000	91	25.00	25.61	
329	GARHWAL ZONE	HARIDWAR CIRCLE	HARIDWAR URBAN	BARDAH CAMP	35/11 KV BARDAH CAMP S/S	301311100000008	11 KV O/S Substation	Urban	AMR	14.38	0.28700		10.00	310.8014	310.8014	100	65.00	65.00	
330	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	2.30	3.00000		10.00	100.0000	100.0000	100	14.00	14.00	
331	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.71	0.06100		10.00	12.00119	12.00119	100	0.00	4.00	
332	GARHWAL ZONE	KARANPRAYAG CIRCLE	KARANPRAYAG	ROORKEE	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	3.25	2.40000		20.00	142.2102	142.2102	91	18.00	22.80	
333	GARHWAL ZONE	HARIDWAR CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	17.22	18.29570		100.00	1100.4104	1100.4104	100	0.00	0.00	
334	GARHWAL ZONE	ROORKEE CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	10.16	0.10102		10.00	11.2500	11.2500	91	3.00	2.98	
335	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.91	7.70102		10.00	435.0018	435.0018	100	11.00	11.00	
336	GARHWAL ZONE	DEHRADUN RURAL CIRCLE	ROORKEE	ROORKEE	35/11 KV Shal Vihar S/S	301311100000008	11 KV O/S Substation	Urban	AMR	7.57	10.82702		140.00	734.7151	734.7151	100	40.00	40.00	
337	GARHWAL ZONE	HARIDWAR CIRCLE	HARIDWAR URBAN	BARDAH CAMP	35/11 KV BARDAH CAMP S/S	301311100000008	11 KV O/S Substation	Urban	AMR	3.29	6.00000		100.00	413.5043	413.5043	91	40.00	40.00	
338	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN NORTH	ANUSHAH	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	6.35	7.41001		110.00	513.1210	513.1210	100	10.00	10.00	
339	GARHWAL ZONE	DEHRADUN URBAN CIRCLE	DEHRADUN CENTRAL	ANUSHAH	35/11 KV Karamprag S/S	301311100000008	11 KV O/S Substation	Urban	AMR	0.96	10.00000		110.00	243.0016	243.0016				

[illegible]

8. Mixed ✓

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1280	HARIDWAR ZONE	KASHIPUR CIRCLE	KAJHRI	KAJHRI-1	11/11 KV Ashirwad Path S/S	WVS09F	11 KV D/G Substation	Rural																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Note: TBL1 content is supported by project I. n. 5. A/2009/0010 in which we have energy and lower order terms in bulk flow only for ABL flows, assuming 120° fanbeams covered by SEE-FOD. 20° fanbeams should not have content able resolution.

(Details of Distribution Transformer (DT Level information)

Sl No.	Zone name	Circle name	Division name	Feeder name	Total no of DT on feeder	No of unmetered DTC	No of metered DTC			No of DT's with functional meters	
							AMR metered (communicable)	AMI metered (Communicable)	No AMR/AMI metered (non communicable)	Communicating (Total no out Of 07 & 08)	Non-Communicating (Total no out Of 07 & 08 & 09)
9	1	2	3	4	5=(6+7+8+9)	6	7	8	9	10	11

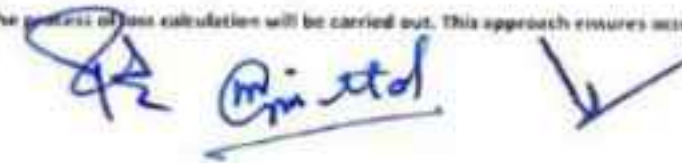
Note:-In the RDSS all the feeders will be equipped with smart meters enabling comprehensive coverage across the network, once these feeders are integrated with smart metering, the process of loss calculation will be carried out. This approach ensures accurate and efficient monitoring of losses with in the distribution system, then complete data may be given

Details of DT-wise losses (please add more rows as per requirement)

Zone Name	Circle name	Division name	Name of the Sub-division	Name of the Substation	Substation Code	Name of the 11 kV Feeder	Feeder Code	Name of the location where DT situated	DT code	DT Capacity (kVA)	Predominant consumer type of DT (Domestic/Industrial/Agriculture/Mixed)	Type of metering AMR/AMI/Communicable/Conventional meter/Un metered	Status of Meter whether Functional (Yes/No)	% of data received automatically if AMR/AMI	No of Connected Consumers	Input Energy (MU) (A)	Billed Energy (MU) (B)	Loss (MU) (A-B)	% Loss (A-B)/A
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Note:- In the ROSS all the feeders will be equipped with smart meters enabling comprehensive coverage across the network, once these feeders are integrated with smart metering, the process of loss calculation will be carried out. This approach ensures accurate and efficient monitoring of losses with in the distribution system, then complete data may be given



Annexure - 1 : Proforma for Quarterly Consumer Category-wise Subsidy Billed/Received/Due for period

We do not give / receive any subsidy, hence details in proforma for quarterly consumer category wise subsidy billed / received is not provided

Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as notified by		Subsidy Due from State Govt.			Subsidy Actually Billed/claimed from State Govt. (As against	Subsidy Received from State Govt. (As against col.13)	Balance Subsidy yet to be Received from State Govt.
	Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Metered Energy	Un-metered Energy	Total	(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
	(In kwh)			(In kwh)			(In Rs/Kwh)		(In Rs. Cr.)			(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
1														
Residential	1042.299	0.000	1042.299	0	0	0	0	0	0	0	0	0	0	0
Agriculture	76.487	0.000	76.487	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-LT	467.540	0.000	467.540	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-HT	1850.549	0.000	1850.549	0	0	0	0	0	0	0	0	0	0	0
Other (Specify) WW	264.700	0.000	264.700	0	0	0	0	0	0	0	0	0	0	0
Total	3701.575	0.000	3701.575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as notified by		Subsidy Due from State Govt.			Subsidy Actually Billed/claimed from State Govt. (As against	Subsidy Received from State Govt. (As against col.13)	Balance Subsidy yet to be Received from State Govt.
	Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Metered Energy	Un-metered Energy	Total	(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
	(In kwh)			(In kwh)			(In Rs/Kwh)		(In Rs. Cr.)			(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
1														
Residential	1217.679	0	1217.679	0	0	0	0	0	0	0	0	0	0	0
Agriculture	38.472	0	38.472	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-LT	520.328	0	520.328	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-HT	1888.653	0	1888.653	0	0	0	0	0	0	0	0	0	0	0
Other (Specify) WW	280.962	0	280.962	0	0	0	0	0	0	0	0	0	0	0
Total	3946.09	0.00	3946.094	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as notified by		Subsidy Due from State Govt.			Subsidy Actually Billed/claimed from State Govt. (As against	Subsidy Received from State Govt. (As against col.13)	Balance Subsidy yet to be Received from State Govt.
	Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Metered Energy	Un-metered Energy	Total	(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
	(In kwh)			(In kwh)			(In Rs/Kwh)		(In Rs. Cr.)			(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
1														
Residential														
Agriculture														
Commercial/Industrial-LT														
Commercial/Industrial-HT														
Other (Specify) WW														
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Consumer Category (Separate for each subsidized consumer category)	Billed Energy			Subsidized Billed Energy			Applicable rate of Subsidy as notified by		Subsidy Due from State Govt.			Subsidy Actually Billed/claimed from State Govt. (As against	Subsidy Received from State Govt. (As against col.13)	Balance Subsidy yet to be Received from State Govt.
	Metered	Un-metered*	Total	Metered (out of col.2)	Un-metered* (Out of col.3)	Total	Metered Energy**	Un-metered Energy**	Metered Energy	Un-metered Energy	Total	(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
	(In kwh)			(In kwh)			(In Rs/Kwh)		(In Rs. Cr.)			(in Rs. Cr.)	(in Rs. Cr.)	(in Rs. Cr.)
1	2													
Residential														
Agriculture														
Commercial/Industrial-LT														
Commercial/Industrial-HT														
Other (Specify) WW														
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Cristol