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Azadi Ka
Amrit Mahotsav



**POWER DEPARTMENT
GOVERNMENT OF SIKKIM
GANGTOK**

No. 29/CE/ELECT/REV/2023-24/140

08/11/23 Jcl
Date 11/08/23

To

The Director,
Bureau of Energy Efficiency,
Ministry of Power,
Government of India.

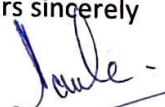
Subject: 2nd Qtr. Unaudited Energy Accounts from 1st July 23 to 30th September 2023.

Sir,

Enclosed please find herewith Unaudited Energy Accounts of Power Department, Govt. of Sikkim for 2nd Qtr. from 1st July 23 to 30th September 2023. Format is hereby submitted for favour of kind information and perusal please.

Thanking you

Yours sincerely


Chief Engineer
Revenue Nodal Officer

Copy to : 1. Addl. Chief Engineer, State Designated Agency (SDA).


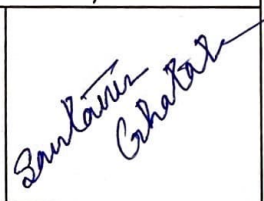
General Information

1	Name of the DISCOM	POWER DEPARTMENT		
2	i) Year of Establishment	1973-74		
	ii) Government/Public/Private	Government		
3	DISCOM's Contact details & Address			
i	City/Town/Village	KAZI ROAD, GANGTOK		
ii	District	GANGTOK		
iii	State	SIKKIM	Pin	737101
iv	Telephone	03592-202244	Fax	202927
4	Registered Office			
i	Company's Chief Executive Name	T.T.LEPCHA		
ii	Designation	PCE cum Secretary		
iii	Address	Power Department, Kazi Road		
iv	City/Town/Village	Gangtok	P.O.	Gangtok
v	District	EAST		
vi	State	SIKKIM	Pin	737101
vii	Telephone		Fax	
5	Nodal Officer Details*			
i	Nodal Officer Name (Designated at DISCOM's)	T.T.Bhutia		
ii	Designation	Chief Engineer		
iii	Address	Power Department		
iv	City/Town/Village	Gangtok	P.O.	Gangtok
v	District	EAST		
vi	State	SIKKIM	Pin	737101
vii	Telephone		Fax	
6	Energy Manager Details*			
i	Name	Santanu Ghatak		
ii	Designation	Technical Analyst	Whether EA or Energy Manager	
iii	EA/EM Registration No.	18620/T		
iv	Telephone		Fax	
v	Mobile	7908277336	E-	santanughatak.ee@gmail.com
7	Period of Information			
	Year of (FY) information including Date ar	08/11/2023, 1st July 23-30th September 23		

Performance Summary of Electricity Distribution Companies

1	Period of Information Year of (FY) information including Date and Month (Start & End)	08/11/2023, 1st July 23-30th September 23.	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	363.36
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	150.28
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	126.09
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	24.19
		%	16%
	Collection Efficiency	%	104%
(c)	Aggregate Technical & Commercial Loss	%	12.00%

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

Authorised Signatory and Seal			
		Signature:-	
		Name of Energy Manager*:	Sanjiv Ghatak
Name of Authorised Signatory		Registration Number:	18620/T
Name of the DISCOM			
Full Address :-			

Form-Details of Input Infrastructure

Parameters	Total	Covered during in a	Verified by Auditor in Sample	Remarks (Source of data)
Number of circles				
ii Number of divisions	16			
iii Number of sub-divisions	34			
iv Number of feeders				
v Number of DTs				
vi Number of consumers	3373			
2 Parameters	129394			
a. i. Number of conventional metered consumers	66kV and above	33kV	11/22kV	LT 127532
ii Number of consumers with 'smart' meters				nil
iii Number of consumers with 'smart prepaid' meters				
iv Number of consumers with 'AMR' meters				
v Number of consumers with 'non-smart prepaid' meters				
vi Number of unmetered consumers				1862
vii Number of total consumers				129394
b.i. Number of conventionally metered Distribution Transformers			2981	
ii Number of DTs with communicable meters		0	392	
iii Number of unmetered DTs				
iv Number of total Transformers			3373	
c.i. Number of metered feeders			407	
ii Number of feeders with communicable meters			28	
iii Number of unmetered feeders			0	
iv Number of total feeders			427	
d. Line length (ct km)		432.1 (66kv),3214 (11kv),4982 (LT)		
e. Length of Aerial Bunched Cables		44(LT)		
f. Length of Underground Cables		154(11kv),210km(LT)		
3 Voltage level	Particulars	MU	Reference	Remarks (Source of data)
i 66kV and above	Long-Term Conventional	150.28	Includes input energy for franchisees	
	Medium Conventional			
	Short Term Conventional			
	Banking			
	Long-Term Renewable energy			
	Medium and Short-Term RE		Includes power from bilateral/ PX/ DEEP	
	Captive, open access input		Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
	Sale of surplus power			
	Quantum of inter-state transmission loss		As confirmed by SLDC, RLDC etc	
	Power procured from inter-state sources		Based on data from Form 5	
Power at state transmission boundary		0		

		Long-Term Conventional			33 KV & Above
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy			
		Medium and Short-Term RE			
		Captive, open access input			
		Sale of surplus power			
		Quantum of intra-state transmission loss	0		
		Power procured from intra-state sources	0		
iii		Input in DISCOM wires network	0		
iv	33 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Captive, open access input			
v	11 kV	Renewable Energy Procurement			
		Small capacity conventional/ biomass/ hydro plants Procurement			
		Sales Migration Input			
vi	LT	Renewable Energy Procurement			
		Sales Migration Input			
vii		Energy Embedded within DISCOM wires network	150.28		
viii		Total Energy Available/ Input	150		
4	Voltage level	Energy Sales Particulars	MU	Reference	
i	LT Level	DISCOM' consumers	126	Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive Embedded generation used at LT level		Non DISCOM's sales Demand from embedded generation at LT level	
		Sale at LT level			
		Quantum of LT level losses			
		Energy Input at LT level			
ii	11 kV Level	DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers	
		Demand from open access, captive Embedded generation at 11 kV level used		Non DISCOM's sales Demand from embedded generation at 11kV level	
		Sales at 11 kV level	0		
		Quantum of Losses at 11 kV	0		

iii	33 kV Level	Energy input at 11 kV level			
		DISCOM' consumers			Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive			Non DISCOM's sales
		Embedded generation at 33 kV or below level			This is DISCOM and OA demand met via energy generated at same voltage level
		Sales at 33 kV level		0	
iv	> 33 kV	Quantum of Losses at 33 kV		0	
		Energy input at 33kV Level			
		DISCOM' consumers			Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive			Non DISCOM's sales
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Energy input at > 33kV Level			
		Sales at 66kV and above (EHV)		0	
				Total Energy Requirement	150
		Total Energy Sales	126		

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

Division Wise Losses

Period From 01 July 23 - 30th Sept 23 (Dt: 08.11.2023) FY 2023-24 POWER DEPARTMENT, GOVERNMENT OF SIKKIM.

S.No	Name of circle	Circle code	Name of Division	Consumer profile								Energy parameters				Losses		Commercial Parameter			AT & C loss (%)		
				Consumer category	No of connection metered	No of connection Un-metered	Total Number of connection	% of number of connection	Connected Load metered (MW)	Connected Load Un-metered	Total Connected Load (MW)	% of connected load	Input energy (MU)	Billed energy (MU)			% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount In Rs. Crore		Collected Amount In Rs. Crore	Collection Efficiency
														Metered energy	Unmetered/assess ment energy	Total energy							
1	NORTH-I	N-I	Phodong	Residential	2508	0	2508	92%	3.762	0	3.762	20%	2.49	0.24716	0	0.24716	30%	1.67404	67%	0.09		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	134	0	134	5%	1.072	0	1.072	6%		0.0488	0	0.0488	6%			0.02		0.00%	
				Commercial/Industrial-HT	14	0	14	1%	14	0	14	73%		0.14	0	0.14	17%			0.13		0.00%	
				Others	66	0	66	2%	0.33	0	0.33	2%		0.38	0	0.38	47%			0.2	0.32	160.00%	
Sub-total				2722	0	2722	100%	19.164	0	19.164	100%	2.49	0.81596	0	0.81596	100%	1.67404	67%	0.44	0.32	72.73%	76%	
2	NORTH-I	N-II	Mangan	Residential	5220	62	5282	88%	7.83	0.093	7.923	23%	1.86	7.11	0.044	7.154	92%	-5.88849	-317%	1.06		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	518	19	537	9%	4.144	0.152	4.296	13%		0.1	0.024	0.124	2%			0.08		0.00%	
				Commercial/Industrial-HT	21	0	21	0%	21	0	21	62%		0.3629	0	0.3629	5%			0.74		0.00%	
				Others	155	15	170	3%	0.775	0.075	0.85	2%		0.1032	0.004394	0.107594	1%			0.06	2.76	4600.00%	
Sub-total				5914	96	6010	100%	33.749	0.32	34.069	100%	1.86	7.6761	0.072394	7.748494	100%	-5.88849	-317%	1.94	2.76	142.27%	-493%	
3	NORTH-II	N-II	Chungthang	Residential	917	183	1100	75%	1.3755	0.2745	1.65	8%	3.68	0.080417	0.132761	0.213178	21%	2.659849	72%	0.04		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	187	87	274	19%	1.496	0.696	2.192	11%		0.051	0.032636	0.083636	8%			0.05		0.00%	
				Commercial/Industrial-HT	16	0	16	1%	16	0	16	79%		0.081364	0	0.081364	8%			0.09		0.00%	
				Others	64	14	78	5%	0.32	0.07	0.39	2%		0.435057	0.206916	0.641973	63%			0.39	0.89	228.21%	
Sub-total				1184	284	1468	100%	19.1915	1.0405	20.232	100%	3.68	0.647838	0.372313	1.020151	100%	2.659849	72%	0.57	0.89	156.14%	57%	
4	EAST-I	E-I	Singtam	Residential	6257	184	6441	84%	9.3855	0.276	9.6615	16%	15.15	1.49	0.06	1.55	11%	1.386	9%	0.35		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	1115	6	1121	15%	8.92	0.048	8.968	14%		0.43	0.001	0.431	3%			0.24		0.00%	
				Commercial/Industrial-HT	43	0	43	1%	43	0	43	69%		11.62	0	11.62	84%			9.87		0.00%	
				Others	69	8	77	1%	0.345	0.04	0.385	1%		0.16	0.003	0.163	1%			0.11	9.19	8354.55%	
Sub-total				7484	198	7682	100%	61.6505	0.364	62.0145	100%	15.15	13.7	0.064	13.764	100%	1.386	9%	10.57	9.19	86.94%	21%	
5	EAST-I	E-II	Khamdong	Residential	4043	92	4135	97%	6.0645	0.138	6.2025	29%	2.20	0.53	0.05	0.58	79%	1.467	67%	0.10		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	102	3	105	2%	0.816	0.024	0.84	4%		0.04	0.001	0.041	6%			0.02		0.00%	
				Commercial/Industrial-HT	14	0	14	0%	14	0	14	66%		0.07	0	0.07	10%			0.03		0.00%	
				Others	20	3	23	1%	0.1	0.015	0.115	1%		0.04	0.002	0.042	6%			0.03	0.16	533.33%	
Sub-total				4179	98	4277	100%	20.9805	0.177	21.1575	100%	2.2	0.68	0.053	0.733	100%	1.467	67%	0.18	0.16	88.89%	70%	
6	EAST-II	E-II	Rangpo	Residential	4231	53	4284	82%	6.3465	0.0795	6.426	7%	21.43	1.22	0.008	1.228	7%	3.3269	16%	0.32		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	776	1	777	15%	6.208	0.008	6.216	6%		0.38	0.0001	0.3801	2%			0.24		0.00%	
				Commercial/Industrial-HT	85	0	85	2%	85	0	85	87%		16.1	0	16.1	89%			15.39		0.00%	
				Others	54	17	71	1%	0.27	0.085	0.355	0%		0.39	0.005	0.395	2%			0.24	15.12	6300.00%	
Sub-total				5146	71	5217	100%	97.8245	0.1725	97.997	100%	21.43	18.09	0.0131	18.1031	100%	3.3269	16%	16.19	15.12	93.93%	21%	
7	SOUTH-I	S-I	Jorethang	Residential	1994	91	2085	68%	2.991	0.1365	3.1275	14%	4.3	0.68	0.06	0.74	17%	-0.0305	-1%	0.12		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	890	5	895	29%	7.12	0.04	7.16	32%		0.36	0.0005	0.3605	8%			0.14		0.00%	
				Commercial/Industrial-HT	12	0	12	0%	12	0	12	53%		3.18	0	3.18	73%			2.65		0.00%	
				Others	54	8	62	2%	0.27	0.04	0.31	1%		0.04	0.01	0.05	1%			0.05	3.12	6240.00%	
Sub-total				2950	104	3054	100%	22.381	0.2165	22.5975	100%	4.3	4.26	0.0705	4.3305	100%	-0.0305	-1%	2.96	3.12	105.41%	-6%	
8	SOUTH-I	S-I	Melli	Residential	3017	31	3048	82%	4.5255	0.0465	4.572	14%	2.9	0.39	0.009	0.399	10%	-1.0802	-37%	0.09		0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%		0	0	0	0%			0		0.00%	
				Commercial/Industrial-LT	576	0	576	15%	4.608	0	4.608	14%		0.22	0.0002	0.2202	6%			0.12		0.00%	

				Commercial/Industrial-HT	24	0	24	1%	24	0	24	72%							2.35			0.00%			
				Others	69	0	69	2%	0.345	0	0.345	1%							0.02	3.6		18000.00%			
				Sub-total	3686	31	3717	100%	33.4785	0.0465	33.525	100%							-1.0802	-37%	2.58	3.6	139.53%	-92%	
9	SOUTH-II	S-II	Namchi	Residential	5835	35	5870	84%	8.7525	0.0525	8.805	19%	2.9	3.32	0.0101	3.9802	100%	0.75	17%	0.28			0.00%		
				Agricultural			0	0%			0	0%		1.71	0.06	1.77	48%			0			-0.00%		
				Commercial/Industrial-LT	1035	10	1045	15%	8.28	0.08	8.36	18%		0	0	0	0%			0.36			0.00%		
				Commercial/Industrial-HT	28	0	28	0%	28	0	28	61%		1.37	0.03	1.4	38%			0.26			0.00%		
				Others	58	24	82	1%	0.29	0.12	0.41	1%		0.39	0	0.39	11%			0.07	0.67		957.14%		
				Sub-total	6956	69	7025	100%	45.3225	0.2525	45.575	100%		4.43	3.56	0.12	3.68	100%	0.75	17%	0.97	0.67		69.07%	43%
10	SOUTH-II	S-II	Namthang	Residential	3084	1	3085	92%	4.626	0.0015	4.6275	-11%	10.61	10.99	0	10.99	100%	-0.38	-4%	0.08			0.00%		
				Agricultural			0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	204	2	206	6%	1.632	0.016	1.648	4%		0.12	0	0.12	1%			0.06			0.00%		
				Commercial/Industrial-HT	36	1	37	1%	36	1	37	85%		10.51	0	10.51	96%			9.19			0.00%		
				Others	24	0	24	1%	0.12	0	0.12	0%		0.01	0	0.01	0%			0.01	9.2		92000.00%		
				Sub-total	3348	4	3352	100%	42.378	1.0175	43.3955	100%		10.61	10.99	0	10.99	100%	-0.38	-4%	9.34	9.2		98.50%	-2%
11	SOUTH-II	S-II	Terpi	Residential	1850	123	1973	92%	2.775	0.1845	2.9595	13%	0.80	0.21	0.03	0.24	43%	0.238	30%	0.05			0.00%		
				Agricultural	0	0	0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	104	20	124	6%	0.832	0.16	0.992	4%		0.02	0.001	0.021	4%			0.02			0.00%		
				Commercial/Industrial-HT	18	1	19	1%	18	1	19	82%		0.27	0	0.27	48%			0.3			0.00%		
				Others	11	12	23	1%	0.055	0.06	0.115	0%		0.03	0.001	0.031	6%			0.02	0.28		1400.00%		
				Sub-total	1983	156	2139	100%	21.662	1.4045	23.0665	100%		0.8	0.53	0.032	0.562	100%	0.238	30%	0.39	0.28		71.79%	50%
12	SOUTH-II	S-III	Ravangla	Residential	7468	123	7591	92%	11.202	0.1845	11.3865	25%	3.2	1.32	0.09	1.41	100%	1.79	56%	0.17			0.00%		
				Agricultural	0	0	0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	489	29	518	6%	3.912	0.232	4.144	9%		0.75	0.05	0.8	57%			0			0.00%		
				Commercial/Industrial-HT	29	1	30	0%	29	1	30	65%		0.28	0.01	0.29	21%			0.16			0.00%		
				Others	77	40	117	1%	0.385	0.2	0.585	1%		0.22	0.01	0.23	16%			0.19			0.00%		
				Sub-total	8063	193	8256	100%	44.499	1.6165	46.1155	100%		3.2	1.32	0.09	1.41	100%	1.79	56%	0.62	0.51		82.26%	64%
13	WEST-I	W-I	Soreng	Residential	5967	50	6017	89%	8.9505	0.075	9.0255	29%	2.51	0.43	0.009	0.439	52%	1.667	66%	0.2			0.00%		
				Agricultural	0	0	0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	569	16	585	9%	4.552	0.128	4.68	15%		0.12	0	0.12	14%			0.06			0.00%		
				Commercial/Industrial-HT	17	0	17	0%	17	0	17	54%		0.21	0	0.21	25%			0.12			0.00%		
				Others	122	36	158	2%	0.61	0.18	0.79	3%		0.07	0.02	0.09	6%			0.05	1.11		2220.00%		
				Sub-total	6675	102	6777	100%	31.1125	0.383	31.4955	100%		2.51	0.83	0.013	0.843	100%	1.667	66%	0.43	1.11		258.14%	13%
14	WEST-I	W-I	Sombarai	Residential	4831	3	4834	95%	7.2465	0.0045	7.251	23%	1.53	0.83	0.16	0.99	58%	-0.173	-11%	0.18			0.00%		
				Agricultural	0	0	0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	220	0	220	4%	1.76	0	1.76	6%		0.18	0	0.18	11%			0.11			0.00%		
				Commercial/Industrial-HT	22	0	22	0%	22	0	22	71%		0.33	0.001	0.331	19%			0.4			0.00%		
				Others	34	0	34	1%	0.17	0	0.17	1%		0.2	0.002	0.202	12%			0.63	0.74		117.46%		
				Sub-total	5107	3	5110	100%	31.1765	0.0045	31.181	100%		1.53	1.54	0.163	1.703	100%	-0.173	-11%	1.32	0.74		56.06%	38%
15	WEST-I	W-I	Kaluk	Residential	3149	38	3187	92%	4.7235	0.057	4.7805	32%	0.85	0.47	0.03	0.5	80%	0.224	26%	0.06			0.00%		
				Agricultural			0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	191	18	209	6%	1.528	0.144	1.672	11%		0.05	0.003	0.053	8%			0.05			0.00%		
				Commercial/Industrial-HT	7	1	8	0%	7	1	8	54%		0.06	0	0.06	10%			0.03			0.00%		
				Others	12	43	55	2%	0.06	0.275	0.275	2%		0.003	0.01	0.013	2%			0.008	0.04		500.00%		
				Sub-total	3359	100	3459	100%	13.3115	1.416	14.7275	100%		0.85	0.583	0.043	0.626	100%	0.224	26%	0.148	0.04		27.03%	80%
16	WEST-II	W-II	Gyazing	Residential	6452	48	6500	88%	9.678	0.072	9.75	23%	3.96	1.31	0.01	1.32	54%	1.5161	38%	0.2			0.00%		
				Agricultural			0	0%			0	0%		0	0	0	0%			0			0.00%		
				Commercial/Industrial-LT	704	5	709	10%	5.632	0.04	5.672	13%		0.98	0.003	0.983	40%			0.27			0.00%		
				Commercial/Industrial-HT	26	0	26	0%	26	0	26	62%		0.11	0.02	0.13	5%			0.49			0.00%		
				Others	139	30	169	2%	0.695	0.15	0.845	2%		0.01	0.0009	0.0109	0%			0.09	3.52		3911.11%		
				Sub-total	7321	83	7404	100%	42.005	0.262	42.267	100%		3.96	2.41	0.0339	2.4439	100%	1.5161	38%	1.05	3.52		335.24%	-107%
				Residential	4546	29	4575	94%	6.819	0.0435	6.8625	26%		0.41	0.02	0.43	61%			0.1			0.00%		
				Agricultural			0	0%			0	0%		0	0	0	0%			0			0.00%		

17	WEST-II	W-II	Tashiding	Commercial/Industrial-LT	168	8	176	4%	1.344	0.064	1.408	5%	1.23	0.25	0.009	0.259	37%	0.5302	43%	0.02		0.00%
				Commercial/Industrial-HT	13	5	18	0%	13	5	18	67%		0.006	0.004	0.01	1%			0.15		0.00%
				Others	75	5	80	2%	0.375	0.025	0.4	1%		0.0008	0	0.0008	0%			0.009	2.21	24555.56%
				Sub-total	4802	47	4849	100%	21.538	5.1325	26.6705	100%		0.6668	0.033	0.6998	100%			0.279	2.21	792.11%
18	WEST-II	W-II	Dentam	Residential	5022	58	5080	91%	7.533	0.087	7.62	28%	1.23	0.6668	0.033	0.6998	100%	0.5302	43%	0.15		0.00%
				Agricultural			0	0%			0	0%		0.96	0.03	0.99	78%			0.07		0.00%
				Commercial/Industrial-LT	389	9	398	7%	3.112	0.072	3.184	12%		0	0	0	0%			0.12		0.00%
				Commercial/Industrial-HT	14	2	16	0%	14	2	16	59%		0.12	0.004	0.124	10%			0.12		0.00%
				Others	75	7	82	1%	0.375	0.035	0.41	2%		0.01	0.02	0.14	11%			0.02	1.89	9450.00%
Sub-total	5500	76	5576	100%	25.02	2.194	27.214	100%	0.01	0.003	0.013	1%	0.36	1.89	525.00%	-356%						
19	EAST	LLHP-I	hipool-Rum	Residential	3385	31	3416	87%	5.0775	0.0465	5.124	10%	1.46	1.21	0.057	1.267	100%	0.193	13%	0.24		0.00%
				Agricultural	0	0	0	0%			0	0%		0.94	0.01	0.95	13%			0		0.00%
				Commercial/Industrial-LT	442	2	444	11%	3.536	0.016	3.552	7%		0	0	0	0%			0.15		0.00%
				Commercial/Industrial-HT	41	0	41	1%	41	0	41	82%		0.24	0.002	0.242	3%			4.64		0.00%
				Others	38	4	42	1%	0.19	0.02	0.21	0%		5.69	0	5.69	78%			0.25	5.3	2120.00%
Sub-total	3906	37	3943	100%	49.8035	0.0825	49.886	100%	0.42	0	0.42	6%	5.28	5.3	100.38%	9%						
20	EAST	LLHP-II	amsa-Bhus	Residential	1551	48	1599	94%	2.3265	0.072	2.3985	24%	1.46	7.29	0.012	7.302	100%	0.778	10%	0.09		0.00%
				Agricultural	0	0	0	0%			0	0%		0.33	0.01	0.34	12%			0		0.00%
				Commercial/Industrial-LT	57	0	57	3%	0.456	0	0.456	5%		0	0	0	0%			0.03		0.00%
				Commercial/Industrial-HT	7	0	7	0%	7	0	7	70%		0.05	0	0.05	2%			1.99		0.00%
				Others	32	1	33	2%	0.16	0.005	0.165	2%		2.4	0	2.4	84%			0.04	2.52	6300.00%
Sub-total	1647	49	1696	100%	9.9425	0.077	10.0195	100%	0.08	0	0.08	3%	2.15	2.52	117.21%	-3%						
21	EAST	Rongli	henock Cir	Residential	2489	0	2489	85%	3.7335	0	3.7335	14%	1.46	7.29	0.012	7.302	100%	0.41	13%	0.12		0.00%
				Agricultural			0	0%			0	0%		0.65	0	0.65	10%			0		0.00%
				Commercial/Industrial-LT	387	0	387	13%	3.096	0	3.096	12%		0	0	0	0%			0.09		0.00%
				Commercial/Industrial-HT	19	0	19	1%	19	0	19	73%		0.17	0	0.17	3%			4.01		0.00%
				Others	44	0	44	1%	0.22	0	0.22	1%		5.91	0	5.91	87%			0.01	3.38	33800.00%
Sub-total	2939	0	2939	100%	26.0495	0	26.0495	100%	0.03	0	0.03	0%	4.23	3.38	79.91%	25%						
22	EAST	Rongli	Rongli Cir	Residential	3075	0	3075	87%	4.6125	0	4.6125	21%	1.46	7.29	0.012	7.302	100%	0.44	6%	0.09		0.00%
				Agricultural			0	0%			0	0%		0.48	0	0.48	41%			0		0.00%
				Commercial/Industrial-LT	401	0	401	11%	3.208	0	3.208	15%		0	0	0	0%			0.08		0.00%
				Commercial/Industrial-HT	14	0	14	0%	14	0	14	63%		0.16	0	0.16	14%			0.09		0.00%
				Others	59	0	59	2%	0.295	0	0.295	1%		0.12	0	0.12	10%			0.22	0.38	172.73%
Sub-total	3549	0	3549	100%	22.1155	0	22.1155	100%	0.4	0	0.4	34%	0.48	0.38	79.17%	37%						
23	EAST	Kyong-I (L)	Kyong-I (L)	Residential	5132	9	5141	97%	7.698	0.0135	7.7115	18%	1.46	7.29	0.012	7.302	100%	0.29	20%	0.09		0.00%
				Agricultural			0	0%			0	0%		0.9	0.007	0.907	11%			0.19		0.00%
				Commercial/Industrial-LT	113	0	113	2%	0.904	0	0.904	2%		0	0	0	0%			0.02		0.00%
				Commercial/Industrial-HT	35	0	35	1%	35	0	35	80%		0.06	0	0.06	1%			6.36		0.00%
				Others	18	0	18	0%	0.09	0	0.09	0%		7.5	0	7.5	89%			0.003	6.66	222000.00%
Sub-total	5298	9	5307	100%	43.692	0.0135	43.7055	100%	0.006	0	0.006	0%	8.466	6.66	101.32%	-1%						
24	EAST	Kyong-II (P)	Kyong-II (P)	Residential	4041	7	4048	92%	6.0615	0.0105	6.072	37%	1.46	7.29	0.012	7.302	100%	0.027	0%	0.27		0.00%
				Agricultural			0	0%			0	0%		1.02	0.001	1.021	10%			0		0.00%
				Commercial/Industrial-LT	242	0	242	6%	1.936	0	1.936	12%		0	0	0	0%			0.05		0.00%
				Commercial/Industrial-HT	8	0	8	0%	8	0	8	49%		0.09	0.0009	0.0909	1%			6.86		0.00%
				Others	85	0	85	2%	0.425	0	0.425	3%		8.65	0	8.65	88%			0.09	8.51	9455.56%
Sub-total	4376	7	4383	100%	16.4225	0.0105	16.433	100%	0.11	0	0.11	1%	7.27	8.51	117.06%	-20%						
25	EAST	E-I	sangtok HO	Residential	3889	3	3892	78%	5.8335	0.0045	5.838	19%	1.46	7.29	0.012	7.302	100%	2.476	35%	0.67		0.00%
				Agricultural			0	0%			0	0%		1.53	0.001	1.531	33%			0		0.00%
				Commercial/Industrial-LT	996	3	999	20%	7.968	0.024	7.992	26%		0	0	0	0%			2.36		0.00%
				Commercial/Industrial-HT	17	0	17	0%	17	0	17	54%		2.4	0.003	2.403	52%			0.55		0.00%
				Others	90	3	93	2%	0.45	0.015	0.465	1%		0.2	0	0.2	4%			0.7	2.31	330.00%
Sub-total	4992	9	5001	100%	31.2515	0.0435	31.295	100%	0.44	0.05	0.49	11%	4.28	2.31	53.97%	65%						
				Residential	4321	10	4331	82%	6.4815	0.015	6.4965	21%	1.54	0.06	1.6	44%	2.476	35%	4.28	2.31	53.97%	65%

70		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
71		Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
72		Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
73		Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
74		Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
75		Residential	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Agricultural	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-LT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Commercial/Industrial-HT	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
		Others	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	0	0%	0	0	0.00%
	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	0	0%	0	0	0.00%
76	Total	Residential	111598	1322	112920	87%	167.397	1.983	169.38	18%	29.557577	0.871761	30.429338	24%	24.181	16%	6.36	0.00%
		Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0%			0	0.00%
		Commercial/Industrial-LT	13637	249	13886	11%	109.096	1.992	111.088	12%	10.1798	0.160336	10.340136	8%			5.77	0.00%
		Commercial/Industrial-HT	645	11	656	1%	645	11	656	69%	78.080264	0.055	75.486164	60%			68.04	0.00%
		Others	1652	280	1932	1%	8.26	1.4	9.66	1%	6.098057	0.44611	9.843367	8%			5.35	89.23
		Sub-total	127532	1862	129394	100%	929.753	16.375	946.128	100%	150.28	123.9157	153.3207	100%	24.181	16%	85.52	89.23
77	At company level																	104.34%
																		12%

** 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

Mule
Chief Engineer
 Power Department
 Govt. of Sikkim

Santanu Ghatak
SANTANU GHATAK
 EM
 Reg. No: 18620/T