



पावर ट्रांसमिशन कारपोरेशन ऑफ उत्तराखण्ड लि०

(उत्तराखण्ड सरकार का उपक्रम)

अधीक्षण अभियन्ता, प्रान्तीय भार निस्तारण केन्द्र कार्यालय

विद्युत भवन, नजदीक-आई०एस०बी०टी० क्रासिंग, सहारनपुर रोड़, माजरा, देहरादून-248002

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पत्रांक 554/प्रा०भा०नि०के०/ARR

दिनांक : 19/12/14

To,

Secretary,
Uttarakhand Electricity Regulatory Commission (UERC),
Vidyuk Niyamak Bhawan,
Near I.S.B.T., Majra,
Dehradun (Uttarakhand)

Sub. : Filling of Petition for Annual Performance Review (APR) for FY 2014-15 & Annual Revenus Requirement (ARR)/Tariff petition for FY 2015-16 of State Load Despeach Centre.

Sir,

Kindly take reference of Hon'ble UERC letter no. UERC/6/TF-238/14-15/2014/1705 dated 09.12.2014 and UERC/6/TF-238/14-15/2014/1737 dated 16.12.2014 on above mentioned subject vide which SLDC was directed to submit the point-wise replies to the deficiencies/short comings as per annexure-A of above mentioned letter.

In compliance of the same, point-wise replies to the deficiencies/short comings are being submitted herewith as directed by the Hon'ble commission.

Submitted for kind consideration of the Hon'ble Commission.

Encl: As above.

Thanking You

Your's Faithfully


(Kartikey Dubey)
Superintending Engineer

Cc:-

1- Director (Project) for kind information.

Reply to Queries Dated 9th December 2014

- 1) The revised formats are attached herewith
- 2) There was error in GFA and capital expenditure of SCADA submitted. The Error is remedied now and rectified model and formats are resubmitted again for kind consideration. The petitioner humbly requests the Hon'ble Commission to condone the error and accept the submission made herewith.
- 3) Same as point 2 above
- 4) Same as point 2 above

Name of Licensee: SLDC

All figures in Rs. Crores

S.No.	Format No.	Description
1	Form 1.1	Aggregate Revenue Requirement
2	Form 2.1	Revenue and Other Income
3	Form 2.2	Capital Contribution, Grant, Subsidies
4	Form 3	Operations and Maintenance Expenses
5	Form 3.1	Employee Expenses
6	Form 3.1 B	Details of No of Employees
7	Form 3.2	Administration & General Expenses
8	Form 3.3	Repair & Maintenance Expenditure
9	Form 3.4	Expenses Capitalized
10	Form 4.1	Gross Fixec Assets
11	Form 4.2	Asset- wise Depreciation
12	Form 5	Investment plan fro next 3 years
13	Form 6.1	Statement of capital expenditure
14	Form 6.2	Statement of Capital Works-in-Progress
15	Form 7	Draw Down Schedule for Calculation
16	Form 8	Capital cost and financing structure
17	Form 9	Details of Financial Packages
18	Form 10.1	Statement of Outstanding Loans
19	Form 10.2	Calculation of Weighted Average Interest Rate of Interest on Actual Loans *
20	Form 10.3	Calculation of Interest on Normative Loan
21	Form 11	Working Capital Requirement
22	Form 12	RLDC Fees and Charges
23	Form 13.1	Revenue from Current fees and Charges
24	Form 13.2	Revenue from proposed fees and charges in ensuing years

Name of Licensee: SLDC

Aggregate Revenue Requirement

All Fig in Rs Crs

Sl. No	Particulars	FY 2013-14	FY 2014-15		FY 2015-16
			Actual(Apr-Sep)	Projected	
1	Receipts				
a	Revenue from fees and charges for system operations				
b	Tariff for decision support system and IT infrastructure				
c	Operating Charges				
d	Grants and other contributions by the Govt				
	Total	0.28	0.1295	0.26	0.26
2	Expenditure				
1	O&M Expenses	3.18	2.35	4.51	5.13
a	R&M Expenses	0.29	0.38	0.76	0.80
b	Employee Expenses	2.51	1.25	2.69	3.11
c	A&G Expenses	0.38	0.38	0.73	0.77
d	AMC	0.00	0.34	0.34	0.45
2	Depreciation	1.02	0.54	1.08	1.09
3	Interest & Finance Charges	0.89	0.44	0.88	0.75
4	Interest on Working Capital	0.25	0.17	0.33	0.37
5	Return on Equity	0.55	0.29	0.58	0.58
6	ARR	5.88	3.78	7.38	7.92
7	Other Income	0.28	0.13	0.26	0.26
8	Annual Revenue Requirement	5.60	3.65	7.12	7.66

Name of Licensee- SLDC

Revenue and Other Income

All Figures in Rs Crores

Sl. No	FY 2013-14	FY 2014-15		FY 2015-16
		Actual(Apr-Sep)	Projected	
Open Access NOC Fees(Consumers)	0.22	0.11	0.21	0.21
Open Access NOC Fees(M/s BHPL)	0.01	0.00	0.01	0.01
Open Access Reg Fees (As per UERC Regulation -96)	0.05	0.02	0.04	0.04
M/S BHPL(Additional UI)	0.00245	0.00		
Total	0.28	0.13	0.26	0.26

Interstate Operating Charges

Open Access Consumers (Through Exchange)	1.38	0.51	1.02	1.02
M/S BHPL(Through Open access)	0.05	0.07	0.13	0.13

Name of Licensee: SLDC

Capital Contributions, Grants and Subsidies

All Fig in Rs Crs

Sl. No	Particulars	FY 2013-14	FY 2014-15		FY 2015-16
			Actual(Apr-Sep)	Projected	
1	Subsidy towards cost of capital assets		NIL		
2	Grants towards cost of capital assets				
3	Receipts from state Govt				
4	Total				

Name of Licensee: SLDC
 Operation and maintenance Expenses

Operation & Maintenance Expenses

S.No.	Item	Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
1	Employee Expenses	2.51	1.25	1.44	2.69	3.11
2	Administrative & General Costs	0.38	0.38	0.35	0.73	0.77
3	Repair & Maintenance Costs	0.29	0.38	0.38	0.76	0.80
4	AMC	0.00	0.34	0.00	0.34	0.45
	Sub-Total (1 to 3)	3.18	2.35	2.17	4.51	5.13

Name of Licensee: SLDC
Employees Expenses
All Fig in Rs Crs

	S.No.	Item	Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
A		Employees' Cost (other than covered in 'C')					
	1	Salaries	0.96	0.46	0.46	0.92	1.06
	2	Additional Pay/Dearness Allowance (DA)	0.83	0.47	0.65	1.12	1.30
	3	Other Allowances & Relief	0.13	0.06	0.06	0.12	0.13
	4	HRA	0.09	0.05	0.05	0.11	0.12
	5	Honorarium/Overtime					
	6	Statutory Bonus/ Ex-Gratia	0.01	0.00	0.00	0.00	0.00
	7	Director's remuneration					
		Sub Total					
B		Other Costs					
	1	Medical Expenses Reimbursement	0.02	0.01	0.01	0.02	0.02
	2	Travelling Allowance (conveyance Allowance)					
	3	Leave Travel Assistance					
	4	Earned Leave Encashment	0.21	0.06	0.06	0.12	0.14
	5	Payment Under Workman's Compensation					
	6	Subsidised Electricity to Employees					
	7	Any Other Item (arrears of VI pay)					
	8	Staff Welfare Expenses					
		Sub Total	2.25	1.11	1.29	2.40	2.78
C		Apprentice and Other Training Expenses					
D		Contribution to Terminal Benefits					
	1	Provident Fund Contribution	0.12	0.07	0.07	0.14	0.16
	2	Provision for PF Fund	0.13	0.08	0.08	0.15	0.18
	3	Any Other Items					
		Total C	0.25	0.14	0.14	0.29	0.34
E		Grand Total	2.51	1.25	1.44	2.69	3.11
F		Employee expenses capitalised					
G		Net Employee expenses (E-F)					

Format F3.1 B- Details of Number of Employees

SCADA

S.No	Item	FY 2013-14	FY 2014-15			FY 2015-16
		Actual/Audited	Apr - Sep (Actual)	Oct- Mar (Estimated)	Total (April- March)	Projected
A	Officer/ Managerial Cadre					
1	Technical	12	12	12	12	30
2	Administrative	1	1	1	1	1
3	Accounts and Finance	1	1	1	1	1
4	Others (Please Specify)	2	1	1	1	3
B	Staff Cadre					
5	Technical					
5.1	Grade I	1	1	1	1	4
5.2	Grade II	4	4	4	4	8
5.3	Grade III	7	7	7	7	18
5.4	Grade IV					
6	Administrative					
6.1	Grade I					
6.2	Grade II					
6.3	Grade III	1	1	1	1	1
6.4	Grade IV					
7	Accounts and Finance					
7.1	Grade I					
7.2	Grade II					
7.3	Grade III	1	1	1	1	1
7.4	Grade IV					
8	Others(Please Specify)					
8.1	Grade I					
8.2	Grade II					
8.3	Grade III	2	1	1	1	3
8.4	Grade IV					
	Total Employees	16	15	15	15	35

SLDC

S.No	Item	FY 2013-14	FY 2014-15			FY 2015-16
		Actual/Aud	Apr - Sep (Actual)	Oct- Mar (Estimated)	Total (April- March)	Projected
A	Officer/ Managerial Cadre					
1	Technical	16	19		19	34
2	Administrative	1	1		1	13
3	Accounts and Finance	1	1		1	2
4	Others (Please Specify)	0	0		0	0
B	Staff Cadre					
5	Technical					
5.1	Grade I	3	4		4	7
5.2	Grade II	6	7		7	15
5.3	Grade III	7	8		8	12
5.4	Grade IV					
6	Administrative					
6.1	Grade I					
6.2	Grade II					
6.3	Grade III	1	1		1	9
6.4	Grade IV					4
7	Accounts and Finance					
7.1	Grade I					
7.2	Grade II					1
7.3	Grade III	1	1		1	1
7.4	Grade IV					
8	Others(Please Specify)					
8.1	Grade I					
8.2	Grade II					
8.3	Grade III					
8.4	Grade IV					
	Total Employees	18	21		21	49

Name of Licensee: SLDC

Administration and General Expenses

All Fig in Rs Crs

	S.No.	Item	Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
	A	Administrative Expenses					
	1	Rent Rates and Taxes					
		Lease/Rent					
		Rates & Taxes					
	2	Insurance					
	3	Revenue Stamp Expenses Account					
	4	Telephone, Postage, Telegram & Telex Charges	0.10	0.18	0.18	0.36	0.376260286
	5	Incentive & Award to Employees/Outsiders					
	6	Consultancy Charges	0.00	0.02	0.00	0.02	0.024672624
	7	Technical Fees					
		UERC Fee					
		Govt. Guarantee Fee					
	8	Other Professional Charges					
	9	Conveyance and Travelling	0.03	0.01	0.01	0.02	0.024942158
	10	License and Registration fee of					
		Plant and Machinery Vehicles					
	11	Vehicle Expenses					
		Vehicles Running Expenses Petrol and Oil Hiring of Vehicles	0.04	0.03	0.03	0.06	0.059137807
	12	Security/Service Charges Paid to Outside Agencies	0.15	0.11	0.11	0.22	0.233949006
		Sub Total 'A' (1 to 12)					
	B	Other Charges					
	1	Fee and Subscriptions Books and Periodicals	0.00	0.00	0.00	0.00	0
	2	Printing and Stationary	0.02	0.01	0.01	0.03	0.027689781
	3	Advertisement Expenses (Other than Purchase Related) Exhibition	0.01	0.00	0.00	0.01	0.007664221
	4	Contributions/Donations to Outside Institutes/Associations					
	5	Electricity Charges to Offices					
	6	Water Charges					
	7	Entertainment Charges					
	8	Miscellaneous Expenses	0.02	0.01	0.01	0.02	0.01930532
		Sub Total 'B' (1 to 8)	0.37748	0.377179	0.35	0.731043	0.773621202
	C	Legal Charges					
	D	Provision for Auditor's Fee, Commission Fees, Consulting fees					
	E	Material Related Expenses					
	1	Freight on Capital Equipments					
	2	Purchase Related Advertisement Expenses					
	3	Vehicle Running and hiring Expenses (Truck/Delivery Van)					
	4	Other Freight					
	5	Transit Insurance					
	6	Octroi					
	7	Incidental Stores Expenses					
	8	Fabrication Charges					
		Sub Total 'E' (1 to 8)					
	F	Grand Total (A To E)	0.37748	0.377179	0.353864	0.731043	0.7736212

Name of Licensee: SLDC

Repair and Maintenance Expenses

All Fig in Rs Crs

S.No.	Item	Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
		(Actuals/ Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
1	Plant and Machinery	0.01	0.03	0.03	0.07	0.07
2	Building	0.00	0.01	0.01	0.02	0.02
3	Civil and Hydraulic Works	0.00	0.00	0.00	0.00	0.00
4	Line, Cables, Network etc	0.22	0.22	0.22	0.43	0.46
5	vehicles	0.00	0.00	0.00	0.00	0.00
6	Furniture and Fixtures	0.00	0.00	0.00	0.00	0.00
7	Station Supplies	0.00	0.01	0.01	0.02	0.02
8	Meter Testing AMC	0.03	0.08	0.08	0.16	0.16
9	Fire System	0.00	0.01	0.01	0.02	0.02
10	Other Credits to A&M	0.04	0.02	0.02	0.03	0.04
	Total (1 to 11)	0.29	0.38	0.38	0.7567	0.80
12	AMC	0	0.34		0.34	0.45
13	Other Credits to R&M Charges					
	Total (1 to 10)	0.29	0.72	0.38	1.10	1.25

Format F 3.4-Summary of Expenses Capitalized

S.No	Particulars	FY 2013-14	FY 2014-15			FY 2015-16
			Actuals	Apr - Sep (Actual)	Oct- Mar (Estimated)	
1	Employees Expenses					
2	A&G expenses					
3	R&M Expenses					
4	Depreciation					
5	Others,if Any					

NIL

Name of Licensee: SLDC

Form 4.1 : Gross Fixed Assets

All Figures in Rs Crores

FY 2013-14

Sl. No.	Particular	Depreciation Rates	Asset at Beigining	Addition	Adjsutments and c	At the end of the year
1	Land & Rights	0.00%	-	-		-
2	Buildings and Structures /civil works	3.34%	0.33	-		0.33
3	Plant & Machinery	5.28%	0.02	2.39		2.41
4	Cable and Networks	5.28%	-	0.02		0.02
5	Communication Equipments	6.33%	-	2.82		2.82
6	Airconditioning plant	5.28%	-	0.50		0.50
7	Furniture & Fixtures	6.33%	0.08	0.15		0.23
8	Office Equipments	6.33%	0.00	0.02		0.03
9	Vehicles	9.50%	-	-		-
10	SCADA & IT System	15.00%	0.03	4.07		4.10
11	Other Equipment	5.28%	-	1.90		1.90
12	Total	0.00%	0.47	11.86		12.33

FY 2014-15

Sl. No.	Particular	Depreciation Rates	Asset at Beigining	Addition	Adjsutments and c	At the end of the year
1	Land & Rights	0.00%	-	-		-
2	Buildings and Structures /civil works	3.34%	0.33	-		0.33
3	Plant & Machinery	5.28%	2.41	0.08		2.49
4	Cable and Networks	5.28%	0.02	0.00		0.02
5	Communication Equipments	6.33%	2.82	0.12		2.94
6	Airconditioning plant	5.28%	0.50	0.01		0.51
7	Furniture & Fixtures	6.33%	0.23	-		0.23
8	Office Equipments	6.33%	0.03	0.01		0.03
9	Vehicles	9.50%	-	-		-
10	SCADA & IT System	15.00%	4.10	-		4.10
11	Other Equipment	5.28%	1.90	0.01		1.91
12	Total	0.00%	12.33	0.23		12.56

FY 2015-16

Sl. No.	Particular	Depreciation Rates	Asset at Beigining	Addition	Adjsutments and c	At the end of the year
1	Land & Rights	0.00%	-	-		-
2	Buildings and Structures /civil works	3.34%	0.33	-		0.33
3	Plant & Machinery	5.28%	2.49	-		2.49
4	Cable and Networks	5.28%	0.02	-		0.02
5	Communication Equipments	6.33%	2.94	-		2.94
6	Airconditioning plant	5.28%	0.51	-		0.51
7	Furniture & Fixtures	6.33%	0.23	-		0.23
8	Office Equipments	6.33%	0.03	-		0.03
9	Vehicles	9.50%	-	-		-
10	SCADA & IT System	15.00%	4.10	-		4.10
11	Other Equipment	5.28%	1.91	-		1.91
12	Total	0.00%	12.56	-		12.56

Name of Licensee: SLDC
Asset wise Depreciation

All Figures in Rs Crores

FY 2013-14

Sl. No.	Particular	Depreciation Rates	Asset at Beigning	Addition	Closing Asset	Average	Depreciation
1	Land & Rights	0.00%	-	-	-	-	-
2	Buildings and Structures /civil works	3.34%	0.33	-	0.33	0.33	0.01
3	Plant & Machinery	5.28%	0.02	2.39	2.41	2.29	0.12
4	Cable and Networks	5.28%	-	0.02	0.02	0.02	0.00
5	Communication Equipments	6.33%	-	2.82	2.82	2.68	0.17
6	Airconditioning plant	5.28%	-	0.50	0.50	0.48	0.03
7	Furniture & Fixtures	6.33%	0.08	0.15	0.23	0.22	0.01
8	Office Equipments	6.33%	0.00	0.02	0.03	0.02	0.00
9	Vehicles	9.50%	-	-	-	-	-
10	SCADA & IT System	15.00%	0.03	4.07	4.10	3.90	0.58
11	Other Equipment	5.28%	-	1.90	1.90	1.80	0.10
12	Total	0.00%	0.47	11.86	12.33	-	1.02

FY 2014-15

Sl. No.	Particular	Depreciation Rates	Asset at Beigning	Addition	Closing Asset	Average	Depreciation
1	Land & Rights	0.00%	-	-	-	-	-
2	Buildings and Structures /civil works	3.34%	0.33	-	0.33	0.33	0.01
3	Plant & Machinery	5.28%	2.41	0.08	2.49	2.45	0.13
4	Cable and Networks	5.28%	0.02	0.00	0.02	0.02	0.00
5	Communication Equipments	6.33%	2.82	0.12	2.94	2.88	0.18
6	Airconditioning plant	5.28%	0.50	0.01	0.51	0.51	0.03
7	Furniture & Fixtures	6.33%	0.23	-	0.23	0.23	0.01
8	Office Equipments	6.33%	0.03	0.01	0.03	0.03	0.00
9	Vehicles	9.50%	-	-	-	-	-
10	SCADA & IT System	15.00%	4.10	-	4.10	4.10	0.61
11	Other Equipment	5.28%	1.90	0.01	1.91	1.90	0.10
12	Total	0.00%	12.33	0.23	12.56	-	1.08

FY 2015-16

Sl. No.	Particular	Depreciation Rates	Asset at Beigning	Addition	Closing Asset	Average	Depreciation
1	Land & Rights	0.00%	-	-	-	-	-
2	Buildings and Structures /civil works	3.34%	0.33	-	0.33	0.33	0.01
3	Plant & Machinery	5.28%	2.49	-	2.49	2.49	0.13
4	Cable and Networks	5.28%	0.02	-	0.02	0.02	0.00
5	Communication Equipments	6.33%	2.94	-	2.94	2.94	0.19
6	Airconditioning plant	5.28%	0.51	-	0.51	0.51	0.03
7	Furniture & Fixtures	6.33%	0.23	-	0.23	0.23	0.01
8	Office Equipments	6.33%	0.03	-	0.03	0.03	0.00
9	Vehicles	9.50%	-	-	-	-	-
10	SCADA & IT System	15.00%	4.10	-	4.10	4.10	0.61
11	Other Equipment	5.28%	1.91	-	1.91	1.91	0.10
12	Total	0.00%	12.56	-	12.56	-	1.09

Name of Licensee: SLDC
Investment Plan fro Next 3 years
All Fig in Rs Crs

	S.No.	Name of Scheme/Description of Investment	Total Project Cost	Ensuing Year (2013-14)	Ensuing Year (2014-15)	Ensuing Year (2015-16)
	1	Construction of SLDC at Dehradun and 2 Nos Sub-SLDC at Kashipur and Rishikesh	51.92	12.32866	0.22967	9

Name of Licensee: SLDC
Statement of Capital Expenditure
All Fig in Rs Crs

S.No.	Item	FY of Capitalization	Previous Year (2012-13)	Current year (2013-14)			Ensuing Year (2014-15)	Ensuing Year (2015-16)	Total Expenditure Approved	Total Expenditure Incurred till Sep 2014
			(Actuals/ Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected	Projected		
1	Construction of SLDC at Dehradun and 2 Nos Sub-SLDC at Kashipur and Rishikesh	Phae-1 FY 14	1.06	0.88		0.88	0.23	9.00	51.92	12.56
	Debt		0.74	0.61	0.00	0.61	0.16	6.30	36.34	8.79
	Equity		0.32	0.26	0.00	0.26	0.07	2.70	15.58	3.77

Name of Licensee: SLDC

Statement of Capital Work in Progress

All Fig in Rs Crs

	S.No.		Previous Year (2012-13)	Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
			(Actuals/Audited)	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
	1	Opening Balance of CWIP	8.50	10.99	0.00		0.00	0.00
	2	Add: New Investment	1.06	0.88	0.23			9.00
		Capital Expenditure						
		Expenses Capitalized						
		Interest During Construction	1.89				0.00	0.56
	3	Less: Investment Capitalized	0.47	11.86	0.23		0.00	
	4	Closing Balance of CWIP	10.99	0.00	0.00	0.00	0.00	9.56

Name of Licensee: SLDC
Draw Down Schedule
 All Fig in Rs Crs

S.No.		Previous Year (2013-14)	Current year (2014-15)			Ensuing Year (2015-16)
		(Actuals/ Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Estimated	Projected
	Indian Loan : REC					
	Cumulative Draw Down	8.63	8.79		8.79	8.79
	Total					
	Equity	3.70	3.77		3.77	3.77

Name of Licensee: SLDC

Format F8-Details of Capital Cost and Financing Structure

Year Ending March	FY of Capitalization	FY 2013-14	FY 2014-15		FY 2015-16	Total Expenditure approved by Competent authority	Total Expenditure Actually incurred
		Actuals	Apr - Sep (Actual)	Oct- Mar(Estimated)	Total (April- March)		
Basic Project Financial Parameters							
Beginning Capital Cost	FY 14	0.47	12.33		12.33	12.56	51.92 Crs for Phase1 +Phase2
Addition during the year		11.86	0.23		0.23	0.00	
Deletion During the year		-					
Gross Capital Cost (A)		12.33	12.56		12.56	12.56	
Opening Equity		0.14	3.70		3.70	3.77	
Addition during the year		3.56	0.06890013		0.07	0	
Equity Sub Total (B)		3.70	3.77		3.77	3.77	
Debt Outstanding against the original capital cost		0.33	7.61		7.61	6.69	
New Loans Added during the year		8.30	0.16076697		0.16	0.00	
Repayment		1.02	1.08		1.08	1.09	
Debt Sub-Total (C)		7.61	6.69		6.69	5.60	
Grants against Original Project Cost							
Addition during the year							
Grants Sub total (D)							
Total Financing (B+C+D)							

Name of Licensee: SLDC

Statement of outstanding loan

All Fig in Rs Crs

S.No.	Item	FY 13-14	FY 14-15	FY 15-16
	Balance at the Beginning	0.33	7.61	6.69
	Rate of interest	12.25%	12.25%	12.25%
	Amount received during the year	8.30	0.16	0.00
	Principal redeemed during the year	1.02	1.08	1.09
	Principal due at the year end	7.61	6.69	5.60

Name of Licensee: SLDC

Calculation of Weightage Average Interest Rate

All Fig in Rs Crs

REC Loan

S.No.	Item	FY 13-14	FY 14-15	FY 15-16
1	Gross Loan : Opening	8,97,73,000	14,27,71,000	
2	Cumulative payment of Loan upto previous year	2,69,31,900	4,34,80,343	
3	Net Loan: Opening	6,28,41,100	9,92,90,657	
4	Add: Drawl(s) During the year	5,29,98,000	-	
5	Less : repayment(s) of the loan during the year	1,65,48,443	1,65,48,443	
6	Net Loan : Closing	9,92,90,657	8,27,42,214	
7	Average Net Loan	8,02,04,514	9,10,16,436	
8	Interest Paid	98,25,053	61,99,422	
9	Interest Rate	12.25%	12.25%	

Name of Licensee: SLDC
Interest on Normative Loan
All Fig in Rs Crs

S.No.	Item	FY 13-14	FY 14-15	FY 15-16
1	Opening balance of Loan	0.33	7.61	6.69
2	Addition	8.30	0.16	0.00
3	Repayment	1.02	1.08	1.09
4	Closing balance of loan	7.61	6.69	5.60
5	Average Loans	7.25	7.15	6.14
6	Interest Rate	12.25%	12.25%	12.25%
7	Total Interest	0.89	0.88	0.75

Name of Licensee: SLDC
Working Capital Requirement
All Fig in Rs Crs

S.No.	Item	FY 13-14	FY 14-15	FY 15-16
1	O & M Expenses for one month	0.26	0.38	0.43
2	Maintenance spares @15% of O&M Expenses	0.48	0.68	0.77
3	Receivables equivalent to two months of SLDC charges	0.93	1.19	1.28
4	Total Working Capital	1.67	2.24	2.48
5	SBI PLR Rate	14.75%	14.75%	14.75%
6	Interets on Working Capital	0.25	0.33	0.37

Name of Licensee: SLDC
RLDC Fees and Charges
All Fig in Rs Crs

S.No.	Item	FY 13-14	FY 14-15	FY 15-16
1	NRLDC Fees	NIL		
2	NRLDC Charges			
3	ULDC Scheme Charges			
4	NRPC Charges			
5	Other Costs			

Name of Licensee: SLDC
Revenue and Other Charges

All Fig in Rs Crs

Sl. No	Particulars	FY 2013-14	FY 2014-15	FY 2015-16
1	Fees and Charges for system operations			
a	Discom-1	5.60	7.12	7.66
b			
c	Generating Co -1			
d	..			
e	Other Long term users			
2	Charges for decision support system and IT Infrastructure			
a	Discom-1			
b			
c	Generating Co -1			
d	..			
e	Other Long term users			
3	Operating charges for scheduling metering and settlement			
a	Discom-1			
b			
c	M/S BHPL			
d	..			
e	Other Long term users			
4	Grant and other contribution by govt			
5	Other Revenues			
a	Consultancy services			
b	Manpower development			
c	Miscellaneous receipts			
6	Total	5.60	7.12	7.66

Regulation 101 stipulates Allocations of SLDC charges on beneficiaries, since there is only one beneficiary in Uttarakhand, all the SLDC charges are allocated to Distribution company of Uttarakhand