

## INDEX OF FORMATS

*Formats for Distribution*

S. No.	Format No.	Description
1	Form: F-1	Summary of Annual Revenue Requirement
2	Form: F-2.1	Customer Sales Forecast
3	Form: F-2.2	No of Consumers Forecast
4	Form: F-2.3	Load Forecast
5	Form: F-2.4	Distribution Losses
6	Form: F-2.5	Energy Distribution
7	Form: F-2.6	Availability of Power
8	Form: F-2.7	Detail of UI Charge and Additional UI Charge Payable / Receivable for Overdrawal / Underdrawal from Central Generating Stations
9	Form: F-2.8	Energy Balance
10	Form: F-2.9	Power Purchase Expenses
11	Form: F-3	Details of Transmission and Load Dispatch Charges
12	Form: F-4	Operations and Maintenance Expenses
13	Form: F- 4.1	Employee Expenses
14	Form: F-4.2	Repair & Maintenance Expenditure
15	Form: F-4.3	Administration & General Expenses
16	Form: F- 5.1	Statement of Gross Fixed Asset Base & Financing Plan
17	Form: F- 5.2	Statement of Asset wise Depreciation
18	Form: F- 5.3	Statement of Depreciation
19	Form: F-5.4	Contributions, Grants and subsidies towards Cost of Capital Assets
20	Form: F- 6.1	Statement of Capital Expenditure
21	Form: F- 6.2	Statement of Capital Works-in-Progress
22	Form: F- 6.3	Details of Capital Cost and Financing Structure
23	Form: F-6.4	Statement of Capital Works-in-Progress
24	Form: F-6.5	Break-up of Construction/Supply/Service Packages
25	Form: F-6.6	Element wise Break-up of Project/Asset/Element Cost for Distribution System
26	Form: F-6.7	Statement of Additional Capitalisation after COD
27	Form: F-6.8	Financing of Additional Capitalisation
28	Form: F-6.9	Incidental Expenditure during Construction
29	Form: F-6.10	Statement of De-capitalisation
30	Form: F- 7.1	Details of Financial Packages
31	Form: F- 7.2	Draw Down Schedule for Calculation of IDC & Financing Charges
32	Form: F- 7.3	Statement of Outstanding Loans
33	Form: F- 7.4	Calculation of Weighted Average Interest Rate of Interest on Actual Loans *
34	Form: F- 7.5	Calculation of Interest on Normative Loan
35	Form: F-8	Details of Interest on Working Capital
36	Form: F-9	Provision for Bad Debts
37	Form: 9.A	Scheme wise detail of capital expenditure
38	Form: F-10	Return on Equity
39	Form: F-10.1	Details of Additional RoE
40	Form: F-11	Details of Non-Tariff Income
41	Form: F-12	Income from Wheeling Charges
42	Form: F-13	Revenue from Sale of Power at Existing Tariffs
43	Form: F-14	Revenue from Proposed Tariff for ensuing year
44	Form: F-15	Collection Efficiency
45	Form: F-16	Summary of Truing Up
46	Form: F-17.1	System Average Interruption Frequency Index (SAIFI)
47	Form: F-17.2	System Average Interruption Duration Index (SAIDI)
48	Form: F-17.3	Momentary Average Interruption Frequency Index (MAIFI)
49	Form: F-18.1	Shunt Capacitor Addition / Repair Program
50	Form: F-18.2	Electrical Accidents
51	Form: F-18.3	Abstract of Outages due to feeder tripping
52	Form: F-18.4	Category wise Load Shedding carried out during the year
53	Form: F-18.5	Overloaded Feeders
54	Form: F-18.6	Failure of Transformers
55	Form: F-18.7	Overloaded Distribution Transformers (DTRs)
56	Form: F-18.8	Ageing Schedule of Receivables
57	Form: F-18.9	Status of Metering
58	Form: F-18.10	Release of Customer Bills
59	Form: F-18.11	Number of Pending Service Connection Applications

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-1**

**Summary of Annual Revenue Requirement**

(Figures in Rs Crore)

S. No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected
	<b>Expenditure</b>							
1	Power Purchase Expenses							
2	Transmission Charges							
3	NLDC/RLDC/SLDC Charges							
4	O&M expenses							
4.1	Employee Expenses							
4.2	Administration & General Expenses							
4.3	Repair & Maintenance Expenses							
5	Interest charges							
6	Lease Charges							
7	Depreciation							
8	Interest on Working Capital							
	<b>Gross Expenditure</b>							
	<b>Less: Expense Capitalization</b>							
1	Interest capitalized							
	<b>Total Expense Capitalization</b>							
	<b>Other Expenses / Appropriations</b>							
1	Provision for Bad & Doubtful Debts							
2	Return on Equity							
	<b>Net Expenditure</b>							
1	Less: Non Tariff Income							
2	Less: Income from wheeling charges							
3	Less: Income from Other Business (Section 51 of EA, 2003)							
4	Less: Receipt on account of Cross Subsidy Surcharge							
5	Less: Receipt on account of additional surcharge on charge of wheeling							
	Less: Any revenue or subsidy grant received from the State Government other than the subsidy under Section 65 of the Electricity Act, 2003.							
	<b>Net Annual Revenue Requirement</b>							

**Note:**  
 n= FY 2012-13

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-2.1**

**Customer Sales Forecast**

(Figures in Rs Crore)

Previous Year (n-1)

(MU)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
HT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
LT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
Total													

(Licensees are expected to provide the details for the customer categories applicable to their business)

Current Year (n)

(MU)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
HT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
LT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
Total													

Past Sales Data

Consumer Category & Consumption Slab	n-4	n-3	n-2	n-1	n	5 Year CAGR
HT Category						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
LT Category						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
Total						

Ensuing Year (n+1)

(MU)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
HT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
LT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
Total													

Ensuing Year (n+2)

(MU)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
HT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
LT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
Total													

Ensuing Year (n+3)

(MU)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
HT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
LT													
Category-1													
Slab - 1													
Slab - 2													
....													
Category-n													
Total													

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-2.2**

**No of Consumers Forecast**

(Figures in Rs Crore)

Previous Year (n-1)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>HT</b>												
Category-1												
Slab - 1												
Slab - 2												
....												
Category-n												
<b>LT</b>												
Category-1												
Slab - 1												
Slab - 2												
....												
Category-n												
<b>Total</b>												

(Licensees are expected to provide the details for the customer categories applicable to their business)

Past load Data

Consumer Category & Consumption Slab	n-4	n-3	n-2	n-1	n	5 Year CAGR
<b>HT</b>						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
<b>LT</b>						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
<b>Total</b>						

Current Year (n)

Consumer Category & Consumption Slab	Apr	May	Jun	Jul	Aug	Sep						March
<b>HT</b>												
Category-1												
Slab - 1												
Slab - 2												
....												
Category-n												
<b>LT</b>												
Category-1												
Slab - 1												
Slab - 2												
....												
Category-n												
<b>Total</b>												

MYT Control Period

Consumer Category & Consumption Slab	End of (n + 1)	End of (n + 1)	End of (n + 1)
<b>HT</b>			
Category-1			
Slab - 1			
Slab - 2			
....			
Category-n			
<b>LT</b>			
Category-1			
Slab - 1			
Slab - 2			
....			
Category-n			
<b>Total</b>			

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-2.3**

**Load Forecast**

(Figures in Rs Crore)

Previous Year (n-1)

Consumer Category & Consumption Slab	Unit	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
<b>HT</b>	MW/MVA/ BHP													
Category-1														
Slab - 1														
Slab - 2														
....														
Category-n														
<b>LT</b>														
Category-1														
Slab - 1														
Slab - 2														
....														
Category-n														
<b>Total (converted in MW)</b>														

(Licensees are expected to provide the details for the customer categories applicable to their business)

Past load Data

Consumer Category & Consumption Slab	n-4	n-3	n-2	n-1	n	5 Year CAGR
<b>HT</b>						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
<b>LT</b>						
Category-1						
Slab - 1						
Slab - 2						
....						
Category-n						
<b>Total (converted in MW)</b>						

Current Year (n)

Consumer Category & Consumption Slab	Unit	Apr	May	Jun	Jul	Aug	Sep							March
<b>HT</b>	MW/MVA/ BHP													
Category-1														
Slab - 1														
Slab - 2														
....														
Category-n														
<b>LT</b>														
Category-1														
Slab - 1														
Slab - 2														
....														
Category-n														
<b>Total (converted in MW)</b>														

Ensuing Year (n+1)

Consumer Category & Consumption Slab	Unit	End of (n + 1)		End of (n + 1)		End of (n + 1)	
<b>HT</b>	MW/MVA/ BHP						
Category-1							
Slab - 1							
Slab - 2							
....							
Category-n							
<b>LT</b>							
Category-1							
Slab - 1							
Slab - 2							
....							
Category-n							
<b>Total (converted in MW)</b>							

Petitioner





Ensuing Year (n+2)

(MU)

S. No.	Voltage Level	Energy Input	Energy Sent to lower network	Direct Sale	Total Output	Total Losses	Total Losses (% of Energy Input)	Total Technical Loss	Total Losses (% of Energy Input)	Total Commercial Loss	Total Losses (% of Energy Input)

Ensuing Year (n+3)

(MU)

S. No.	Voltage Level	Energy Input	Energy Sent to lower network	Direct Sale	Total Output	Total Losses	Total Losses (% of Energy Input)	Total Technical Loss	Total Losses (% of Energy Input)	Total Commercial Loss	Total Losses (% of Energy Input)

Petitioner



Ensuing Year (n+1)

Source of Power (Station wise)	Installed Capacity	Utility share (%)	Utility share (MW)	Energy Available from the station (MU)	Energy Sent Out (ESO) from the station (MU)	External Losses (%)	Unit received at periphery (MU)			Remark
Station/Source 1										
Station/Source 2										
<b>Total</b>										

Ensuing Year (n+2)

Source of Power (Station wise)	Installed Capacity	Utility share (%)	Utility share (MW)	Energy Available from the station (MU)	Energy Sent Out (ESO) from the station (MU)	External Losses (%)	Unit received at periphery (MU)			Remark
Station/Source 1										
Station/Source 2										
<b>Total</b>										

Ensuing Year (n+3)

Source of Power (Station wise)	Installed Capacity	Utility share (%)	Utility share (MW)	Energy Available from the station (MU)	Energy Sent Out (ESO) from the station (MU)	External Losses (%)	Unit received at periphery (MU)			Remark
Station/Source 1										
Station/Source 2										
<b>Total</b>										



Ensuing Year (n+2)

(In MUs)\*

Source*	Source 1	Source 2	Source 3	...	...	...	Source n	Total availability
Month								
April								
May								
June								
July								
August								
September								
October								
November								
December								
January								
February								
March								
<b>Total</b>								

Ensuing Year (n+3)

(In MUs)\*

Source*	Source 1	Source 2	Source 3	...	...	...	Source n	Total availability
Month								
April								
May								
June								
July								
August								
September								
October								
November								
December								
January								
February								
March								
<b>Total</b>								

The utility shall provide data in the above format for each month of the estimated period of the current year and the ensuing year regarding each source.  
 \*Any peaking capacity contracted from a station in the format above to be specifically identified through foot-notes in the format and in the basis note as well.  
 Attach supporting documents for each of the entries made including the following:  
 A copy of each power purchase and/or transmission/wheeling charges agreement.  
 Copies of bills of energy and/or transmission/wheeling charges for last 12 months for all companies/State Electricity Boards which supply power along with details of billing disputes, if any.

Assumptions made, if any, should be clearly indicated in a basis note in the petition.

**Petitioner**

Name of Distribution Licensee  
 Licensed Area of Supply

**Form: F-2.7**

**Detail of UI Charge and Additional UI Charge Payable / Receivable for Overdrawal / Underdrawal from Central Generating Stations**

Previous Year (n-1)

(Figures in Rs Crore)

Month	Overdrawals during								Underdrawals		Total Receivable	Total UI charges Payable	Total Additional UI charges Payable	Net Receivable/Payable
	Below 49.20			Below 49.50 and upto 49.20			49.50-50.20							
	MU	UI Charge	Additional UI Charge	MU	UI Charge	Additional UI Charge	MU	UI Charge	MU	UI Charge	(Rs. Cr.)	(Rs. Cr.)	(Rs. Cr.)	(Rs. Cr.)
April														
May														
June														
July														
August														
September														
October														
November														
December														
January														
February														
March														
Total for the year														

Current Year (n)

Month	Overdrawals during								Underdrawals		Total Receivable	Total UI charges Payable	Total Additional UI charges Payable	Net Receivable/Payable
	Below 49.20			Below 49.50 and upto 49.20			49.50-50.20							
	MU	UI Charge	Additional UI Charge	MU	UI Charge	Additional UI Charge	MU	UI Charge	MU	UI Charge	(Rs. Cr.)	(Rs. Cr.)	(Rs. Cr.)	(Rs. Cr.)
April														
May														
June														
July														
August														
September														

Attach supporting documents for each of the entries made.  
 Assumptions made, if any, should be clearly indicated at appropriate places.

Petitioner







**Control Period**

(In MUs)\*

<b>Year</b>	<b>n+1</b>	<b>n+2</b>	<b>n+3</b>	<b>Total</b>
<b>Particulars</b>				
<b>Sources of Power</b>				
UJVNL				
CGS				
IPP				
Others including Banking (Pls Specify each major source)				
UI				
<b>Total Power Available for Sale or Energy Input</b>				
<b>Energy Sales within the State</b>				
LT				
HT				
<b>Total Sales within the State</b>				
<b>Distribution Loss (MU)</b>				
<b>Distribution Losse (%)</b>				
<b>Intra-State Transmission Losses (%)</b>				
<b>Intra-State Transmission Losses (MU)</b>				
<b>Energy Requirement at State Peripherry</b>				

*The utility shall provide data in the above format for each month of the estimated period of the current year and the ensuing year regarding each source.*

*\*Any peaking capacity contracted from a station in the format above to be specifically identified through foot-notes in the format and in the basis note as well.*

*Attach supporting documents for each of the entries made including the following:*

*A copy of each power purchase and/or transmission/wheeling charges agreement.*

*Copies of bills of energy and/or transmission/wheeling charges for last 12 months for all companies along with details of billing disputes, if any.*

*Assumptions made, if any, should be clearly indicated in a basis note in the petition.*

**Petitioner**

Name of Distribution Licensee  
 Licensed Area of Supply

**Form: F-2.9**

**Power Purchase Expenses**

Previous Year (n-1)

Source of Power (Station wise)	Total Annual Fixed charges (Rs Crore)	Capacity Charges paid/ payable by Utility (Rs Crore)	Variable Cost per unit including Fuel Price Adjustment(Rs/kWh)	Total Variable Charges (Rs Crore)	Any Other Charges (Please specify the type of charges)	Total Cost of Energy Received (Rs Crore)	Avg cost of energy received at State periphery (Rs/kWh)	Avg cost of energy received at Distribution periphery (Rs/kWh)
Station/Source 1								
Station/Source 2								
....								
....								
Station/Source n								
<b>Total</b>								

Current Year (n)\*

Source of Power (Station wise)	Total Annual Fixed charges (Rs Crore)	Capacity Charges paid/ payable by Utility (Rs Crore)	Variable Cost per unit including Fuel Price Adjustment(Rs/kWh)	Total Variable Charges (Rs Crore)	Any Other Charges (Please specify the type of charges)	Total Cost of Energy Received (Rs Crore)		Avg cost of energy received (Rs/kWh)
Station/Source 1								
Station/Source 2								
<b>Total</b>								

\* Provide separately for actuals for first half of the current year and estimates for second half of the current year

Ensuing Year (n+1)

Source of Power (Station wise)	Total Annual Fixed charges (Rs Crore)	Capacity Charges paid/ payable by Utility (Rs Crore)	Variable Cost per unit including Fuel Price Adjustment(Rs/kWh)	Total Variable Charges (Rs Crore)	Any Other Charges (Please specify the type of charges)	Total Cost of Energy Received (Rs Crore)		Avg cost of energy received (Rs/kWh)
Station/Source 1								
Station/Source 2								
<b>Total</b>								

Ensuing Year (n+2)

Source of Power (Station wise)	Total Annual Fixed charges (Rs Crore)	Capacity Charges paid/ payable by Utility (Rs Crore)	Variable Cost per unit including Fuel Price Adjustment(Rs/kWh)	Total Variable Charges (Rs Crore)	Any Other Charges (Please specify the type of charges)	Total Cost of Energy Received (Rs Crore)		Avg cost of energy received (Rs/kWh)
Station/Source 1								
Station/Source 2								
<b>Total</b>								

Ensuing Year (n+3)

Source of Power (Station wise)	Total Annual Fixed charges (Rs Crore)	Capacity Charges paid/ payable by Utility (Rs Crore)	Variable Cost per unit including Fuel Price Adjustment (Rs/kWh)	Total Variable Charges (Rs Crore)	Any Other Charges (Please specify the type of charges)	Total Cost of Energy Received (Rs Crore)		Avg cost of energy received (Rs/kWh)
Station/Source 1								
Station/Source 2								
<b>Total</b>								

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-3**

**Details of Transmission and Load Dispatch Charges**

(Figures in Rs Crore)

S.No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	PGCIL Transmission Charges								
2	PTCUL Transmission Charges								
3	SLDC Charges								
4	NRLDC Charges								
	<b>Net charged to Revenue</b>								

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-4**

**Operations and Maintenance Expenses**

(Figures in Rs Crore)

S.No.	Item	Reference	Previous Year (n-6)	Previous Year (n-5)	Previous Year (n-4)	Previous Year (n-3)	Previous Year (n-2)	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	
			(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected
1	Employee Expenses	F -2.1													
2	Administrative & General Costs	F -2.2													
3	Repair & Maintenance Expenses	F -2.3													
<b>Sub-total (1 to 3)</b>															

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F- 4.1**  
**Employee Expenses**

(Figures in Rs Crore)

S.No	Particulars	Previous Year (n-6)	Previous Year (n-5)	Previous Year (n-4)	Previous Year (n-3)	Previous Year (n-2)	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	
<b>A</b>	<b>Employee's Cost (Other Than Covered In 'C' &amp; 'D')</b>													
1	Salaries													
2	Additional Pay / Dearness Allowance (DA)													
3	Other Allowances & Relief													
4	Interim Relief / Wage Revision													
5	Honorarium/Overtime													
6	Statutory bonus/ Ex-gratia													
	<b>Sub Total</b>													
<b>B</b>	<b>Other Costs</b>													
1	Medical Expenses Reimbursement													
2	Travelling Allowance(Conveyance Allowance)													
3	Leave Travel Assistance													
4	Earned Leave Encashment													
5	Payment Under Workman's Compensation And Gratuity													
6	Subsidised Electricity To Employees													
7	Any Other Item													
8	Staff Welfare Expenses													
	<b>Sub Total</b>													
<b>C</b>	<b>Apprentice And Other Training Expenses</b>													
<b>D</b>	<b>Contribution To Terminal Benefits</b>													
1	Provident Fund Contribution													
2	Provision for PF Fund													
3	Any Other Items													
	<b>Total C</b>													
<b>E</b>	<b>Grand Total</b>													
<b>F</b>	Employee expenses capitalised													
<b>G</b>	<b>Net Employee expenses (E)-(F)</b>													

**B. Details of number of employees**

S. No.	Item	Previous Year (n-6)	Previous Year (n-5)	Previous Year (n-4)	Previous Year (n-3)	Previous Year (n-2)	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	
<b>A</b>	<b>Officer/Managerial Cadre</b>													
1	Technical													
2	Administrative													
3	Accounts and finance													
4	Other (Please specify)													
<b>B</b>	<b>Staff Cadre</b>													
5	<b>Technical</b>													
5.1	Grade I													
5.2	Grade II													
5.3	Grade III													
5.4	Grade IV													
6	<b>Administrative</b>													
6.1	Grade I													
6.2	Grade II													
6.3	Grade III													
6.4	Grade IV													
7	<b>Accounts and finance</b>													
7.1	Grade I													
7.2	Grade II													
7.3	Grade III													
7.4	Grade IV													
8	<b>Others (please specify)</b>													
8.1	Grade I													
8.2	Grade II													
8.3	Grade III													
8.4	Grade IV													
	<b>Total Employees</b>													

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-4.2**

**Repair & Maintenance Expenditure**

(Figures in Rs Crore)

S. No	Particulars	Previous Year (n-6)	Previous Year (n-5)	Previous Year (n-4)	Previous Year (n-3)	Previous Year (n-2)	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	(Actuals / Audited)	(Actuals / Audited)	(Actuals / Audited)	(Actuals / Audited)	(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	Plant and Machinery													
2	Building													
3	Civil Works													
4	Hydraulic Works													
5	Lines, Cables Net Works etc.													
6	Vehicles													
7	Furniture and Fixtures													
8	Office Equipments													
9	Station Supplies													
10	Other Credits to R&M Charges													
	<b>Total (1 to 10)</b>													

Petitioner



Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-4.3**  
**Administration & General Expenses**

(Figures in Rs Crore)

S.No	Particulars	Previous Year (n-6)	Previous Year (n-5)	Previous Year (n-4)	Previous Year (n-3)	Previous Year (n-2)	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals/ Audited)	(Actuals/ Audited)	(Actuals/ Audited)	(Actuals/ Audited)	(Actuals/ Audited)	(Actuals/ Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
<b>A</b>	<b>Administrative Expenses</b>													
1	Rent rates and taxes													
	Lease / Rent													
	Rates & Taxes													
2	Insurance													
3	Revenue Stamp Expenses Account													
4	Telephone, Postage, Telegram & Telex Charges													
5	Incentive & Award To Employees/Outsiders													
6	Consultancy Charges													
7	Technical Fees													
8	Other Professional Charges													
9	Conveyance And Travelling													
10	License And Registration Fee Of													
	Plant And Machinery													
	Vehicles													
11	Vehicle Expenses (Other Than Trucks And Delivery Vans)													
	Vehicles Running Expenses Petrol And Oil													
	Hiring Of Vehicles													
12	Security / Service Charges Paid To Outside Agencies													
	<b>Sub-Total 'A' (1 To 12)</b>													
<b>B</b>	<b>Other Charges</b>													
1	Fee And Subscriptions Books And Periodicals													
2	Printing And Stationery													
3	Advertisement Expenses (Other Than Purchase Related) Exhibition & Demo.													
4	Contributions/Donations To Outside Institutes / Associations													
5	Electricity Charges To Offices													
6	Water Charges													
7	Entertainment Charges													
8	Miscellaneous Expenses													
	<b>Sub-Total 'B' (1 To 8)</b>													
<b>C</b>	<b>Legal Charges</b>													
<b>D</b>	<b>Auditor's Fee</b>													
<b>E</b>	<b>Material Related Expenses</b>													
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													
	<b>Sub Total 'E' (1 To 8)</b>													
<b>F</b>	<b>Grand Total (A To E)</b>													
<b>G</b>	<b>A&amp;G expenses capitalised</b>													
<b>H</b>	<b>Net A&amp;G Expenses (F - G)</b>													

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F- 5.1****Statement of Gross Fixed Asset Base & Financing Plan****Final Approved Cost as on Commercial Operations Date**

(Figures in Rs Crore)

Description of the Project	Capital Expenditure	Date of Capitalisation
(a) Project-1		(DD/MM/YY)
(b) Project-2		(DD/MM/YY)
(c) Project-3		(DD/MM/YY)
(c) Project-4		(DD/MM/YY)
(c) Project-5 etc.*		(DD/MM/YY)

**Original Financing Plan (Project-wise)**

Rupee Term Loan		
Debt 1		
Debt 2 *		
Foreign Currency Loan		
Debt 1		
Debt 2 *		
Equity		
In Rupees		
In Foreign Currency		
Capital Grant/Capital Subsidy		
Consumer Contribution		

**Previous year (n-1)**

(Figures in Rs Crore)

Particulars of Assets	Opening balance	Additions during the year*	Retirement of assets during the year*	Closing balance
a) Land				
b) Building				
c) and so on (As per categorisation given in the Regulations)				
<b>Total</b>				

**Current Year (n)**

(Figures in Rs Crore)

Particulars of Assets	Opening Balance	Additions of assets during the year*		Retirement of assets during the year*		Closing balance
		Apr-Sep (Actual)	Oct-Mar (Estimated)	Apr-Sep (Actual)	Oct-Mar (Estimated)	
a) Land						
b) Building						
c) and so on (As per categorisation given in the Regulations)						
<b>Total</b>						

**Form: F- 5.1**

**Statement of Gross Fixed Asset Base & Financing Plan**

Ensuing year (n +1)

(Figures in Rs Crore)

Particulars of Assets	Opening balance	Additions during the year*	Retirement of assets during the year*	Closing balance
a) Land				
b) Building				
c) and so on (As per categorisation given in the Regulations)				
<b>Total</b>				

Ensuing year (n +2)

(Figures in Rs Crore)

Particulars of Assets	Opening balance	Additions during the year*	Retirement of assets during the year*	Closing balance
a) Land				
b) Building				
c) and so on (As per categorisation given in the Regulations)				
<b>Total</b>				

Ensuing year (n +3)

(Figures in Rs Crore)

Particulars of Assets	Opening balance	Additions during the year*	Retirement of assets during the year*	Closing balance
a) Land				
b) Building				
c) and so on (As per categorisation given in the Regulations)				
<b>Total</b>				

\* Please provide Actual / Proposed Dates of Addition and Retirement of Fixed Assets during the year

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F- 5.2**

**Statement of Asset wise Depreciation**

Previous year (n-1)

(Figures in Rs Crore)

Particulars of Assets	Rate of Depreciation in %	Accumulated Depreciation at the beginning of the year	Depreciation provided for the year		Withdrawals during the year	Balance of accumulated depreciation at the end of the year
			Apr-Sep (Actual)	Oct-Mar (Estimated)		
a) Land						
b) Building						
c) and so on (As per categorisation given in the Regulations)						
<b>Total</b>						

Current Year (n)

(Figures in Rs Crore)

Particulars of Assets	Rate of Depreciation in %	Accumulated Depreciation at the beginning the year	Depreciation provided for the year		Withdrawals during the year		Balance of accumulated depreciation at the end of the year
			Apr-Sep (Actual)	Oct-Mar (Estimated)	Apr-Sep (Actual)	Oct-Mar (Estimated)	
a) Land							
b) Building							
c) and so on (As per categorisation given in the Regulations)							
<b>Total</b>							

**Form: F- 5.2**

**Statement of Asset wise Depreciation**

**Ensuing year (n +1)**

(Figures in Rs Crore)

Particulars of Assets	Rate of Depreciation in %	Accumulated Depreciation at the beginning of the year	Depreciation provided for the year	Withdrawls during the year	Balance of accumulated depreciation at the end of the year
a) Land					
b) Building					
c) and so on (As per categorisation given in the Regulations)					
<b>Total</b>					

**Ensuing year (n +2)**

(Figures in Rs Crore)

Particulars of Assets	Rate of Depreciation in %	Accumulated Depreciation at the beginning of the year	Depreciation provided for the year	Withdrawls during the year	Balance of accumulated depreciation at the end of the year
a) Land					
b) Building					
c) and so on (As per categorisation given in the Regulations)					
<b>Total</b>					

**Ensuing year (n +3)**

(Figures in Rs Crore)

Particulars of Assets	Rate of Depreciation in %	Accumulated Depreciation at the beginning of the year	Depreciation provided for the year	Withdrawls during the year	Balance of accumulated depreciation at the end of the year
a) Land					
b) Building					
c) and so on (As per categorisation given in the Regulations)					
<b>Total</b>					

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F- 5.3**

**Statement of Depreciation**

(Figures in Rs Crore)

Financial Year	Upto 2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
<b>Depreciation on Capital Cost</b>																
<b>Depreciation on Additional Capitalisation</b>																
Amount of Additional Capitalisation																
Depreciation Amount																
<b>Detail of FERV</b>																
Amount of FERV on which Depreciation is charged																
Depreciation Amount																
Depreciation recovered during the year																
Advance against Depreciation recovered during the year																
Depreciation and Advance against Depreciation recovered during the year																
<b>Cummulative Depreciation and Advance against Depreciation recovered upto the year</b>																

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
Licensed Area of Supply \_\_\_\_\_

**Form: F-5.4**

**Contributions, Grants and subsidies towards Cost of Capital Assets**

(Figures in Rs Crore)

S. No.	Source	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	Consumer Contribution Towards Cost Of Capital Assets								
	<b>Sub-Total</b>								
1	Subsidies Towards Cost Of Capital Assets								
2	Grant Towards Cost Of Capital Assets								
	<b>Sub-Total</b>								
	<b>Total</b>								

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F- 6.1**  
**Statement of Capital Expenditure**

(Figures in Rs Crore)

Particulars	FY of COD	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks+	Total Expenditure Approved by Competent Authority	Total Expenditure Actually Incurred	Remarks++
		Actual / Audited	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected				
<b>A) Expenditure Details</b>												
a) Land												
b) Building												
c) Major Civil Works												
d) Plant & Machinery												
e) Vehicles												
f) Furniture and Fixtures												
g) Office Equipment & Others												
<b>Total (A)</b>												
<b>B) Break up of sources of financing</b>												
<b>Rupee term Loan</b>												
Debt 1												
Debt 2												
....												
<b>Foreign Currency Loan</b>												
Debt 1												
Debt 2												
....												
<b>Equity</b>												
In Rupees												
In Foreign Currency												
c) Others (Please specify)												
<b>Capital Grants/Subsidy</b>												
<b>Consumer Contribution</b>												
<b>Total (B)</b>												

- Note:**
- i) The break up wherever required and necessary may be given in respect of Loans and Equity financing supported with respective documentation.
  - ii) Copies of Approval from competent authorities may be furnished in respect of cost of project, its components and scheme of finance.
  - iii) Remarks+: Explain for the causes of deviation if the actual expenditure during the current year is expected to be different from that approved by UERC or other authorised agencies
  - iv) Remarks++: Explain for the causes of deviation if the total actual expenditure is different from that approved by UERC or the authorised agencies

Petitioner



Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F- 6.2**  
**Statement of Capital Works-in-Progress**

(Figures in Rs Crore)

S. No.	Particulars	Year 1	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
			Actual / Audited	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	<b>Opening balance of CWIP</b>									
2	<b>Add: New Investment</b>									
	Capital Expenditure									
	Expenses Capitalised									
	Interest During Construction									
3	<b>Less: Investment Capitalised</b>									
4	<b>Closing balance of CWIP</b>									

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F- 6.3**  
**Details of Capital Cost and Financing Structure**

(Figures in Rs Crore)

Year ending March	FY of COD	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		Actual / Audited	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
<b>Basic Project Financial Parameters</b>									
Capital Cost*									
Addition during the year									
Deletion during the year									
Gross Capital Cost (A)									
Equity against Original Project Cost									
Addition during the year									
Equity Sub-Total (B)									
Debt outstanding against the original Capital cost									
New Loans added during the year									
Debt Sub-Total (C)									
Grants against original project cost									
Addition during the year									
Grants Sub-Total (D)									
Total Financing (B+C+D)									

**Note :**

- i) \*Approved or Actual Capital Cost whichever is less.
- ii) The equity and loan shall be divided into foregin and domestic component if applicable.

Petitioner

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.4**

**Statement of Capital Works-in-Progress**

(Figures in Rs Crore)

Particulars	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
	Actual / Audited	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
<b>(A) Opening balance of CWIP</b>								
(a) Opening balance of CWIP as per books								
(b) Amount of capital liabilities in (a) above								
(c) Amount of (i) IDC (ii) FC (iii) FERV & (iv) Hedging cost included in (a) above								
<b>(B) Add: Addition/Adjustment</b>								
(a) Add: Addition/Adjustment in CWIP Amount during the period								
(b) Amount of capital liabilities in (a) above								
(c) Amount of (i) IDC (ii) FC (iii) FERV & (iv) Hedging cost included in (a) above								
<b>(C) Expenses Capitalised</b>								
(a) Capitalization/Transfer to Fixed asset of CWIP Amount during the period								
(b) Amount of capital liabilities in (a) above								
(c) Amount of (i) IDC (ii) FC (iii) FERV & (iv) Hedging cost included in (a) above								
<b>(D) Closing balance of CWIP</b>								
(a) Closing CWIP Amount as per books								
(b) Amount of capital liabilities in (a) above								
(c) Amount of (i) IDC (ii) FC (iii) FERV & (iv) Hedging cost in (a) above								

Petitioner

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.5**

**Break-up of Construction/Supply/Service Packages**

(Figures in Rs Crore)

Name/No. of Construction/supply/service package	Scope of works <sup>1</sup> (in line with head of cost break-ups as applicable)	Whether awarded through ICB/DCB/ Departmentally/ Deposit Work, etc.	No. of bids received	Date of Award	Date of Start of work	Date of Completion of Work	Value of Award <sup>2</sup> in (Rs. Lakh).	Firm or With Escalation in prices	Actual expenditure till the completion or up to COD whichever is earlier (Rs. Lakh)	Taxes & Duties and IEDC (Rs. Lakh)	IDC, FC, FERV & Hedging cost (Rs. Lakh)	Sub-Total (Rs. Lakh)

**Note:**

<sup>1</sup> The scope of work in any package should be indicated in conformity of cost break-up in Form-6.6 to the extent possible.

<sup>2</sup> If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separately along with the currency, the exchange rate and the date e.g. Rs. 800 Lakh. + US\$ 5m=Rs. 3900 Lakh. at US\$=Rs62 as on say 01.04.14.

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.6**

**Element wise Break-up of Project/Asset/Element Cost for Distribution System**

(Figures in Rs Crore)

Sl. No. (1)	Cost in Rs. Lakh									
	As per Original Estimates (3)			Actual Capital Expenditure as on COD (4)			Liabilities/ Provisions (5)	Variation (6=3-4-5)	Reasons for Variation (7)	Admitted Cost (8)
	Quantity	Rate	Estimated Amount	Quantity	Rate	Estimated Amount				
A	TRANSMISSION LINE									
1.0	Preliminary works									
1.1	Design & Engineering									
1.2	Preliminary Investigation, Right of way, forest clearance, PTCC, general civil works etc.									
1.3	Total Preliminary works									
2.0	Transmission Lines material									
2.1	Steel									
2.2	Conductor									
2.3	Earth Wire									
2.4	Insulators									
2.5	Hardware Fittings									
2.6	Conductor & Earth wire accessories									
2.7	Spares									
2.8	Erection, Stringing & Civil works including foundation									
	<b>Total Transmission Lines material</b>									
3.0	Taxes and Duties									
3.1	Custom Duty									
3.2	Other Taxes & Duties									
	<b>Total Taxes &amp; Duties</b>									
	<b>Total -Transmission lines</b>									
B.	SUBSTATIONS									
4.0	Preliminary works & land									
4.1	Design & Engineering									
4.2	Land									
4.3	Site preparation									
	<b>Total Preliminary works &amp; land</b>									



Sl. No. (1)	Cost in Rs. Lakh									
	As per Original Estimates (3)			Actual Capital Expenditure as on COD (4)			Liabilities/ Provisions (5)	Variation (6=3-4-5)	Reasons for Variation (7)	Admitted Cost (8)
	Quantity	Rate	Estimated Amount	Quantity	Rate	Estimated Amount				
10.1	Site supervision & site administration etc.									
10.2	Tools and Plants									
10.3	construction Insurance									
	<b>Total Construction and pre commissioning expenses</b>									
11.0	Overheads									
11.1	Establishment									
11.2	Audit & Accounts									
11.3	Contingency									
	<b>Total Overheads</b>									
<b>12.0</b>	<b>Cost of Plant &amp; Machinery</b>									
<b>13.0</b>	Capital Cost including Plant & Machinery									
13.1	Interest During Construction (IDC)									
13.2	Financing Charges (FC)									
13.3	Foreign Exchange Rate Variation (FERV)									
13.4	Hedging Cost									
	<b>Total of IDC, FC, FERV &amp; Hedging Cost</b>									
	<b>Capital cost including IDC, FC, FERV &amp; Hedging Cost</b>									

**Note:**

1. In case of cost variation, a detailed note giving reasons of such variation should be submitted clearly indicating whether such cost over- run was beyond the control of the transmission licensee.
2. Separate details of free hold/lease hold land should be submitted.

Petitioner

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.7**

**Statement of Additional Capitalisation after COD**

(Figures in Rs Crore)

Sr. No.	Year	Work/Equipment proposed to be added after COD upto Cut off Date/beyond Cut- off Date	Amount capitalized /Proposed to be capitalized	Justification	Regulations under which covered	Admitted Cost <sup>1</sup>
1						
3						
4						
5						

1. In case the project has been completed and any tariff notification(s) has already been issued in the past, fill column 7 giving the cost as admitted for the purpose of tariff notification already issued by (Name of the authority) (Enclose copy of the tariff Order).

**Note:**

Fill the form in chronological order year wise along with detailed justification clearly bringing out the necessity and the benefits accruing to the beneficiaries.

In case initial spares are purchased along with any equipment, then the cost of such spares should be indicated separately.

In case of de-capitalisation of assets separate details to be furnished. Further, the original book value and year of capitalisation of such asset to be furnished. Where de-caps are on estimated basis the same to be shown separately.

**Petitioner**



Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.8**

**Financing of Additional Capitalisation**

(Figures in Rs Crore)

Financial Year (Starting from COD)	Actual/Projected					Admitted				
	Year1	Year2	Year3	Year4	Year 5 & So on	Year1	Year2	Year3	Year4	Year 5 & So on
1	2	3	4	5	6	7	8	9	10	11
Amount capitalised in Work/Equipment										
<b>Financing Details</b>										
Loan-1										
Loan-2										
Loan-3 and so on										
Total Loan										
Equity										
Internal Resources										
Others										
Total										

**Note:**

1 Year 1 refers to Financial Year of COD in case of new elements. For existing elements it is from 2014-15 and Year 2, Year 3 etc. are the subsequent financial years respectively.

2 Loan details for meeting the additional capitalisation requirement should be given as per FORM-9 or 9(A) whichever is relevant.

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.9**

**Incidental Expenditure during Construction**

(Figures in Rs Crore)

Sr. No.	Parameters	Year -1	Year-2	Year 3	Year-4	Year-5
A	Expenses:					
1	Employees' Remuneration & Benefits					
2	Finance Costs					
3	Water Charges					
4	<b>Communication Expenses</b>					
5	Power Charges					
6	Other Office and Administrative Expenses					
7	Others (Please Specify Details)					
8	Other pre-Operating Expenses					
	.....					
B	Total Expenses					
	Less: Income from sale of tenders					
	Less: Income from guest house					
	Less: Income recovered from Contractors					
	Less: Interest on Deposits					
	.....					

Note:IEDC should be duly reconciled with the corresponding figures of Auditor's Certificate.

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

**Form: F-6.10**

**Statement of De-capitalisation**

(Figures in Rs Crore)

Sr. No.	Year of De-capitalisation	Work/Equipment proposed to be De-capitalised	Year of capitalisation of asset/equipment being decapitalised	Original Book Value of the asset being decapitalised	Debt Equity ratio at the time of capitalisation	Cumulative Depreciation corresponding to decapitalisation	DCumulative Repayment of Loan corresponding to decapitalisation	Justification
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1								
2								
3								
4								
5								

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F- 7.1**  
**Details of Financial Packages**

(Figures in Rs Crore)

Source of Funds	Amount in FC	Exchange Rate	Amount in Indian Currency	Terms of Repayment	Grace Period	Interest Rate / Return on Equity	Guarantee Commission	Upfront Fees/ Exposure Premium	% of Total Debt	% of Total Equity	% of Total PC
	(Name of Currency)	(Rs./FC)	(Rs. in Crore)	(Years)	(Years)	(%)	(Rs. in Crore)	(Rs. in Crore)	(%)	(%)	(%)
<b>(A) Debt</b>											
<b>Foreign:</b>											
Loan I											
Loan II											
Loan III											
Loan IV etc.											
<b>Indian:</b>											
Loan I											
Loan II etc.											
Total Loan (A)											
<b>(B) Equity</b>											
<b>Foreign:</b>											
<b>Indian:</b>											
Total Equity(B)											
<b>(C) Grants</b>											
<b>Foreign:</b>											
<b>Indian:</b>											
Total Grant (C)											
Total Financing (A+B+C)											
<b>Total Project Cost</b>											

**Note:**  
 documents.  
 (ii) In case of schemes which are yet to be capitalised: Financial package details, as approved by the Competent Authority , shall be furnished in the Format alongwith supporting documents.  
 (ii) FC- Foreign Currency  
 (iii) PC- Project Cost

**Petitioner**



Sl. No.	Draw Down Particulars	Quarter 1			Quarter 2			Quarter n (COD)		
		Quantum in Foreign Currency	Exchange Rate on Draw Down Date	Amount in Indian Rupee	Quantum in Foreign Currency	Exchange Rate on Draw Down Date	Amount in Indian Rupee	Quantum in Foreign Currency	Exchange Rate on Draw Down Date	Amount in Indian Rupee
1.2	<b>Total Indian Loans</b>									
	<b>Draw Down Amount</b>									
	<b>IDC</b>									
	<b>Financing Charges</b>									
1	<b>Total of Loans Drawn</b>									
	<b>IDC</b>									
	<b>Financing Charges</b>									
	<b>FERV</b>									
	<b>Hedging Cost</b>									
2	<b>Equity</b>									
2.1	<b>Foreign Equity Drawn</b>									
2.2	<b>Indian Equity Drawn</b>									
2	<b>Total Equity Deployed</b>									

- Note:
1. Drawl of Debt and Equity shall be on pari passu basis quarter wise to meet the Commissioning schedule. Drawl of higher Equity in beginning is permissible.
  2. Applicable Interest Rates including reset dates used for computation may be furnished separately.
  3. In case of Multi Unit Project, details of Capitalisation ratio used to be furnished

Petitioner



**Ensuing year (n+2)**

Loan Agency (Source of loan)	Rate of interest (%)	Repayment period (Years)	Balance at the beginning of the year	Amount to be received during the year	Principal due during the year	Principal to be redeemed during the year	Principal Overdue at the year end	Principal Due at the year end	Remarks
	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)-(7)	(9)=(4)+(5)-(6)	(10)
<b>A. Other than state government</b>									
Loan 1 (Name of lender)									
Loan 2 (Name of lender)									
Loan 3 (Name of lender), etc.									
<b>Sub-Total (A)</b>									
<b>B. Government Loans</b>									
Type 1									
Type 2									
Type 3 etc.									
<b>Sub-Total (B)</b>									
<b>Sub-Total (A+B)</b>									
<b>C. Normative Loans</b>									
<b>TOTAL (A+B+C)</b>									

**Ensuing year (n+3)**

Loan Agency (Source of loan)	Rate of interest (%)	Repayment period (Years)	Balance at the beginning of the year	Amount to be received during the year	Principal due during the year	Principal to be redeemed during the year	Principal Overdue at the year end	Principal Due at the year end	Remarks
	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)-(7)	(9)=(4)+(5)-(6)	(10)
<b>A. Other than state government</b>									
Loan 1 (Name of lender)									
Loan 2 (Name of lender)									
Loan 3 (Name of lender), etc.									
<b>Sub-Total (A)</b>									
<b>B. Government Loans</b>									
Type 1									
Type 2									
Type 3 etc.									
<b>Sub-Total (B)</b>									
<b>Sub-Total (A+B)</b>									
<b>C. Normative Loans</b>									
<b>TOTAL (A+B+C)</b>									

- Note:** i) @ - In case reschedulement of any loan has been undertaken, the terms of reschedulement to be specified clearly, through an attachment alongwith copy of the letter from the Lender outlining the terms of Re-scedulement.  
 ii) The original Financing Plan and the cumulative repayment as per the Original Financing Plan to be outlined for each Loan.  
 iii) For current year, Loans already drawn and the loan proposed to be drawn by end of year to be shown separately.  
 iv) Any new loan from existing or new lenders to be identified separately as a Loan.  
 v) In case of Foreign Currency Loans, data to be provided in the currency of borrowing alongwith the name of the currency..

Petitioner



Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F- 7.4**  
**Calculation of Weighted Average Interest Rate of Interest on Actual Loans \***

(Figures in Rs Crore)

S.No.	Particulars	Existing 2011-12	2012-13	2013-14	2014-15
(1)	(2)	(3)	(4)	(5)	(6)
	<b>Loan 1</b>				
	Gross Loan - Opening				
	Cumulative payments of Loan upto Previous Year				
	Net Loan - Opening				
	Add: Drawl(s) during the year				
	Less: Repayment(s) of Loan during the year				
	Net Loan - Closing				
	Average Net Loan				
	Rate of Interest on Loan on Annual Basis				
	Interest on Loan				
	<b>Loan 2</b>				
	Gross Loan - Opening				
	Cumulative payments of Loan upto Previous Year				
	Net Loan - Opening				
	Add: Drawl(s) during the year				
	Less: Repayment(s) of Loan during the year				
	Net Loan - Closing				
	Average Net Loan				
	Rate of Interest on Loan on Annual Basis				
	Interest on Loan				
	<b>Loan n</b>				
	Gross Loan - Opening				
	Cumulative payments of Loan upto Previous Year				
	Net Loan - Opening				
	Add: Drawl(s) during the year				
	Less: Repayment(s) of Loan during the year				
	Net Loan - Closing				
	Average Net Loan				
	Rate of Interest on Loan on Annual Basis				
	Interest on Loan				
	<b>Total Loan</b>				
	Gross Loan - Opening				
	Cumulative payments of Loan upto Previous Year				
	Net Loan - Opening				
	Add: Drawl(s) during the year				
	Less: Repayment(s) of Loan during the year				
	Net Loan - Closing				
	Average Net Loan				
	Rate of Interest on Loan on Annual Basis				
	Interest on Loan				
	<b>Weighted Average Rate of Interest on Loans</b>				

\* In case of Foreign Loans, the calculation in Indian Rupee is to be furnished. However, the calculation in Original currency is also to be furnished separately in the same format

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F- 7.5**

**Calculation of Interest on Normative Loan**

(Figures in Rs Crore)

Particulars	Existing 2011-12	2012-13	2013-14	2014-15
(1)	(2)	(3)	(4)	(5)
Gross Normative Loan - Opening				
Cummulative payments of Normative Loan upto Previous Year				
Net Normative Loan - Opening				
Increase or Decreasedue during the year				
Less: Repayment of Normative Loan during the year				
Net Normative Loan - Closing				
Average Normative Loan				
Weighted Average Rate of Interest on Actual Loan on Annual Basis				
Interest on Normative Loan				

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-8**

**Details of Interest on Working Capital**

(Figures in Rs Crore)

S. No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	O&M expenses (equivalent to 1 month)								
2	Maintenance Spare (15% of operation and maintenance expenses)								
3	Receivables (Two months of cosumers bills)								
	Less:								
4	Adjustments held as security deposit								
5	One month equivalent of cost of power purchased								
6	<b>Working Capital Requirement</b>								
7	Interest Rate ( State Bank Advance Rate (SBAR))								
8	<b>Interest on Working Capital</b>								

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-9**

**Provision for Bad Debts**

(Figures in Rs Crore)

S.No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected
1	Opening Balance of Receivables							
2	Total Provision Available at the beginning of the year							
3	Total % of Provisioning Available (2 / 1 x 100)							
4	Revenue Billed							
5	Provision for Bad Debts (1% of 4)							

\* Provision for Bad Debts to be considered only till S.No. 3 does not exceed 5.00%

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: 9.A**

**Scheme wise detail of capital expenditure**

(Figures in Rs Crore)

Sr. No.	Project Details	Scheme	Investment Approval Date	Start Date		Completion Date		Approved Cost as per Investment Approval	Capitalisation Upto Previous Year (n-1) (as per Audited Financial Statements)	Capitalisation claimed for the Current year	Date of Capitalization	PV paid upto date of completion as per Contract		Actual PV Paid		IDC included in Actual Cost	Reasons for Cost Overrun	Reasons for time overrun	Whether Part Capitalization or Full Capitalisation	Electrical Inspector Certificate	Remarks		
				Scheduled Date	Actual Date	Schedule Date	Actual Date					Supply	Erection	Supply	Erection								

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-10**

**Return on Equity**

(Figures in Rs Crore)

S.No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
1	Equity at the beginning of the year								
2	Capital Expenditure								
3	Equity portion of capital expenditure								
4	Equity at the end of the year								
	<b>Return Computation</b>								
5	Return on Equity on Opening Balance of Equity								

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

**Form: F-10.1**

**Details of Additional RoE**

(Figures in Rs Crore)

Project/ Element	Completion Time as per Investment approval			Actual Completion time			Qualifying time schedule(as per regulation) (in months)
	Start Date	Scheduled COD (Date)	Months	Start Date	Actual COD (Date)	Months	
1							
2							
3							
4							
....							
.....							

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-11**

**Details of Non-Tariff Income**

(Figures in Rs Crore)

S.No.	Item	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
<b>A)</b>	<b>Miscellaneous income from consumers</b>								
1	Meter / service line rentals								
2	Misc. charges from consumers								
3	DPS								
	<i>Sub-Total (A)</i>								
<b>B)</b>	<b>Other Miscellaneous Charges</b>								
4	Income from Investments								
5	Sale of Apparatus and Scrap								
6	Wheeling Charges								
7	Income from Misc. receipts								
	<i>Sub-Total (B)</i>								
<b>C)</b>	<b>Trading / UI</b>								
8	Interstate sales / Grid Sale handling charge								
	<b>Total</b>								

Petitioner





Ensuing Year (n+1)

S. No	Open Access Consumer	Contracted Capacity (kW)	Fixed Charge (Rs/kW/month)	Energy Wheeled	Energy Charge (Rs/kWh)	Any Other Charge as approved by Commission (Please specify)	Revenue from Fixed Charge	Revenue from Energy Charge	Revenue from Other Charge	Total Revenue
	<u>1</u>	2	3	4	5	6	7	8	9	10=7+8+9
1										
2										
3										
4										
5										
	<b>Total</b>									

Ensuing Year (n+2)

S. No	Open Access Consumer	Contracted Capacity (kW)	Fixed Charge (Rs/kW/month)	Energy Wheeled	Energy Charge (Rs/kWh)	Any Other Charge as approved by Commission (Please specify)	Revenue from Fixed Charge	Revenue from Energy Charge	Revenue from Other Charge	Total Revenue
	<u>1</u>	2	3	4	5	6	7	8	9	10=7+8+9
1										
2										
3										
4										
5										
	<b>Total</b>									

Ensuing Year (n+3)

S. No	Open Access Consumer	Contracted Capacity (kW)	Fixed Charge (Rs/kW/month)	Energy Wheeled	Energy Charge (Rs/kWh)	Any Other Charge as approved by Commission (Please specify)	Revenue from Fixed Charge	Revenue from Energy Charge	Revenue from Other Charge	Total Revenue
	<u>1</u>	2	3	4	5	6	7	8	9	10=7+8+9
1										
2										
3										
4										
5										
	<b>Total</b>									



Revenue from Sale of Power at Existing Tariffs

Previous Year (n-1)

(Figures in Rs Crore)

Ensuing Year (n+1)

S. No.	Category	Total no. of consumers	Connected Load (kW)	Consumption (MU)	Energy Charges				Fixed Charges (Rs/ conn/ month)	Demand Charges (Rs/ kVA/ month)	Other Charges <Specify unit>	Energy Charges		Fixed Charges (Rs Cr)	Demand Charges (Rs Cr)	Other Charges (Rs Cr)	Total Revenues (Rs Cr)
					Off Peak Load		Peak Load					Off Peak Load (Rs Cr)	Peak Load (Rs Cr)				
					(Rs/kWh)	(Rs/kVAh)	(Rs/kWh)	(Rs/kVAh)									
	LT																
1	Category-1																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-2																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-3																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-n																
a	Slab - 1																
b	Slab - 2																
c	....																
	HT																
1	Category-1																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-2																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-3																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-n																
a	Slab - 1																
b	Slab - 2																
c	....																
	Total																

Ensuing Year (n+2)

S. No.	Category	Total no. of consumers	Connected Load (kW)	Consumption (MU)	Energy Charges				Fixed Charges (Rs/ conn/ month)	Demand Charges (Rs/ kVA/ month)	Other Charges <Specify unit>	Energy Charges		Fixed Charges (Rs Cr)	Demand Charges (Rs Cr)	Other Charges (Rs Cr)	Total Revenues (Rs Cr)
					Off Peak Load		Peak Load					Off Peak Load (Rs Cr)	Peak Load (Rs Cr)				
					(Rs/kWh)	(Rs/kVAh)	(Rs/kWh)	(Rs/kVAh)									
	LT																
1	Category-1																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-2																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-3																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-n																
a	Slab - 1																
b	Slab - 2																
c	....																
	HT																
1	Category-1																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-2																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-3																
a	Slab - 1																
b	Slab - 2																
c	....																
1	Category-n																
a	Slab - 1																
b	Slab - 2																
c	....																
	Total																

Ensuing Year (n+3)

S. No.	Category	Total no. of consumers	Connected Load (kW)	Consumption (MU)	Energy Charges				Fixed Charges (Rs/ conn/ month)	Demand Charges (Rs/ kVA/ month)	Other Charges <Specify unit>	Energy Charges		Fixed Charges (Rs Cr)	Demand Charges (Rs Cr)	Other Charges (Rs Cr)	Total Revenues (Rs Cr)
					Off Peak Load		Peak Load					Off Peak Load (Rs Cr)	Peak Load (Rs Cr)				
					(Rs/kWh)	(Rs/kVAh)	(Rs/kWh)	(Rs/kVAh)									

Revenue from Sale of Power at Existing Tariffs

Previous Year (n-1)

(Figures in Rs Crore)

S. No.	Category	consumers	(kW)	(MU)	(Rs/kWh)	(Rs/kVAh)			(Rs/kWh)	(Rs/kVAh)	(Rs/ conn/ month)	(Rs/kVA/ month)	<Specify unit>	Rs Cr	Rs Cr	Rs Cr	Rs Cr	Rs Cr	Rs Cr
	<b>LT</b>																		
1	Category-1																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-2																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-3																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-n																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
	<b>HT</b>																		
1	Category-1																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-2																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-3																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
1	Category-n																		
a	Slab - 1																		
b	Slab - 2																		
c	....																		
	<b>Total</b>																		

Petitioner

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-14**

**Revenue from Proposed Tariff for ensuing year**

(Figures in Rs Crore)

S. No.	Category	Total no. of consumers	Connected Load (kW)	Consumption (MU)	Energy Charges						Fixed Charges (Rs/ conn/ month)	Demand Charges (Rs/ kVA/ month)	Other Charges <Specify unit>	Energy Charges			Fixed Charges (Rs Cr)	Demand Charges (Rs Cr)	Other Charges (Rs Cr)	Total Revenues (Rs Cr)
					Off Peak Hours		Normal Hours		Peak Load					Off Peak (Rs Cr)	Normal (Rs Cr)	Peak (Rs Cr)				
					(Rs/ kWh)	(Rs/ kVAh)	(Rs/ kWh)	(Rs/ kVAh)	(Rs/ kWh)	(Rs/ kVAh)										
	LT																			
1	Category-1																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-2																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-3																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-n																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
	HT																			
1	Category-1																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-2																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-3																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
1	Category-n																			
a	Slab - 1																			
b	Slab - 2																			
c	....																			
	<b>Total</b>																			

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-15**

**Collection Efficiency**

(Figures in Rs Crore)

S. No.	Particulars	Previous Year (n-1)	Current Year (n)			Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	Remarks
		(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected	Projected	Projected	
	<b>HT Category</b>								
	Category-1								
	...								
	Category-n								
	<b>LT Category</b>								
	Category-1								
	....								
	Category-n								
	<b>Total</b>								

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-16**

**Summary of Truing Up**

**Previous Year (n-1) for Final Truing Up**

(Figures in Rs Crore)

S. No.	Particulars	Approved	Actual	Deviation	Reason for Deviation	Controllable	Uncontrollable
1	Power Purchase Expenses						
2	Operation & Maintenance Expenses						
2.1	Employee Expenses						
2.2	Administration & General Expenses						
2.3	Repair & Maintenance Expenses						
3	Depreciation, including advance against depreciation						
4	Interest on Long-term Loan Capital						
5	Interest on Working Capital and on consumer security deposits						
6	Lease Charges						
7	Other Expenses (pls prepare details)						
8	Income Tax						
9	Transmission Charges paid to Transmission Licensee						
10	NLDC/RLDC/SLDC Charges						
11	Povision for Bad & Doubtful Debts						
	<b>Total Expenditure</b>						
<b>B</b>	<b>Return on Equity</b>						
<b>C</b>	<b>Revenue</b>						
1	Revenue from sale of electricity						
2	Other Income						

Note: Please give detailed explanation separately for the deviations on account of uncontrollable factors

**Current Year (n) for Provisional Truing Up**

(Rs. Crore)



S.no.	Particulars	Approved	Actual	Deviation	Reason for Deviation	Controllable	Uncontrollable
1	Power Purchase Expenses						
2	Operation & Maintenance Expenses						
2.1	Employee Expenses						
2.2	Administration & General Expenses						
2.3	Repair & Maintenance Expenses						
3	Depreciation, including advance against depreciation						
4	Interest on Long-term Loan Capital						
5	Interest on Working Capital and on consumer security deposits						
6	Lease Charges						
7	Other Expenses (pls prepare details)						
8	Income Tax						
9	Transmission Charges paid to Transmission Licensee						
10	NLDC/RLDC/SLDC Charges						
11	Povision for Bad & Doubtful Debts						
	<b>Total Expenditure</b>						
<b>B</b>	<b>Return on Equity</b>						
<b>C</b>	<b>Revenue</b>						
1	Revenue from sale of electricity						
2	Other Income						

Note: Please give detailed explanation separately for the deviations on account of uncontrollable factors

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-17.1**

**System Average Interruption Frequency Index (SAIFI)**

Month	$A_i$ = Total No. of sustained interruptions (each longer than 5 minutes) on $i$ th Feeder for the month	$N_i$ = Connected Load of $i$ th Feeder affected due to each interruption	$N_t$ = Total Connected Load at 11 kV in the Distribution Licensee's Supply Area	$n$ = No. of 11 kV Feeders in the licensed area of supply (excluding those serving predominantly Agriculture loads)	SAIFI $\sum_{i=1}^n \frac{(A_i \times N_i)}{N_t}$
April					
May					
June					
July					
August					
September					
October					
November					
December					
January					
February					
March					
<b>Total</b>					

Note: 1. The feeders must be segregated into rural and urban and the value of the indices must be reported separately for each month.

2. The Indices shall be calculated as per Methodology specified in the UERC (Standards of Performance) Regulations, 2007

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-17.2**

**System Average Interruption Duration Index (SAIDI)**

Month	$B_i$ = Total duration of all sustained interruptions on ith Feeder for the month	$N_i$ = Connected Load of ith Feeder affected due to each interruption	$N_t$ = Total Connected Load at 11 kV in the Distribution Licensee's Supply Area	n = No. of 11 kV Feeders in the licensed area of supply (excluding those serving predominantly Agriculture loads)	SAIDI $\sum_{i=1}^n \frac{(B_i \times N_i)}{N_t}$
April					
May					
June					
July					
August					
September					
October					
November					
December					
January					
February					
March					
<b>Total</b>					

Note: 1. The feeders must be segregated into rural and urban and the value of the indices must be reported separately for each month.

2. The Indices shall be calculated as per Methodlogy specified in the UERC (Standards of Performance) Regulations, 2007

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-17.3**

**Momentary Average Interruption Frequency Index (MAIFI)**

Month	$C_i$ = Total number of Momentary interruptions (each less than or equal to 5 minutes) on ith Feeder for the month	$N_i$ = Connected Load of ith Feeder affected due to each interruption	$N_t$ = Total Connected Load at 11 kV in the Distribution Licensees Supply Area	n = No. of 11 kV Feeders in the licensed area of supply (excluding those serving predominantly Agriculture loads)	MAIFI $\sum_{i=1}^n \frac{(C_i \times N_i)}{N_t}$
April					
May					
June					
July					
August					
September					
October					
November					
December					
January					
February					
March					
<b>Total</b>					

- Note: 1. The feeders must be segregated into rural and urban and the value of the indices must be reported separately for each month.  
 2. The Indices shall be calculated as per Methodology specified in the UERC (Standards of Performance) Regulations, 2007

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.1**

**Shunt Capacitor Addition / Repair Program**

S.No.	Particulars	Capacity (MVAR)
<b>Capacitor Additions</b>		
1	Total Capacitors requirement at the end of Previous year	
2	Actual installed Capacitors at the end of Previous Year	
3	Backlog/shortfall at the end of previous year (1-2)	
4	Additional Requirement for the Current Year	
5	Total Capacity required to be added during the current year (3+4)	
6	Actual installed during first half of Current year	
7	Target for the 2nd half of Current year	
8	Total Capacitors likely to be added during Current Year (6+7)	
9	Total capacity likely to be available by the end of current year (2+8)	
10	Short fall if any (5-9)	
<b>Repair of Defective Shunt Capacitors</b>		
11	At the end of the end of previous year	
12	Net Capacity Available by the end of previous year (2-11)	
13	Capacitors damaged during 1st half of the current year	
14	Capacitors repaired during 1st half of the current year	
15	Net Capacity Available by the end of 1st half of the year (12-13+14)	
16	Target level of damaged capacitors by the end of current year	
17	Net Capacity Likely to be Available by the end of current year (9-16)	
18	Net Shortfall, by the end of the year (5-17)	

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/ planned for improvement.*

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.2**

**Electrical Accidents**

Type of Accident	No. of Accidents					
	Previous year			Current year		
	FATAL	NON FATAL	Total	FATAL	NON FATAL	Total
HUMAN						
ANIMAL						
Total						

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.*

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.3**

**Abstract of Outages due to feeder tripping**

S. No.	Item	Previous Year			Current Year (Actual)		
		No. of feeders	No. of Trippings	Total Duration of Trippings (Hrs)	No. of feeders	No. of Trippings	Total Duration of Trippings (Hrs)
1	Feeder voltage Level 1						
2	Feeder voltage level 2						
3	Feeder voltage Level 3						
4	Average duration of interruption per feeder for voltage level 1						
5	Average duration of interruption per feeder for voltage level 2						
6	Average duration of interruption per feeder for voltage level 3						

*Voltage levels for Distribution Licensee are 66kV, 33kV and 11kV*

*Average interruption per feeder = total duration of interruptions/( no.of feeders x no. of trippings)*

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.*

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.4**

**Category wise Load Shedding carried out during the year**

(In MU)

S. No.	Particulars	Category 1	Category 2	Category 3 etc.	Other Sales	Total
<b>Preceding Year</b>						
1	On SLDC's instructions (to control drawal)					
2	On SLDC's instructions (to avoid overloading in Transmission Licensee's network)					
3	On SLDC's instructions (due to low voltage in DPCL network)					
4	Due to outage in Transmission Licensee's					
5	Due to outage in own network					
6	Due to outage in the network of some other Distribution Licensee					
7	Due to transmission constraints in Transmission Licensee's network					
8	To avoid overloading in own network					
9	To avoid overloading in the network of some other Distribution Licensee					
10	Any other reason					
<b>Total for Previous Year</b>						
<b>Current Year (for period for which actual data is available)</b>						
1	On SLDC's instructions (to control drawal)					
2	On SLDC's instructions (to avoid overloading in Transmission Licensee's network)					
3	On SLDC's instructions (due to low voltage in DPCL network)					
4	Due to outage in Transmission Licensee's					
5	Due to outage in own network					
6	Due to outage in the network of some other Distribution Licensee					
7	Due to transmission constraints in Transmission Licensee's network					
8	To avoid overloading in own network					
9	To avoid overloading in the network of some other Distribution Licensee					
10	Any other reason					
<b>Total for Current Year</b>						

*The statement to be furnished for the preceding year and period of actual available data for the current year.*

*Severe voltage fluctuations as well as rotating weekly offs should not be considered as load shedding.*

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.*

**Petitioner**



Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-18.5**

**Overloaded Feeders**

Sl. No.	Area	Previous Year						Current Year					
		No. of Feeders	Line length (ckt. km)	No. of feeders overloaded	Line length overloaded feeders (ckt. km)	% number of Overloaded Feeders in Area	% length of overloaded feeders in Area	No. of Feeders	Line length (ckt. km)	No. of feeders overloaded	Line length overloaded feeders (ckt. km)	% number of Overloaded Feeders in Area	% length of overloaded feeders in Area
<b>I</b>	<b>Circle 1</b>												
A	66 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 66 kV</i>												
B	33 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 33 kV</i>												
C	11 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 11 kV</i>												
<b>II</b>	<b>Circle 2</b>												
A	66 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 66 kV</i>												
B	33 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 33 kV</i>												
C	11 kV												
	District 1												
	District 2												
	District 3												
	<i>Sub-Total Circle 11 kV</i>												
	Total for all Circles at 66 kV												
	Total for all Circles at 33 kV												
	Total for all Circles at 11 kV												

An equipment should be considered as overloaded only if it is carrying more than 110% of rated load for average 1 hour per day.  
 The information to be provided for the previous year and the actual period of the current year.  
 The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.

Petitioner

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.6**

**Failure of Transformers**

Sl. No.	Item	Preceding Year			Current Year (Actual)		
		No. of Transformers	No. of failures	Total Duration of failure (Hrs.)	No. of Transformers	No. of failures	Total Duration of failure (Hrs.)
	<b>Transformation ratio</b>						
1	Transformation ratio 1						
2	Transformation ratio 2						
3	Transformation ratio 3						
4	Transformation ratio 4						
	<b>Average duration of interruption</b>						
5	Average duration of interruption per transformer for Transformation ratio 1						
6	Average duration of interruption per transformer for Transformation ratio 2						
7	Average duration of interruption per transformer for Transformation ratio 3						
8	Average duration of interruption per transformer for Transformation ratio 4						

*Transformation ratios for Distribution Licensee are 66/33 kV, 66/11kV, 33/11kV and 11kV/400V.*

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.*

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_  
 Licensed Area of Supply \_\_\_\_\_

**Form: F-18.7**

**Overloaded Distribution Transformers (DTRs)**

S. No.	Area	Previous Year			Current Year		
		No. of DTRs in Area	No. of overloaded DTRs in area	% number of overloaded DTRs	No. of DTRs in Area	No. of overloaded DTRs in area	% number of overloaded DTRs
<b>I</b>	<b>Circle 1</b>						
A	33 kV						
	District 1						
	District 2						
	District 3						
	<i>Sub-Total Circle 33 kV</i>						
B	11 kV						
	District 1						
	District 2						
	District 3						
	<i>Sub-Total Circle 11 kV</i>						
<b>II</b>	<b>Circle 2</b>						
A	33 kV						
	District 1						
	District 2						
	District 3						
	<i>Sub-Total Circle 33 kV</i>						
B	11 kV						
	District 1						
	District 2						
	District 3						
	<i>Sub-Total Circle 11 kV</i>						
	Total for all Circles at 33 kV						
	Total for all Circles at 11 kV						

*An equipment should be considered as overloaded only if it is carrying more than 110% rated load for average 1 hour per day.*

*The information to be provided for the previous year and the actual period of the current year.*

*The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.*

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.8**

**Ageing Schedule of Receivables**

(As on 30th September of the current year)

(Rs. Crores)

Sl. No.	Receivables	Receivables of Licensee with age#					
		< 6 months	6 mths to 1 year	1 to 2 years	2 to 3 years	3 to 4 years	>4 years
1	Circle 1						
	- Category 1						
	- Category 2						
	- Category 3						
	- Category 4						
	- Category 5 etc.						
	<i>Subtotal for the Circle</i>						
2	Circle 2						
	- Category 1						
	- Category 2						
	- Category 3						
	- Category 4						
	- Category 5 etc.						
	<i>Subtotal for the Circle</i>						
<b>Total</b>							

The above statement is to be accompanied by a detailed note to outline the reasons thereof and measures taken/planned for improvement.

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.9**

**Status of Metering**

Sl. No.	Item	Category 1	Category 2	Category 3 etc.	Other Sales	Total
<b>A</b>	<b>Previous Year</b>					
1	No. of metered consumers at the beginning of the previous year					
2	No. of unmetered consumers at the beginning of the previous year					
3	Total no. of consumers at the beginning of the previous year					
4	No. of consumers with defective meters at the beginning of the previous year					
5	Consumers with defective meters as % of metered consumers at the beginning of the previous year (4/1)					
6	Unmetered consumers as % of total consumers at the beginning of the previous year (2/3)					
<b>B</b>	<b>Current Year</b>					
1	No. of metered consumers at the beginning of the current year					
2	No. of unmetered consumers at the beginning of the current year					
3	Total no. of consumers at the beginning of the current year (1+2)					
4	No. of consumers with defective meters at the beginning of the current year					
5	Consumers with defective meters as % of metered consumers at the beginning of the current year (4/1)					
6	Unmetered consumers as % of total consumers at the beginning of the current year (2/3)					

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.10**

**Release of Customer Bills**

S. No.	Category	Previous year		Current year (Actual)	
		No. of customer bills served within 30 days of billing period	No. of customer bills served after 30 days of billing period	No. of customer bills served within 30 days of billing period	No. of customer bills served after 30 days of billing period
1	Category 1				
2	Category 2				
3	Category 3				
4	Category 4				
5	Category 5				
6	Category 6				
7	Category 7 etc.				
	<b>Total</b>				

**Petitioner**

Name of Distribution Licensee \_\_\_\_\_

Licensed Area of Supply \_\_\_\_\_

**Form: F-18.11**

**Number of Pending Service Connection Applications**

**Previous Year (n-1)**

S. No.	Category	Pending at the beginning of the period	Associated Load (MW)	No. of Applications Received during period	Associated Load (MW)	No. of Connections released during period	Associated Load (MW)	Pending at the end of the period	Associated Load (MW)
1	Category 1								
2	Category 2								
3	Category 3								
4	Category 4								
5	Category 5								
6	Category 6								
7	Category 7 etc.								
	<b>Total</b>								

**Current Year (n)**

S. No.	Category	Pending at the beginning of the period	Associated Load (MW)	No. of Applications Received during period	Associated Load (MW)	No. of Connections released during period	Associated Load (MW)	Pending at the end of the period	Associated Load (MW)
1	Category 1								
2	Category 2								
3	Category 3								
4	Category 4								
5	Category 5								
6	Category 6								
7	Category 7 etc.								
	<b>Total</b>								

**Petitioner**