Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 ENERGY DEMAND Energy Sale (MUS)

| | | | Energy Sale (MUs) | | | | | | |
|--------|----------------------|--|---------------------------------------|----------------------------------|---|--|--|--|--|
| Sr.No. | Category of Consumer | No. of Consumers at the end of FY 11- 12 (Nos.) | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | | | | |
| 1 | BPI/Kutir Jyoti | | | | | | | | |
| 2 | Domestic | 15,998 | 23.75 | 26.19 | 29.07 | | | | |
| 3 | Commercial | 2,933 | 7.28 | 8.39 | 8.46 | | | | |
| 4 | HT Consumer | 0 | 0.00 | 0.34 | 0.71 | | | | |
| 5 | Industrial | 301 | 0.42 | 0.32 | 0.30 | | | | |
| 6 | Public Lighting | 59 | 1.52 | 1.27 | 1.35 | | | | |
| 7 | Temporary | 25 | 0.02 | 0.05 | 0.05 | | | | |
| 5 | Total | 19,316 | 32.99 | 36.56 | 39.93 | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding AT&C Loss of Licensee

| S. No. | Particulars | Calculation | Unit | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|--|----------------|------|---------------------------------------|----------------------------------|---|
| 1 | Generation (own as well as any other connected generation net after deducting auxiliary consumption) within area of supply of DISCOM. | A | MU | 42.20 | 46.53 | 50.57 |
| 2 | Input energy (metered Import) received at interface points of DISCOM network. | В | MU | N/A | N/A | N/A |
| 3 | Input energy (metered Export) by the DISCOM at interface points of DISCOM network. | С | MU | N/A | N/A | N/A |
| 4 | Total energy available for sale within the licensed area to the consumers of the DISCOM | D=A+BC | MU | N/A | N/A | N/A |
| 5 | Energy billed to metered consumers within the licensed area of the DISCOM | E | MU | 32.99 | 36.56 | 39.93 |
| 6 | Energy billed to unmetered consumers within the licensed area of the DISCOM | F | MU | | | |
| 7 | Total energy billed | G=E+F | MU | 32.99 | 36.56 | 39.93 |
| 8 | Amount billed to consumer within the licensed area of DISCOM. | Н | Rs. | 7.91 | 11.26 | 12.30 |
| 9 | Amount realized by the DISCOM out of the amount Billed at H# | I | Rs. | 7.75 | 11.15 | 12.20 |
| 10 | Collection efficiency (%) (= Revenue realized/ Amount billed) | J=(I/H)x100 | % | 98.00% | 99.00% | 99.00% |
| 11 | Energy realized by the DISCOM | K=JxG | MU | 32.33 | 36.19 | 39.53 |
| 12 | Distribution loss (%) | L={(DG)/D}x100 | % | 21.82% | 21.40% | 21.00% |
| 13 | AT&C Loss (%) | M={(DK)/D}x100 | % | 23.38% | 22.21% | 21.83% |

Amount received in the current year for the amount billed in the previous years should not be excluded in this head. However, subsidy received against the current year's sale of electricity should be considered in this head.

@norms for determining the energy billed to un-metered consumer may be specified. This should be only for two categories i.e. agricultural consumers and the households below poverty line. The norms could be on the basis of sample metering in case of the agricultural consumers which could be further refined on the basis of the results of the consultancy study on cost of supply to agricultural consumers.

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 ENERGY BALANCE

| | ENER | GT BALANCE | | (all figures in Mus) |
|--------|--|---------------------------------------|----------------------------------|---|
| | | | Energy Sale (MUs) |) |
| Sr.No. | Category of Consumer | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
| 1 | 2 | 3 | 4 | 5 |
| A) | ENERGY REQUIREMENT | | | |
| 1 | Energy sales to metered category within the State/UT | 32.99 | 36.56 | 39.93 |
| 2 | Energy sales to Agriculture consumers | 0.00 | 0.00 | 0.00 |
| 3 | Total sales within the State/UT | 32.99 | 36.56 | 39.93 |
| 4 | Sales to common pool consumers/ UI | 0.00 | 0.00 | 0.00 |
| 5 | Sales outside state/UT | N/A | N/A | N/A |
| 6 | Sales to electricity traders & through PX | N/A | N/A | N/A |
| 7 | Sales to other distribution licensees a) Bilateral Trade b) Banking Arrangement | N/A | N/A | N/A |
| 8 | Total sales | 32.99 | 36.56 | 39.93 |
| 9 | T&D losses | | | |
| (i) | % | 21.82% | 21.40% | 21.00% |
| (ii) | MU | 9.21 | 9.95 | 10.61 |
| 10 | Total energy requirement | 42.20 | 46.51 | 50.55 |
| B) | ENERGY AVAILABILITY | | | |
| 1 | Net own generation | 42.20 | 46.53 | 50.57 |
| 2 | Net Purchase | 0.00 | 0.00 | 0.00 |
| 3 | Power Purchased from UI & IEE | 0.00 | 0.00 | 0.00 |
| 4 | Net power purchase (1 +2 +3) | 42.20 | 46.53 | 50.57 |
| 9 | Total energy availability | 42.20 | 46.53 | 50.57 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 POWER PURCHASE COST

FY 11-12

| | | | | | | | | | | | | (Rs. Crore |
|--------|--------|------------------|--|---|-----|-----------------------|------------------|------------------|-------------|----------------|--------------------|-------------------|
| Sr.No. | Source | Capacity (MW) | Firm allocation to Licensee (in MW) | | | Licensee share (%) | Purchase (MU) | VC (Ps/ Unit) | FC (Rs. Cr) | VC (Rs. Cr) | Others (Rs. Cr) | Total (Rs. Cr) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | | | | N/A | | | | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 POWER PURCHASE COST FY 12-13 (Revised Estimate)

(Rs. Crore)

| Sr.No. | Source | Capacity (MW) | Firm allocation to Licensee (in MW) | Gen. (MU) | Availability/ PLF(in %) | | | VC (Ps/ Unit) | FC (Rs. Cr) | VC (Rs. Cr) | Others (Rs. Cr) | Total (Rs. Cr) |
|--------|--------|------------------|--|-----------|-----------------------------|---|---|------------------|-------------|----------------|--------------------|-------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | N/A | | | | | | | | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 POWER PURCHASE COST FY 13-14 (Projected)

(Rs. Crore)

| Sr.No. | Source | Capacity (MW) | Firm allocation to Licensee (in MW) | Gen. (MU) | Availability/ PLF(in %) | | | VC (Ps/ Unit) | FC (Rs. Cr) | | Others (Rs. Cr) | (Rs. Crore) Total (Rs. Cr) |
|--------|--------|------------------|--|-----------|-----------------------------|---|---|------------------|-------------|----|--------------------|----------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| N/A | | | | | | | | | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Investment Plan (year-wise)

| | Project De | etails | | | | (from free eserves and surplus) Equity infused** ess grants compon ent on compone nt Expen diture 8 9 10 11 12 0.90 0.30 1.00 | | | | | |
|---|---------------|--|--|--------------------------------------|---|---|--|------------------|--|-----------------------------------|-----------------|
| Name of scheme | Year of Start | Nature of Project (Select appropriate code from below) | Approved by the Commission* (YES/NO) | Project Start Date (DD-MM- YY) | Project Completion date (DD-MMYY) | Total capital expenditure approved by JERC (Rs. Cr.) | Internal Accrual (from free reserves and surplus) | Equity infused** | Subsidi es / grants compon ent | Contributi on compone nt | Expen diture |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| B.I - System Augmentation | | | | | | | | | | | |
| Augmentation of DG Capacity | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.90 | | | 3.00 |
| Step down transformers 160/250 for Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.30 | | | 1.00 |
| Fencing of transformers for Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.05 | | | 0.15 |
| Construction of 5.5 km of HT lines at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.08 | | | 0.27 |
| Construction of 8.5 km of LT lines at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.08 | | | 0.26 |
| Installation of 670 new street lights at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan, Chetlat and Bitra islands | FY 13-14 | B.1 | | FY 13-14 | FY 13-14 | N/A | | 0.23 | | | 0.76 |
| c. Metering schemes | | | | | | | | | | | |
| Service connections for domestic and commercial consumers at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan, Chetlat and Bitra islands | FY 13-14 | с | | FY 13-14 | FY 13-14 | N/A | | 0.10 | | | 0.33 |
| Service connections for industrial consumers at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan, Chetlat and Bitra islands | FY 13-14 | с | | FY 13-14 | FY 13-14 | N/A | | 0.01 | | | 0.03 |
| Installation of 765 pole mounted DB boxes at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | С | | FY 13-14 | FY 13-14 | N/A | | 0.31 | | | 1.03 |
| Installation of 1335 no. of prepaid energy meters across all the islands | FY 13-14 | С | | FY 13-14 | FY 13-14 | N/A | | 0.17 | | | 0.56 |
| II. System improvement | | | | | | | | | | | |
| Underground cabling for 1370 consumers at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan, Chetlat and Bitra islands | FY 13-14 | B.II | | FY 13-14 | FY 13-14 | N/A | | 0.13 | | | 0.42 |
| B.III. Schemes for loss reduction | | | | | | | | | | | |
| Implementation of energy conservation measures at all the islands | FY 13-14 | B.III | | FY 13-14 | FY 13-14 | N/A | | 0.06 | | | 0.20 |
| f. Miscellaneous | | | | | | | | | | | |
| Implementation of e-governance at all the islands | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.14 | | | 0.48 |
| 1 no of Bouser/oil truck for Minicoy Island | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.14 | | | 0.45 |

| | Project D | Details | | | | | | SOURCE OF FIN | | CHEME | |
|---|---------------|---|--|----------|---|---|--|------------------|--------------------|-----------------------------------|---------------------------|
| | | Nature of Project | | | | Total capital expenditure approved by JERC (Rs. Cr.) | Equity component | | Capital Subsidi | Consumer | |
| Name of scheme | Year of Start | (Select appropriate code from below) | Approved by the Commission* (YES/NO) | | Project Completion date (DD-MMYY) | | Internal Accrual (from free reserves and surplus) | Equity infused** | es / grants | Contributi on compone nt | Actual Expen diture |
| Mbile Crane | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.11 | | | 0.36 |
| Installation of flow meters | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.12 | | | 0.39 |
| Administrative set-up | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.02 | | | 0.08 |
| Skill up-gradation programme | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.05 | | | 0.18 |
| Oil storage facilities | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 0.06 | | | 0.20 |
| Major Civil works at Minicoy, Kavaratti, Amini, Androth, Kalpeni, Agatti, Kadmath, Kiltan and Chetlat islands | FY 13-14 | F | | FY 13-14 | FY 13-14 | N/A | | 1.17 | | | 3.91 |

Codes for selecting Nature of work a. EHV Schemes

b. Distribution schemes

I. System augmentation II. System improvement III. Schemes for loss reduction

c. Metering schemes

d. Capacitor

e. SCADA / DMS etc

f. Miscellaneous

** Provide break up of Government and Licensee/Private share

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Capital Base and Return

| | Capital Dase and Return | | | | | | | | |
|--------|--|---------------------------------------|----------------------------------|---|--|--|--|--|--|
| | | | (all fi | gures in Rs. Crore) | | | | | |
| | | | Energy Sale (MUs |) | | | | | |
| Sr.No. | Category of Consumer | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 | | | | | |
| 1 | 2 | 3 | 4 | 5 | | | | | |
| 1 | Gross block at beginning of the year | | | | | | | | |
| 2 | Less accumulated depreciation | | | | | | | | |
| 3 | Net block at beginning of the year | | | | | | | | |
| 4 | Less accumulated consumer contribution | | N/A | | | | | | |
| 5 | Net fixed assets at beginning of the year |] | | | | | | | |
| 6 | Reasonable return @3% of NFA | | | | | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Original Cost of Fixed Assets

| | | | - | | | | | (Rs. Crore) |
|--------|-----------------------------------|---|---------------------------------|--|-------------------------------------|--|-------|--|
| Sr.No. | Particulars Name of the Assets | Value of assets at the beginning of previous year | Addition during FY2011-12 | Closing balance at the end of FY2011-12 | Addition during the FY2012-13 | Closing balance at the end of FY2012- 13 | | Closing balance at the end of FY2013-14 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | Plant & Machinery | 48.04 | 16.57 | 64.60 | 14.25 | 78.85 | 11.81 | 90.66 |
| 2 | Buildings | 12.81 | 5.15 | 17.96 | 4.43 | 22.38 | 3.67 | 26.05 |
| 3 | Vehicles | 0.89 | 0.22 | 1.12 | 0.19 | 1.31 | 0.16 | 1.47 |
| 4 | Furniture & Fixtures | 0.62 | 0.22 | 0.85 | 0.19 | 1.04 | 0.16 | 1.20 |
| 5 | Computers & Others | 0.80 | 0.22 | 1.03 | 0.19 | 1.22 | 0.16 | 1.38 |
| 6 | Land | 6.66 | 0.00 | 6.66 | 0.00 | 6.66 | 0.00 | 6.66 |
| 7 | Total | 69.82 | 22.39 | 92.21 | 19.25 | 111.46 | 15.96 | 127.42 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Works-in-Progress

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|-----------------------------|---------------------------------------|----------------------------------|---|
| 1 | 2 | | 4 | 5 |
| 1 | Opening balance | 20.31 | 23.42 | 17.17 |
| 2 | Add: New investments | 25.50 | 13.00 | 14.15 |
| 3 | Total | 45.81 | 36.42 | 31.32 |
| 4 | Less investment capitalized | 22.39 | 19.25 | 15.96 |
| 5 | Closing balance | 23.42 | 17.17 | 15.36 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Interest Capitalized

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|--------------------------------------|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | WIP* | | | |
| 2 | GFA* at the end of the year | | | |
| 3 | WIP+GFA at the end of the year | | NA | |
| 4 | Interest(excluding interest on WCL*) | | | |
| 5 | Interest Capitalized | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Details of loans for the year

(Rs. Crores) Amount of interest paid Particulars (Source) Rate of Interest Addition during Sr.No. Opening Repayment Closing Balance Current year Ensuing Balance the year during the year year 1 SLR Bonds Non SLR Bonds 2 LIC 3 REC 4 Commercial Banks 29.54 14.75% 11.17 2.95 37.76 4.96 5 Bills discounting 6 7 Lease rental PFC 8 GPF 9 CSS 10 0.00 14.75% 16.64 0.00 16.64 2.45 Working capital loan 11 12 Others 7.42 Total 13 Add Govt. Ioan 14 -State Govt. -Central Govt. Total Total (13+14) 0.00 7.42 15 16 Less capitalization 0.00 7.42 17 Net interest Add prior period 18 0.00 7.42 19 Total interest 0.00 0.00 Finance charges 20 21 Total interest and finance 7.42 0.00 charges

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding restructuring of outstanding loans during the year

| | | | | | | (Rs. Crores) | |
|--------|----------------|--|-------------------------|--|-----------------------------|---|----|
| Sr.No. | Source of Loan | Amount of original Ioan (Rs. in crores) | Old rate of interest | Amount already restructured (Rs. in crores) | Revised rate of interest | Amount now being restructured (Rs. in crores) | |
| 1 | 2 | 3 | 6 | 7 | 8 | 9 | 10 |
| | | | None | 2 | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Value of Assets and Depreciation Charges

(Rs. Crores)

| | | | Previous Year | | Current Year | | Ensuing Year | |
|--------|-----------------------------------|------------------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------|
| Sr.No. | Particulars Name of the Assets | Rate of depreciati on* | Assets value at the FY2011-12 | Depreciation charges | Assets value at the FY2012-13 | Depreciation charges | Assets value at the FY2013-14 | Depreciation charges |
| 1 | Plant & Machinery | 5.28% | 48.04 | 2.97 | 64.60 | 3.79 | 78.85 | 4.48 |
| 2 | Buildings | 3.34% | 12.81 | 0.51 | 17.96 | 0.67 | 22.38 | 0.81 |
| 3 | Vehicles | 9.50% | 0.89 | 0.10 | 1.12 | 0.12 | 1.31 | 0.13 |
| 4 | Furniture & Fixtures | 6.33% | 0.62 | 0.05 | 0.85 | 0.06 | 1.04 | 0.07 |
| 5 | Computers & Others | 15.00% | 0.80 | 0.14 | 1.03 | 0.17 | 1.22 | 0.19 |
| 6 | Land | 0.00% | 6.66 | 0.00 | 6.66 | 0.00 | 6.66 | 0.00 |
| 7 | Total | | 69.82 | 3.77 | 92.21 | 4.80 | 111.46 | 5.68 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Calculation of Advance Against Depreciation

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|--|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | 1/10th of the Loan(s) | | | |
| 2 | Repayment of the Loan(s) as considered for working out Interest on Loan | | | |
| 3 | Minimum of the Above | | | |
| 4 | Less: Depreciation during the year | | | |
| | A | | N/A | |
| 5 | Cumulative Repayment of the Loan(s) as considered for working out Interest on Loan | | | |
| 6 | Less: Cumulative Depreciation | | | |
| | В | | | |
| 7 | Advance Against Depreciation (minimum of A or B) | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Repair and Maintenance Expenses

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE)12-13 | Ensuing year (projections) FY 13-14 |
|--------|--|---------------------------------------|---------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Plant & machinery | | | |
| | -Plant & Apparatus | | | |
| | -EHV substations | | | |
| | - 33kV substation | | | |
| | - 11kV substation | | | |
| | - Switchgear and cable connections | | | |
| | - Others | | | |
| | Total | | | |
| 2 | Building | | | |
| 3 | Hydraulic works & civil works | | | |
| 4 | Line cable & network | | | |
| | -EHV Lines | | | |
| | - 33kV lines | | | |
| | - 11kV lines | | | |
| | - LT Lines | | | |
| | - Meters and metering equipment | | | |
| | - Others | | | |
| | Total | - | - | - |
| 5 | Vehicles | | | |
| 6 | Furniture & fixtures | | | |
| 7 | Office equipments | | | |
| 8 | Operating expenses | | | |
| 9 | Total | | | |
| | Add/Deduct share of others (To be | | | |
| 10 | specified) | | | |
| 11 | Total expenses | | | |
| 12 | Less capitalized | | | |
| 13 | Net expenses | | | |
| 14 | Add prior period * | | | |
| 15 | Total expenses charged to revenue as R&M expenses | 2.31 | 2.79 | 3.19 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Total Number of Employees

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|---|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Number of employees as on 1st April | 415 | 415 | 415 |
| 2 | Employees on deputation/ foreign service as on 1st April | 0 | 0 | 0 |
| 3 | Total number of employees (1+2) | 415 | 415 | 415 |
| 4 | Number of employees retired/retiring during the year | 0 | 0 | 0 |
| 5 | Number of employees added | 0 | 0 | 0 |
| 6 | Number of employees at the end of the year (4-5) | 0 | 0 | 0 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Employee Cost

Format -16

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|---|---------------------------------------|----------------------------------|---|
| | | Total | Total | Total |
| 1 | 2 | 3 | 4 | 5 |
| | Salaries & Allowances | | | |
| 1 | Basic Pay | 4.76 | 5.18 | 5.65 |
| 2 | Dearness Pay | | | - |
| 3 | Dearness Allowance | 2.50 | 2.73 | 2.97 |
| 4 | House Rent Allowance | | | |
| 5 | Fixed medical allowance | | | |
| 6 | Medical reimbursement charges | 0.17 | 0.19 | 0.21 |
| 7 | Over time payment | | | |
| 8 | Other allowances (detailed list to be attached) | | | |
| a | a. Washing allowance | | | |
| | o. Transport allowance | 0.41 | 0.44 | 0.48 |
| | cL.T.C. | | | |
| | d. Children Education All. | | | |
| e | e. Family Planning Allow. | | | |
| | f. Other allowance | 2.12 | 2.31 | 2.52 |
| 9 | Generation incentive | | | |
| 10 | Bonus | 0.10 | 0.11 | 0.12 |
| 11 | Total | 10.07 | 10.97 | 11.95 |
| | Terminal Benefits | | | |
| 12 | Leave encashment | - | - | - |
| 13 | Gratuity | | - | - |
| 14 | Commutation of Pension | - | - | - |
| 15 | Workmen compensation | - | - | - |
| 16 | Ex-gratia | - | - | - |
| 17 | Total | - | - | - |
| | Pension Payments | | - | - |
| 18 | Basic Pension | - | - | - |
| 19 | Dearness Pension | - | - | - |
| 20 | Dearness Allowance | - | - | - |
| 21 | Any other expenses | - | - | - |
| 22 | Total | - | - | - |
| 23 | Total (11+17+22) | 10.07 | 10.97 | 11.95 |
| 24 | Amount capitalized | - | - | - |
| 25 | Net amount | - | - | - |
| 26 | Add prior period expeses | - | - | - |
| 27 | Grand total | 10.07 | 10.97 | 11.95 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Administration and General Expenses

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|--|---------------------------------------|----------------------------------|---|
| | | | | |
| 1 | 2 | | 4 | 5 |
| 1 | Rent, rates & taxes | - | | - |
| 2 | Insurance | | | - |
| 3 | Telephone, postage & telegrams | | | |
| 4 | Regulatory & Consultancy fees | | | |
| 5 | Technical fees | | | |
| 6 | Other professinal charges | | | |
| 7 | Conveyance & travel expenses | | | |
| 8 | Electricity & water charges | | | |
| 9 | Others | | | |
| 10 | Freight | | | |
| 11 | Consumer indexing | | | |
| 12 | Total | - | - | - |
| 13 | Add/Deduct share of others (to be specified) | | | |
| 14 | Total expenses | - | - | - |
| 15 | Less capitalized | | | |
| 16 | Net expenses | | | |
| 17 | Add prior period | | | |
| 18 | Total expenses charges to revenue | 1.14 | 1.24 | 1.35 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding Bad and Doubtful Debts

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|---|---------------------------------------|-------------------------------|---|
| 1 | 2 | | 3 | 4 |
| 1 | Amount of receivable bad and doubtful debts | | | |
| 1 | Provision made for debts in ARR | 0.00 | 0.11 | 0.12 |
| | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding Working Capital for the current and ensuing year

| Sr.No. | Particulars | Amour | Amount (in Crores Rs.) | | | |
|--------|---|------------------------------------|----------------------------------|---|--|--|
| | | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 | | |
| 1 | 2 | | 3 | 4 | | |
| 1 | Fuel Cost for 2 months | 9.42 | 11.31 | 15.27 | | |
| 2 | Power Purchase Cost | 0.00 | 0.00 | 0.00 | | |
| 3 | One month's employee costs | 0.84 | 0.91 | 1.00 | | |
| 4 | One month's Administration & general expenses | 0.09 | 0.10 | 0.11 | | |
| 5 | One month's R&M Cost | 0.19 | 0.23 | 0.27 | | |
| 6 | Total | 10.55 | 12.56 | 16.64 | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding Foreign Exchange Rate Variation (FERV)

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|------------------------------|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Amount of liability provided | | | |
| 2 | Amount recovered | | N/A | |
| 3 | Amount adjusted | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Non Tariff Income

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|---------------------------|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Meter/service rent | 0.13 | 0.13 | 0.14 |
| 2 | Late payment surcharge | 0.05 | 0.06 | 0.06 |
| 3 | Theft/pilferage of energy | 0.00 | 0.00 | 0.00 |
| 4 | Wheeling charges under | 0.00 | 0.00 | 0.00 |
| 5 | open access | 0.00 | 0.00 | 0.00 |
| 6 | Interest on staff loans & | 0.00 | 0.00 | 0.00 |
| 7 | advance | 0.00 | 0.00 | 0.00 |
| 8 | Income from trading | 0.00 | 0.00 | 0.00 |
| 9 | Income staff welfare | 0.00 | 0.00 | 0.00 |
| 10 | activities | 0.00 | 0.00 | 0.00 |
| 11 | Investment & bank | 0.00 | 0.00 | 0.00 |
| 12 | balances | 0.00 | 0.00 | 0.00 |
| 13 | Misc. Receipts/income | 0.00 | 0.00 | 0.00 |
| 14 | Total income | 0.00 | 0.00 | 0.00 |
| 15 | Add prior period income* | 0.00 | 0.00 | 0.00 |
| 16 | Total non tariff income | 0.18 | 0.19 | 0.20 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding Revenue from Other Business

| Sr.No. | Particulars | Previous year (Actual) FY 11-12 | Current year (RE) FY 12-13 | Ensuing year (projections) FY 13-14 |
|--------|--|---------------------------------------|----------------------------------|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Total revenue from other business | | | |
| 2 | Income from other business to be considered for licensed business as per regulations | None | | |
| | | | | |

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| Sr.No. | Name of Lesser | Gross Assets (Rs.in crores) | Lease entered on | Lease Rentals | Primary period ended/ ending by | |
|--------|----------------|--------------------------------|---------------------|------------------|---------------------------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| N/A | | | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Information regarding amount of equity and loan

| Sr.No. | Period | Amount of equity (Rs. In crore) | Amount of loan (Rs. in crore) | Ratio of equity & Ioan |
|--------|------------------------------------|---------------------------------------|----------------------------------|---------------------------|
| 1 | 2 | 3 | 4 | 5 |
| 1 | As on March 31 of FY 2012 (Actual) | 0.00 | 0.00 | NA |
| 2 | As on March31 of FY 2013 (RE) | 5.78 | 29.54 | 16.40:83.60 |
| 3 | As on March 31 of FY 2014 (Proj) | 10.56 | 37.76 | 21.90:78.10 |
| | | | | |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 (

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| Sr.No. | Month | Sources of receipt | Amount | Particulars of payment | Amount | | |
|--------|-------|-----------------------|--------|---------------------------|--------|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | | |
| 1 | Apr | | | | | | |
| 2 | Мау | | | | | | |
| 3 | Jun | | | | | | |
| 4 | Jul | | | | | | |
| 5 | Aug | | | | | | |
| 6 | Sep | | | | | | |
| 7 | Oct | | NA | ١ | | | |
| 8 | Nov | | | | | | |
| 9 | Dec | | | | | | |
| 10 | Jan | | | | | | |
| 11 | Feb | | | | | | |
| 12 | Mar | | | | | | |
| 13 | Total | | | | | | |

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Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14

| Sr.No. | Particular | FY 2011-12 Actual | FY 2012-13 Proposed by the Licensee | FY 2011-12 Approved by commission | FY 13-14 (Proj) |
|--------|---|----------------------|---|---|--------------------|
| 1 | Cost of Fuel purchase | 56.53 | 67.85 | 65.87 | 91.60 |
| 2 | Employee costs | 10.07 | 10.97 | 9.30 | 11.95 |
| 3 | R&M expenses | 2.31 | 2.79 | 3.14 | 3.19 |
| 4 | Administration and General expenses | 1.14 | 1.24 | 0.90 | 1.35 |
| 5 | Depreciation | 3.77 | 4.80 | 1.83 | 5.68 |
| 6 | Interest charges | 0.00 | 3.50 | 3.17 | 4.96 |
| 7 | Interest on Working Capital Loans | 1.56 | 1.85 | 1.76 | 2.45 |
| 8 | Interest on Security Deposit | 0.00 | 0.00 | 0.01 | 0.00 |
| 9 | Return on NFA / Equity | 0.00 | 0.46 | 0.72 | 1.31 |
| 10 | Provision for Bad Debt | 0.00 | 0.11 | 0.04 | 0.12 |
| 11 | Total revenue requirement | 75.37 | 93.57 | 86.74 | 122.62 |
| 12 | Less: non tariff income | 0.18 | 0.19 | 0.19 | 0.20 |
| 13 | Net revenue requirement (10-11) | 75.19 | 93.39 | 86.55 | 122.43 |
| 14 | Revenue from tariff | 7.91 | 11.26 | 8.47 | 12.30 |
| 15 | Revenue from UI | 0.00 | 0.00 | 0.00 | 0.00 |
| 16 | Gap | (67.28) | (82.13) | (78.08) | (110.13) |
| 17 | Gap for previous year | | | | |
| 18 | Total gap (14+15) | (67.28) | (82.13) | (78.08) | (110.13) |
| 19 | Revenue surplus carried over | 0 | 0.00 | 0.00 | 0.00 |
| 20 | Additional revenue from proposed tariff | 0 | 3.76 | 1.19 | 0.00 |
| 21 | Regulatory asset | | | | |
| 22 | Energy sales (MU) | 32.99 | 36.56 | 35.78 | 39.93 |

Department of Electricity Lakshadweep ANNUAL REVENUE REQUIREMENT FOR THE YEAR FY 13-14 Revenue from Existing Tariff

| | | | | 2013-14 | |
|--------|--------------------------|--------|-------|----------------------------|--|
| Sr.No. | Category of consumers | | | Revenue (Rs. in crores) | |
| 1 | 2 | 3 | 4 | 5 | |
| 1 | BPI/Kutir Jyoti | | | | |
| 2 | Domestic | 15,998 | 29.07 | 6.56 | |
| 3 | Commercial | 2,933 | 8.46 | 4.45 | |
| 4 | HT Consumer | 0 | 0.71 | 0.58 | |
| 5 | Industrial | 301 | 0.30 | 0.14 | |
| 6 | Public Lighting | 59 | 1.35 | 0.46 | |
| 6 | Temporary | 25 | 0.05 | 0.08 | |
| 7 | Grand Total | 19,316 | 39.93 | 12.26 | |