|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Basic Statistics 2016-17.** | | | | | | |  | | | | |  | | | | | | | |  | | | | | | | | |  | | | | |
| **Electricity Generation and Consumption in A&N Islands (2016-17)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Particulars** | | | | | **A&N Islands** | | | | | | | | **South Andaman** | | | | | | | | | **N&M Andaman** | | | | | | | | **Nicobar** | | | | |
| **Installed capacity (MW)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Rural | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Urban | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Generation (KWH)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Rural | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Urban | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Consumption (KWH)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Rural | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Urban | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Consumption of Electricity (%)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| % Requirement to meet the future demand | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| %Requirement to meet the current supply | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Villages Electrified (No.)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Household electrified (No.)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Total Consumers (No.)** | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| Pl. specifiy others if any | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | |
| **Solar Power, Hydro Power, Bio-mass (No.) (2016-17)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Items** | | | | | | | | | South Andaman | | | | | | N&M Andaman | | | | | | | | Nicobar | | | | | | | | | A&N Islands | | | | | |
| Solar Power Plant | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| Hydro power plant/ Project | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| - Capacity (KW) | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| - Generation(KW) | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| Alternative power generation plant Bio-mass etc. | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| Pl.specify others if any | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | |
| **DG Power Plants, Transmission Lines, Power House & Transformer as on 31.3.2017** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| District/Tehsil | | Type of Power Plants | | Length of Transmission lines capacity/category wise such as 33KV/11KV or Lt. Line 415 KV (KM) etc | | | | | | | | | | | | | | Power House (No.) | | | | | | DG sets (No.) | | | | Transformer | | | | | | | | | | | |
|
| No. | | | | | Capacity | | | | | | |
|
| **N& M Andaman -** Diglipur | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Rangat | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Mayabunder | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| **South Andaman -** Port Blair | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Ferrargunj | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Little Andaman | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| **Nicobar -** Car Nicobar | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Nancowrie | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| Great Nicobar | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
| **A & N Islands** | |  | |  | | | | | | | | | |  | | | |  | | | | | |  | | | |  | | | | |  | | | | | | |
|  |  | |  | | | | | | |  | | | | | | | | | | |  | | | | |  | | | | |  | | | | | |
| **Per capita Consumption, Energy loss, Electrical accident during 2016-17** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| District/Tehsil | | | | | | | | Per capita consumption | | | | | | | | Energy loss on Transformation/ transmission & distribution & unaccounted (in %) | | | | | | | | | | | | | | | | | | | | |  | | | |
|
| **N & M Andaman -** North Andaman | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| Middle Andaman (Mayabunder & Rangat) | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| **South Andaman -** Port Blair & Ferrargunj | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| Little Andaman | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| **Nicobar -** Car Nicobar | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| Nancowrie | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| Campbell Bay | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| **A & N Islands** | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | |
| **Non -Conventional Sources of Energy in A&N Islands as on 31.3.2017** | | | | | | | | | | | | | | | | | | | | | | | | |
| **Items** | | | | | | | | | | | South Andaman | | | | | | | | N&M Andaman | | | | | | | | Nicobar | | | | | | | | | | | |
| Generation (MU) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Consumption (MU) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| No. of Village covered | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Amount of subsidy provided (Rs.) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Total Number of consumers (No.) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| No. of Solar light Post provided - Rural (excluding tribal area) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Urban | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Tribal Area | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Solar Laltain provided to Tribal (No.) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Other benefit provided to Tribal (No.) | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| Pl. specify others if any | | | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | | | | |
| **Consumption during 2016-17** | | | | | | | | | | | | | | | | |
| **Particulars** | | | | | | **Consumption (MU) or specify the unit** | | | | | | | | | | |
| Domestic | | | | | |  | | | | | | | | | | |
| Commercial | | | | | |  | | | | | | | | | | |
| Agriculture | | | | | |  | | | | | | | | | | |
| Street light | | | | | |  | | | | | | | | | | |
| Industrial | | | | | |  | | | | | | | | | | |
| Others if any (please specify) | | | | | |  | | | | | | | | | | |
| Total | | | | | |  | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Island-wise Statistical Outline 2016-17** | | | | |  |  |  |  |  |  |  |  |  |  |
| SL. | Name of the Island | Power house | DG sets | Installed capacity (KWH) | Generation (KWH) | Villages electrified | No. of Connection | | | | | Alternate sources of energy i.e.Bio-gas or gobar gas, solar power, etc.(specify) | Employees posted | | Any other pl specify |
| Domestic connection | Commercial conection | Industrial conection | street lighting | Others (specify) | Male | Female |
| **N&M Andaman District** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Narcondum Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | East Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Land Fall Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | North Andaman Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Smith Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Stewart Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Curlew Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | Aves Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Middle Andaman Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Long Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | North passage Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Striat Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Baratang Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Interview Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Others pl. specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **South Andaman District** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Havelock Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Neil Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | South Andaman Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Rutland Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | North Sentinel Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Little Andaman Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7. | Flat Bay |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Others pl. specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Nicobar District** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Car Nicobar Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Chowra Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Teressa Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Katchal Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Nancowry Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Kamorta Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Tilangchong Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | Puliomillow Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Little Nicobar Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Great Nicobar Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Others if any pl.specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |