

Name of the Department	: Electricity
1. Scheme No.	: NRSE - 5
2. Name of the Scheme	: Development of Bio-gas under NPBD Programme in Andaman & Nicobar Islands.
3. Outlay for 9 th FYP (1997-2002)	: 6.25 Lakhs
4. Proposed Outlay for Annual Plan 2001-2002	: 0.75 Lakhs

5. OBJECTIVES AND JUSTIFICATIONS:-

This programme was a part of the National Project on Bio-gas Development was introduced in these islands during the 7th plan with the following major objectives :-

- I). To provide fuel for cooking purpose and to have organic manure for agricultural uses through family type Bio-gas Plants.
- II). To mitigate drudgery of rural women and children, improve their health and to conserve forests.
- III). To improve environment in villages and to provide other social benefits.

So far 147 family type Bio-gas Plants have been set up in rural house holds in these islands as against a potential of around 2200 Nos. as per the report of Secretary, MNES, during 1988. The rural house holds are still not coming forward for owning of family size Bio-gas Plants due to its very high cost of construction / procurement and the cost of transportation to various islands. Propagation of this programme to more number of rural house -holds will also results in their economic up-liftment as it would become a part of milk dairy programme. It is proposed to implement this scheme which is a part of 20 Point Programme of the Govt. of India, in association with the Panchayati Raj Institutions who will be involved in identification of beneficiaries, training of rural people specially women and unemployed youths in its operation and maintenance. Considering the immense benefits of NPBD programme, it is proposed to meet the full transportation cost up to the beneficiaries premises. It is also proposed to provide UT subsidy of Rs.3200/- per 2 Cu.M. plant to a beneficiary in addition to the equal amount of MNES share as being provided in other States and UTs .

It is proposed to provide 25 Nos. 2 Cu.M. capacity family size Bio-gas Plants to rural beneficiaries and also to install a large community type Bio-gas Plant in any Dairy Farm as a demonstration unit before it is propagated to other rural communities.

6. Physical & Financial Progress in Annual Tribal Sub-Plan-98, 1998-99, 99-2000 and Annual Tribal Sub-Plan Outlay for 2000-2001.

II. Financial

	Annual TSP 1997-98	Annual TSP 1998-99	Annual TSP 1999-2000	Annual TSP Outlay 2000-2001
I Outlay	1.25	1.25	0.625	1.25
II Expenditure	1.225	1.375	1.25	1.25

B. Revenue

	1997-98	1998-99	1999-2000	2000-2001
Salary	0.00	0.00	0.00	0.125
Others	1.25	1.25	0.625	0.625
Sub-total	1.25	1.25	0.625	0.75

C. Capital - Nil

	1997-98	1998-99	1999-2000	2000-2001
Building				
Others				
Sub-total				

II. Physical

1997-98

Target	Achievement
Purchase & Installation of 5 Nos. 2M ³ and 1 No. Community Bio-gas Plant	5 Nos. 2 M ³ Bio-gas plant Installed.
Estt. of Workshop & purchase of T&P.	Under progress