

**GOVERNMENT OF INDIA  
NON-CONVENTIONAL ENERGY SOURCES  
LOK SABHA**

UNSTARRED QUESTION NO:3497  
ANSWERED ON:25.08.2006  
MUNICIPAL SOLID WASTE ENERGY PROJECT  
Barman Shri Ranen

**Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:**

- (a) whether the Union Government has taken any steps to set up 'Municipal Solid Waste Energy Projects' in urban areas of the country in order to reduce environmental pollution and to generate additional energy;
- (b) if so, the financial allocations for the projects, State-wise;
- (c) whether the target set up for the purpose has been achieved; and
- (d) if so, the details thereof alongwith the total power being generated through this scheme annually?

**Answer**

MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES(SHRI VILAS MUTTEMWAR)

(a): The Ministry of Non-Conventional Energy Sources is implementing an Accelerated Programme on Energy Recovery from Urban Wastes. The Programme provides for financial assistance in the form of capital subsidy ranging from Rs. 1.50 crore to Rs. 3.00 crore per MW with an upper limit of Rs. 8.00 crore per project. The amount of subsidy depends upon the type of waste and the technology deployed and is subject to eligibility and other terms and conditions. The Municipal Corporations / Urban Local Bodies and State Nodal Agencies have been requested to develop proposals for setting up projects for energy recovery from urban wastes. Besides, a number of workshops and seminars are being organized for creation of awareness and dissemination of information.

(b): Financial allocation of Rs. 11.00 crore has been made for the Programme on Energy Recovery from Urban Wastes for the year 2006-07. No State-wise allocation of funds has been made.

(c)&(d): Against a target of 80 MW for energy recovery from urban and industrial wastes for the tenth Five Year Plan, 16 projects with an aggregate capacity of over 33 MW have so far been installed during the Plan period. The two commissioned projects based on Municipal Solid Wastes generated about 54 Million units of electricity during 2005-06.