GOVERNMENT OF INDIA NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO:2552 ANSWERED ON:08.12.2006 SETTING UP OF BIO GAS PLANTS Lagadapati Shri Rajagopal;Shiwankar Shri Maha Deo Rao;Vallabbhaneni Shri Balashowry

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) the number of bio-gas and bio-mass plants functioning in each State as on date;

(b)the grants/subsidy provided and utilised during each of the last three years, State-wise;

(c)whether the Government proposes to set up more such plants by launching any special programme for promotion of bio-gas and bio-mass in the country; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY(SHRI VILAS MUTTEMWAR)

(a) : Information on number of family type biogas plants, which are based on cattle dung as the main source of biomass feedstock, set up during 1981-82 to 2006-07

(April to October, 2006) under the Centrally Sponsored Scheme -National Biogas and Manure Management Programme (NBMMP) is given at Annexure-I.

The functionality of plants varies from State to State and area to area due to various reasons, including quality of construction and proper operation and maintenance of plants.

(b):Information is given at Annexure-II.

(c)&(d):The Government is already implementing NBMMP and a target of setting up of about one lakh biogas plants during 2006-07 has been allocated to different States and agencies.

Annexure-I Annexure-I referred to in reply to part (a) of the Lok Sabha Unstarred Question No.2552 to be replied on 08.12.2006 regarding Setting up of Bio-Gas Plants.

Cumulative total number of family type biogas plants set up during 1981-82 to 2006-07

(April-October, 2006) under National Biogas and Manure Management Programme

(NBMMP)

State Number of plants set-up Andhra Pradesh 408716 Arunachal Pradesh 2210 Assam 58723 124967 Bihar Chattisgarh 17824 Delhi 677 Goa 3708 Gujarat 381410 Haryana 49721 Himachal Pradesh 44884 Jammu & Kashmir 2122 Jharkhand 2174 Karnataka 392621 Kerala 110096 Madhya Pradesh 249583 Maharashtra 724257

Manipur 2128 Meghalaya 4306 Mizoram 3470 Nagaland 2626 Orissa 224397 Punjab 81912 Rajasthan 66950 Sikkim 5682 Tamilnadu 210871 Tripura 2442 Uttaranchal 6862 Uttar Pradesh 409200 West Bengal 267469 Total 3862008

Annexure-II

Annexure-II referred to in reply to part (b) of the Lok Sabha Unstarred Question No.2552 to be replied on 08.12.2006 regarding Setting up of Bio-Gas Plants

Funds released and utilised by and large during each of the last three years, i.e. 2003-04, 2004-05 and 2005-06 under National Biogas and Manure Management Programme (NBMMP)

State/Agency Fund released (Rupees in crore) 2003-04 2004-05 2005-06 Andhra Pradesh 5.75 2.41 4.32 Arunachal Pradesh 0.13 0.51 0.33 Chattisgarh - 0.39 1.24 Gujarat 2.32 1.19 1.98 Haryana 0.47 0.21 0.12 Haryana Himachal Pradesh 0.15 0.07 0.06 Karnataka 2.36 - · Kerala 0.93 0.80 0.17 Madhya Pradesh 1.86 1.47 3.66 Maharashtra 1.24 2.66 2.64 Manipur 0.11 0.27 0.18 Meghalaya 0.37 0.12 0.16 Mizoram 0.24 0.28 0.06 Nagaland 0.18 - 0.06 Orissa 4.73 1.68 2.25 Punjab - 0.22 0.18 Rajasthan 0.06 0.02 -Sikkim 0.25 0.62 0.26 Tamilnadu 0.63 0.31 0.36 Tripura 0.71 - -Uttaranchal 0.08 - 0.26 Uttar Pradesh 1.55 1.47 0.40 West Bengal 6.07 2.41 5.03 Khadi and Village 3.85 3.50 3.19 Industries Commission, Mumbai