GOVERNMENT OF INDIA ATOMIC ENERGY LOK SABHA

UNSTARRED QUESTION NO:467 ANSWERED ON:28.07.2010 PROPOSAL TO SET UP NUCLEAR POWER PLANTS Maadam Shri Vikrambhai Arjanbhai;Pakkirappa Shri S.

Will the Minister of ATOMIC ENERGY be pleased to state:

- (a) the number of nuclear power plants proposed to be set up during the current five year plan period;
- (b) the investment expected to be made in each of plants during the above period;
- (c) the locations where the nuclear plants would be set up indicating expected production capacity, plant-wise; and
- (d) the time by which such nuclear plants would start producing power?

Answer

THE MINISTER OF STATE FOR SCIENCE & TECHNOLOGY AND EARTH SCIENCES (INDEPENDENT CHARGE), PMO, PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS AND PARLIAMENTARY AFFAIRS. (SHRI PRITHVIRAJ CHAVAN):

(a) In addition to three nuclear power plants (2720 MW) under advanced stage of completion and two plants (2800 MW) on which work has been just launched, the Mid Term Appraisal of the XI plan envisages commencement of work on six plants during the current plan.

(b)&(c) The details are as follows

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Location
District / State Capacity Outlay in XI Plan (MW) ('in Crore)

Tirunelveli, Tamilnadu 2 X 1000 1653
Ratnagiri, Maharashtra 2 X 1650 1411
Srikakulam, Andhra Pradesh 2 X 1000 # 851
Bhavnagar, Gujarat 2 X 1000 # 850
Fatehabad, Haryana 2 X 700 101
Mandla, Madhya Pradesh 2 X 700 101
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Nominal capacity

(d) The plants will start producing power in about six years from start of work.