

(Rupees in Crores)

Year	Outlay	Expenditure
1993-94	47.00	38.52
1994-95	45.00	29.74
1995-96	45.00	40.87

[Translation]

Electricity Generation by Atomic Power Plants

*357. SHRI BRAJ MOHAN RAM : Will the PRIME MINISTER be pleased to state:

(a) the names of places in the country where electricity is generated by Atomic Power Plants and the quantum of electricity generated by each of these, separately; and

(b) the names of places where Atomic Power Plants are proposed to be set up during the Ninth Five Year Plan and the quantum of electricity likely to be generated by these plants ?

THE MINISTER OF STATE OF THE MINISTRY OF PLANNING AND PROGRAMME IMPLEMENTATION OF MINISTER OF STATE OF THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI YOGINDER K. ALAGH) : (a) Details of the Atomic Power Plants in the country, their location and quantum of electricity generated by each are given below :

Sr. No.	Nuclear Power Station and its location	Unit No.	Present capacity (MUs)	Cumulative electricity generation upto Feb. 97 (MUs)
1.	Tarapur Atomic Power Station, located at Tarapur in Maharashtra.	TAPS-1	160	24180
		TAPS-2	160	24473
2.	Rajasthan Atomic Power Station, located at Rawatbhata in Rajasthan.	RAPS-1	100	8289
		RAPS-2	200	15000
3.	Madras Atomic Power Station, located at Ralpakkam in Tamilnadu.	MAPS-1	170	12654
		MAPS-2	170	10322
4.	Narora Atomic Power Station, located at Narora in U.P.	NAPS-1	220	4539
		NAPS-2	220	4504
5.	Kakrapar Atomic Power Station located at Kakrapar in Gujarat.	KAPS-1	220	3615
		KAPS-2	220	2258

(b) Kaiga Atomic Power Project Units-1&2 in Karnataka and Rajasthan Atomic Power Project Units-3&4

in Rajasthan Presently under construction have a total capacity of 880 MWe. These are expected to be commissioned in 1998 and would generate about 5000 MUs each during the IX Plan.

[English]

Oil Exploration

*358. SHRI N.K. PREMCHANDRAN :
SHRI RAMESH CHENNITHALA :

Will the PRIME MINISTER be pleased to state:

(a) the number of thrust areas in which the oil exploration takes place at present;

(b) whether any proposal to restructure the entire petroleum sector is under consideration;

(c) if so, the details thereof;

(d) the quantity of oil production from each thrust area per year;

(e) whether the Government propose of deepen the exploration in the thrust areas;

(f) if so, the details thereof;

(g) the new areas in which the oil exploration activities are likely to be started; and

(h) the quantity of oil production expected annually from such oil fields ?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI T.R. BAALU) : (a) The present exploration strategy involves continuance of major exploration thrust in currently producing basins like Cambay, Upper Assam, Bombay Offshore, Krishna-Godavari & Cauvery basins for finding low risk hydrocarbons by identifying the missed targets & locating new targets through emphasis on quality of seismic data acquisition including 3D in solving intricacies of subtle traps which will be one of the main exploration targets in these basins.

Other thrust areas identified for exploration are :

- Gondwana & Vindhyan Basins
- Schuppen belt of North-East region
- Deep Water exploration both in East & West Coast Offshore beyond 200 m. isobath.
- Kutch offshore for Mesozoic prospects
- Deeper objectives of Western & North-Eastern Onland basins i.e. Mesozoic section of Cambay, Kutch, Saurashtra & Rajasthan & Palaeocene-Eocene of Upper Assam.
- Areas of uncertain prospectivity such as Deccan Plateau, beneath the thrust sheets of Nagaland & Manipur etc.