

GOVERNMENT OF INDIA  
DEPARTMENT OF ATOMIC ENERGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 2451**  
TO BE ANSWERED ON 01.08.2018

**OPERATIONAL ATOMIC POWER PLANTS**

2451. SHRI FAGGAN SINGH KULASTE:

Will the PRIME MINISTER be pleased to state:

- (a) the number of existing/operational atomic power plants in the country, State/UT-wise; and
- (b) the number of proposals received by the Government from State Governments regarding the setting up of atomic power plants along with the response of the Government thereto?

**ANSWER**

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PRIME MINISTER'S OFFICE (DR.JITENDRA SINGH):

- (a) The details of existing nuclear power plants in the country are given below:

Location & State/UT	Unit	Capacity (MW)
Tarapur, Maharashtra	TAPS-1	160
	TAPS-2	160
	TAPS-3	540
	TAPS-4	540
Rawatbhata, Rajasthan	RAPS-1 <sup>@</sup>	100
	RAPS-2	200
	RAPS-3	220
	RAPS-4	220
	RAPS-5	220
	RAPS-6	220
Kalpakkam, Tamil Nadu	MAPS-1	220
	MAPS-2	220
Kudankulam, Tamil Nadu	KKNPP-1	1000
	KKNPP-2	1000
Narora, Uttar Pradesh	NAPS-1	220
	NAPS-2	220
Kakrapar, Gujarat	KAPS-1 <sup>\$</sup>	220
	KAPS-2 <sup>\$</sup>	220
Kaiga, Karnataka	KGS-1	220
	KGS-2	220
	KGS-3	220
	KGS-4	220

<sup>@</sup> RAPS-1 is under extended shutdown for techno-economic assessment

<sup>\$</sup> KAPS 1&2 are under shutdown for Renovation & Modernization activities.

- (b) In the recent past, there have been no proposals from states for setting up nuclear power plants.