Location & State	Project	Capacity (MW)	
Kakrapar, Gujarat	KAPP-3&4	2 x 700	
Rawatbhata, Rajasthan	RAPP-7&8	2 X 700	
Gorakhpur, Haryana	GHAVP-1&2	2 X 700	
Kudankulam, Tamil Nadu	KKNPP- 3&4	2 X 1000	
Kalpakkam, Tamil Nadu	PFBR	500	

In addition, the Government has accorded administrative approval and financial sanction for setting up 12 more reactors with a capacity of 9000 MW. The details are:

Location & State	Project	Capacity(MW)	
Chutka, Madhya Pradesh	Chutka -1&2	2 X 700	
Kaiga, Karnataka	Kaiga - 5&6	2 X 700	
Mahi Banswara, Rajasthan	Mahi Banswara - 1&2	2 X 700	
Gorakhpur, Haryana	GHAVP - 3&4	2 X 700	
Mahi Banswara, Rajasthan	Mahi Banswara - 3&4	2 X 700	
Kudankulam, Tamil Nadu	KKNPP 5&6	2 X 1000	

On progressive completion of the projects under construction and accorded sanction, the installed nuclear power capacity will reach 22480 MW by 2031.

The Government has also accorded 'in principle' approval of the following sites for setting up nuclear power plants in future:

Location & State	Site	Capacity (MW)	
Jaitapur, Maharashtra	Jaitapur, Units- 1 to 6	6 x 1650	
Kovvada, Andhra Pradesh	Kovvada, Units- 1 to 6	6 x 1208	
Chhaya Mithi Virdi, Gujarat	Chhaya Mithi Virdi, Units- 1 to 6	6 x 1000*	
Haripur, West Bengal	Haripur, Units – 1 to 6	6 x 1000*	
Bhimpur, Madhya Pradesh	Bhimpur, Units- 1 to 4	4 X 700	

This information was provided by the Union Minister of State (Independent Charge) Development of North-Eastern Region (DoNER), MoS PMO, Personnel, Public Grievances & Pensions, Atomic Energy and Space, Dr Jitendra Singh in written reply to a question in Lok Sabha.

**Source : STRATEGIC RESEARCH INSTITUTE**