

**GOVERNMENT OF INDIA  
ATOMIC ENERGY  
LOK SABHA**

UNSTARRED QUESTION NO:2784

ANSWERED ON:09.08.2000

SETTING UP OF NUCLEAR POWER PLANTS

AMBATI BRAHMANAIAH;BASUDEB ACHARIA;CHANDRAKANT BHAURAO KHAIRE

**Will the Minister of ATOMIC ENERGY be pleased to state:**

- (a) whether the Government have decided to set up Nuclear Power Plants in the country; and  
(b) if so, the details thereof, state-wise along with the sites identified for the purpose?

**Answer**

THE MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY (SMT. VASUNDHARA RAJE)

(a) & (b) Yes, Sir. The present nuclear power capacity is 2280 MWe including Kaiga-2 (220 MWe) in Karnataka and RAPP-3 (220MWe) in Rajasthan which commenced commercial operation in March 2000 and June 2000 respectively.

The Details of the Projects, presently planned are as under:-

State/Location	Unit	Capacity MWe	
Karnataka - Kaiga (PHWR)	Kaiga-1	220	
Rajasthan - Rawatbhata (PHWR)		RAPP-4	220
Maharashtra - Tarapur TAPP-4 (PHWR)	500	TAPP-3	500
Tamil Nadu - Kudankulam KK-2 (VVER Russian Type)	1000	KK-1	1000
Karnataka - Kaiga Kaiga-4 (PHWR)	220	Kaiga-3	220

PHWR : Pressurised Heavy Water Reactor.