

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 641
TO BE ANSWERED ON 21.12.2017

CAPACITY OF KUDANKULAM NUCLEAR POWER REACTOR

641. SHRI A. VIJAYAKUMAR:

Will the PRIME MINISTER be pleased to state:

- (a) whether Kudankulam nuclear power reactor has attained its full capacity of generation of electricity;
- (b) if so, the details thereof;
- (c) what are the power sharing agreements with adjoining States;
- (d) whether Government would provide hundred per cent power to Tamil Nadu from the third reactor; and
- (e) if so, the details thereof, and if not, the reason therefor?

ANSWER

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

- (a) Yes, Sir.
- (b) The Kudankulam Unit-1 (1000 MW) had achieved full capacity on June 07, 2014 and commenced commercial operation on December 31, 2014. Kudankulam Unit-2 (1000 MW) achieved full capacity on January 21, 2017 and commenced commercial operation on March 31, 2017. On December 05, 2017, both the units together generated 2000 MW of commercial power for the first time.
- (c) The power from central sector generating stations is allocated by the Ministry of Power. The present allocation from Kudankulam 1&2 (including unallocated quota) is as follows:

State / Union Territory	Share in % (based on time of the day)	
	KKNPP-1	KKNPP-2
Andhra Pradesh	0	0
Karnataka	23.39 to 23.40	22.10
Kerala	13.96 to 14.00	13.30
Tamil Nadu	58.93 to 58.96	56.25
Telangana	0	5.00
Puducherry	3.68	3.35

Source: Southern Region Power Committee notification dated 20.10.2017

- (d)&(e) As per the extant norms, the home state is allocated 50% of the power. In addition, the state is also allocated power from the unallocated quota of 15%, based on the demand from time to time.
