

WRITTEN ANSWERS TO UNSTARRED QUESTIONS

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO-1121
ANSWERED ON - 01/08/2024

POWER GENERATION FROM KUDANKULAM NUCLEAR POWER PLANT

1121. SHRI C.VE. SHANMUGAM

Will the PRIME MINISTER be pleased to state:-

- (a) the details of the total nuclear power produced in the country, vis-à-vis the share of Kudankulam Nuclear Power Plant (KNPP) in Tamil Nadu;
- (b) whether all the units of the KNPP have started producing power;
- (c) if so, the details thereof and if not, the reasons therefor; and
- (d) the details of the share of power produced in KNPP among other States of the country, vis-a-vis Tamil Nadu?

ANSWER

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

- (a) There are presently 24 nuclear power plants in operation in the country with a total capacity of 8180 MW. Of this, 2000 MW is being produced by Kudankulam Nuclear Power Plant (KKNPP), Units-1&2, which are presently operational.
- (b) & (c) Presently, KKNPP-1&2 (2 x 1000 MW) are in operation and generating power, while KKNPP-3&4 (2 x 1000 MW) and KKNPP-5&6 (2 x 1000 MW) are under construction.
- (d) The power generated by central sector power generating stations is allocated to the beneficiary states and union territories in the electricity region by the Ministry of Power (MoP) as per laid down norms. Accordingly, the power from KKNPP- 1&2 (2x1000 MW) has been allocated as follows:

State	Allocation in MW
Karnataka	442
Kerala	266
Tamil Nadu	925
Puducherry	67
Unallocated	300
