

**GOVERNMENT OF INDIA
MINISTRY OF POWER**

**LOK SABHA
UNSTARRED QUESTION NO.2772
ANSWERED ON 12.12.2024**

CAPACITY OF POWER PLANTS

2772. SHRI ARVIND DHARMAPURI:

**Will the Minister of POWER
be pleased to state:**

- (a) the details of total number and capacity of power plants in the country supplying electricity to neighbouring countries, public and private ownership-wise;**
- (b) the data on power plants operated and owned by Indian PSUs and private companies in foreign countries, including their capacity and location; and**
- (c) the revenue generated from cross-border electricity trade and power plant operations abroad during the last five years and the current year?**

A N S W E R

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

(a) : The details of power plants in India supplying Electricity to neighboring countries are given at Annexure.

(b) to (c) : Presently, No power plant is being operated and owned by Indian PSUs and private companies in foreign countries. However, Rampal Maitree Power Project (2x660 MW) in Bangladesh has been established by Bangladesh India Friendship Power Company (BIFPCL) [(50:50 JV between NTPC & Bangladesh Power Development Board (BPDB)]. Tata Power also had 26% stake in Dagachhu Hydro power plant (126 MW) in Bhutan.

Import/Export of Electricity is done either through power exchange or through bilateral agreement between buying and selling entities on commercial terms as per PPA.

ANNEXURE**ANNEXURE REFERRED IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 2772 ANSWERED IN THE LOK SABHA ON 12.12.2024**

Details of power plants in India supplying Electricity to Bangladesh:

Sl. No.	Project with installed capacity	Company Name	Ownership	Quantum Exported (MW)
1.	Singrauli (2000 MW)	NTPC	Public	250 MW
2.	Rihand-I (1000 MW)			
3.	Rihand-II (1000 MW)			
4.	National Capital Thermal Power Station Dadri-II (980 MW)			
5.	Farakka STPS STAGE-I&II, 1600 MW (3x200+2x500)			
6.	Kahalgaon STPS STAGE-I, 840 MW (4x210)			
7.	Kahalgaon STPS STAGE-II, 1500 MW (3x500)			
8.	Talchar STPS STAGE-I, 1000 MW (2x500)			
9.	Korba STPS-I (2100 MW)			
10.	Vindhyachal STPS-I (1260 MW)			
11.	Vindhyachal -II (1000 MW)			
12.	Vindhyachal -III (1000 MW)			
13.	Sipat-II (1000 MW)			
14.	Adani Power Jharkhand Ltd., Godda (1600 MW)	Adani Power Jharkhand Limited (APJL)	Private	1,600 MW
15.	Sembcorp Energy India Limited Project2, Andhra Pradesh (1320 MW)	Sembcorp Gayatri Pvt. Ltd (SGPL)	Private	450 MW

In addition, Power is being exported from DVC (300 MW) & Tripura State Electricity Corporation (TSECL) (160 MW) to Bangladesh. Power is also exported from Manipur State Power Distribution Company Limited (MSPDCL) (3 MW) to Myanmar. Further, Nepal and Bhutan import electricity from Indian power exchange(s).
