

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:3544

ANSWERED ON:16.12.2005

EXPANSION OF POWER PROJECTS

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

- (a) whether the Government has formulated any scheme to establish new power plants and upgrade the existing power plants in view of the requirement of power in the country;
- (b) if so, the details thereof;
- (c) the estimated cost of these new power plants; and
- (d) the details of the power generation in the country at present and the total annual consumption of power in the country, State-wise?

**Answer**

THE MINISTER OF INFORMATION & BROADCASTING AND MINISTER OF PARLIAMENTARY AFFAIRS(SHRI PRIYA RANJAN DASMUNSI)

(a) to (c) : The National Electricity Policy envisages 'Power for all' by the end of 11th Plan (2011-12). To meet the objective of 'power for all by 2012' the Central Electricity Authority had estimated the need for capacity addition of about 1,00,000 MW during 10th and 11th Plan periods. Where necessary renovation and modernization including uprating of old power stations was also envisaged.

At present, generation projects aggregating 39000 MW with estimated cost of Rs.1,90,721 crore are under execution.

(d) : Gross power generation in the country during 2004-05 was 610.499 Billion Units (Provisional) and energy sales to ultimate consumers during the same period was 386.133 Billion Units (Provisional). State-wise details of Gross power generation and consumption are enclosed in Annexure.

ANNEXURE ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION NO. 3544 TO BE ANSWERED IN THE LOK SABHA ON 16.12.2005.

(A) STATEWISE GROSS ELECTRICAL ENERGY GENERATION (UTILITIES ONLY) DURING 2004-05

States/ UTs	Generation ( In GWH)
Haryana	9873.21
Himachal Pradesh	2754.38
Jammu & Kashmir	710.92
Punjab	21786.95
Rajasthan	20787.95
Uttar Pradesh	21203.32
Uttaranchal	3113.13
Chandigarh	0.00
Delhi	5476.56
Central Sector NR	84667.00
Sub-Total (N R)	170373.42
Gujarat	45228.83
Madhya Pradesh	16125.16
Chhattisgarh	8374.60
Maharashtra	69252.58
Goa	336.20
D. & N. Haveli	0.00
Daman & Diu	0.00
Central Sector WR	48156.34
Sub-Total (W R)	187473.71
Andhra Pradesh	39456.93
Karnataka	24635.50
Kerala	6529.71
Tamil Nadu	41354.74
Lakshadweep	22.61
Pondicherry	275.41
Central Sector SR	46623.64
Sub-Total (S R)	158898.54

Bihar	207.03	
Jharkhand		4168.29
Orissa		10309.28
West Bengal		24901.92
D.V.C.		10845.28
A. & N. Islands	129.93	
Sikkim	58.83	
Central Sector ER		35203.03
Sub-Total (E R)		85823.59
Assam	903.54	
Manipur	1.32	
Meghalaya	637.65	
Nagaland	3.50	
Tripura	556.76	
Arunachal Pradesh	2.40	
Mizoram	0.00	
Central Sector NER		5824.67
Sub-Total (N E R)		7929.84
Central Sector All India		220474.68
Total All India		610499.10

( ) : Includes the generation of Small Hydro Projects.

( ) : Provisional

(B) ENERGY SALES TO ULTIMATE CONSUMERS (UTILITIES ONLY) CATEGORYWISE/STATWISE DURING THE YEAR 2004-05

States/UTs	Total Energy Sold
(in GWH)	
Haryana	13807.14
Himachal Pradesh	2954.16
Jammu & Kashmir	3877.00
Punjab	22526.11
Rajasthan	16682.55
Uttar Pradesh	27939.25
Uttaranchal	3163.15
Chandigarh	918.29
Delhi	12773.39
Sub-Total (NR)	104641.04
Gujarat	36983.39
Madhay Pradesh	17201.89
Chhattisgarh	8050.58
Maharashtra	55457.02
Goa	1800.40
Daman & Diu	1001.81
D & N Haveli	1768.21
Sub-Total (WR)	122263.30
Andhra Pradesh	38677.24
Karnataka	24781.59
Kerala	9347.88
Tamil Nadu	41285.97
Pondicherry	1819.09
Lakshadweep	19.98
Sub-Total (SR)	115931.75
Bihar	3951.97
Jharkhand \$	8380.48
Orissa	7814.53
West Bengal \$	19087.13
A & N Islands	109.96
Sikkim	226.70
Sub-Total (ER)	39570.77
Assam	1837.98
Manipur	177.59
Meghalaya	855.87
Nagaland	183.18
Tripura	380.01
Arunachal Pradesh	166.50
Mizoram	125.67
Sub-Total (NER)	3726.80

Total (All India)

386133.66

Note:- \$ -Includes DVCs sales to ultimate consumers in Jharkhand & West Bengal area