GOVERNMENT OF INDIA POWER LOK SABHA

UNSTARRED QUESTION NO:2684 ANSWERED ON:13.03.2000 POWER GENERATION ARUN KUMAR;SUSHIL KUMAR INDORA

Will the Minister of POWER be pleased to state:

- (a) whether the Government have estimated the power generation capacity available with the Union Government, State Government and private sector, separately;
- (b) if so, the details in this regard; and
- (c) the quantum of average annual power generation capacity utilised and actual power generated in the three sectors, separately?

Answer

THE MINISTER OF POWER (SHRI P.R. KUMARAMANGALAM)

(a) & (b): The Sector-wise installed generation capacity of utilities (Provisional) as on 29.02.2000 is given as under:

Hydro	Ther	mal :	Nuclear	Wind	to	tal	
State Se	ector	20503	.50 3	38184.04	0.00	52.59	58740.13
Central	Sector	2569	.01 2	24752.50	2460.00	0.00	29781.51
Private	Sector	456	.00	6999.62	0.00	971.41	8427.03

(c): The sector-wise average generation capacity utilisation and the actual power generation is given as under:

Sector Category Generation(MU) PLF(%) (April-February,2000)

Target Actual % of target

147175

Total

All India Nuclear Hydro	Thermal 9932 74890	341102 11866 74484	350711 119.5 99.5	102.8	66.7
Total	425924	437061	102.6		
Central Sect	or				
Thermal Nuclear Hydro	116980 9932 20263	132385 11866 20491	113.2 119.5 101.1	73.1	

164742

111.9

State Secto	r			
Thermal	184132	184504	100.2	63.2
Hydro	53212	52415	98.5	
Total	237344	236919	99.8	
IOCAL	23/344	230919	99.0	
Private Sec	tor			
Thermal	39990	33822	84.6	67.6
Hydro	1415	1578	111.5	
Total	41405	35400	85.6	