GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO. 1980 TO BE ANSWERED ON 28.07.2016

Generation of Electricity

1980. DR. SWAMI SAKSHIJI MAHARAJ:

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the names of the States generating electricity from the renewable energy sources successfully; and
- (b) the details of various new schemes proposed to be launched by the Government to promote new and renewable energy in the country?

ANSWER

MINISTER OF STATE FOR POWER, COAL , NEW & RENEWABLE ENERGY & MINES (SHRI PIYUSH GOYAL)

- (a): A statement showing state-wise details of electricity generated from Renewable Energy sources during 2015-16 is attached as Annexure.
- **(b):** Besides implementing the ongoing schemes/ programmes for the development of renewable energy sector, the new initiatives announced by the Government during financial year 2016-17 include setting up of two Light Detector and Ranging (LIDAR) at identified locations to study the offshore wind speed profile which would help in establishing techno-economic feasibility of the sites for installation of off-shore wind power projects, Schemes on energy storage and deployment of mini grid for meeting energy access and strengthening biodiesel activities in the states.

Source-wise Electricity Generation through RE Sources during 2015-16				
Region	Name of State/UT/ Organisation	Generation (in million units)		
NR	Chandigarh	3.40		
	Delhi	128.97		
	Haryana	1343.15		
	НР	1921.77		
	J & K	304.79		
	Punjab	1474.20		
	Rajasthan	6600.24		
	Uttar Pradesh	3201.49		
	Uttarakhand	703.42		
	NTPC-Dadri,Fbd,Unchahar&Sing.	42.41		
	Oil India Ltd	193.67		
NR Total		15917.51		
WR	Chhattisgarh	1202.42		
****	NTPC Raj garh (Chhattigarh.)	81.00		
	Gujarat	8003.73		
	Madhya Pradesh	2910.42		
	Maharashtra	10756.58		
	Dadra and Nagar Haveli	0.50		
	Daman & Diu	4.25		
WR Total	Dalilali & Diu	22958.90		
SR	Andhra Pradesh	3106.61		
SN		1027.90		
	Telangana Karnataka	10061.03		
	Kerala	618.78		
	NTPC Ramagundam	16.02		
	Tamil Nadu	9331.47		
		1.02		
SR Total	Lakshadweep	24162.83		
ER	Andaman Nicobar			
EK	Bihar	18.72 165.11		
	Jharkhand			
	Orissa	19.77		
		434.45		
	Sikkim West Bengel	41.93		
	West Bengal DVC	1608.15		
		118.26		
ED T-+-I	NTPC Andman/Talcher	18.91		
ER Total	Arunophal Bradoch	2425.30		
NER	Arunachal Pradesh Assam	0.95		
		90.94		
	Manipur	0.00		
	Meghalaya	65.96		
	Mizoram	27.62		
	Nagaland	88.73		
	Tripura	18.47		
1150 =	NEEPCO	6.15		
NER Total		298.82		
Grand		65763.35		
Total				

Source: Central Electricity Authorty