

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO-6416
TO BE ANSWERED ON-05.04.2018
TARGET FOR WIND POWER GENERATION

6416. SHRIMATI RITI PATHAK

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

- (a) the target fixed for wind power generation along with the achievements made in this regard during the last Five Year Plan;
- (b) whether any study has been conducted to identify the locations for the exploitation of wind energy in various parts of the country during the current Finance Commission period; and
- (c) if so, the details thereof, State-wise?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (I/C)
(SHRI R.K. SINGH)

- (a) The targets fixed for wind power projects along with achievements made during the last Five Year plan (2012-17) is given in Annexure-I.
- (b)&(c) During the current Finance Commission period fifty seven wind monitoring stations have been installed covering eleven states in the country to identify potential locations for wind energy exploitation. The state-wise details are given in Annexure-II.

ANNEXURE-I

**REFERRED TO IN REPLY TO PART (a) OF THE LOK
SABHA UNSTARRED QUESTION NO. 6416 FOR 05.04.2018**

12th Plan Physical Targets and Achievements for Wind Energy

Year	Target (MW)	Achievement (MW)
2012-13	2500	1700.30
2013-14	2500	2078.88
2014-15	2000	2311.78
2015-16	2400	3423.05
2016-17	4000	5502.37

ANNEXURE-II**REFERRED TO IN REPLY TO PARTS (b)&(c) OF THE LOK SABHA UNSTARRED
QUESTION NO. 6416 FOR 05.04.2018**

**The State-wise number of wind monitoring stations established during the
current Finance Commission period**

S.No.	State	No. of Met. Masts
1	Tamil Nadu	9
2	Gujarat	1
3	Telangana	4
4	Chhattisgarh	10
5	Madhya Pradesh	1
6	Assam	7
7	Tripura	5
8	Manipur	2
9	Mizoram	4
10	Nagaland	3
11	Meghalaya	11
	Total	57