

GOVERNMENT OF INDIA
 MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1939
 TO BE ANSWERED ON 27.07.2017

WIND ENERGY PLANTS

1939. SHRI HARISH CHANDRA ALIAS HARISH DWIVEDI:

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

- (a): the number of wind energy plants functional in the country as on date and the quantum of electricity being produced from them, State-wise;
- (b): the financial assistance provided by the Government to each of the States for setting up of these plants during the last three years and the current year, State-wise;
- (c): whether the Union Government has received proposals from the various State Governments for setting up of these plants in their States; and
- (d): if so, the details thereof, State-wise and the action taken by the Union Government thereon?

ANSWER

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

(a): As on 30.06.2017, the total wind power installed capacity in the country was over 32.5 GW. The State-wise details are given in **Table-A**. The Central Electricity Authority captures the wind power generation data on monthly basis and the total wind power generation during 2016-17 was 45.7 BU. The State-wise details are also given in **Table-A**.

Table-A

| Sl. No. | State | Wind power installed capacity in MW as on 30.06.2017 | Wind Power Generation in MU during 2016-17 (Tentative) |
|---------|----------------|--|--|
| 1 | Andhra Pradesh | 3721. | 3187. |
| 2 | Gujarat | 5434. | 7720. |
| 3 | Karnataka | 3774. | 6058. |
| 4 | Kerala | 51. | 72. |
| 5 | Madhya Pradesh | 2497. | 3256. |
| 6 | Maharashtra | 4771. | 7490. |
| 7 | Rajasthan | 4281. | 5764. |
| 8 | Tamil Nadu | 7870. | 11935. |
| 9 | Telangana | 100. | 211. |
| | Total | 32503. | 45697. |

(b): For production of wind energy in the country, the Union Government provides various fiscal and financial incentives directly to the wind power developers. No financial assistance is provided to States for setting-up of wind power projects.

(c) & (d): No Madam.
