GOVERNMENT OF INDIA NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO:4249 ANSWERED ON:18.12.2014 DEVELOPMENT OF SOLAR ENERGY Yadav Shri Om Prakash

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

(a): whether any assessment has been made to exploit the potential of solar energy in Bihar ;

(b): if so, the districts identified for development of solar energy;

(c): the details including action plan made and its implementation; and

(d): the time by which it would be implemented?

Answer

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

(a): Yes Madam. Ministry has launched a nationwide, largest Solar Radiation Resource Assessment (SRRA) station net work in the country for assessing solar potential in the country and to identify potential areas for the development of solar power projects.

In the Phase- II Program 3 SRRA stations at Muzaffarpur, Purnea and Aurangabad are installed in the state of Bihar.

(b): Solar Energy can be developed in all districts of Bihar.

(c)&(d): National Solar Mission has a target of 20,000 MWp grid power, 2000 Mwp off grid appli- cation and 20 million sq.m. collector area by 2022 for entire country including Bihar.