GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.6409 TO BE ANSWERED ON 05.04.2018

ELECTRICITY SUPPLY MECHANISM

†6409. SHRI CHANDRA PRAKASH JOSHI:

Will the Minister of POWER be pleased to state:

- (a) the proposal of the Government to improve the electricity supply mechanism in the country and to reduce transmission losses;
- (b) the number of new grid sub- stations constructed across the country during the last three years; and
- (c) the names of the villages selected for 24 hour power supply in Rajasthan after the setting up of the said grid sub stations and the number of villages getting such benefit?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER AND NEW & RENEWABLE ENERGY

(SHRI R. K. SINGH)

- (a): Government of India has made several interventions such as IT enablement of distribution infrastructure, feeder metering, feeder segregation and monitoring of AT&C loss trajectories through various schemes such as Integrated Power Development Scheme (IPDS), Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY) and Ujwal DISCOM Assurance Yojana (UDAY) to enable States to improve their electricity supply mechanisms. Losses of Extra High Voltage (EHV) transmission system managed by POWERGRID are of the order of 2-3%. Transmission system is continuously augmented to transfer power with minimum transmission losses.
- (b): A total of 615 new grid sub-stations has been commissioned during the last three years i.e. 2015-16, 2016-17 & 2017-18 (up to 28.02.2018).
- (c): Government of India have taken up a joint initiative with all States/UTs including Rajasthan for providing "24x7 Power For All" (PFA) to all households, industrial & commercial consumers and adequate supply of power to agricultural consumers, as per State policy, from April 2019.
