

GOVERNMENT OF INDIA  
MINISTRY OF CHEMICALS & FERTILIZERS  
DEPARTMENT OF FERTILIZERS

**LOK SABHA**

**UNSTARRED QUESTION NO. 318 TO BE ANSWERED ON 20.07.2021**

**Urea Production**

**318: SHRI CHANDRA PRAKASH JOSHI:**

Will the Minister of **CHEMICALS AND FERTILIZERS** be pleased to state:

- (a) the percentage of production of urea against its demand in the country;
- (b) the details of the efforts made by the Government in this field of nano urea production;
- (c) the details regarding the benefits of nano urea to farmers; and
- (d) the details of the supply made by the Government against the demand of urea during the last three years in the State of Rajasthan?

**ANSWER**

MINISTER OF HEALTH & FAMILY WELFARE AND CHEMICALS & FERTILIZERS  
(**SHRI MANSUKH MANDAVIYA**)

(a): The percentage of production of urea against demand in the country are given below:-

Year	Production of Urea	Requirement/Demand	%age
2018-19	238.99	300.04	79.65
2019-20	244.55	335.26	72.94
2020-21	245.03	350.64	69.88

(b): Government is encouraging the production of Nano fertilizers in the country. The Department of Agriculture, Co-operation and Farmers Welfare vide notification No. S.O.884 (E) dated 24<sup>th</sup> February 2021 had notified for inclusion of any Nano fertilizer in Fertilizer Control Order (FCO) which will necessarily comply with the guidelines stipulated in the notification. Further, in pursuance of Clause 20D of Fertilizer Control Order (FCO), the Department of Agriculture, Cooperation and Farmers Welfare vide notification no S.O.885 (E) dated 24<sup>th</sup> February 2021 had notified the specification in respect of " Nano urea (liquid) fertilizer" to be manufactured by M/s Indian Farmers Fertilizer Cooperative (IFFCO) in India for a period of three years.

(c): IFFCO has developed nanotechnology based Nano Urea (Liquid) fertilizer that aims to address the imbalanced and excessive use of conventional Urea. It further aims to improve crop productively, soil health and nutritional quality of the produce.

(d): Details of the supply made by the Government against the demand of urea during the last three years in the State of Rajasthan are given below:-

( Fig. in LMT)

Year	Requirement	Availability	DBT Sales
2018-19	19.00	24.22	20.92
2019-20	22.50	26.47	22.97
2020-21	22.00	25.78	23.21

Source: dbtfert.nic.in

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