

GOVERNMENT OF INDIA  
MINISTRY OF CHEMICALS & FERTILIZERS  
DEPARTMENT OF FERTILIZERS

LOK SABHA

**UNSTARRED QUESTION NO.3214 TO BE ANSWERED ON: 09.08.2024**

**LIQUID NANO UREA**

**3214 MS. S JOTHIMANI:**

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

- (a) the details of the price and quantity of imported urea from the year 2019-2020 to 2023-2024 alongwith its actual market price and selling price, year-wise;
- (b) the details of the actual demand for urea and the quantity of fertilizer imported during the said period, year-wise;
- (c) the details of the production capacity of the Liquid Nano Urea (LNU) plant and quantum produced from May 2022 to June 2024;
- (d) whether the Government has any future plans to establish LNU in other States across the country; and
- (e) if so, the details thereof, State-wise especially in Tamil Nadu?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS & FERTILIZERS  
(SMT. ANUPRIYA PATEL)

(a): The details of price and quantity of imported urea from the year 2019-2020 to 2023-2024 along with its actual market price and selling price, year-wise are as under:

<b>Financial Year</b>	<b>Import Quantity (in LMT)</b>	<b>Value (In Crore Rs.)</b>
2019-2020	91.23	14049.00
2020-2021	98.28	25049.62
2021-2022	91.36	50250.40
2022-2023	75.80	41365.60
2023-2024	70.42	28193.94

Urea is provided to the farmers at a statutory notified Maximum Retail Price (MRP). The MRP of 45 kg bag of urea is Rs.242 per bag (exclusive of charges towards neem coating and taxes as applicable). The MRP of 45 kg bag of urea has remained unchanged since 01.03.2018 to till date.

(b): The details of the actual demand for urea from the year 2019-2020 to 2023-2024 is as under:

<b>Financial Year</b>	<b>Demand of Urea (in LMT)</b>
2019-2020	335.26
2020-2021	350.64
2021-2022	356.53
2022-2023	359.19
2023-2024	356.08

The details of the quantity of fertilizer imported during the period 2019-2020 to 2023-2024 are as under:

{Fig. in LMT}

<b>Financial year</b>	<b>Urea</b>	<b>DAP</b>	<b>NPK</b>	<b>MOP *</b>
		<b>As reported by the companies</b>		
2019-2020	91.23	48.70	7.46	36.70
2020-2021	98.28	48.82	13.90	42.27
2021-2022	91.36	54.62	11.70	24.60
2022-2023	75.80	65.83	27.52	18.66
2023-2024	70.42	55.67	22.17	28.69

\* MOP includes both industrial and agriculture use.

(c) to (e): The total Nano Urea production capacity is 26.62 Crore Bottles per annum and the total Nano urea produced from May 2022 to June 2024 is 590.27 Lakh Bottles of 500ml each.

The Government of India is not directly involved in setting up of Nano Urea Plants. However, the fertilizer companies are encouraged to setup more Nano Urea Plants across the nation.

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