GOVERNMENT OF INDIA MINISTRY OF CHEMICALS & FERTILIZERS DEPARTMENT OF FERTILIZERS

RAJYA SABHA

UNSTARRED QUESTION NO. 1449 TO BE ANSWERED ON 14.03.2023

Status of indigenous production of fertilizers

1449: SHRI VIJAY PAL SINGH TOMAR:

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

- (a) the details of the current status of indigenous production of fertilizers in the country to meet the demand of farmers of the country;
- (b) the details of the targets fixed by Government on indigenous production of fertilizers:
- (c) whether Government has taken any steps to meet the targets set for production of indigenous fertilizers; and
- (d) if so, the details thereof?

ANSWER

MINISTER OF STATE FOR CHEMICALS & FERTILIZERS

(SHRI BHAGWANTH KHUBA)

(a) & (b): The details of the current status of indigenous production of fertilizers such as Urea and P&K fertilizers to meet the demand of farmers in the country and the targets fixed on indigenous production of fertilizers during the 2022-23 (up to February 2023) are as under:

SI. No.	Name of the Product	2022-23	
		Targets (April 2022 to March, 2023)	Actual Production (upto February, 2023)
1.	Urea	317.00	261.14
2.	P&K Fertilizers	274.5	185.97

Source: dbtfert.nic.in as on 1.3.2023

(c) & (d): With regard to urea fertilizer, the Government had announced New Investment Policy (NIP) – 2012 on 2nd January, 2013 and its amendment on 7th October, 2014 to facilitate fresh investment in the urea sector and to make India self-sufficient in the urea sector. Total 6 new urea units have been set up under NIP – 2012. These are Panagarh urea unit of Matix Fertilizers and Chemicals Ltd. (Matix) in West Bengal; Gadepan-III urea unit of Chambal Fertilizers and Chemicals Ltd. (CFCL) in Rajasthan Ramagundarn urea

unit of Ramagundam Fertilizers and Chemicals Ltd.(RFCL) in Telangana; and 3 urea units namely Gorakhpur, Sindri and Barauni of Hindustan Urvarak & Rasayan Limited (HURL) in Uttar Pradesh, Jharkhand and Bihar respectively. Each of these units has the installed urea production capacity of 12.7 Lakh Metric Tonne per annum. Therefore, these units have together added 76.2 LMT per annum in the existing indigenous urea production capacity of the country.

Further, an exclusive policy has been notified on 28th April, 2021 for the revival of Talcher unit of FCIL in Odisha by setting up a new greenfield urea plant of 12.7 LMT per annum through coal gasification route.

The Government has also notified New Urea Policy (NUP) – 2015 on 25th May, 2015 with one of the objectives of maximizing indigenous urea production. NUP-2015 has led to additional production of urea by 20-25 LMTPA as compared to the production during 2014-15.

Further, Department of Fertilizers is encouraging its PSUs for setting up Nano Urea plants. Till date, 3 Nano Urea plants have been set up by Indian Farmers Fertilizer Cooperative (IFFCO) at Kalol (Gujarat), Phulpur (Uttar Pradesh) and Aonla (Uttar Pradesh) with capacity of 17 crore bottles (500 ml) per annum.

Further, P&K fertilizers are decontrolled under the Nutrient Based Subsidy (NBS) scheme. However, the Govt. of India has taken following steps in the direction of increasing the domestic production of P&K fertilizers:

- (i) Department of Fertilizers (DoF) granted permission to produce DAP/NPK fertilizers to Madhya Bharat Agro product Limited Unit-II, Banda Sagar, Madhya Pradesh for production of 2,40,000 MT per annum.
- (ii) DoF granted permission to produce DAP/NPK fertilizers to Krishna Phoschem Ltd., Meghnagar, Madhya Pradesh for production of 3,30,000 MT per annum.
- (iii) A proposal had been received from Rashtriya Chemicals and Fertilizers Limited(RCF) for setting up a NPK plant at Thal (Maharashtra) from its own resources and no financial assistance would be provided by the Government of India. Department of Fertilizers has granted administrative approval for this project on 15.11.2021.
- (iv) Further, Union Cabinet accorded approval for CAPEX worth Rs. 608 Crore for implementing essential capital jobs with a view to enhance the reliability of Fertilizer production plants.
