

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS & FERTILIZERS
DEPARTMENT OF FERTILIZERS

RAJYA SABHA

UNSTARRED QUESTION NO. 3379 TO BE ANSWERED ON: 01.04.2025

Chemical waste generated by fertilizer plants

3379. SHRI SANJEEV ARORA:

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

- (a) the data on the quantity of chemical wastes produced by fertilizer plants in the last three years, and how much of it was properly treated or disposed of in compliance with environmental standards;
- (b) the specific actions the Ministry has taken to strengthen regulations and enforcement regarding the disposal of hazardous chemical by-products generated by fertilizer production units; and
- (c) the details of incidents of toxic chemical leaks or environmental violations that have been reported in the fertilizer sector over the last two years, and the penalties imposed?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS & FERTILIZERS

(SMT. ANUPRIYA PATEL)

(a) to (c): The data on the quantity of chemical wastes produced by the various fertilizer PSUs under the administrative control of Department of Fertilizers during the last three years from 2021-22 to 2023-24 are at **Annexure**. The various fertilizer PSUs dispose of chemical wastes as per Central/State Pollution Control Board norms. There is no incidents of toxic chemical leaks or environmental violations reported in fertilizer PSUs over the last two years.

Annexure

Annexure referred to in reply to part (a) to (c) of Rajya Sabha Unstarred Question No. 3379 for answering on 01.04.2025				
Quantity of chemical wastes produced by the various fertilizer PSUs during the last three years from 2021-22 to 2023-24				
(Figures in MT)				
S.No.	Name of the PSUs	2021-22	2022-23	2023-24
1.	National Fertilizers Limited (NFL)	277.21	190.55	191.32
2.	Rashtriya Chemicals and Fertilizers Limited (RCF)	3125.39	3586.60	4587.44
3.	Fertilisers And Chemicals Travancore Limited (FACT)	1298.46	1369.85	1302.34
4.	Madras Fertilizers Limited (MFL)	156.63	3.9	7.6
5.	Brahmaputra Valley Fertilizer Corporation Limited (BVFCL)	6.00	NIL	2.97
