GOVERNMENT OF INDIA MINISTRY OF CHEMICALS & FERTILIZERS DEPARTMENT OF CHEMICALS & PETROCHEMICALS

LOK SABHA UNSTARRED QUESTION NO 1347 TO BE ANSWERED ON 09.02.2021

Gap in the Demand and Production of Chemicals

1347: SHRI PATEL HASMUKHBHAI SOMABHAI:

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

- (a) whether there is a huge time gap between demand and actual production or excess production of basic chemicals like Caustic Soda, soda ash, Sulfuric Acid, Sulfur etc in the country;
- (b) if so, the details thereof; and
- (c) the quantum of demand and excess production of the above chemicals during the year 2018-19 and 2019-20 along with the estimated quantum of demand and supply for the current year, State-wise?

ANSWER

MINISTER FOR CHEMICALS AND FERTILIZERS (SHRI D. V. SADANANDA GOWDA)

(a) to (c) Many basic chemicals are produced in the country. D/o Chemicals & Petrochemicals monitors major basic chemicals such as caustic soda and soda ash. For caustic soda, adequate domestic installed capacity is available and demand is met mostly through domestic production. For soda ash, there is adequate domestic installed capacity. However, there is some gap between demand and actual production of soda ash.

The quantum of installed capacity, demand and production of caustic soda and soda ash during the year 2018-19, 2019-20 and 2020-21(estimated) is as under:

(Value in MT)

| Product | | 2018-19 | 2019-20 | 2020-21 |
|--------------|--------------------|---------|---------|-------------|
| | | | | (Estimated) |
| Caustic Soda | Demand | 2961454 | 3258788 | 3376000 |
| | Production | 2925352 | 3136937 | 3256000 |
| | Installed capacity | 3397340 | 3700340 | 4544000 |
| Soda Ash | Demand | 3826321 | 3779386 | 3875000 |
| | Production | 3048187 | 3069431 | 3125000 |
| | Installed capacity | 3489000 | 3614000 | 4240000 |

Sulfuric Acid and Sulfur installed capacity, demand and production are not monitored in the Department. Import and Export of Sulfuric Acid & Sulfur is as under:

| | Export Quantity (MT) | | Import Quantity (MT) | |
|---------------|----------------------|---------|----------------------|---------|
| | 2018-19 | 2019-20 | 2018-19 | 2019-20 |
| Sulfuric Acid | 124740 | 51383 | 1477940 | 1986614 |
| Sulfur | 477583 | 798307 | 1316724 | 1194887 |
