

GOVERNMENT OF INDIA
MINISTRY OF STEEL

RAJYA SABHA
UNSTARRED QUESTION NO. 311
FOR ANSWER ON 05/02/2024

SUBSTANTIAL INCREASE IN CRUDE STEEL PRODUCTION

311. SHRI V. VIJAYASAI REDDY:

Will the Minister of STEEL be pleased to state:

- (a) whether it is a fact that since 2018 when India surpassed Japan in crude steel production, there is no substantial increase in crude steel production and it has gone up from 111 million tons (MT) only to 127 MT in 2022-23;
- (b) whether it is also a fact that Compounded Annual Growth Rate (CAGR) is just 5 per cent since 2013-14;
- (c) if so, the details of steps taken/proposed to be taken for increasing production of crude steel in the country; and
- (d) the details of crude steel production in the country during the last five years, year-wise and State-wise?

ANSWER

THE MINISTER OF STATE IN THE
MINISTRY OF STEEL

(SHRI FAGGAN SINGH KULASTE)

- (a) India became the world's second-largest steel producer in 2018 surpassing Japan and remained so since then. The details of crude steel production are given below:-

| Calendar Year | India | | Japan | |
|--|-------|--------------------------------|-------|--------------------------------|
| | Rank | Crude Steel Production (in mt) | Rank | Crude Steel Production (in mt) |
| 2014* | 4 | 87.3 | 2 | 110.7 |
| 2015 | 3 | 89.0 | 2 | 105.1 |
| 2016 | 3 | 95.5 | 2 | 104.8 |
| 2017 | 3 | 101.5 | 2 | 104.7 |
| 2018 | 2 | 109.3 | 3 | 104.3 |
| 2019 | 2 | 111.4 | 3 | 99.3 |
| 2020 | 2 | 100.3 | 3 | 83.2 |
| 2021 | 2 | 118.2 | 3 | 96.3 |
| 2022 | 2 | 125.3 | 3 | 89.2 |
| * USA at 3 rd rank with crude steel production of 88.2 mt | | | | |
| Source: World Steel; mt: million tonne | | | | |

- (b) The steel production increased from 81.69 MT in 2013-14 to 127.20 MT in 2022-23 i.e. an increase of 55.7% approx., which indicates a CAGR of 5.0% during this 10-year period.

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(c) Steel is a de-regulated sector, Government acts as a facilitator, by creating a conducive policy environment for the development of the steel sector. Towards achieving the desired projections of National Steel Policy, 2017, the measures taken include the following: -

- i. Implementation of Domestically Manufactured Iron & Steel Products (DMI&SP) policy for promoting Made in India steel for Government procurement.
- ii. Notification of Production-Linked Incentive (PLI) Scheme for Specialty Steel with an outlay of Rs. 6,322 Crore to promote the manufacturing of specialty steel within the country.
- iii. Make in India initiative and the PM Gati-shakti National Master Plan with further engagement with potential users, including from Railways, Defence, Petroleum and Natural Gas, Housing, Civil Aviation, Road Transport and Highways, Agriculture and Rural Development sectors to enhance the steel usage, overall demand for steel and investment in the steel sector in the country.
- iv. Adjustments in Basic Customs Duty on steel products and raw materials along with calibration of trade remedial measures on certain steel products to enhance the competitiveness of India's steel sector.
- v. Coordination with Ministries and States, besides other countries for facilitating the availability of raw material for steel making on more favourable terms.

(d) Data on state-wise crude steel production in the country during the last five years is given in **Annexure I**.

| Crude Steel State-wise Last 5 Years | | | | | |
|-------------------------------------|---|---------------|---------------|---------------|---------------|
| State | Crude Steel Production (in '000 tonnes) | | | | |
| | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 |
| Andhra Pradesh | 6933 | 6539 | 5898 | 7096 | 6288 |
| Arunachal Pradesh | 39 | 29 | 0 | 69 | 40 |
| Assam | 83 | 67 | 59 | 108 | 66 |
| Bihar | 563 | 540 | 465 | 529 | 576 |
| Chhattisgarh | 13164 | 13534 | 13183 | 14900 | 15876 |
| Dadra and Nagar Haveli | 291 | 285 | 145 | 253 | 318 |
| Daman and Diu | 50 | 46 | 40 | 46 | |
| Delhi | 13 | 12 | 10 | 5 | 6 |
| Goa | 429 | 423 | 400 | 407 | 407 |
| Gujarat | 8654 | 8680 | 8403 | 9189 | 8628 |
| Haryana | 803 | 596 | 731 | 941 | 833 |
| Himachal Pradesh | 730 | 864 | 766 | 1265 | 1286 |
| Jammu and Kashmir | 136 | 114 | 118 | 146 | 162 |
| Jharkhand | 17238 | 17209 | 15549 | 17094 | 18164 |
| Karnataka | 13327 | 12875 | 11688 | 13045 | 13393 |
| Kerala | 349 | 304 | 253 | 325 | 379 |
| Madhya Pradesh | 506 | 438 | 369 | 569 | 644 |
| Maharashtra | 9114 | 8260 | 7925 | 11370 | 13810 |
| Meghalaya | 65 | 92 | 37 | 56 | 73 |
| Odisha | 19299 | 20253 | 21432 | 23241 | 23398 |
| Puducherry | 190 | 210 | 179 | 215 | 378 |
| Punjab | 3611 | 3310 | 2917 | 3663 | 4063 |
| Rajasthan | 1158 | 749 | 589 | 621 | 681 |
| Tamil Nadu | 3036 | 2505 | 2159 | 2633 | 3481 |
| Telangana | 1274 | 1154 | 1192 | 1464 | 1810 |
| Tripura | 7 | 12 | 7 | 17 | 12 |
| Uttar Pradesh | 1321 | 1198 | 1005 | 1197 | 1442 |
| Uttarakhand | 1069 | 1077 | 950 | 991 | 911 |
| West Bengal | 7471 | 7764 | 7076 | 8836 | 10073 |
| Total | 110921 | 109137 | 103545 | 120293 | 127197 |
| Source: Joint Plant Committee(JPC) | | | | | |