

GOVERNMENT OF INDIA
MINISTRY OF MINES
LOK SABHA
UNSTARRED QUESTION NO. 5321
ANSWERED ON 05.04.2023

MINERAL PRODUCTION INDEX

5321. SHRI SELVAM G.:

SHRI DHANUSH M. KUMAR:

SHRI C.N. ANNADURAI:

SHRIMATI MANJULATA MANDAL:

Will the Minister of MINES be pleased to state:

(a) the percentage of mineral production index of the mining sector during the last three years;

(b) whether the index of mineral production of mining and quarrying sector for the month of December 2022 is higher as compared to the level in the month of December 2021 and if so, the details thereof along with the challenges faced by the Government to accomplish this level;

(c) the names of States carrying out mineral production in the country;

(d) whether the Government has conducted any survey to ascertain the estimated value of mineral production for the ensuing year; and

(e) if so, the details thereof?

ANSWER

THE MINISTER OF MINES, COAL AND PARLIAMENTARY AFFAIRS
(SHRI PRALHAD JOSHI)

(a) & (b): The index of mineral production during 2019-20 to 2021-22 and 2022-23 (upto December 2022), and percentage change in 2021-22 over 2019-20 is at Annexure-I. The index of mineral production of all minerals in the month of December, 2022 is 9.8 percent higher as compared to that in the month of December, 2021. The details are at Annexure-II. The growth in production of minerals under the ambit of Mineral Conservation and Development Rules (MCDR) 2017 during the above mentioned period is 17.4 percent. This has been the result of mining sector reforms brought about by amendment to the Mines and Minerals (Development and Regulation) Act, 1957 in 2015 and in 2021, aimed at increasing the production of minerals and time bound operationalization of mines, maintaining continuity in mining operations even after change of lessee and increasing the pace of exploration and auctioning of mineral resources.

(c): The names of States carrying out production of MCDR minerals are at Annexure-III.

(d) & (e): Gross Value Added of sectors including mining and quarrying, as part of the Advanced Estimates of National Income, is released by the Ministry of Statistics and Programme Implementation. No separate survey is conducted.

Annexure-I

Annexure-I referred to in reply to part (a) of LS USQ No. 5321 answered on 05.04.2023 regarding 'MINERAL PRODUCTION INDEX'

Details of index of mineral production during 2019-20 to 2021-22& 2022-23

	2019-20	2020-21	2021-22	% change in 2021-22 over 2019-20	2022-23 (upto Dec) (P)
All minerals	109.6	101.0	113.3	3.4	113.2
Fuel minerals	99.6	95.5	102.6	3.0	104.8
Coal Mining	134.6	131.4	143.5	6.6	148.8
Petroleum & Natural Gas	75.4	70.7	74.4	-1.3	74.5
Minerals under MCDR 2017	139.7	117.6	145.5	4.2	138.4
Metallic	141.3	117.7	146.8	3.9	138.9
Non-Metallic	120.9	117.4	130.1	7.6	133.3

(P): Provisional

MCDR: Mineral Conservation and Development Rules

Annexure-II

Annexure-II referred to in reply to part (b) of LS USQ No. 5321 answered on 05.04.2023 regarding 'MINERAL PRODUCTION INDEX'

Details of index of mineral production in December 2022 vis-a-vis December 2021

	December 2021	December 2022	% change
All minerals	120.4	132.2	9.8
Fuel minerals	111.9	119.3	6.6
Coal Mining	164.6	182.1	10.6
Petroleum & Natural Gas	75.6	75.9	0.4
Minerals under MCDR 2017	145.8	171.1	17.4
Metallic	147.6	173.3	17.4
Non-Metallic	123.4	144.1	16.8

Source: Indian Bureau of Mines.

Annexure-III referred to in reply to part (c) of LS USQ No. 5321 answered on 05.04.2023 regarding 'MINERAL PRODUCTION INDEX'

Details of Indian States carrying out mineral production during 2022-23(upto Dec 2022)

#	Name of mineral	Name of producing State
1	Bauxite	Chhattisgarh, Goa, Gujarat Jharkhand, Madhya Pradesh, Maharashtra, Odisha and Rajasthan
2	Chromite	Odisha
3	Copper Concentrate	Madhya Pradesh and Rajasthan
4	Copper Ore	Madhya Pradesh, Rajasthan and Jharkhand
5	Diamond	Madhya Pradesh
6	Emerald*	Rajasthan
7	Garnet	Rajasthan, Tamil Nadu and Telangana
8	Gold Ore	Jharkhand, Karnataka and Andhra Pradesh
9	Gold Primary	Karnataka, Andhra Pradesh and Jharkhand
10	Graphite	Chhattisgarh, Jharkhand, Karnataka, Odisha and Tamil Nadu
11	Gypsum	Rajasthan
12	Iron Ore	Andhra Pradesh, Chhattisgarh, Goa, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Odisha, Rajasthan and Telangana
13	Lead & Zinc Ore	Rajasthan
14	Lead Concentrate	Rajasthan
15	Limeshell	Karnataka
16	Limestone	Andhra Pradesh, Assam, Bihar, Chhattisgarh, Gujarat, Himachal Pradesh, Jammu And Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Meghalaya, Odisha, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh and Uttarakhand
17	Magnesite	Karnataka, Odisha, Rajasthan, Tamil Nadu and Uttarakhand
18	Manganese Ore	Andhra Pradesh, Goa, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Odisha, Rajasthan and Telangana
19	Marl	Gujarat and Tamil Nadu
20	Moulding Sand	Chhattisgarh
21	Phosphorite	Madhya Pradesh and Rajasthan
22	Rock Salt	Himachal Pradesh
23	Siliceous Earth	Rajasthan
24	Sillimanite	Maharashtra and Meghalaya
25	Silver	Jharkhand and Karnataka
26	Tin Concentrate	Chhattisgarh
27	Vermiculite	Andhra Pradesh, Karnataka, Rajasthan and Tamil Nadu
28	Wollastonite	Rajasthan
29	Zinc Concentrate	Rajasthan

Source: MCDR returns;

* Nil returns are submitted. Therefore, mineral name is listed though no production is reported.
