Government of India Ministry of Mines INDIAN BUREAU OF MINES Mineral Economics Division



National Mineral Inventory At a Glance

(As on 01-04-2020)

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Preface

In India, preparation of National Mineral Inventory (NMI) was initiated in 1968 when this task was first included in the Charter Functions of Indian Bureau Mines. The National Mineral Policy, 2019 has again envisaged "IBM to perform as a National Technical Regulator and to discharge the developmental functions for the sustainable development of the mineral industry and to work as repository of database on mines and minerals". In the light of role and charter of IBM, one of the key function being performed by IBM includes preparation and periodic updation of NMI of various minerals as per the international practice on resource classification. Since 1968 onward inventory is being prepared and updated quinquennially with some need based intermediate updation of selected minerals. The last updation was completed as on 01.04.2015. Since Government of India declared a number of minerals as minor minerals vide notification S.O.423(E) dated 10.02.2015 in addition to the minerals already declared, the data were collected for 46 major minerals covered for updation of NMI as on 01.04.2020 leaving aside minor minerals.

Indian Bureau of Mines disseminates mineral resource data through its various publications. The present handbook is intended to disseminate the data on mineral resources of the country. The National Mineral Inventory at a Glance is aimed to give a quick browser of the country's resource wealth. The publication provides reserves/resources as per United Nations Framework Classification (UNFC) which has been adopted in the Indian Mineral Sector and basis for auction of mineral blocks in term of value of total resources. A brief explanatory note on UNFC has also been incorporated in this publication. The resource data has been provided in the form of tables. These tables give mineral wise distribution of resources in different states and vice versa along with codes and terminologies as per UNFC.

This publication is based on the output of NMI database maintained by Indian Bureau of Mines through joint efforts of its Mineral Economics Division and Minerals Development and Regulation Division. The data input for NMI is collected from different stakeholders engaged in exploration, exploitation both in Central and State Governments as well as public and private sectors which also contributes information required for database updation. Out of the 46 major minerals covered in NMI as on 01.04.2020, resources have been estimated for 45 minerals. In case of remaining one mineral viz. Alexandrite, no resources have been reported / estimated by exploration agencies.

This publication is designed to provide a quick and broad qualitative scenario of mineral resources of the country. We look forward to suggestions and feedback from the readers on this edition of updated "National Mineral Inventory- At a Glance (As on 01.04.2020)".

Sanjay Lohiya

New Delhi, Dated: 27 October, 2022

Additional Secretary & Controller General (In-charge) Indian Bureau of Mines

(Approved by Controller General)

CONTENTS

				Page No	
1.	Introduction		•••	1	
2.	United Nations Framework Classification (UNFC) System - Concepts and Terminologies			2	
3.	Rese	rves/Resources as on 01.04-2020 – India	•••	4	
4.	Reserves/Resources as on 01.04.220 - State		•••		
	4.01	Andhra Pradesh		6	
	4.02	Arunachal Pradesh		7	
	4.03	Assam		8	
	4.04	Bihar		9	
	4.05	Chhattisgarh		10	
	4.06	Goa	•••	11	
	4.07	Gujarat		12	
	4.08	Haryana		13	
	4.09	Himachal Pradesh		14	
	4.10	Jammu & Kashmir		15	
	4.11	Jharkhand		16	
	4.12	Karnataka		17	
	4.13	Kerala		19	
	4.14	Madhya Pradesh		20	
	4.15	Maharashtra		21	
	4.16	Manipur		22	
	4.17	Meghalaya		23	
	4.18	Nagaland		24	
	4.19	Odisha		25	
	4.20	Rajasthan		27	
	4.21	Sikkim		28	
	4.22	Tamil Nadu		29	
	4.23	Telangana		31	
	4.24	Uttarakhand		32	
	4.25	Uttar Pradesh		33	
	4.26	West Bengal	•••	34	
	4.27	Daman & Diu		35	
	4.28	Puducherry	•••	36	
5.	Reserves/Resources as on 01.04.2020 – Mineral				
	5.01	Andalusite		37	
	5.02	Antimony		38	
	5.03	Apatite		39	
	5.04	Asbestos		40	
	5.05	Bauxite		41	
	5.06	Borax		43	

			Page No.				
5.07	Chromite	•••	44				
5.08	Cobalt ore	•••	45				
5.09	Copper	•••	46				
5.10	Diamond	•••	48				
5.11	Diatomite		49				
5.12	Emerald	•••	50				
5.13	Fluorite		51				
5.14	Garnet	•••	52				
5.15	Gold		53				
5.16	Graphite		55				
5.17	Iron ore (Haematite)		56				
5.18	Iron ore (Magnetite)		58				
5.19	Kyanite		59				
5.20	Lead & Zinc		60				
5.21	Limestone		62				
5.22	Magnesite		64				
5.23	Manganese ore		65				
5.24	Marl		66				
5.25	Molybdenum		67				
5.26	Nickel ore		68				
5.27	Perlite		69				
5.28	Platinum group of metals		70				
5.29	Potash		71				
5.30	Pyrite		72				
5.31	Rare Earth Elements		73				
5.32	Rock Phosphate		74				
5.33	Rock Salt		75				
5.34	Ruby		76				
5.35	Sapphire		77				
5.36	Sillimanite		78				
5.37	Silver		79				
5.38	Sulphur (Native)		81				
5.39	Tin		82				
5.40	Titanium		83				
5.41	Tungsten		84				
5.42	Vanadium		85				
5.43	Vermiculite		86				
5.44	Wollastonite		87				
5.45	Zircon	•••	88				
2							
6. Reserves/Resources as on 01.04.2020							
	All India · Summary						
	naa . Dumma y	• • •	0)				