

GOVERNMENT OF INDIA
MINISTRY OF MINES
RAJYA SABHA
UNSTARRED QUESTION No. 118
ANSWERED ON 03.02.2025

STATUS OF STAR RATINGS SCHEME OF MINES

118 SHRI KARTIKEYA SHARMA:

Will the Minister of MINES be pleased to state:

- (a) the number of mines in the country that have received star ratings since the announcement of the Scheme, if so, the details thereof, State-wise;
- (b) the number of mineral explorations that have been done during the last five years in Haryana, if so, the project-wise details thereof; and
- (c) the steps that are being taken by Government to promote eco-sensitive mining particularly in Haryana, if so, the details thereof?

ANSWER

THE MINISTER OF COAL AND MINES
(SHRI G. KISHAN REDDY)

(a) The felicitation of five star rated mines was first started on a pilot basis for the year 2014-15 in the National Conclave on Mines and Minerals (NCMM) held on 4-5 July 2016. Indian Bureau of Mines launched Star Rating of Mines in August 2016 as an effective implementation tool of the Sustainable Development framework. The details of number of mines in the country that have received Star Rating year wise and state wise since inception in 2014-15 is given at Annexure - I.

(b) During last 5 field seasons i.e. from FS: 2020-21 to 2024-25, GSI has taken up 6 mineral exploration programmes on REE- RM, basemetals, tin, tungsten, copper in different parts of Haryana (Annexure-II).

(c) The Government of India has given specific emphasis on sustainable development and eco-sensitive mining in the entire Country in the National Mineral Policy, 2019. To ensure implementation of Sustainable Mining, provision have been notified under Chapter-V of MCDR, 2017, wherein Rule 35 to 44 cover major aspects of Sustainable Mining. It is mandatory for the mine operators to maintain at least three star rating in their leases on year-to-year basis. The Star Ratings is being awarded, based on evaluation of performance of mines on technological, socio-economic and environmental parameters based on objective reporting of their activities. An online system has been designed with an objective to bring in transparency as well ease of doing business.

State Wise-Year wise details of Star Rating of mines for the years 2014-15 to 2022-23

STATE	Years									
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Grand Total
Andhra Pradesh	--	116	155	126	115	94	93	98	109	906
Assam	--	--	2	2	3	3	2	3	3	18
Bihar	--	12	20	25	25	1	1	1	1	86
Chhattisgarh	--	29	79	77	58	89	101	107	110	650
Goa	1	5	45	--	--	--	--	--	--	51
Gujarat	--	79	150	140	128	127	124	166	161	1075
Himachal Pradesh	--	5	12	19	15	20	22	24	26	143
Jammu & Kashmir (UT)	--	--	--	14	10	10	10	10	9	63
Jharkhand	1	8	11	14	9	32	28	35	35	173
Karnataka	2	51	92	96	87	95	100	109	111	743
Kerala	--	1	2	1	1	1	1	1	1	9
Madhya Pradesh	--	108	163	186	208	219	233	265	294	1676
Maharashtra	1	38	49	52	50	55	58	63	76	442
Meghalaya	--	4	13	19	19	19	17	11	14	116
Odisha	--	64	80	99	95	68	94	105	100	705
Rajasthan	2	47	71	80	76	74	77	87	94	608
Tamilnadu	1	93	135	97	91	89	78	75	72	731
Telangana	1	1	1	1	2	34	35	37	36	148
Uttar Pradesh	--	2	3	4	4	2	2	1	3	21
Uttarakhand	--	--	--	1	--	3	1	1	1	7
Grand Total	9	663	1083	1053	996	1035	1077	1199	1256	8371

Details of mineral exploration programmes taken up by GSI in Haryana in last five years

SI No.	FS Year	State	District	Name of Mineral Block / Area/ Belt	UNFC Stage	Mineral Commodity
1	2021-22	Haryana	Mahendragarh	Mosnuta	G4	REE-RM
2	2022-23	Haryana & Rajasthan	Mahendragarh & Alwar	Bihali-Mandhan	G4	Basemetal, REE, RM
3	2023-24	Haryana	Mahendragarh	Said Alipur, Donkhera, Dholera and Begopur	G3	Copper
4		Haryana	Bhiwani	Tosham- Khanak- Jamalpur-Dulhera- Ratera	G4	Tin, Tungsten, Copper
5	2024-25	Haryana & Rajasthan	Mahendragarh & Alwar	Tankri, Jaisinghpura, Pali and Govindpuri	G4	Basemetal, RM, REE
6		Haryana	Mahendragarh	Dulot, Chhajiawas, Gulawala, Nangal Sirohi	G4	Copper