

GOVERNMENT OF INDIA
MINISTRY OF MINES
RAJYA SABHA
UNSTARRED QUESTION No. 4100
ANSWERED ON 30.03.2026

**MONITORING OF PRODUCTION AND COMPLIANCE IN MAJOR MINERAL
MINES**

4100. DR. SASMIT PATRA:

Will the Minister of MINES be pleased to state:

- (a) the number of inspections conducted by the Indian Bureau of Mines during the last five years to monitor production, mine plan compliance and environmental safeguards in major mineral mines, State-wise;
- (b) the number of violations detected during such inspections, including excess productions, mining beyond approved limits or non-compliance with mine plans, State-wise and mineral-wise;
- (c) the penalties imposed, compensation assessed and amount recovered from defaulting lease holders, State-wise; and
- (d) whether Government proposes to strengthen monitoring through technology such as satellite imagery, drone surveys or digital production reporting systems, and if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR COAL AND MINES
(SHRI SATISH CHANDRA DUBEY)

(a): The state wise details of number of inspections conducted by Indian Bureau of Mines during the last five years and during the year 2025-26 (up to January 2026) for monitoring compliance of MCDR 2017, examination of mining plans and other references are furnished below:

State/UT	2021-22	2022-23	2023-24	2024-25	2025-26 (up to Jan.26)
Andhra Pradesh	105	110	127	115	103
Assam	1	0	3	0	7
Bihar	2	0	0	0	0
Chhattisgarh	104	114	95	105	107
Goa	10	28	16	4	8
Gujrat	161	136	139	205	223

Haryana	0	0	0	0	7
Himachal Pradesh	41	30	30	46	23
J & K	4	0	9	16	13
Jharkhand	70	57	57	63	62
Karnataka	130	122	118	151	148
Kerala	0	1	1	0	0
Madhya Pradesh	215	217	226	285	321
Maharashtra	98	77	81	102	140
Manipur	0	0	0	0	0
Meghalaya	26	20	20	31	23
Orissa	145	132	145	147	187
Punjab	0	0	0	0	0
Rajasthan	79	95	111	150	176
Sikkim	0	0	0	0	0
Tamil Nadu	114	95	121	128	114
Telangana	39	40	38	57	63
Uttaranchal	2	9	1	1	2
Uttar Pradesh	1	10	20	3	0
West Bengal	0	0	0	0	0
Total	1347	1293	1358	1609	1727

(b) & (c): Indian Bureau of Mines implements the Mineral Conservation and Development Rules 2017 through its regional offices spread all over India. The data is being maintained Region wise. The Region wise details of violations detected during the inspections and amount of fine/penalties recovered during the last five years are furnished in **Annexure-I**.

(d): Several initiatives to strengthen monitoring through technology such as satellite imagery, drone surveys or digital production reporting systems have been taken. The Mining Tenement System (MTS) is a digital, GIS-based online platform which is used for end to end mine regulation. The digital imageries obtained through drone survey and satellite as mandated under Rule 34A of MCDR 2017 are used for monitoring of mines.

Further to assist the State Governments in detection of illegal mining around the mining leases, Mining Surveillance System (MSS) has been implemented. The MSS uses satellite imagery to detect illegal mining activities around 500m of the lease area and generates triggers which are verified in the field by the State Governments.

The Region wise details of violations and action thereon during the last five years

Annexure-I

2025-26																
Region		Ajmer	Dehradun	Gandhinagar	Bangalore	Chennai	Goa	Hyderabad	Vijayawada	Jabalpur	Nagpur	Raipur	Bhubaneswar	Ranchi	Guwahati	Total
States covered (partly or fully)		Rajasthan	Haryana, H.P., J&K (UT), Ladakh (UT), Uttarakhand	Gujarat	Parts of Karnataka and Kerala	Tamil Nadu	Goa and Parts of Maharashtra & Karnataka	Telangana	Andhra Pradesh	Madhya Pradesh and Parts of U.P.	Parts of Maharashtra	Chhattisgarh	Odisha	Bihar, Jharkhand and W.B.	Assam and Meghalaya	
1	No. of mines for which Violation pointed out	79	15	12	36	32	26	25	38	133	66	54	64	34	27	641
2	Total No. of violations pointed out for different rules and sub-rules.	129	40	27	42	43	41	38	57	223	109	105	120	73	37	1084
3	Amount of fine/penalties recovered (upto January, 2026)	6060000	1667000	1561000	4091000	745000	45000	32000	96000	6963000	7169000	2606000	2628000	0	0	33663000

2024-25																
Region		Ajmer	Dehradun	Gandhinagar	Bangalore	Chennai	Goa	Hyderabad	Vijayawada	Jabalpur	Nagpur	Raipur	Bhubaneswar	Ranchi	Guwahati	Total
1	No. of mines for which Violation pointed out	78	46	29	49	31	45	46	73	161	19	75	73	41	33	799
2	Total No. of violations pointed out for different rules and sub-rules.	102	62	67	62	42	68	48	91	408	49	159	168	53	46	1425
3	Amount of fine/penalties recovered	797000	1976000	8754000	20143060	509000	4852000	872000	1304000	15464000	5721000	3469000	2124000	0	0	70566060

2023-24																
Region		Ajmer	Dehradun	Gandhinagar	Bangalore	Chennai	Goa	Hyderabad	Vijayawada	Jabalpur	Nagpur	Raipur	Bhubaneswar	Ranchi	Guwahati	Total
1	No. of mines for which Violation pointed out	40	12	26	85	65	20	71	0	65	20	18	52	10	5	489
2	Total No. of violations pointed out for different rules and sub-rules.	45	26	65	115	95	65	128	0	156	58	128	68	31	18	998
3	Amount of fine/penalties recovered	1905000	4690000	7237000	4040000	2314000	7034000	4892000	0	21954000	5391000	6240000	1808000	0	0	67505000
2022-23																
Region		Ajmer	Dehradun	Gandhinagar	Bangalore	Chennai	Goa	Hyderabad	Vijayawada	Jabalpur	Nagpur	Raipur	Bhubaneswar	Ranchi	Guwahati	Total
1	No. of mines for which Violation pointed out	50	22	48	132	96	42	95	0	65	16	18	56	30	15	685
2	Total No. of violations pointed out for different rules and sub-rules.	80	45	76	193	136	84	189	0	138	42	118	98	53	28	1280
3	Amount of fine/penalties recovered	3352000	3072000	7524000	2466010	1030000	1558000	8274000	0	48610000	2966000	1942000	1810000	0	338000	82942010
2021-22																
Region		Ajmer	Dehradun	Gandhinagar	Bangalore	Chennai	Goa	Hyderabad	Vijayawada	Jabalpur	Nagpur	Raipur	Bhubaneswar	Ranchi	Guwahati	Total
1	No. of mines for which Violation pointed out	48	14	43	109	86	29	68	0	107	61	103	68	35	16	787
2	Total No. of violations pointed out for different rules and sub-rules.	83	42	91	185	142	60	196	0	293	153	256	105	59	29	1694
3	Amount of fine/penalties recovered	1218000	184000	514000	442000	0	1270000	482000	0	8600000	1170000	1204000	292000	0	0	15376000