GOVERNMENT OF INDIA MINISTRY OF MINES

LOK SABHA

UNSTARRED QUESTION NO. 2114

ANSWERED ON 12.03.2025

LAND ALLOTMENT TO MINING COMPANIES

2114. SHRI DUSHYANT SINGH:

Will the Minister of MINES be pleased to state:

- (a) the details of the land area belonging to the Department of Forests that has been allotted to mining companies on lease or otherwise by the Government particularly in the State of Rajasthan during the last five years;
- (b) the criteria for land allotment as well as the names of the companies that have received land, the total leased area, the period of the lease and the conditions attached to these leases:
- (c) the steps being taken by the Government to curb illegal mining particularly in the State of Rajasthan and the details of the measures being implemented to prevent the exploitation of forest lands and other natural resources; and
- (d) whether the Government has a governance system in place to ensure sustainable mining practices and if so, the details of the key components of this system including regulations, monitoring and enforcement mechanisms?

ANSWFR

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

(a): As per existing law, before execution of the mining lease, it is mandatory to obtain the requisite statutory clearances from various departments of the Central Government and respective State Governments, including Environmental Clearance and Forest Clearance. As part of the Forest Clearance, the prospective lessee is required to undertake compensatory afforestation in lieu of the diversion of forest land for mining.

As per the information provided by the Government of Rajasthan, an area of 195.09 hectares has been allotted to mining companies during the last five years.

- (b): The allotment and diversion of the forest land is done in accordance with the provisions of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 and the rules framed thereunder. The lease period of the mining leases granted under the provisions of the Mines and Minerals (Development and Regulation) Act, 1957 (MMDR Act), is 50 years. The mineral concessions are granted by the respective State Governments and the conditions in the mining lease are imposed by the State Governments in accordance with the provisions of the MMDR Act and the rules made thereunder.
- (c): As per the provisions of Section 23C of the MMDR Act, the State Governments are empowered to make rules for preventing illegal mining, transportation and storage of minerals. As per the information provided by the Government of Rajasthan, it has constituted a District Level Mineral Development, Environmental Protection and Illegal Mining Monitoring Committee on 23.01.2015 to promote environment friendly mining, resolve practical mining issues and prevent illegal mining. Further, the Government of Rajasthan has made a provision for use of vehicles equipped with GPS and RFID under the Rajasthan Minor Mineral Concession Rules, 2017

The Central Government has implemented the Mining Surveillance System (MSS) for checking illegal mining activities around mining leases. The system checks a region of 500 meters around the existing mining lease boundary using satellite imagery to search for any unusual activity which is likely to be illegal mining. Any discrepancy found is flagged-off as a trigger. The triggers thus generated are forwarded to respective State Governments for verification through field visit.

Further, the use of drone technology has been made mandatory for the lease holders with an objective of improving mine planning practices, security and safety in the mines and ensuring better supervision of mining operations.

(d): Ministry of Mines has implemented Sustainable Mining Practices by making provisions under Chapter-V of Mineral Conservation and Development Rules (MCDR), 2017. Provisions have been incorporated in the rules for precaution against air pollution, prevention of discharge of toxic liquid, precaution against noise, control of surface subsidence etc.

Rule 35 of MCDR, 2017 provides for star rating of the mining leases based on the sustainable mining practices adopted by the miners. The star rating scheme is designed to have an inbuilt compliance mechanism for environment and forest safeguards and has been helpful in recognizing good performers in the sector while encouraging all mining lease holders to strive for excellence.

Further, as per Rule 35 (4) of MCDR, 2017, every holder of a mining lease is mandated to achieve at least three-star rating within a period of four years from the date of commencement of mining operations and thereafter maintain the same on year-on-year basis.
