



भारत सरकार
GOVERNMENT OF INDIA
खान मंत्रालय
MINISTRY OF MINES
भारतीय खान ब्यूरो
INDIAN BUREAU OF MINES



क्षेत्रीय खान नियंत्रक कार्यालय
OFFICE OF REGIONAL CONTROLLER OF MINES

दूरभाष: (080) 39505368 / 29720499
Email ID: ro. bangalore@ibm.gov.in

29, इंडस्ट्रियल सबर्ब, II स्टेज, तुमकुर रोड,
गोरगुंटापाल्या येशवंतपुर,
बेंगलुरु -560022

सं/No.KNT/BLR/FE/376/BNG/VOL-VI Mine-code:30KAR03103दिनांक/Dated: 09/02/2023

To,

Shri Mallikarjun Sarapur,
Agent & General Manager(P)
Thimmappanagudi Iron ore Mine
M/s. Karnataka State Minerals Corporation Ltd.
T.T.M.C Building, "A" Block, 5th Floor
BMTc Building
K.H. Road, Shanthinagar
Bengaluru-560027, Karnataka

Email Id-mallikarjunsarapur@gmail.com, agm.env.mml@nic.insandurtiom@gmail.com

विषय/Subject: **Violation of provisions of MCDR 2017 read with MCDR(Amendment),2021 in respect of your Thimmappanagudi Iron ore Mine, ML 2605 of M/s.Karnataka State Minerals Corporation Ltd.over an extent of 136.94ha (as per CEC sketch), inKrishnanagarVillage, SandurTaluk, Ballari District of Karnataka State.**

Sir,

The following provisions of the Mineral Conservation and Development Rules, 2017 read with Mineral Conservation and Development (Amendment) Rules, 2021 were found violated in your above mine during inspection on 19.01.2023by undersignedin presence of ShriH.J. Basavarajappa, Mine Manager,ShriY.M. ThriyabmakaShastry Surveyor, and other mining officials:

Rules	Nature of Violations observed
11 (1)	<p>Review and updation of Mining Plan was approved by IBM vide letter no. 279/629/99/BNG dated 05/02/2021, for the period 2021-22to 2025-26.The deviations observed in mining operation vis-à-vis approved document are given below.</p> <p>i) 30 nos. of core boreholes with total meterage of 2000 metres proposed for the year 2021-22 against which only 9 core boreholes with total meterage 308 metres carried out during year 2021-22. Also, it was observed that some drilled boreholeslike KTB-50,KTB-51,KTB-47, KTB-35 drilledhave ended in mineralized zone &exploration for establishing vertical extent of ore body is not completed.</p> <p>ii) It was observed during inspection that 8 m bench height & 10 m bench width have not been maintained systematically as per proposal between Sec-13-13' to 18-18'& Sec 26-26'.</p> <p>iii) Mineral stacks were found at Sec D12-12' which is the proposed backfill area(D-4) for carrying out waste dumping.</p>

	iv) 300 metres garland drain proposed along backfilling area, D-4 for the year 2021-22 not carried out as per the proposal.
31(4)	The plans and sections required under these rules shall be maintained up to date showing also the respective proposal of approved mining plan for various activities pertaining to that year, within three months in case of category 'A' mines as referred to in clause (a) of sub-rule (2) of rule 55. It was observed during inspection that the plans maintained have not shown the respective proposal of approved mining plan as per the provision of this rule.
33	The holder of a mining lease shall, on or before the 30th day of June every year submit a digital copy along with a print copy of the surface geological plans and sections maintained under rule 32 along with the annual return. The same has not been submitted
34A.(1)	The processed output [digital elevation model (DEM) and Orthomosaic] have not been submitted in accordance with the Standard Operating Procedures under sub rule (5) of rule 34A of MCDR, 2017 for carrying out drone survey and submission of Digital Aerial Images of Mining areas. i)TheDTMresolution is provided in arc degrees units. The resolution unit to be provide in cm as per the SOP (15 cm or better for DTM). Also, the 100 m buffer shp. file of the mine lease boundary not created. ii)The GCPs have not been established/maintained in the mine as per SOP. The details of GCPs have also not been provided in Deg min Sec. iii)The shp files under map of the mining lease area for afforestation, Reclaimed & Rehabilitated area within the lease have not been prepared as per format for SOP. The nomenclature has also not been prepared/maintained as per the approved plan. iv)The co-ordinates of the boundary pillars as provided in Deg min Sec are not matching with the boundary pillar co-ordinates of the ongoing approved mine plan document/DGPS plan. The nomenclature of the boundary pillars is not provided in shp. file of Boundary pillars.

02. In this connection, it is brought to your notice that the above violations constitute an offence punishable under Rule 62 of MCDR (Amendment), 2021
03. The mining operations can be suspended under rule 11(2), if compliance of rule 11(1) is not found satisfactory.
04. You are advised to rectify the above violations immediately and intimate the position to this office **within 45 (Forty-Five) days** from the date of issue of this letter.

भवदीय/Yours faithfully,

(Sandeep Kumar Singh)
Assistant Controller of Mines
Indian Bureau of Mines

Copy for kind information to:

1. The Controller of Mines (SZ), Indian Bureau of Mines, Bangalore.
2. Smt. Vinothpriya R, IAS, The Managing Director, Karnataka State Minerals Corporation Limited, 5th Floor, 'A' block, TTMC Building, BMT, Shanthinagar, Bangalore-560 027.
3. The Director, Dept. of Mines & Geology, 49, Khanij Bhavan, Race Course Road, Bangalore-560001.

(Sandeep Kumar Singh)
Assistant Controller of Mines

