

# INDIAN BUREAU OF MINES

## --:-- Inspection Report --:--

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38KAR02031	Lease Area (Ha) :	4.53
Forest Area (Ha) :	N/A	Mine Code :	38KAR02031
Registration Number :	IBM/46281/2024	Name of lessee :	THIPPANNA
Address of lessee :	NINGAPUR ,MANJUNATH MINERALS, HALAKI, MUDHOL	Phone of lessee :	-
Email of lessee :	Tippannakencharaddi76@gmail.com	Fax Number :	N/A
Village :	Kamakeri	Taluka / Mandal :	Ramdurg
District :	Belagavi	Pincode :	587313
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2005-10-26	Date of Mining Lease Execution :	2005-10-26
Date of opening in the mine :	Nilsss		

<b>Nominated Owner Details</b>			
Name of the Nominated Owner :	N/A	Nominated Owner Address:	N/A
Nominated Owner Mobile :	N/A	Nominated Owner Email :	N/A
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	Nil
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Manjunath C.Patil	Qualification of Mining Engineer :	B.E. Mining
Address of Mining Engineer :	Manjunath Minerals, Village-Halki, Post-Ningapur, Taluka-Mudhol, District-Bagalkote, Karnataka.	Phone of Mining Engineer :	9741584239
Email of Mining Engineer :	Tippannakencharaddi76@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2024-03-10		
<b>Geologist Details</b>			
Name of the Geologist :	K. Rajashekar	Qualification of Geologist :	M.Sc Geology
Address of Geologist :	Manjunath Minerals, Village-Halki, Post-Ningapur, Taluka-Mudhol, District-Bagalkote, Karnataka.	Phone of Geologist :	9731640993
Email of Geologist :	Tippannakencharaddi76@gmail.com	Fax Number of Geologist :	NA
Date of Geologist Appointment :	2019-04-01		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Sadanand Devappa Naik	Qualification of Mine Manager :	Mines Foreman
Address of Mine Manger :	Manjunath Minerals, Village-Halki, Post-	Phone of Mine Manger :	9731640993

	Ningapur, Taluka-Mudhol, District-Bagalkote, Karnataka.		
Email of Mine Manger :	Tippannakencharaddi76@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2025-01-31		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
Method of mining :	Open Cast	Category :	OTHER_THAN_MECHANISED
Nature of Use :	Non Captive		

## Part-II : Other Information

### 2.1.1 : Inspection Details

Inspecting Officer :	VIDYADHAR TARI
Designation :	ACOM
Name of the Accompanying Official from Mine :	T.D.Kencharaddi, K.Rajsekar and Sadanand D. Naik.
Designation of the Accompanying Official :	Lessee, Geologist and Mines Manager
Type of Inspection :	MCDR
Date of Inspection :	28/10/2025
Review year considered for MCDR Inspection :	2024-2025

**2.2.1 : Exploration Details**

S.N.	Items for Reporting		As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of Core Boreholes		0	0	0.000	No Violation	Nil	Nil
2	Number of DTH Boreholes		0	0	0.000	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		0	0	0.000	No Violation	Nil	Nil
4	Number of exploratory Trenches		0	0	0.000	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	4.53	4.53	0.000	No Violation	Entire lease area is explored under G1 UNFC category	Nil
6		G2	0	0	0.000	No Violation		Nil
7		G3	0	0	0.000	No Violation		Nil
8		G4	0	0	0.000	No Violation		Nil
9	UNFC category wise reported Resources/Reserves as per MP/MMP ROMP  Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 &		Total Reserves :- 111 UNFC Category - 2.26 Million Tonnes and 211 UNFC Category - 0.97	111 - 1.97 Million Tonnes and 211 - 0.80 Million Tonnes (As per Annual Return for F.Y. 2024-25	NA	No Violation	Nil	Nil

	333 upto 334)	Million Tonnes (As per Approved RMP document for 2020-21 to 2024-25)					
--	---------------	--	--	--	--	--	--

### 2.3.1 : Development - Opencast Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Location of development w.r.t. lease area	Eastern side of mining lease	No change	Nil	No Violation	Review of Mining Plan for the block period 2020-2021 to 2024-2025 was approved on 24.01.2020.	Nil
2	Quantity of overburden generation in m3	1020	8000	-6980.000	No Violation	Overburden removal during 2024-25 was more than the proposed.	Nil
3	Quantity of topsoil generation in m3	Not proposed	Nil	Nil	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	1:0.05	1:1.37	Nil	No Violation	Overburden removal during 2024-25 was more than the proposed.	Nil

#### 2.4.1 Exploitation - Opencast Mine Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of pits / Blocks proposed for production	1	1	0.000	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	50000	15100	34900.000	No Violation	Production could not be achieved due to limestone quality issue and poor market condition as reported during field visit. However, during F.Y. 2024-25, achievement of overburden handling was more than the proposal.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	50000	15100	34900.000	No Violation	Production could not be achieved due to limestone quality issue and poor market condition as reported during field visit. However, during	Nil

						F.Y. 2024-25, achievement of overburden handling was more than the proposal.	
4	Quantity of mineral reject/Sub-grade generation	Not proposed	Nil	Nil	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	N.A.	N.A.	Nil	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	No change	Nil	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Yes	No change	Nil	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	Nil	Nil	No Violation	Nil	Nil

Final Submitted

### 2.4.3 : Exploitation - Dump Working Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of dumps proposed for production	0	0	0.000	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	0	0	0.000	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	0	0	0.000	No Violation	Nil	Nil
4	Production from dump(s) during the year	0	0	0.000	No Violation	Nil	Nil
5	Quantity of mineral reject generation	0	0	0.000	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	N.A.	N.A.	Nil	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No	Nil	Nil	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	N.A.	N.A.	Nil	No Violation	Nil	Nil

Final Submitted

**2.5.1 : OB/Waste Dumps Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	Separate dumping of OB/Waste is proposed	Separate dumping of OB/Waste is being carried out	Nil	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Western side of mining lease	No change	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	1	1	0.000	No Violation	Nil	Nil
4	Number of dead dumps	0	0	0.000	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	0	0	0.000	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Nil	Nil	Nil	No Violation	Nil	Nil

Final Submitted

**2.6.1 : Solid Waste Management - Backfilling (Opencast) Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Status on part or full extraction of mineral from mined out area before starting backfilling	Backfilling is not proposed	Nil, since the mine pit is not matured for backfilling.	Nil	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	N.A.	Nil	Nil	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Not proposed	Nil	Nil	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	N.A.	Nil	Nil	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	N.A.	Nil	Nil	No Violation	Nil	Nil

Final Submitted

**2.7.1 : Progressive Mine Closure Plan (PMCP) Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Compliance on reclamation and rehabilitation by backfilling/Other means  Total area and numbers of plantation proposed.	Plantation proposed - 100 Nos.	Plantation done - 110 Nos	Nil	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	N.A.	Nil	Nil	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	100 sapplings	110 sapplings within mining lease all along 7.5m safety barrier area.	Nil	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed	Environmental monitoring is carried out on yearly basis and parameters are found to be within permicible limit.	Nil	No Violation	Nil	Nil

Final Submitted

**2.8.1 : Mineral Conservation Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	ROM Mineral dispatch or grade-wise sorting within lease area	Grade wise mineral dispatch is proposed after sizing and manual sorting.	Grade wise mineral dispatch is done after sizing and manual sorting.	Nil	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	Proposed	BF grade Limestone dispatch is reported during F.Y. 2024-25	Nil	No Violation	Nil	Nil
3	Any beneficiation process at mines	Nil	Nil	Nil	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	N.A.	Nil	Nil	No Violation	Nil	Nil

Final Submitted

**2.9.1 : Environment Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate removal and utilization of topsoil	Not proposed	Nil	Nil	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not proposed	Nil	Nil	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	N.A.	Nil	Nil	No Violation	Nil	Nil
4	Plantation & Survival rate	Plantation proposed - 100 Nos. Survival Rate - 90%	Plantation carried out - 110 Nos. Survival Rate - 90%	Nil	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Proposed	Being done	Nil	No Violation	Nil	Nil

**2.10 : Annual Return Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Submission of Online Monthly and	As per the	Annual Return of	Nil	No Violation	Submitted within	Nil

	Annual returns in prescribed period or not	provision of Rule 45 of MCDR 2017	F.Y. 2024-25 - Submitted online on 24.06.2025. Monthly Returns - Submitted online upto September 2025.			stipulated time.	
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017 is proposed.	Mining Engineer : Manjunath Patil Mining Geologist : K.Rajasekar	Nil	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	N.A.	Nil	Nil	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	N.A.	Nil	Nil	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	N.A.	Nil	Nil	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	-	Ex-Mine Price for BF grade Limestone : Rs. 576.17 per tonne Production Cost : Rs. 394.00 per tonne	N.A.	No Violation	As per Annual Return for F.Y. 2024-25 submitted by lessee.	Nil

Final Submitted

**2.11 : SDF Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Start Ratings accorded for mine during last 3 years	As per star rating template for small mines.	2022-23 : 3 Star 2023-24 : 3 Star 2024-25 : 3 Star	Nil	No Violation	Nil	Nil

**Part-III : Other Reports****3.1.1 : Upload Other Reports**

S.N.	Reports File	Remark   File Description
1	Nil	Nil

Final Submitted

## Part-IV : Summary Details

### 4.1 : Summary of Violations

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
------	---------------------	-----------------------------	--------	-----------	----------------------	--------	-------------

Final Submitted

Esigned by:  VIDYADHAR TARI  
Date: 11/11/2025 03:52:11 PM