



**KALBURGI CEMENT PRIVATE LIMITED**

(Formerly Vicat Sagar Cement Private Limited)  
An IMS Certified Company (ISO 9001, ISO 14001 & OHSAS 18001)

Chatrasala Village, Chincholi Taluk, Kalaburagi - 585 320,  
Karnataka. Ph: +91 8472 305 999

CIN : U26941TG2008FTC060595

**KCPL / MINES / CLM/ IBM /2021-86**

**Date: 28<sup>th</sup> June, 2022.**

To  
**Regional Controller of Mines,**  
Indian Bureau of Mines,  
29, Industrial Suburb, II Stage,  
Tumkur Road, Goraguntapalaya,  
Yeshwantpur, **BANGALORE-560 022.**

Dear Sir,

**Sub:-** Submission of duly filled Sustainable Development Evaluation Template-  
**Star Rating** in respect of our **Kalaburgi Cement Limestone Mine** (Mine  
Code: 38KAR10017) for the Year 2021-22-Reg.

**Ref:-** Under Rule 35(2) of Mineral Conservation Development Rules, 2017

Please find herewith the duly filled Sustainable Development Evaluation Template-  
**Star Rating** in respect of our **Kalaburgi Cement Limestone Mine** (Mine Code:  
38KAR10017) over an extent of 446.77 Hectares located in various survey numbers  
of Chatrasala Village, Chincholi Taluk, Kalaburagi District, Karnataka belongs to  
M/s. Kalburgi Cement Private Limited., (Formerly Vicat Sagar Cement Private  
Limited) for the year 2021-22.

This is for your kind perusal and records please.

Thanking you sir,

Yours faithfully,  
**For Kalburgi Cement Private Limited.,**  
(Formerly Vicat Sagar Cement Pvt Ltd)

  
**(Gundla Sudhakar)**  
DGM-Mines

Encls: as above



Vicat, France

Corporate Office: 8-2-626, Reliance Majestic, Road No.10, Banjara Hills, Hyderabad - 500 034, Ph: +91 40 3000 6999, Fax: +91 40 3000 6977



/BharathiCements



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## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

## LEASE AREA DETAILS

S.N.	Particulars	Details
1.	Name of the Mining Lease	KALBURGI CEMENT LIMESTON
	Name of the Lessee	M/s Kalburgi Cement Private Lin
2.	Address	Chatrasala(V),Kharchikhed(P) ,Chincholi(T),Kalaburagi(D),K
	Phone	9663786275
	Email	sudhakar.g@vicat.com
3.	IBM mine code (for ML)	38KAR10017
4.	IBM Registration Number (under rule 45 of MCDR, 1988)	13906
5.	Major Mineral(s)	Limestone : 3395220 Metric Ton
6.	Total Lease Area (ha)	
	(i) Forest Land (ha)	0
	(ii) Private Land (ha)	441.62
	(iii) Revenue land (ha)	5.15
	(iv) Others, if any	0
7.	Lease period (valid up to)	08/11/2059
8.	Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	381.55
9.	Resources as on End of the reporting year. (In million tonnes)	52.03
10.	Method of Mining (Opencast/ Underground, Opencast & Underground)	<input checked="" type="radio"/> Opencast <input type="radio"/> Underground <input type="radio"/> Opencast & Underground
11.	Category - A / B (as per Rule 42(2) of MCDR, 1988)	<input checked="" type="radio"/> Category A <input type="radio"/> Category B
12.	Captive/Non Captive	<input checked="" type="radio"/> Captive <input type="radio"/> Non Captive

13. Name and contact details of all the members of Sustainable Development Unit (SDU)

**Member 1:**

Name: Sri. Sunil Chhaperwal  
 Designation: Agent (Mines) & Vice P  
 Contact No: 8977011109

**Member 2:**

Name: Shri. K. Krishna Murthy  
 Designation: DGM (ER&PR)  
 Contact No: 7093466363

**Member 3:**

Name: Shri. G. Sudhakar  
 Designation: DGM (Mines)  
 Contact No: 9663786275

**Member 4:**

Name: Shri. Niteswar Kumar  
 Designation: Chief Manager (CSR)  
 Contact No: 8121010919

**Member 5:**

Name: Shri. P. Syam Kumar  
 Designation: Chief Manager (Accoun  
 Contact No: 7760686784

**Member 6:**

Name: Shri. L. Lakshminarasim  
 Designation: Manager (Environment)  
 Contact No: 7093821919

**Member 7:**

Name: Shri. J. Pradeep Kumar  
 Designation: Dy. Manager (Mines)  
 Contact No: 9663786273

**Member 8:**

Name: Shri. Sheik Nagur Meer  
 Designation: Dy. Manager (Geology)  
 Contact No: 9663786274

**Member 9:**

Name: Shri. Ch. Stalin Richards  
 Designation: Officer (Geology)  
 Contact No: 9160456787

**Member 10:**

Name: Shri. Dr. M. Muddassaur  
 Designation: Medical Officer  
 Contact No: 986383833

14. Prominent surface feature of national importance, like monuments, place of worship, rivers, etc. if any.

Nil

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

### LEASE AREA UTILISATION

S. No.	Type Of Land Use(in ha)	Area put to use at the end of approved plan period	Area put to use at the beginning of RY	Area put to use during the RY	Cumulative area put to use at the end of RY
1.	Mining	81.76	56.04	6.10	62.1400
2.	Mineral Storage	5.0	4.80	-0.4	4.4000
3.	Mineral Beneficiation plant	0	0	0	0.0000
4.	Township	0	0	0	0.0000
5.	Tailing Pond	0	0	0	0.0000
6.	Railways	0	0	0	0.0000
7.	Roads	4.5	4.5	0	4.5000
8.	Infrastructure (Workshop, administrative building etc.)	0.67	0.67	0	0.6700

9.	OB/waste dump	8.35	7.35	0	7.3500
10.	Top soil preservation	3.60	2.90	0.20	3.1000
11.	Others	18.70	13.64	1.36	15.0000
12.	Total area put to use	122.58	89.90	7.26	97.1600
13.	Excavated area reclaimed	0	0	0	0.0000
14.	Waste dump area reclaimed	0	0	0	0.0000

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

### ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	2760
2.	Contribution to DMF	828
3.	Contribution to NMET	55.20
4.	Amount Paid towards despatch sharing in Auction cases	0
5.	Total of other cess or taxes paid to Government, in addition to above	0

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

### STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	Letter No: J-11011/760/2009-IA II(I) Date Approved: 02/05/2012 Validity: 08/11/2059 Annual Quantity Approved: 6
2.(ii)	SPCB Approvals Consent to Establish(Water)	Letter No: PCB-2/HPI-08/207 Date Approved: 02/06/2009 Validity: 01/06/2014 Annual Quantity Approved: 6
2.(i)	SPCB Approvals Consent to Establish(Air)	Letter No: PCB-2/HPI-08/207 Date Approved: 02/06/2009 Validity: 08/11/2059 Annual Quantity Approved: 6
2.(iii)	SPCB Approvals Consent to operate(Water)	Letter No: AW-326305 Date Approved: 23/08/2021 Validity: 31/03/2024 Annual Quantity Approved: 6
2.(iv)	SPCB Approvals Consent to operate (Air)	Letter No: AW-326305 Date Approved: 23/08/2021 Validity: 31/03/2024 Annual Quantity Approved: 6
3	Forest Clearance, Letter No. and details	Letter No: 0 Date Approved: 0 Validity: 0 Area in hectares: 0

4.	Land Acquisition details, R &R, if applicable	Total Area acquired:	<input type="text" value="0"/>
		Total Ammount Paid:	<input type="text" value="0"/>

5. Compliance of Vishakha Committee Guidelines for prevention of women harassment at workplace.
- Implemented  
 Not Implemented  
 Not Applicable

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

### Basic Criterion for rating the mine

S.N.	Particulars	Details
1.	Date of Approval of Mining Plan/ Modified Mining Plan / Review of Mining Plan with validity	Letter No: <input type="text" value="279/1030/2009/BN G/1118"/> Date Approved: <input type="text" value="20/11/2018"/> Validity: <input type="text" value="31/03/2024"/> Quantity Approved: <input type="text" value="3990020"/>
2.	No. of days Mine was operational (during Reporting Year)	<input type="text" value="346"/>
3.	Mining operation under suspension by Government authorities as on date of submission	<input type="radio"/> Yes <input checked="" type="radio"/> No

### Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

#### Spending towards SDF

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Constitution of SDU (Sustainable Development Unit) at Mine level - team of Mine management comprising of Technical, Financial, CSR, HRD, Environment heads for ensuring implementation of SDF principles.	<input checked="" type="radio"/> Constituted <input type="radio"/> Not - Constituted	3	3
Total expenditure incurred for implementation of SDF at mine level including -Environment Protection, - CSR & other welfare activities in peripheral area Explanation : <i>Expenditure is not over and above the statutory levies imposed by the Government. However, THIS EXCLUDES CONTRIBUTION TO DMF &amp; NMET .</i>	10% of royalty (in lakhs) <input type="text" value="276"/> Total Expenditure for SDF implementation (in lakhs) <input type="text" value="297.11"/> % Utilisation <input type="text" value="107%"/>	5	5
CSR (Corporate Social Responsibility) spending at the mine level in Reporting Year (as per Companies Act, 2013 or otherwise)	Committed (in lakhs) <input type="text" value="143"/> Utilised (in lakhs) <input type="text" value="150.39"/>	5	5

### Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

#### Exploration Activity

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Exploration carried out (as per approved Mining Plan/Scheme of Mining for the Reporting Year)	Has the entire potential mineralised area been explored 100% Proposed <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Achieved		
	Boreholes <input type="text"/> Meterage <input type="text"/>	10	
G Axis area status as on the beginning of RY	Area under G1 : <input type="text" value="441.77"/> Area under G2 : <input type="text" value="0"/> Area under G3 : <input type="text" value="5.00"/> Area under G4 : <input type="text" value="0"/> Non mineralised area : <input type="text" value="0"/>	5	4
	% of potential mineralized area explored at G1 label <input type="text" value="98.881"/>		

Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation

Yes  No

5

5

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Mining Operation: Opencast

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Production of mineral in tonnes (RUN OF MINE)	Proposed	Acutal	5	4
	<input type="text" value="3990020"/>	<input type="text" value="3199402"/>		
Removal of waste/ over burden in cubic meters	Proposed	Acutal	5	5
	<input type="text" value="134057"/>	<input type="text" value="112523"/>		
Bench Height	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="8"/>	<input type="text" value="8"/>		
Bench Width	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="30"/>	<input type="text" value="30"/>		
Excavation	Proposed	Acutal <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal	3	3
Lateral Submit the grid values	E/W	<input type="text" value="2649"/> <input type="text" value="3537"/>	<input type="text" value="2649"/> <input type="text" value="3537"/>	
	N/S	<input type="text" value="3150"/> <input type="text" value="2856"/>	<input type="text" value="3095"/> <input type="text" value="2875"/>	
Vertical (in MRL)	<input type="text" value="410"/>	<input type="text" value="410"/>		

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

This section is not for underground mines. please choose next one.

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Zero Waste Mining

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Alternative use / Disposal as a percentage of total waste generation (excluding top soil)	Disposal as minor mineral <input type="radio"/> Yes <input type="radio"/> No		4	
Waste dumping	Proposal	Acutal <input type="radio"/> As per proposal <input type="radio"/> Not in proposal	2	
Lateral Submit the grid values	E/W	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	
	N/S	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	
Vertical (in MRL)	<input type="text"/>	<input type="text"/>		

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Mineral Conservation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored

Beneficiation practices for ROM/ mineral Reject/ Subgrade	<input type="radio"/> Yes <input type="radio"/> No		5
Blending of mineral reject/ Subgrade	Quantity blended <input type="text"/>	Total mineral reject 0 <input type="text"/>	5
Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	Actual <input type="radio"/> As per proposal <input type="radio"/> Not in proposal	2
Area Submit the grid values	E/W <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	
	N/S <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	
Quantity	<input type="text"/>	<input type="text"/>	

\* Mineral rejects includes subgrade also

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Environment Compliances

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Top soil utilisation/stacking	<input type="radio"/> Stacking <input type="radio"/> Utilized <input checked="" type="radio"/> Stacking & Utilized <input type="radio"/> Not done	5	5
Construction of check dams (Number)	Proposal <input type="text"/>	Achieved <input type="text"/>	1
Construction of garland drains	Proposal (in meters) 500 <input type="text"/> 1 <input type="text"/> 1 <input type="text"/>	Achieved (in meters) <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal 407 <input type="text"/> 1 <input type="text"/> 1 <input type="text"/>	1
Construction of retaining walls	Proposal (L x W x D) in Meters 407 <input type="text"/> 1 <input type="text"/> 1 <input type="text"/>	Achieved (L x W x D) in Meters <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal 407 <input type="text"/> 1 <input type="text"/> 1 <input type="text"/>	1
Tailings disposal (applicable if beneficiation facility exists)	<input type="radio"/> Thickened tailing disposal <input type="radio"/> Dry disposal of wet tailings	<input type="radio"/> Paste filing <input type="radio"/> Conventional disposal methods	5
Tailings Utilization (%age)	<input type="radio"/> >10% <input type="radio"/> 5-10% <input type="radio"/> 0-5% <input type="radio"/> No Utilization		5
Dust suppression measures undertaken in mining operation	Water sprinkling on haulage Wet drilling/Dust collector Water mist spray at crush Covering of inactive dumps by geotextiles/plantation etc	<input checked="" type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/> No	4
Disposal of used oil, lubricants through authorized vendors.	<input checked="" type="radio"/> Yes <input type="radio"/> No		1

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Ground Water Monitoring

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Mechanism for monitoring of parameters of groundwater (GW) status & quality	<input checked="" type="radio"/> Monitoring mechanism available <input type="radio"/> Monitoring mechanism not available	1	1
Ground Water Quality status (with reference to CPCB parameters)	Are they with in the permissible limits? <input checked="" type="radio"/> Yes <input type="radio"/> No	2	2

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Water Usage			
Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Usage of mine water by proper treatment and use for:			
Use of mine water consumption pattern	<input checked="" type="radio"/> Drinking water supply <input type="radio"/> irrigation <input type="radio"/> for any other purpose <input type="radio"/> Discharge without treatment	5	5
Quantity of recycled water as a % of total water drawl from external sources such as bore wells, rivers or piped water, if applicable	Quantity of recycled water / Quantity of water drawn from external sources In litre <input type="text"/> litre / In litre <input type="text"/> litre	5	
Innovative approach to save and conserve water in the process			
	Zero leakage/ water loss in water pipelines, storage tanks and water use processes <input checked="" type="radio"/> Yes <input type="radio"/> No  MS Pipe lines erected in entire water pumping system and Sealing the damaged area of the pipe from further	2	2
	Drip irrigation or other conservation techniques <input checked="" type="radio"/> Yes <input type="radio"/> No  Drip Irrigation system was installed in all the plantation areas. Drip irrigation is the most efficient water and	2	2

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Environmental Monitoring				
Environmental Monitoring Standards	Core zone	Buffer zone	Applicable Max Points	Points scored
a) Ambient Air Quality Standards laid down by MoEF&CC	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	3	3
b) Surface Water Quality Standards laid down by MoEF&CC	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	3	3
c) Ground Water Quality Standards laid down by MoEF&CC	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	3	3
d) Noise Level Standards laid down by DGMS	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	3	3
e) Noise Vibration Standards laid down by DGMS	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	<input checked="" type="radio"/> Within limit <input type="radio"/> Not Within limit	3	3

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Green Energy Sourcing & Climate Change Initiatives				
Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	
Total Energy requirement in KWH				
Sourced from Green /renewable sources in KWH	<input type="text" value="359536"/> <input type="text" value="359536"/>	4	4	



Implementing recommendations of Energy Audit in mining, ore processing etc. as per provisions of Energy Conservation Act, 2001	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1
Innovation in energy saving			
Use of sensors and low energy consumption devices	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2
Conservation of Fuel	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2
Conservation through other technical intervention. Please list.	<input checked="" type="radio"/> Yes <input type="radio"/> No By using of LED bulbs at Haul Road, Work Shop Area and Offices reduced the energy consumption.	2	2

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

### Compliance Status

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Violations pointed out by IBM	Total no. of violations pointed out <input type="text" value="1"/>	Violations complied with <input type="text" value="1"/>	4	4
Violations pointed out by DMG, DGMS, MoEFCC & CPCB/SCPB.	Total no. of violations pointed out (as informed by lessee) <input type="text" value="1"/>	Violations complied with <input type="text" value="1"/>	4	4

Note: Proposal and achievement columns are with respect to the reporting year.

## Module 2 - FINAL/ PROGRESSIVE MINE CLOSURE & LANDSCAPE RESTORATION

REPORTING YEAR: RY - 2021-22

Particulars	Details			Applicable Max Points	Points scored
1. Backfilling as per approved Mining Plan	Proposal	Actual	%		
Backfilling Area(Ha)	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	
2. Water Reservoir, ground water recharge, and pisciculture, if applicable	Area (in sq. meter)	Maximum Depth (in meter)	Volume (in Cubic meter)		
Proposed Targets for the RY	<input type="text"/>	<input type="text"/>	<input type="text"/>	5	
Actual	<input type="text"/>	<input type="text"/>	<input type="text"/>		
2(a) Efforts towards Rainwater(RW) Harvesting, Groundwater(GW) Recharging	<input checked="" type="radio"/> RW harvesting with GW recharging <input type="radio"/> RW harvesting with no GW recharging <input type="radio"/> No structures			3	3
3. Landscape restoration & rehabilitation of ecology & biodiversity	Proposal (in sq. meter)	Actual (in sq. meter)	% Achivement		
Plantation over backfilled area	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	
Plantation over dump area	<input type="text" value="8200"/>	<input type="text" value="8200"/>	<input type="text" value="100"/>	5	5
Plantation over virgin area(Green belt development)	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	
Agro forestry practiced	<input type="radio"/> Yes <input type="radio"/> No			2	
3(a) Efforts for faster restoration [Soil moisture conservation / fencing of area / drip irrigation/ any other]	<input checked="" type="radio"/> Yes <input type="radio"/> No Installed Drip irrigation system			2	2
3(b) Treatment of problematic soils, if applicable Treatment with soil amendmets, manuring, bio-fertilisers etc.	<input checked="" type="radio"/> Yes <input type="radio"/> No Using cow dung and some			2	2
4. Creation of Eco tourism/ recreational facility if applicable	Proposed (in sq. meter)	Actual (in sq. meter)			
Area reshaped by pitching & recontouring	<input type="text"/>	<input type="text"/>		2	
5. Dump area stabilisation and development if applicable	Proposed (in sq. meter)	Actual (in sq. meter)			

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Rehabilitation & Resettlement for Project Affected People

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
No. of Project Affected People (PAP) as per approved EIA-EMP / SIA-SMP / R&R , if applicable	350		
% of PAP for whom alternate arrangements made for sustained livelihood * <i>Indirect employment/Created source of income other than direct employment</i>	100 %	3	3
% of project affected persons given employment * (Direct Employment)	100 %	5	5
% of project affected persons who have been skilled by the lessee and absorbed (% of total employment given to affected families by imparting training for becoming electrician, mechanic, tailoring)	100 %	5	5
Social Impact Assessment(SIA) undertaken and Social Impact Management Plan prepared and implemented	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1

\* PAP - Indicates the persons who have been displaced due to land aquisition for mining lease

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Grievance Redressal

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Whether a public grievance redressal mechanism is in place	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1
Name, Address and Phone no./Email of Committee Members responsible displayed publicly	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Stakeholder Participation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Participation of stakeholders, host communities and community groups in various activities of the companies such as Environment Management, CSR activities and Capacity Expansion plans	<input checked="" type="radio"/> Yes <input type="radio"/> No Participation	3	3

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Support for Drinking Water & Agriculture

\* In the absence of any proposal the previous year expenditure will be taken as base for the purpose of determining %

Welfare and socio-economic development programs for local communities	Details of Exp - enditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
	Proposed	Actual			
Water storage tanks, drinking water supply facility & irrigation support to agriculture	Exp(in Lakhs) - 15	Exp(in Lakhs) - 15.63	4500	3	3
	Operation & Maintenance of RO Plants near by Villages	Operation & Maintenance of RO Plants at Chatrasala, Jattur Villages			

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Support to Health & Medical Services

\* In the absence of any proposal the previous year expenditure will be taken as base for the purpose of determining %

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
	Proposed	Actual			
Preventive measures for mitigation of mine related health problems	Exp(in Lakhs) - 45	Exp(in Lakhs) - 47.37	9000	3	3
	Maintenance of Public Health Centre in near by Villages.	Water tanker hiring Charges, PHC Maintenance			
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 2.5	Exp(in Lakhs) - 2.54	2500	3	3
	Community Toilets Maintenance under ODF	Maintenance of Community Toilets at Kherchikhed			

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Support to Skill development & Education

\* In the absence of any proposal the previous year expenditure will be taken as base for the purpose of determining %

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
	Proposed	Actual			
Skill development & Vocational Training programmes for local communities	Exp(in Lakhs) - 1	Exp(in Lakhs) - 1.2	120	3	3
	Contributions	Contributions to Blind school, Gulbarga			
Promotion of Literacy & Education	Exp(in Lakhs) - 35	Exp(in Lakhs) - 37.16	471	3	3
	DAV School Expenses	Deficient Funding for Vicat DAV School			

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

### Social & Livelihood Support

\* In the absence of any proposal the previous year expenditure will be taken as base for the purpose of determining %

Welfare and socio-economic development programs for local communities	Details of Exp - enditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
	Proposed	Actual			
Support to social, cultural, recreational activities	Exp(in Lakhs) - 9.5 Donations	Exp(in Lakhs) - 9.84 Renovation & providing hospital equipment for COVID -	500	2	2
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 18 maintenance of community waste management plant.	Exp(in Lakhs) - 19.17 Community waste management. Contribution to Karankote	6500	3	3

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Support to Transportation Services & Infrastructure

\* In the absence of any proposal the previous year expenditure will be taken as base for the purpose of determining %

Welfare and socio-economic development programs for local communities	Details of Exp - enditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
	Proposed	Actual			
Improvement of Road connectivity and public transport and other infrastructure facilities	Exp(in Lakhs) - 17 Construction & Contributions to CC Roads	Exp(in Lakhs) - 17.48 Laying of CC Roads at Chatrasala Village, Wall Construction	5000	2	2

### Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

#### Sourcing of manpower amongst locals (from the district) in the mines

Particulars	Details		Max Applicable Points	Points scored
Total Local Manpower (% of total manpower)	Total local man power	36	3	3
	Total man power	42		
Skilled local manpower (% of total skilled manpower)	Skilled local man power	33	3	3
	Total skilled man power	39		
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	3	3	3
	Total unskilled man power	3		
% of skilled local manpower who have been skilled by the lessee and absorbed (% of skilled local manpower)	Local man power skilled by lessee and absorbed	2	3	3
	Skilled total local man power	2		
Working in LWE affected districts (as per MHA)	<input type="radio"/> Yes <input checked="" type="radio"/> No		2	0
Working in Schedule V/Tribal area	<input type="radio"/> Yes <input checked="" type="radio"/> No		3	0

## Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES

REPORTING YEAR: RY - 2021-22

### Creating/providing sanitation and healthy condition in and around the mine area

Particulars	Details	Applicable Max Points	Points scored
Adoption of One Village around mining areas for the purpose ODF : (Open Defecation Free Area)	<input checked="" type="radio"/> School, Hospital, Drinking water and ODF <input type="radio"/> School, Hospital and Drinking water <input type="radio"/> School and Hospital <input type="radio"/> School <input type="radio"/> None of these	10	10
Adoption of ODF within mining area	<input checked="" type="radio"/> Yes <input type="radio"/> No	5	5
General Cleanliness of mines area	<input checked="" type="radio"/> Excellect <input type="radio"/> Moderate <input type="radio"/> Poor	3	3
Cleanliness of workshop/Mines Office area	<input checked="" type="radio"/> Excellect <input type="radio"/> Moderate <input type="radio"/> Poor	3	3
Garbage collection and appropriate disposal	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
Providing drinking water for mining workers	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2
Provision for greenage recreational facility	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2
Awareness program among Mine workers for Swatchata	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2

## Module 4 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2021-22

### Lease Level Reporting - Disclosures and Assurances

Particulars	Details	Applicable Max Points	Points scored
Availability of information on SDF and related Reports on Company's/Mine website	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
Display of ambient air quality level on website and at prominent locations such as premises gate, mine-office, etc.	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2
Internal auditing for information submitted.	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3

## Module 4 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2021-22

### Voluntary Adoption of Related International Standards

Particulars	Details	Applicable Max Points	Points scored
QMS (ISO_9001)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
EMS (ISO-14001)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
OHSAS (ISO-18001)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
Social Accountability (8000)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
Energy Audit undertaken by BES	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
GRI/Substainability Reporting	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3
Swatchata Report	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2



## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

SDF	
<b>Part-I</b> General Information	
<b>Part-II</b> Module 1 - MANAGING IMPACTS AT THE MINE LEVEL Module 2 - FINAL/ PROGRESSIVE MINE CLOSURE & LANDSCAPE RESTORATION Module 3 - ADDRESSING SOCIAL IMPACTS OF R&R REQUIREMENTS, COMMUNITY ENGAGEMENT & WELFARE PROGRAMMES Module 4 - ASSURANCE AND REPORTING	
Points table and certification » Point table (./point/pointscore)	

Module	Sum of Applicable Maximum Points in all Modules(a)	Sum of Points Scored in all Modules (b)	Percentage (b/a)*100
<b>Subtotal Module I</b>	<b>100</b>	<b>98</b>	<b>98%</b>
<b>Subtotal Module II</b>	<b>12</b>	<b>12</b>	<b>100%</b>
<b>Subtotal Module III</b>	<b>88</b>	<b>83</b>	<b>94.32%</b>
<b>Subtotal Module IV</b>	<b>28</b>	<b>28</b>	<b>100%</b>
<b>Subtotal</b>	<b>228</b>	<b>221</b>	<b>96.93%</b>

I  , S/o  Designation  . am authorized to fill and submit this document on behalf of lessee.  
 It is further certified that all the above furnished information is true to the best of my knowledge and based on records.

[View Report \(./report/minerdetail?miner\\_id=1183\)](http://./report/minerdetail?miner_id=1183)