

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2022-23

LEASE AREA DETAILS

S.N. Particulars	Details
1. Name of the Mining Lease	GONUA IRON ORE MINES
Name of the Lessee	JSW STEEL LIMITED
2. Address	JSW CENTRE BANDRA KURLA COMPLEX, BANDRA
Phone	9545554969
Email	padma.tumati@jsw.in
3. IBM mine code (for ML)	30ORI13069
4. IBM Registration Number (under rule 45 of MCDR, 1988)	432
5. Major Mineral(s)	IRON ORE : 1200000 Tonnes
6. Total Lease Area (ha)	
(i) Forest Land (ha)	82.79
(ii) Private Land (ha)	1.38
(iii) Revenue land (ha)	4.34
(iv) Others, if any	0
7. Lease period (valid up to)	26/06/2070
8. Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	97.07
9. Resources as on End of the reporting year. (In million tonnes)	112.72
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"/> Catagory A <input type="radio"/> Catagory B
12. Captive/Non Captive	<input checked="" type="radio"/> Captive <input type="radio"/> Non Captive

Member 1:

Name: Mr. Nikhil Ranjan Behu

Designation: Mines Manager

Contact No: 8342942172

Member 2:

Name: Mr. Sabal Jha

Designation: AGM-CSR

Contact No: 9438873635

Member 3:

Name: Mr. Purusottam Dandia

Designation: Manager- Geology

Contact No: 7735155320

Member 4:

Name: Mr. Mallick Alliahemad

Designation: Sr Manager - Finance & Accounts

Contact No: 94806937577

Member 5:

Name: Mr. Debesh Kumar Das

Designation: Executive- HR & Administration

Contact No: 9861436703

Member 6:

Name: Mr. Sudhanshu Ranjan

Designation: Asst. Manager - Environment & Safety

Contact No: 9431195513

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

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

Nil

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASESREPORTING YEAR: RY - 2022-23**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	26.894	22.296	0.281	22.5770
2.	Mineral Storage	6.335	10.933	-0.5086	10.4244
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	1.216	1.216	0	1.2160
8.	Infrastructure (Workshop, administrative building etc.)	0.937	0.937	0	0.9370
9.	OB/waste dump	1.64	1.64	0	1.6400
10.	Top soil preservation	0	0	0	0.0000
11.	Others	4.08	4.08	0	4.0800

12.	Total area put to use	41.102	41.102	-0.2276	40.8744
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 - 2022-23

ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	1547.53
2.	Contribution to DMF	154.75
3.	Contribution to NMET	30.95
4.	Amount Paid towards despatch sharing in Auction cases	0
5.	Total of other cess or taxes paid to Government, in addition to above	1967.37

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

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STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	Letter No: 38069/03-MIN-V/09-2019 Date Approved: 21/12/2019 Validity: 20/12/2049 Annual Quantity Approved: 1.2
2.	SPCB Approvals (ii) Consent to Establish(Water)	Letter No: 6019/IND-II-CTE-6462 Date Approved: 13/04/2021 Validity: 12/04/2026 Annual Quantity Approved: 2.99
2.	SPCB Approvals (i) Consent to Establish(Air)	Letter No: 6019/IND-II-CTE-6462 Date Approved: 13/04/2021 Validity: 12/04/2026 Annual Quantity Approved: 2.99
2.	SPCB Approvals (iii) Consent to operate(Water)	Letter No: 4907/IND-I-CON-1539 Date Approved: 29/03/2022 Validity: 31/03/2024 Annual Quantity Approved: 1.2

2. SPCB Approvals (iv) Consent to operate (Air)	Letter No:	4907/IND-I-CON-1539
	Date Approved:	29/03/2022
	Validity:	31/03/2024
	Annual Quantity Approved:	1.2
3. Forest Clearance, Letter No. and details	Letter No:	8-47/93-FC
	Date Approved:	07/08/1996
	Validity:	26/06/2070
	Area in hectares:	54
4. Land Acquisition details, R &R, if applicable	Total Area accuired:	0
	Total Ammount Paid:	0
5. Compliance of Vishakha Committee Guidelines for prevention of women harassment at workplace.	<input checked="" type="radio"/> Implemented	
	<input type="radio"/> Not Implemented	
	<input type="radio"/> Not Applicable	

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2022-23

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: MPM/A/26-ORI/BHU/2021- Date Approved: 22/02/2022 Validity: 31/03/2025 Quantity Approved: 2.99
2. No. of days Mine was operational (during Reporting Year)	365
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 - 2022-23

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 : *Expenditure is not over and above the statutory levies imposed by the Government.*
 However, THIS EXCLUDES CONTRIBUTION TO DMF & NMET .

10% of royalty (in lakhs)

Total Expenditure for SDF implementation (in lakhs)

% Utilisation

154.75	266.25	172%	5	5
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CSR (Corporate Social Responsibility) spending at the mine level in Reporting Year (as per Companies Act, 2013 or otherwise)

Committed (in lakhs)

Utilised (in lakhs)

209	215.24	5	5
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Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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 Achieved <input checked="" type="radio"/> No		
	Boreholes <input type="text" value="14"/> Boreholes <input type="text" value="10"/> Meterage <input type="text" value="700"/> Meterage <input type="text" value="460"/>	10	2
	Area under G1 : <input type="text" value="21.53"/> Area under G2 : <input type="text" value="54.80"/> Area under G3 : <input type="text" value="0"/> Area under G4 : <input type="text" value="0"/> Non mineralised area : <input type="text" value="12.185"/>	% of potential mineralized area explored at G1 label 5	1
Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation	<input checked="" type="radio"/> Yes <input type="radio"/> No	5	5

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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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		
	<input type="text" value="2000000"/>	Acutal	<input type="text" value="340541.96"/>
Removal of waste/ over burden in cubic meters	Proposed		
	<input type="text" value="207321"/>	Acutal	<input type="text" value="33565"/>

Bench Height	Proposed (in meters)		Acutal (in meters)		
	9		9		
Bench Width	Proposed (in meters)		Acutal (in meters)		
	10		10		
Excavation	Proposed	Acutal		3	3
		<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal			
Lateral Submit the grid values	E/W	331770	332220	331815	242488
	N/S	242488	242528	332160	242520
Vertical (in MRL)	635		641		

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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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	2	2		
	Acutal <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal				
Lateral Submit the grid values	E/W	331800	33200C	331820	331965
	N/S	242522	242539	242522	242538
Vertical (in MRL)	655		650		

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

Mineral Conservation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	
Beneficiation practices for ROM/ mineral Reject/ Subgrade	<input checked="" type="radio"/> Yes <input type="radio"/> No	5	5	
Blending of mineral reject/ Subgrade	Quantity blended 40750	Total mineral reject 40750	5	5

Separate stacking of mineral rejects/ subgrade mineral in earmarked area

Proposal

Actual

As per proposal

2

2

Not in proposal

Area
Submit the grid values

E/W	<input type="text" value="332104"/>	<input type="text" value="332259"/>	<input type="text" value="332145"/>	<input type="text" value="332236"/>
N/S	<input type="text" value="242532"/>	<input type="text" value="242540"/>	<input type="text" value="242533"/>	<input type="text" value="242539"/>

Quantity

<input type="text" value="30000"/>	<input type="text" value="40750"/>
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* Mineral rejects includes subgrade also

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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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 type="radio"/> Stacking & Utilized <input type="radio"/> Not done	5									
Construction of check dams (Number)	<table border="1"> <tr> <th>Proposal</th> <th>Achieved</th> </tr> <tr> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </table>	Proposal	Achieved	<input type="text"/>	<input type="text"/>	1					
Proposal	Achieved										
<input type="text"/>	<input type="text"/>										
Construction of garland drains	<table border="1"> <tr> <th>Proposal (in meters)</th> <th>Achieved (in meters)</th> </tr> <tr> <td> <input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/> </td> <td> <input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/> </td> </tr> </table>	Proposal (in meters)	Achieved (in meters)	<input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/>	<input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/>	1	1				
Proposal (in meters)	Achieved (in meters)										
<input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/>	<input type="text" value="375"/> <input type="text" value="2"/> <input type="text" value="1"/>										
Construction of retaining walls	<table border="1"> <tr> <th>Proposal (L x W x D) in Meters</th> <th>Achieved (L x W x D) in Meters</th> </tr> <tr> <td> <input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/> </td> <td> <input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/> </td> </tr> </table>	Proposal (L x W x D) in Meters	Achieved (L x W x D) in Meters	<input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/>	<input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/>	1	1				
Proposal (L x W x D) in Meters	Achieved (L x W x D) in Meters										
<input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/>	<input type="text" value="250"/> <input type="text" value="2"/> <input type="text" value="1"/>										
Tailings disposal (applicable if beneficiation facility exists)	<input type="radio"/> Thickened tailing disposal <input type="radio"/> Paste filing <input type="radio"/> Dry disposal of wet tailings <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	<table border="1"> <tr> <td>Water sprinkling on haulage</td> <td><input checked="" type="radio"/> Yes <input type="radio"/> No</td> </tr> <tr> <td>Wet drilling/Dust collector</td> <td><input checked="" type="radio"/> Yes <input type="radio"/> No</td> </tr> <tr> <td>Water mist spray at crush</td> <td><input checked="" type="radio"/> Yes <input type="radio"/> No</td> </tr> <tr> <td>Covering of inactive dumps by geotextiles/plantation etc</td> <td><input checked="" type="radio"/> Yes <input type="radio"/> No</td> </tr> </table>	Water sprinkling on haulage	<input checked="" type="radio"/> Yes <input type="radio"/> No	Wet drilling/Dust collector	<input checked="" type="radio"/> Yes <input type="radio"/> No	Water mist spray at crush	<input checked="" type="radio"/> Yes <input type="radio"/> No	Covering of inactive dumps by geotextiles/plantation etc	<input checked="" type="radio"/> Yes <input type="radio"/> No	4	4
Water sprinkling on haulage	<input checked="" type="radio"/> Yes <input type="radio"/> No										
Wet drilling/Dust collector	<input checked="" type="radio"/> Yes <input type="radio"/> No										
Water mist spray at crush	<input checked="" type="radio"/> Yes <input type="radio"/> No										
Covering of inactive dumps by geotextiles/plantation etc	<input checked="" type="radio"/> Yes <input type="radio"/> No										
Disposal of used oil, lubricants through authorized vendors.	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1								

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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 - 2022-23

Water Usage			
Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Use of mine water consumption pattern	Usage of mine water by proper treatment and use for: <input type="radio"/> Drinking water supply <input type="radio"/> irrigation <input type="radio"/> for any other purpose <input type="radio"/> Discharge without treatment	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 6363000 litre / 7486000 litre	5	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 Fixed water sprinkling through pipeline, complete recirculation of water at ETP.	2	2
	Drip irrigation or other conservation techniques <input checked="" type="radio"/> Yes <input type="radio"/> No Drip irrigation technique adopted at plantation area	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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 - 2022-23

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="90590"/> <input type="text" value="0"/>	4	0
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 Use of low wattage LED lamps for office. Use of LED lights for mines illumination.Installati	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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	Violations complied with		
	0	0	4	4
Violations pointed out by DMG, DGMS, MoEFCC & CPCB/SCPB.	Total no. of violations pointed out (as informed by lessee)	Violations complied with		
	1	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 - 2022-23

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"/>	<input type="text"/>	<input type="text"/>	5	
Plantation over virgin area(Green belt development)	5000	5000	100	3	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 Drip Irrigation <input type="text"/>			2	2
3(b) Treatment of problematic soils, if applicable Treatment with soil amendmets, manuring, bio-fertilisers etc.	<input type="radio"/> Yes <input type="radio"/> No <input type="text"/>			2	

4. Creation of Eco tourism/ recreational facility if applicable

Proposed (in sq. meter)

Actual (in sq. meter)

Area reshaped by pitching & recontouring

2

5. Dump area stabilisation and development if applicable

Proposed (in sq. meter)

Actual (in sq. meter)

Area Covered by geo textiles or similar techniques

5

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

REPORTING YEAR: RY - 2022-23

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	<input type="text" value="0"/>		
% of PAP for whom alternate arrangements made for sustained livelihood * <i>Indirect employment/Created source of income other than direct employment</i>	<input type="text"/> %	3	
% of project affected persons given employment * (Direct Employment)	<input type="text"/> %	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	<input type="text"/> %	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 - 2022-23

Grievance Redressal

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
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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 - 2022-23

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 - 2022-23

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) - 5 Drinking water facility through solar water supply.	Exp(in Lakhs) - 6.58 Drinking water facility through solar water supply.	2000	3	3

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

REPORTING YEAR: RY - 2022-23

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) - 65	Exp(in Lakhs) - 68.53	3000	3	3
	Dispensary (Health check up & free medicine).	Dispensary (Health check up & free medicine)			
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 15	Exp(in Lakhs) - 13.89	2000	3	3
	Dustbin installation, Hygiene and Sanitation campaign.	Dustbin installation, Hygiene and Sanitation campaign			

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

REPORTING YEAR: RY - 2022-23

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) - 6	Exp(in Lakhs) - 5.09	50	3	3
	Organic Farming training	Organic Farming training			
Promotion of Literacy & Education	Exp(in Lakhs) - 55	Exp(in Lakhs) - 55.5	500	3	3
	Scholarship, LSE (Life skill educator), AE	Scholarship, LSE (Life skill educator), AE			

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

REPORTING YEAR: RY - 2022-23

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) - 2	Exp(in Lakhs) - 2	100	2	2
	Minimast light, electrical support	Minimast light, electrical support			
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 11	Exp(in Lakhs) - 10.1	30	3	3
	Water lifting supports with grain boxes.	Water lifting supports with grain boxes.			

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

REPORTING YEAR: RY - 2022-23

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) - 50	Exp(in Lakhs) - 53.55	300	2	2
	School Bus support & Ambulance Support	School Bus support & Ambulance Support			

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

REPORTING YEAR: RY - 2022-23

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	62	3	1
	Total man power	221		
Skilled local manpower (% of total skilled manpower)	Skilled local man power	45	3	1
	Total skilled man power	170		

Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	<input type="text" value="17"/>	3	3
	Total unskilled man power	<input type="text" value="31"/>		
% 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	<input type="text" value="13"/>	3	1
	Skilled total local man power	<input type="text" value="45"/>		
Working in LWE affected districts (as per MHA)	<input checked="" type="radio"/> Yes <input type="radio"/> No		2	2
Working in Schedule V/Tribal area	<input checked="" type="radio"/> Yes <input type="radio"/> No		3	3

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

REPORTING YEAR: RY - 2022-23

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 Defacation 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 - 2022-23

Lease Level Reporting - Disclosures and Assurances

Particulars	Details	Applicable Max Points	Points scored
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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 - 2022-23

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