

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	NARAYANPOSHI IRON AND M.
	Name of the Lessee	JSW STEEL LIMITED
2.	Address	JSW STEEL LIMITED JSW CENTREBANDRA
	Phone	9545554969
	Email	padma.tumati@jsw.in
3.	IBM mine code (for ML)	30ORII3068
4.	IBM Registration Number (under rule 45 of MCDR, 1988)	432
5.	Major Mineral(s)	IRON ORE : 6000000 Tonnes MANGANESE ORE : 36000 Tonnes
6.	Total Lease Area (ha)	
	(i) Forest Land (ha)	257.45
	(ii) Private Land (ha)	33.91
	(iii) Revenue land (ha)	55.65
	(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)	154.05
9.	Resources as on End of the reporting year. (In million tonnes)	170.29
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. Indrakant Saha
 Designation: Sr. Manager Mines
 Contact No: 9437055075

Member 2:

Name: Mr. Manoranjan Jena
 Designation: Deputy Manager-Geolo
 Contact No: 9439964456

Member 3:

Name: Mr. Atmaranjan Pradh
 Designation: Dy. Manager Mines
 Contact No: 9776545130

Member 4:

Name: Mr. Mallick Alliahemad
 Designation: Sr. Manager Finance
 Contact No: 9480693757

Member 5:

Name: Mr. Kedarnath Sharma
 Designation: Dy. Manager -CSR
 Contact No: 8875895714

Member 6:

Name: Mr. Kamal Kishore Gup
 Designation: Asst. Manager- Hr and
 Contact No: 9937002116

Member 7:

Name: Mr. Nitin Kumar
 Designation: Asst. Manager- Environ
 Contact No: 9123229626

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

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REPORTING 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	81.816	73.2344	5.574	78.8084
2.	Mineral Storage	55.624	31.108	10.404	41.5120
3.	Mineral Beneficiation plant	81.002	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	7.193	7.193	0	7.1930
8.	Infrastructure (Workshop, administrative building etc.)	19.677	5	0	5.0000

9.	OB/waste dump	4.735	8.276	-1.959	6.3170
10.	Top soil preservation	0.116	0.116	0	0.1160
11.	Others	44.449	42.159	0	42.1590
12.	Total area put to use	294.612	167.0864	14.019	181.1054
13.	Excavated area reclaimed	0	6.28	0	6.2800
14.	Waste dump area reclaimed	0	0	0	0.0000

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REPORTING YEAR: RY - 2022-23

ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	27208.09
2.	Contribution to DMF	2720.81
3.	Contribution to NMET	544.16
4.	Amount Paid towards despatch sharing in Auction cases	0
5.	Total of other cess or taxes paid to Government, in addition to above	33495.41

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REPORTING YEAR: RY - 2022-23

STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	Letter No: J-11015/288/2008-IA.II(M) ✓ Date Approved: 18/06/2019 Validity: 17/06/2049 Annual Quantity Approved: 6.03
2.	SPCB Approvals (ii) Consent to Establish(Water)	Letter No: 7584/IND-II-CTE-6464 ✓ Date Approved: 04/06/2021 Validity: 03/06/2026 Annual Quantity Approved: 10
2.	SPCB Approvals (i) Consent to Establish(Air)	Letter No: 7584/IND-II-CTE-6464 ✓ Date Approved: 04/06/2021 Validity: 03/06/2026 Annual Quantity Approved: 10

2. SPCB Approvals (iii) Consent to operate(Water)	Letter No:	<input type="text" value="4987/IND-I-CON-2258"/>
	Date Approved:	<input type="text" value="29/03/2022"/>
	Validity:	<input type="text" value="31/03/2024"/>
	Annual Quantity Approved:	<input type="text" value="6.03"/>
<hr/>		
2. SPCB Approvals (iv) Consent to operate (Air)	Letter No:	<input type="text" value="4987/IND-I-CON-2258"/>
	Date Approved:	<input type="text" value="29/03/2022"/>
	Validity:	<input type="text" value="31/03/2024"/>
	Annual Quantity Approved:	<input type="text" value="6.03"/>

3 Forest Clearance, Letter No. and details	Letter No:	<input type="text" value="8-34/200-FC (Vol-I)"/>
	Date Approved:	<input type="text" value="15/11/2007"/>
	Validity:	<input type="text" value="26/06/2070"/>
	Area in hectares:	<input type="text" value="244"/>

4. Land Acquisition details, R &R, if applicable	Total Area accured:	<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.	<input checked="" type="radio"/> Implemented <input type="radio"/> Not Implemented <input type="radio"/> Not Applicable
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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: <input type="text" value="MPM/A/08-ORI/BHU/2021-"/> Date Approved: <input type="text" value="05/08/2021"/> Validity: <input type="text" value="31/03/2025"/> Quantity Approved: <input type="text" value="10.03"/>
2. No. of days Mine was operational (during Reporting Year)	<input type="text" value="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
<hr/>			

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.

Constituted 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

2720.81

432.39

15%

5

0

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)

310

338.03

5

5

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="62"/> Boreholes <input type="text" value="42"/>	10	6
	Meterage <input type="text" value="5800"/> Meterage <input type="text" value="4118"/>		
G Axis area status as on the beginning of RY	Area under G1 : <input type="text" value="143.4599"/>	% of potential mineralized area explored at G1 label	5
	Area under G2 : <input type="text" value="95.3341"/>		
	Area under G3 : <input type="text" value="0"/>		
	Area under G4 : <input type="text" value="0"/>		
	Non mineralised area : <input type="text" value="98.214"/>	<input type="text" value="60.077"/>	3
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

REPORTING YEAR: RY - 2022-23

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="6000000"/>	<input type="text" value="5296717"/>		
Removal of waste/ overburden in cubic meters	Proposed	Acutal	5	4
	<input type="text" value="1297683"/>	<input type="text" value="796932"/>		
Bench Height	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="9"/>	<input type="text" value="9"/>		
Bench Width	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="10"/>	<input type="text" value="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	<input type="text" value="318100"/> <input type="text" value="318800"/>	<input type="text" value="318108"/> <input type="text" value="318786"/>	
	N/S	<input type="text" value="242570"/> <input type="text" value="242610"/>	<input type="text" value="242576"/> <input type="text" value="242608"/>	
Vertical (in MRL)		<input type="text" value="526"/>	<input type="text" value="549"/>	
Lateral Submit the grid values	E/W	<input type="text" value="317700"/> <input type="text" value="318300"/>	<input type="text" value="317745"/> <input type="text" value="318261"/>	
	N/S	<input type="text" value="242490"/> <input type="text" value="242540"/>	<input type="text" value="242491"/> <input type="text" value="242539"/>	
Vertical (in MRL)		<input type="text" value="543"/>	<input type="text" value="550"/>	
Lateral Submit the grid values	E/W	<input type="text" value="317200"/> <input type="text" value="317500"/>	<input type="text" value="317217"/> <input type="text" value="317438"/>	
	N/S	<input type="text" value="242450"/> <input type="text" value="242480"/>	<input type="text" value="242456"/> <input type="text" value="242479"/>	
Vertical (in MRL)		<input type="text" value="531"/>	<input type="text" value="540"/>	

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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	2	2
		<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal		
Lateral Submit the grid values	E/W	<input type="text" value="318600"/> <input type="text" value="318900"/>	<input type="text" value="318664"/> <input type="text" value="318867"/>	
	N/S	<input type="text" value="242600"/> <input type="text" value="242630"/>	<input type="text" value="242606"/> <input type="text" value="242623"/>	

Vertical (in MRL)	580		579		
Lateral Submit the grid values	E/W	317100	317300	317137	317293
	N/S	242490	242510	242490	242496
Vertical (in MRL)	555		554		

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	Total mineral reject	5	5	
	1085655	1271212			
Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	Actual			
		<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal		2	2
Area Submit the grid values	E/W	318159	318509	318190	318432
	N/S	242528	242618	242529	242615
Quantity	40000		29966		

* Mineral rejects includes subgrade also

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2022-23

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)	Proposal			Achieved	1		
	Construction of garland drains (in meters)	Achieved (in meters)						
<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal								
	1566	2	1	1566	2	1	1	1

Construction of retaining walls	Proposal (L x W x D) in Meters	Achieved (L x W x D) in Meters				
	<input type="text" value="400"/> <input type="text" value="2"/> <input type="text" value="1"/>	<input checked="" type="radio"/> As per proposal	<input type="radio"/> Not in proposal			
		<input type="text" value="400"/> <input type="text" value="2"/> <input type="text" value="1"/>	1	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		5			
	<input type="radio"/> Conventional disposal methods					
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	<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	4		4	
	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 checked="" type="radio"/> irrigation <input type="radio"/> for any other purpose <input type="radio"/> Discharge without treatment	5	3

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 33697000 litre/39644000 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 & garden 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	5745600 287855	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	2	2

Use of low wattage LED lamps for office.
Use of LED lights for mines illumination. Installati

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		
	<input type="text" value="1"/>	<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)	Violations complied with		
	<input type="text" value="6"/>	<input type="text" value="6"/>	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" value="3.98"/>	<input type="text" value="3.98"/>	<input type="text" value="100"/>	3	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="10000"/>	<input type="text" value="10000"/>	<input type="text" value="100"/>	5
Plantation over virgin area(Green belt development)	<input type="text" value="10000"/>	<input type="text" value="30000"/>	<input type="text" value="300"/>	3
Agro forestry practiced	<input checked="" 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 <input type="text" value="Drip Irrigation"/>			2
3(b) Treatment of problematic soils, if applicable Treatment with soil amendments, 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	<input type="text"/>	<input type="text"/>		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	<input type="text" value="3500"/>	<input type="text" value="3500"/>		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
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) - 65	Exp(in Lakhs) - 62.18	4000	3	3
	Drinking water Tanker, Sprinkling, Repair of motor	Dust suppression, drinking water purpose			

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) - 64	Exp(in Lakhs) - 75.15	4000	3	3
	Dispensaries at Narayanposi where	Dispensaries at Narayanposi where			
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 30	Exp(in Lakhs) - 24.74	3000	3	3
	Awareness & Sensitisation on Waste Management	Awareness & Sensitisation on Waste Management			

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) - 8 Organic Farming training	Exp(in Lakhs) - 6.89 Organic Farming training	20	3	3
Promotion of Literacy & Education	Exp(in Lakhs) - 70 School Renovation work-Narayanposi Primary	Exp(in Lakhs) - 91.33 School Renovation work-Narayanposi Primary	2000	3	3

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 Donation for cultural activity	Exp(in Lakhs) - 2 Donation for cultural activity	50	2	2
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 11 Water lifting supports with training and pond creation	Exp(in Lakhs) - 10.1 Water lifting supports with training and pond creation.	500	3	3

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) -

60

School Bus support and Ambulance support

Exp(in Lakhs) -

66

School Bus support and Ambulance support.

150 2

2

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	618	3	3
	Total man power	1234		
Skilled local manpower (% of total skilled manpower)	Skilled local man power	187	3	3
	Total skilled man power	350		
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	156	3	3
	Total unskilled man power	253		
% 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	96	3	3
	Skilled total local man power	187		
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 Defecation Free Area)	<input checked="" type="radio"/> School, Hospital, Drinking water and ODF		10	10
	<input type="radio"/> School, Hospital and Drinking water			
	<input type="radio"/> School and Hospital			
	<input type="radio"/> School			
	<input type="radio"/> None of these			
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
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
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