

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES-OTHER THAN SMALL MINES

Criteria for Filing of Template

**Other Than Small Mines: All mines having lease area 25 ha or more
or
having ROM Production 50,000 T or more**

- Information pertaining to “Part-I: General Information” shall be auto-fetched from the details given in the Mining Plan/ Form-K, wherever applicable.
- Kml file from Mining Plan to be automatically fetched/ shown.
- Kml file for the RY (updated plans/ sections as per Rule 33 of MCDR 2017) to be uploaded.

REPORTING YEAR(RY): 2023 - 2024

ASSESSMENT YEAR(A.Y): 2024 - 2025

Part 1 : General Information

1.1 : Lease Details

Name of Mining Lease :	JAJANG IRON MINE
Name of the Lessee : Phone of the Lessee : Email of the Lessee : Address of Lessee :	JSW STEEL LIMITED 9437811282 Tapankumar.behera@jsw.in JSW CENTRE BANDRA KURLA COMPLEX BANDRA (EAST)

State : District : Tehsil/ Taluk/ Mandal : Village :	Nil
Mine Code (for ML):	30ORI08119
IBM Registration Number (under rule 45 of MCDR, 1988):	IBM/432/2011
Name of Minerals :	IRON ORE
Total Lease Area (ha) : <ul style="list-style-type: none"> • (i) Forest Land (Ha) • (ii) Private Land (ha) • (iii) Revenue land (ha) • (iv) Others, if any(Specify) 	669.078 <ul style="list-style-type: none"> • 546.8630 • 84.1750 • 38.0400 • 0.0000
Lease period (valid up to) :	2070-06-26
Reserves (As per UNFC 111,121 & 122) as on End of the reporting year.(In million tonnes) :	29.168100
Resources as on End of the reporting year. In million tonnes :	12.623300
Method of Mining(Opencast/ Underground, Opencast & Underground) :	Opencast
Category - A / B (as per Rule 55(2) of MCDR, 2017) :	A
Captive/Non Captive :	Non Captive

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

SR.No	Name	Designation	Contact Number
1	Anukul Biswal	AVP- Mines	9437072501
2	Manoranjan Jena	Dy. Manager - Geology	9439964456

3	Sabal Jha	AGM- CSR	9438873635
4	Mallick Alliahemad	Sr. Manager- Finance	9480693757
5	Sanjana G S	Asst. Manager- Environment	9591072523
6	Bholanath Kar	Sr. Manager - HR	9437396630
Production during reporting year(Tonnes) :		8324255.000000	
Prominent surface feature of national importance,like monuments, place of worship, rivers, etc. if any. :		0	

1.2 Lease Area Utilisation

SR.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	Remarks
1	Mining	249.3540	256.5892	5.5610	262.1500	
2	Top Soil Preservation	0.0000	0.0000	0.0000	0.0000	
3	OB / waste dump	39.5401	35.2980	-0.2340	35.0637	
4	Mineral Storage	82.4280	57.9270	0.3480	58.2750	
5	Infrastructure (Workshop,administrative building etc.)	29.3560	0.1300	1.7030	1.8330	
6	Roads	9.3040	9.3040	0.0000	9.3040	
7	Railways	13.1120	13.1120	0.0000	13.1120	
8	Tailing Pond	0.0000	0.0000	0.0000	0.0000	

9	Mineral Beneficiation plant	0.0000	0.0000	0.0000	0.0000	
10	Township	10.2710	10.2710	0.0000	10.2710	
11	Others	34.6530	34.6530	0.0000	34.6530	
12	Total area put to use	468.0181	417.2848	7.3770	424.6614	
13	Excavated area reclaimed	0.0000	54.7900	16.7900	71.5800	
14	Waste dump area reclaimed	0.0000	0.0000	0.0000	0.0000	

1.3 Royalty & Other Contributions

SR.NO.	Details	Amount paid in RY in Rupees	Remarks
1	Royalty/Dead rent paid	2261020913.0000	
2	Contribution to DMF	292352990.0000	
3	Contribution to NMET	58431833.0000	
4	Amount Paid towards despatch sharing in Auction cases	0.0000	
5	Total of other cess or taxes paid to Government,in addition to above	5336793257.0000	Sales Tax

1.4 Statutory Compliances

1.4.1. Environment Clearance, Order No. and validity :

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Sr.No	Statutory Compliances	Letter No.	Date Approved	Validity	Annual Quantity Approved	Remarks
1	1.4.1. Environment Clearance, Order No. and validity :	No. J-11015/96/2012-IA. II(M)	2015-03-13	2045-03-12	16.0000 Million Tonnes	EC.pdf
2	1.4.2. SPCB Approvals : (i) Consent to Establish	5113/IND-II-CTE- 6463	2021-03-26	2026-03-25	13.0000 Million Tonnes	CTE.pdf
3	1.4.2. SPCB Approvals : (ii) Consent to Operate	4820/IND-I-CON-247	2024-03-13	2025-03-31	13.0000 Million Tonnes	CTO.pdf

1.4.3. Forest Clearance, Letter No. and details (If applicable) :

SR.No	Letter No.	Date Approved	Validity	Area in hectares	Remarks
1	8-88/98-FC	2014-08-28	2070-06-26	447	

1.4.4. Wildlife Clearance (If applicable) :

SR.No	Letter No.	Date Approved	Validity	Remarks
1	NA			

1.4.5. Central Ground Water Authority No Objection Certificate (If applicable) :

SR.No	Letter No.	Date Approved	Validity	Annual Quantity Approved	Remarks
1	NA				

1.4.6. Land Acquisition details :

Total Area acquired/purchased so for	Total Ammount Paid
0.0000	

1.4.7. Compliance of Vishakha Committee Guidelines for prevention of women harassment at workplace. : Implemented

Final Submitted

Part 2 : Evaluation Template

Module I : Managing Impacts At The Mine Level

2.1.1 : Spending Towards SDF

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
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	3	3	

* Total expenditure incurred for implementation of SDF at mine level including

- 1 Environment Protection,
- 2 Welfare activities in and around peripheral area including CSR

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

(Note:

- 1. "Environment Protection" includes all activities undertaken for implementation of proposals as envisaged in PMCP including amelioration measures to contain environmental protection; reclamation and rehabilitation etc excluding welfare activities; CSR etc.
- 2. "Welfare activities in and around peripheral area including CSR" shall include all activities undertaken under Sustainable Mining of Mining Plan)

* Committed Expenditure for "Welfare activities in and around peripheral area including CSR" shall be kept as Rs 10 per Ton (For Minerals having Rate of Royalty on Ad Valorem Basis) or Rs 5 per T (For minerals having Fixed rate of Royalty) total dispatches subject to a minimum of Rs 1 Lakh for small mines and 5 Lakh for other than small mines, or CSR as per Section 135 of the Companies Act, whichever is higher. Environment Protection Cost shall be the proposed/actual costs spent towards activities undertaken for implementation of proposals as envisaged in PMCP including amelioration measures to contain environmental protection; reclamation and rehabilitation etc excluding welfare activities; CSR etc. Total SDF expenditure shall be a sum of both attributes defined above.

Committed Expenditure (a)	Total Expenditure for SDF implementation (b)
1010.7920	631.3930

5

2

Environment Expenditure-27
1.219Lakh
Welfare activities in and around peripheral area including CSR- Dispatch quantity-73957 25 Ton(Rps 10* per Ton=73 957251.9)(1010 .791992 Lakh).
Total Expenditure- Environment+welfare =271.219 +360.174 =631.393 Lakh

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)	3	6	
	210.0000	360.1740			
Reporting of CSR on National CSR Portal https://www.csr.gov.in	Reported		2	2	

2.1.2 : Exploration Activity

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks							
<p>Exploration carried out (as per approved Mining Plan/ Review/ Modification in the Approved Mining Plan for the Reporting Year)</p> <p>Note: "Boreholes and Meterage" to be filled by the leaseholder under this item may be cumulative till the reporting year (in the current Mining Plan proposal period) as there are cases where the proposals are achieved at an early stage. Additional options for Pitting/ Trenching may be provided. Actual exploration shall be primarily measured on the basis of meterage, then secondary consideration shall be total number of boreholes/ Pit/ Trenches, however, Pit/ Trenches shall be considered only for the Small Mines having Surficial Deposits like Bauxite/ Floats etc.</p>	Has the entire potential mineralised area been explored 100% :	10	10								
G Axis area status as on the beginning of RY	<table border="1"> <tr> <td>Area under G1: 185.7000</td> <td rowspan="4">% age of potential mineralized area explored at G1 level</td> </tr> <tr> <td>Area under G2: 0.0000</td> </tr> <tr> <td>Area under G3: 0.0000</td> </tr> <tr> <td>Area under G4: 0.0000</td> </tr> <tr> <td colspan="2" style="text-align: center;">100.0000</td> </tr> </table>	Area under G1: 185.7000	% age of potential mineralized area explored at G1 level	Area under G2: 0.0000	Area under G3: 0.0000	Area under G4: 0.0000	100.0000		0	0	Map of Boreholes along with G1 area
Area under G1: 185.7000	% age of potential mineralized area explored at G1 level										
Area under G2: 0.0000											
Area under G3: 0.0000											
Area under G4: 0.0000											
100.0000											

<p>G Axis area status as on the end of RY</p>	<p>Non Mineralised Area: 412.4190</p> <p>Total potential mineralised area : 185.7000</p> <hr/> <p>Area under G1: 185.7000</p> <p>Area under G2: 0.0000</p> <p>Area under G3: 0.0000</p> <p>Area under G4: 0.0000</p> <p>Non Mineralised Area: 412.4190</p> <p>Total potential mineralised area : 185.7000</p>	<p>5</p>	<p>5</p>	
<p>Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation</p>	<p>Yes</p>	<p>5</p>	<p>5</p>	

2.1.3 : Mining Operation : Opencast

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Remarks				
<p>Production of mineral in tonnes mineral wise (Run of Mine)</p>	<table border="1"> <tr> <td data-bbox="1121 1577 1567 1671">Proposed</td> <td data-bbox="1567 1577 2012 1671">Actual</td> </tr> <tr> <td data-bbox="1121 1671 1567 1766">9731515.0000</td> <td data-bbox="1567 1671 2012 1766">8324255.0000</td> </tr> </table>	Proposed	Actual	9731515.0000	8324255.0000		<p>5</p>	<p>4</p>	
Proposed	Actual								
9731515.0000	8324255.0000								
<p>Removal of waste/ over burden in cubic meters</p>	<table border="1"> <tr> <td data-bbox="1121 1818 1567 1913">Proposed</td> <td data-bbox="1567 1818 2012 1913">Actual</td> </tr> <tr> <td data-bbox="1121 1913 1567 1953"></td> <td data-bbox="1567 1913 2012 1953"></td> </tr> </table>	Proposed	Actual				<p>5</p>	<p>3</p>	
Proposed	Actual								

	6379717.8260	3745016.9350		
Bench Height	Proposed	Actual	3	3
	9.0000	9.0000		
Bench Width	Proposed	Actual	3	3
	10.0000	10.0000		
Excavation	As per proposal		3	3

Lateral Extent								Vertical Extent (in MRL)	
Proposed				Actual				Proposed	Actual
E/W		N/s		E/W		N/s			
336400.0000	337350.0000	2425800.0000	2426600.0000	336402.0000	337325.0000	2425850.0000	242550.0000	68.0000	47.0000
337240.0000	338310.0000	2424020.0000	2425000.0000	337444.0000	338040.0000	2424250.0000	2424641.0000	82.0000	39.0000

2.1.5 : Zero Waste Mining

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

<p>Alternative use / Disposal as a percentage of total waste generation (excluding top soil)</p> <p>(Note: For underground mines, waste filled underground may be considered under “Alternative use”. Further, permission granted under Rule 12(1)(k) of MCR 2016 may also be allowed to be included under this item.)</p> <p>Not Applicable if mine has permission for caving</p>	Disposal as minor mineral:				0	0																																				
<p>Waste dumping (Locational aspects may be verified from KML files)</p>	No Subsidence caused due to mining in reporting year				2	2																																				
<table border="1"> <thead> <tr> <th colspan="4">Proposal</th> <th colspan="6">Actual</th> </tr> <tr> <th colspan="4">Lateral</th> <th>Vertical</th> <th colspan="4">Lateral</th> <th>Vertical</th> </tr> <tr> <th colspan="2">E/W</th> <th colspan="2">N/S</th> <th rowspan="2">50.0000</th> <th colspan="2">E/W</th> <th colspan="2">N/S</th> <th rowspan="2">48.0000</th> </tr> </thead> <tbody> <tr> <td>337724.7124</td> <td>337861.0612</td> <td>2426481.9650</td> <td>2427113.2410</td> <td>337745.7124</td> <td>337861.0612</td> <td>2426491.9650</td> <td>2427032.2410</td> </tr> </tbody> </table>					Proposal				Actual						Lateral				Vertical	Lateral				Vertical	E/W		N/S		50.0000	E/W		N/S		48.0000	337724.7124	337861.0612	2426481.9650	2427113.2410	337745.7124	337861.0612	2426491.9650	2427032.2410
Proposal				Actual																																						
Lateral				Vertical	Lateral				Vertical																																	
E/W		N/S		50.0000	E/W		N/S		48.0000																																	
337724.7124	337861.0612	2426481.9650	2427113.2410		337745.7124	337861.0612	2426491.9650	2427032.2410																																		

2.1.6 : Mineral Conservation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks				
<p>Beneficiation practices for ROM/mineral reject / subgrade</p> <p>Not Applicable</p>		0	0					
Blending of mineral reject / sub-grade	<table border="1"> <thead> <tr> <th>Quantity blended</th> <th>Total mineral reject</th> </tr> </thead> <tbody> <tr> <td>576211.0000</td> <td>576211.0000</td> </tr> </tbody> </table>	Quantity blended	Total mineral reject	576211.0000	576211.0000	5	5	
Quantity blended	Total mineral reject							
576211.0000	576211.0000							

Separate stacking of mineral rejects/ subgrade mineral in earmarked area	As per proposal				2	2				
Proposed					Actual					
#	E/W		N/s		Quantity	E/W		N/s		Quantity
1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

2.1.7 : Environment Compliances

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Remarks
Topsoil utilisation/stacking Not Applicable	Not Done		0	0	
Construction or maintenance of check dams Not Applicable	Proposed	Achievement(%)	0	0	
	0.0000	0.0000			
Construction or maintenance of garland drains	Proposed (in meters)	Achieved (in meters)	1	1	Retaining wall _Garland_Drain .pdf
	As per proposal				
	Proposed	Actual			
	207.0000	2500.0000			
Construction or maintenance of retaining walls			1	1	

	<table border="1"> <tr> <td>Proposed</td> <td>Achievement(%)</td> </tr> <tr> <td>448.0000</td> <td>450.0000</td> </tr> </table>	Proposed	Achievement(%)	448.0000	450.0000			Retaining wall Garland Drain .pdf				
Proposed	Achievement(%)											
448.0000	450.0000											
Tailings disposal (applicable if beneficiation facility exists) Not Applicable	Conventional disposal methods		0	0								
Tailings Utilization (%age) Not Applicable	No Utilization		0	0								
Dust suppression measures undertaken in mining operation	<table border="1"> <tr> <td>Water sprinkling on haulage road</td> <td>Wet drilling/Dust collector</td> <td>Water mist spray at crusher</td> <td>Covering of inactive dumps by geotextiles/plantation etc.</td> </tr> <tr> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> </tr> </table>	Water sprinkling on haulage road	Wet drilling/Dust collector	Water mist spray at crusher	Covering of inactive dumps by geotextiles/plantation etc.	Yes	Yes	Yes	Yes	4	4	Dust_control.pdf
Water sprinkling on haulage road	Wet drilling/Dust collector	Water mist spray at crusher	Covering of inactive dumps by geotextiles/plantation etc.									
Yes	Yes	Yes	Yes									
Disposal of used oil, lubricants through authorized vendors.	Yes		1	1	NS Chemicals hazardous waste authorization.pdf							

2.1.8 : Ground Water Monitoring

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Central Ground Water Authority NOC obtained	Whether CGWA NOC obtained as per the Guidelines or not for abstraction of groundwater Obtained	1	1	CGWA Groundwater Renewal Application.pdf

Monitoring of Ground water as per CGWA NOC	Monitoring mechanism	1	1	Groundwater quality reports.pdf
Ground Water Quality status (with reference to CGWA/ CGWB/ CPCB parameters)	Details about the GW Quality assessment Within permissible limits	2	2	Groundwater quality reports.pdf

2.1.9 : Water Usage

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Use of mine Water consumption pattern, if applicable	Usage of mine water by proper treatment and use for: Irrigation	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 29087000.0000 Litre 34220000.0000 Litre	5	5	Data not received.
Innovative approach to save and conserve water in the process (Reduction of pumping with use of technology for mining and water management to minimize and mitigate the adverse impact on ground water, based on local conditions)	Zero leakage/ water loss in water pipelines, storage tanks and water use processes Yes	2	2	
	Drip irrigation or other conservation techniques Yes	2	2	Drip Irrigation .pdf

2.1.10 : Environmental Monitoring

Environmental Monitoring Standards	Core Zone	Buffer Zone	Applicable	Points	Remarks
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			Max Points	scored	
a) Ambient Air Quality Standards laid down by MoEF&CC	Within Limit	Within Limit	3	3	Ambient & Source Noise.pdf
	NAAQS	NAAQS			
b) Surface Water Quality Standards laid down by MoEF&CC	Within Limit	Within Limit	3	3	Ambient & Source Noise.pdf
	IS2296-Class C	IS2296-Class C			
c) Ground Water Quality Standards laid down by MoEF&CC	Within Limit	Within Limit	3	3	Ambient & Source Noise.pdf
	IS 10500:2012, Amnd.2015 & 2018	IS 10500:2012, Amnd.2015 & 2018			
d) Noise Level Standards laid down by DGMS	Within Limit	Within Limit	3	3	Ambient & Source Noise.pdf
	75	70			
e) Ground Vibration Standards laid down by DGMS	Within Limit	Within Limit	3	3	Vibration Monitoring report.pdf
	DGMS(1997)	DGMS(1997)			

2.1.11 : Green Energy Sourcing & Climate Change Initiatives

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
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Total Energy requirement in KWH	493422.2000	4	0	
Sourced from Green /renewable sources	3472.0000			
Implementing recommendations of Energy Audit in mining, ore processing etc. as per provisions of Energy Conservation Act, 2001	Yes	1	1	
Use of sensors and low energy consumption devices	Yes	2	2	Use of low wattage LED lamps for office and LED lights for mines illumination. Use of a timer switch in a high mast tower and mines illumination to ON/OFF automatically. 50 KW solar power plant for colony. Use of Compact substation at various location for power distribution and Dg power use only for back power purpose.
Innovation in energy saving				
Conservation of Fuel	Yes	2	2	50 kw solar power plant for colony.

Conservation through other technical intervention. Please list.	Yes	2	2	Use of LED lights for mines illumination.
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2.1.12 : Compliance Status

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Remarks
	Total no. of violations pointed out	Violations complied with			
Violations pointed out by IBM	2.0000	2.0000	8	6	Complied.
Note: Proposal and achivement coloumns are with respect to the reporting year.					

Summary of Points obtained in Module-I	Module-I Applicable Maximum Points(1)	Module-I Points Scored(i)
Only Opencast	19	16

Module II : Final/ Progressive Mine Closure & Landscape Restoration

2.2.1 : Particulars

Particulars	Details (To be filled up by Lessee)			Applicable Max Points	Points scored	Remarks
1) Backfilling as per approved Mining Plan Backfilling Area (Ha.)	Proposed	Actual	Percentage (%)	3	2	
	16.3700	15.2500	93.1582			
2) Water Reservoir, ground water recharge, and pisciculture, if applicable Area under water reservoir Not Applicable	Proposed	Actual	Percentage (%)	0	0	
	0.0000	0.0000	0.0000			
2(a) Efforts towards Rainwater (RW) Harvesting, Groundwater (GW) Recharging and artificial recharge measures for groundwater recharge Details	GW Proposed	GW Actual	Reason	3	3	Roof Top Rainwater Harvesting.pdf
	171840000.0000	171840000.0000	Rain Water harvesting with GW recharging			
	Harvesting Proposed	Harvesting Actual				
	171840000.0000	171840000.0000				
Plantation over backfilled area	Proposal (in sq. meter)	Actual (in sq. meter)	Achivement (%)	3	3	Backfill Area Plantation JJ.pdf
	13300.0000	13300.0000	100.0000			

Plantation over dump area	5720.0000	5720.0000	100.0000	5	5	Jajang Dump Plantation.pdf
Plantation over virgin area(Green belt development)	8580.0000	8580.0000	100.0000	3	3	Jajang Safety Zone Plantation .pdf
Agroforestry Area	Yes			2	2	Agroforestry Area.pdf
3 (a) Efforts for faster restoration Details * (Soil- moisture conservation, fencing of area, drip irrigation, etc.)	Yes			2	2	Drip Irrigation .pdf
3 (b) Treatment of problematic soils, if applicable Details * (Treatment with soil amendments, manuring, bio fertilizers etc.) Not Applicable				0	0	
4) Creation of Eco tourism/ recreational facility if applicable Area reshaped by pitching & recontouring Not Applicable	Proposed	Actual		0	0	
	0.0000	0.0000				
5) Dump area stabilisation and development, if applicable Area covered by Geo textiles or similar techniques in Ha	Proposed	Actual		5	5	Geo textiles.pdf
	0.0000	0.5800				

Summary of Points obtained in Module-II	Module-I Applicable Maximum Points(3)	Module-I Points Scored(iii)
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Final Submitted

Module III : Addressing Social Impacts Of R&R Requirements, Community Engagement & Welfare Programmes

2.3.1 : Rehabilitation & Resettlement for Project Affected People

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
No. of Project Affected People (PAP) as per approved EIA-EMP / SIA-SMP/ R&R , if applicable	0.0000			
% of PAP for whom alternate arrangements made for sustained livelihood (Indirect employment/Created source of income other than direct employment) Not Applicable	0.0000	3	0	
% of project affected families given employment (Direct Employment) Not Applicable	0.0000	0	0	
% of project affected families who have been skilled by the lessee and absorbed (% of total employment given to affected families by imparting training for becoming electrician, mechanic, tailoring) Not Applicable	0.0000	0	0	
*PAP - Indicates the persons who have been displaced due to land aquisition for mining lease.				

2.3.2 : Grievance Redressal

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Whether a public grievance redressal mechanism is in place	Yes	1	1	

Name, Address and Phone no./Email of Committee Members responsible displayed publicly	Yes	1	1	
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2.3.3 Stakeholder Participation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Participation of stakeholders, host communities and community groups in various activities of the companies such as Environment Management, CSR activities and Capacity expansion plans	Yes	3	3	

2.3.4 Support for Drinking Water & Agriculture

Particulars	Details (To be filled up by Lessee)		No. of Benefic iaries	Applicable Max Points	Points scored	Remarks
	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)				
Water storage tanks, drinking water supply facility & irrigation support to agriculture	40.0000	44.9800	7500	3	3	
	Water tanker facility (Sprinkling & drinking water),Ponds Rejuvenation, Solar Borewell PipeLine	Water tanker facility (Sprinkling & drinking water),Ponds Rejuvenation, Solar Borewell PipeLine				

2.3.5 Support to Health & Medical Services

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year	No. of Beneficiaries	Applicable Max Points	Points scored	Remarks				
Preventive measures for mitigation of mine related health problems	<table border="1"> <thead> <tr> <th data-bbox="1041 417 1448 510">Proposed Exp(in Lakhs)</th> <th data-bbox="1448 417 1855 510">Actual Exp(in Lakhs)</th> </tr> </thead> <tbody> <tr> <td data-bbox="1041 510 1448 777">44.0000 Dispensary (Health check up & free medicine)</td> <td data-bbox="1448 510 1855 777">44.7000 Dispensary (Health check up & free medicine)</td> </tr> </tbody> </table>	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)	44.0000 Dispensary (Health check up & free medicine)	44.7000 Dispensary (Health check up & free medicine)	14000	3	3	
Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)								
44.0000 Dispensary (Health check up & free medicine)	44.7000 Dispensary (Health check up & free medicine)								
Promotion of Hygiene and Sanitation, public health initiatives	<table border="1"> <thead> <tr> <th data-bbox="1041 831 1448 924">Proposed Exp(in Lakhs)</th> <th data-bbox="1448 831 1855 924">Actual Exp(in Lakhs)</th> </tr> </thead> <tbody> <tr> <td data-bbox="1041 924 1448 1266">30.0000 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria</td> <td data-bbox="1448 924 1855 1266">38.7200 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria</td> </tr> </tbody> </table>	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)	30.0000 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria	38.7200 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria	7000	3	3	
Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)								
30.0000 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria	38.7200 Dustbin installation, Hygiene and Sanitation campaign, Eye Camp, Prevention of Dengue & Malaria								

2.3.6 Support to Skill Development & Education

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year	No. of Beneficiaries	Applicable Max Points	Points scored	Remarks

Skill development & Vocational Training programmes for local communities	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)	30	3	3	
	20.0000 Computer Training,Organic Farming training,Aspire Project	20.3600 Computer Training,Organic Farming training,Aspire Project				
Promotion of Literacy & Education	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)	900	3	3	
	42.0000 Scholarship, anganwadi Equipment,Environment Education	45.9200 Scholarship, anganwadi Equipment,Environment Education				

2.3.7 Social & Livelihood Support

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year	No. of Beneficiaries	Applicable Max Points	Points scored	Remarks
Support to social, cultural, recreational activities	Proposed Exp(in Lakhs)	60	2	2	
	50.0000 Repairing of existing community Infrastructure. Renovation of Community Center				

Livelihood & Socio-Economic standard improvement support	Proposed Exp(in Lakhs)	Actual Exp(in Lakhs)	150	3	3	
	90.0000	93.5700				
	Solar Street light, Public Toilet, School Infrastructure Development. Sports Materials.	Solar Street light, Public Toilet. School Infrastructure Development. Sports Materials.				

2.3.8 Support to Transportation Services & Infrastructure

Welfare and socio-economic development programs for local communities	Details of Expenditure & Work done during Reporting Year	No. of Beneficiaries	Applicable Max Points	Points scored	Remarks
Improvement of Road connectivity and public transport and other infrastructure facilities	Proposed Exp(in Lakhs)	1800	2	2	
	10.0000				
	School Bus support				

2.3.9 Sourcing of Manpower Amongst Locals (from the State) in The Mines

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Total Local Manpower (% of total manpower)	Total local man power	3	2	
	410.0000			

Skilled local manpower (% of total local manpower)	Total local man power	Total man power	3	1	
	129.0000	1225.0000			
Unskilled local manpower (% of total local manpower)	Total local man power	Total man power	3	1	
	212.0000	1225.0000			
Working in LWE affected districts (as per NITI Aayog list)			2	2	
Working in Schedule V / Tribal area	Yes		3	3	

2.3.10 Swatchata Programs: Creating/providing sanitation and healthy condition in and around the mine area

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Voluntary Adoption of Village for Health, Sanitation, Literacy (including Computer Literacy) & Infrastructure Support Programs:	All Four Identified Programs are conducted/ Support provided to the local community.	10	10	
General Cleanliness of mines area (Mine working faces, dump areas, roads)	Excellent	3	3	
Cleanliness of workshop/Mines Office area	Excellent	3	3	
Garbage collection and appropriate disposal	Yes	3	3	
Providing drinking water for mining workers	Yes	2	2	

Provision for greenage recreational facility	Yes	2	2	
Awareness program among Mine workers for Swatchata	Yes	2	2	
Summary of Points obtained in Module-III	Module-I Applicable Maximum Points(2)	Module-I Points Scored(ii)		
66	61			

Final Submitted

Module IV : Assurance And Reporting

2.4.1 : Lease Level Reporting - Disclosures and Assurances

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
Availability of information on SDF and related Reports on Company's/Mine website/ Public Display at mine site	Yes	3	3	
Display of ambient air quality level on website and at prominent locations such as premises gate, mine-office, etc.	Yes	2	2	
Internal auditing for information submitted.	Yes	3	3	

2.4.2 : Adoption of Related International Standards

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Remarks
QMS (ISO_9001)	Yes	3	3	IMS_certificate.pdf
EMS (ISO-14001)	Yes	3	3	IMS_certificate.pdf
OHSAS (ISO-18001) or ISO 45001	Yes	3	3	IMS_certificate.pdf
Swatchata Report	Yes	2	2	

Summary of Points obtained in Module-IV	Module-I Applicable Maximum Points(4)	Module-I Points Scored(iv)
	19	19

• **OVERALL PERFORMANCE & STAR RATING**

Module	Sum of Applicable Maximum Points in all Modules (a)	Applicants Ratings	
		Sum of Points Scored in all Modules (b)	Percentage (b/a)*100
Subtotal Module I	115	109	94.78%
Subtotal Module II	26	25	96.15%
Subtotal Module III	66	61	92.42%
Subtotal Module IV	19	19	100.00%
Overall	226	214	94.69%
% Obtained	94.69 %		
☆ Star Rating	★★★★★ 5 Star		

Criteria for Star Rating :

Percentage obtained	Criteria
=> 90 %	5 Star

=> 80 to < 90 %	4 Star
=> 60 to < 80 %	3 Star
=> 50 to < 60 %	2 Star
=> 25 to < 50 %	1 Star
< 25	No Rating

Certificate

I **JSW STEEL LIMITED**, S/o **NA** Designation **Mine Owner** 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.

Date:

Lessee/Authorized person by lessee

Place:

(Name)

Esigned by: JSW STEEL
Date: 29/06/2024 05:44:24 PM