

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2019-20

LEASE AREA DETAILS

S.N. Particulars	Details
1. Name of the Mining Lease	Bamebari Iron & Manganese Mir
Name of the Lessee	Tata Steel Limited
2. Address	At/P.O- Bamebari, Tehsil: Barbil.Via: Joda. Dist:
Phone	9234510671
Email	amit.dubey@tatasteel.com
3. IBM mine code (for ML)	40ORI08003
4. IBM Registration Number (under rule 45 of MCDR, 1988)	4376
5. Major Mineral(s)	Manganese Ore : 1 Tonnes
6. Total Lease Area (ha)	
(i) Forest Land (ha)	448.39
(ii) Private Land (ha)	15.50
(iii) Revenue land (ha)	0.10
(iv) Others, if any	0
7. Lease period (valid up to)	31/03/2030
8. Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	2.332
9. Resources as on End of the reporting year. (In million tonnes)	5.693
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

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

Member 1:

Name: Sri Amit Dubey
 Designation: Agent
 Contact No: 9234510671

Member 2:

Name: Sri Pranakrushna Maha
 Designation: Mines Manager
 Contact No: 9438887802

Member 3:

Name: Sri Birendra Jena
 Designation: Manager Environment
 Contact No: 8260789770

Member 4:

Name: Mr Joydep Bhattacharjee
 Designation: Geologist
 Contact No: 8280182113

Member 5:

Name: Dr G N Singh
 Designation: Medical Officer
 Contact No: 9238306318

Member 6:

Name: Mr Amulya Panda
 Designation: Safety Officer
 Contact No: 7064423740

Member 7:

Name: Sri Tanamay Kar
 Designation: Unit Head TSRDS
 Contact No: 797846861

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

NA

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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	97.308	87.840	0.00	87.8400
2.	Mineral Storage	11.215	8.016	0.00	8.0160
3.	Mineral Beneficiation plant	0.00	0.00	0.00	0.0000
4.	Township	24.350	24.350	0.00	24.3500
5.	Tailing Pond	0.00	0.00	0.00	0.0000
6.	Railways	0.00	0.00	0.00	0.0000
7.	Roads	10.420	10.420	0.00	10.4200
8.	Infrastructure (Workshop, administrative building etc.)	4.186	4.086	0.00	4.0860
9.	OB/waste dump	46.465	45.534	0.00	45.5340
10.	Top soil preservation	0.00	0.00	0.00	0.0000
11.	Others	18.660	21.044	0.00	21.0440
12.	Total area put to use	212.604	2012.290	0.00	2012.2900
13.	Excavated area reclaimed	13.70	13.350	0.00	13.3500

14. Waste dump area reclaimed

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ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	<input type="text" value="843.86"/>
2.	Contribution to DMF	<input type="text" value="253.16"/>
3.	Contribution to NMET	<input type="text" value="16.88"/>
4.	Amount Paid towards despatch sharing in Auction cases	<input type="text" value="0"/>
5.	Total of other cess or taxes paid to Government, in addition to above	<input type="text" value="35.00"/>

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: <input type="text" value="J11015/85/2003-1A.11(M)"/> Date Approved: <input type="text" value="17/11/2005"/> Validity: <input type="text" value="31/03/2030"/> Annual Quantity Approved: <input type="text" value="83200"/>
2.(ii)	SPCB Approvals Consent to Establish(Water)	Letter No: <input type="text" value="NA"/> Date Approved: <input type="text" value="17/11/2004"/> Validity: <input type="text" value="31/03/2021"/> Annual Quantity Approved: <input type="text" value="83200"/>
2.(i)	SPCB Approvals Consent to Establish(Air)	Letter No: <input type="text" value="NA"/> Date Approved: <input type="text" value="17/11/2004"/> Validity: <input type="text" value="31/03/2021"/> Annual Quantity Approved: <input type="text" value="83200"/>
2.(iii)	SPCB Approvals Consent to operate(Water)	Letter No: <input type="text" value="486/IND-I-CON-189"/> Date Approved: <input type="text" value="19/01/2016"/> Validity: <input type="text" value="31/03/2021"/> Annual Quantity Approved: <input type="text" value="83200"/>
2.(iv)	SPCB Approvals Consent to operate (Air)	Letter No: <input type="text" value="486/IND-I-CON-189"/> Date Approved: <input type="text" value="19/01/2016"/> Validity: <input type="text" value="31/03/2021"/> Annual Quantity Approved: <input type="text" value="83200"/>
3	Forest Clearance, Letter No. and details	Letter No: <input type="text" value="8-72/2008-FC"/> Date Approved: <input type="text" value="25/02/2007"/> Validity: <input type="text" value="31/03/2030"/> Area in hectares: <input type="text" value="145"/>

4. Land Acquisition details, R &R, if applicable
 Total Area accrued:
 Total Ammount Paid:

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

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

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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="MSM/FM/05-ORI/BHU2018-"/> Date Approved: <input type="text" value="04/05/2018"/> Validity: <input type="text" value="31/03/2020"/> Quantity Approved: <input type="text" value="83200"/>
2.	No. of days Mine was operational (during Reporting Year)	<input type="text" value="309"/>
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

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Spending towards SDF					
Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	
Constitution of SDU (Sustainable Development Unit) at Mine level - team of Mine management comprising of Technical, Financial, CSR, HRD, Environment heads for ensuring implementation of SDF principles.	<input checked="" type="radio"/> Constituted <input type="radio"/> Not - Constituted		3	3	
Total expenditure incurred for implementation of SDF at mine level including -Environment Protection, - CSR & other welfare activities in peripheral area Explanation : <i>Expenditure is not over and above the statutory levies imposed by the Government.</i> However, THIS EXCLUDES CONTRIBUTION TO DMF & NMET .	10% of royalty (in lakhs)	Total Expenditure for SDF implementation (in lakhs)	% Utilisation		
	<input type="text" value="84.39"/>	<input type="text" value="94.85"/>	<input type="text" value="112%"/>	5	
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)			
	<input type="text" value="79.65"/>	<input type="text" value="79.93"/>	5	5	

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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

Exploration carried out (as per approved Mining Plan/Scheme of Mining for the Reporting Year)	Has the entire potential mineralised area been explored 100% Proposed	<input type="radio"/> Yes	<input checked="" type="radio"/> No	Achieved		
	Boreholes	<input type="text" value="241"/>	Boreholes	<input type="text" value="15"/>	10	0
	Meterage	<input type="text" value="12050"/>	Meterage	<input type="text" value="663"/>		
G Axis area status as on the beginning of RY	Area under G1 :	<input type="text" value="51.09"/>	% of potential mineralized area explored at G1 label	5	1	
	Area under G2 :	<input type="text" value="27.30"/>				
	Area under G3 :	<input type="text" value="10.79"/>				
	Area under G4 :	<input type="text" value="20.90"/>				
	Non mineralised area :	<input type="text" value="353.920"/>				
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	Acutal	5	5
	<input type="text" value="97882"/>	<input type="text" value="92223"/>		
Removal of waste/ over burden in cubic meters	Proposed	Acutal	5	5
	<input type="text" value="64347"/>	<input type="text" value="130115"/>		
Bench Height	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="8"/>	<input type="text" value="8"/>		
Bench Width	Proposed (in meters)	Acutal (in meters)	3	3
	<input type="text" value="8"/>	<input type="text" value="8"/>		
Excavation	Proposed	Acutal	3	
		<input type="radio"/> As per proposal <input checked="" type="radio"/> Not in proposal		
Lateral Submit the grid values	E/W	<input type="text" value="3314"/> <input type="text" value="3455"/>	<input type="text" value="3313"/> <input type="text" value="3455"/>	
	N/S	<input type="text" value="2537"/> <input type="text" value="2655"/>	<input type="text" value="2537"/> <input type="text" value="2655"/>	
Vertical (in MRL)	<input type="text" value="28"/>	<input type="text" value="28"/>		
Lateral Submit the grid values	E/W	<input type="text" value="12394"/> <input type="text" value="12577"/>	<input type="text" value="12394"/> <input type="text" value="12577"/>	
	N/S	<input type="text" value="11325"/> <input type="text" value="11471"/>	<input type="text" value="11325"/> <input type="text" value="11471"/>	
Vertical (in MRL)	<input type="text" value="66"/>	<input type="text" value="66"/>		
Lateral Submit the grid values	E/W	<input type="text" value="4520"/> <input type="text" value="4569"/>	<input type="text" value="4520"/> <input type="text" value="4569"/>	
	N/S	<input type="text" value="4273"/> <input type="text" value="4312"/>	<input type="text" value="4273"/> <input type="text" value="4312"/>	
Vertical (in MRL)	<input type="text" value="2"/>	<input type="text" value="2"/>		

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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		Actual		2	2
			<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal			
Lateral Submit the grid values	E/W	3038	3270	3038	3270	
	N/S	2201	2430	2201	2430	
Vertical (in MRL)	4		4			

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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Mineral Conservation

Particulars	Details (To be filled up by Lessee)				Applicable Max Points	Points scored
Beneficiation practices for ROM/ mineral Reject/ Subgrade	<input type="radio"/> Yes <input checked="" type="radio"/> No				5	0
Blending of mineral reject/ Subgrade	Quantity blended		Total mineral reject		5	4
	5533		16513			
Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal		Actual		2	2
			<input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal			
Area Submit the grid values	E/W	12603	12779	12603	12779	
	N/S	11459	11593	11492	11593	
Quantity	9984		10980			

* 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		5	
	<input type="radio"/> Utilized			
	<input type="radio"/> Stacking & Utilized			
	<input type="radio"/> Not done			
Construction of check dams (Number)	Proposal	Achieved	1	1
	0	0		

Quantity of recycled water as a % of total water drawn from external sources such as bore wells, rivers or piped water, if applicable	Quantity of recycled water / Quantity of water drawn from external sources 7902000 litre/ 23319000 litre	5	3
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			
1-provision of floating valve in the overhead tanks 2-pressure water taps in mine & canteen		2	2
Drip irrigation or other conservation techniques <input checked="" type="radio"/> Yes <input type="radio"/> No			
provision of HDPE pipes with nozzles		2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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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

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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	356821 657	4	1
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 Timer in street light LED in office & street light Automation of DG Set	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2019-20

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="0"/>	<input type="text" value="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		
	<input type="text" value="0"/>	<input type="text" value="0"/>	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 - 2019-20

Particulars	Details			Applicable Max Points	Points scored
1. Backfilling as per approved Mining Plan	Proposal	Actual	%		
Backfilling Area(Ha)	<input type="text" value="0.402"/>	<input type="text" value="0.75"/>	<input type="text" value="187"/>	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)	% Achievement		
Plantation over backfilled area	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	
Plantation over dump area	<input type="text" value="7300"/>	<input type="text" value="7150"/>	<input type="text" value="98"/>	5	2
Plantation over virgin area(Green belt development)	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	

Agro forestry practiced	<input type="radio"/> Yes <input type="radio"/> No		2
3(a) Efforts for faster restoration [Soil moisture conservation / fencing of area / drip irrigation/ any other]	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>	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
<hr/>			
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
<hr/>			
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"/>	<input type="text"/>	5

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

REPORTING YEAR: RY - 2019-20

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 - 2019-20

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

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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 - 2019-20

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) - 1.35	Exp(in Lakhs) - 1.36	300	3	3
	1-Installation and repair of hand tube wells in Nambira,Jag	1- Installation and repair of hand tube wells in			

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

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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) - 6.61	Exp(in Lakhs) - 6.67	1383	3	3
	Mega & Health Camps Mobile Medical	Mega & Health Camps Mobile Medical			
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 7.15	Exp(in Lakhs) - 7.2	200	3	3
	Mosquito control by fogging and sparaying Construction	Mosquito control by fogging and sparaying Construction			

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

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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) - 0.15	Exp(in Lakhs) - 0.15	2	3	3
	Skill Development Programmes (LMV driving)	Skill Development Programmes (LMV)			
Promotion of Literacy & Education	Exp(in Lakhs) - 60.5	Exp(in Lakhs) - 60.585	637	3	3
	Grant-in-Aid to schools of Joribar Support to	Grant-in-Aid to schools of Joribar Support to			

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

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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) - 1	Exp(in Lakhs) - 1.02	97	2	2
	Sports tournament & Running Sports Centers at	Sports tournament & Running Sports Centers at			

Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) -	Exp(in Lakhs) -	385	3	3
	1.29	1.34			
	Agriculture Activities (SRI and	Agriculture Activities (SRI and			

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

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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) -	Exp(in Lakhs) -	125	2	2
	1.6	1.61			
	Construction Varmi-Compost pit Construction of Changing	Construction Varmi-Compost pit Construction of Changing			

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

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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	332	3	3
	Total man power	457		
Skilled local manpower (% of total skilled manpower)	Skilled local man power	122	3	3
	Total skilled man power	195		
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	211	3	3
	Total unskilled man power	262		
% 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	66	3	3
	Skilled total local man power	122		
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 - 2019-20

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 - 2019-20

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 - 2019-20

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