

Regional Controller of Mines, Indian Bureau of Mines, Plot No. 149, In front of CPWD Office, Pokhariput, Bhubaneswar - 751 020.

Ref. No. MGM/P&E/ 352 /22

Date: 27.06.2022

Sub: Submission of Data pertaining to Sustainable Development Framework (SDF) for the year 2021-22 in respect of our Bamebari Iron & Mn. Mine of Tata Steel Ltd. in the Keonjhar District of Odisha.

Dear Sir,

With pursuance to the Rule 35 (2) of the MCDR, 2017, we are submitting herewith the hard copy of online data dated 27.06.2022 pertaining to Sustainable Development Framework (SDF) for the year 2021-22 in respect of Bamebari Iron & Mn. Mine over an area of 464 ha (intended to retain area) of Tata Steel Ltd. in the Keonjhar District of Odisha as **Annexure – 1**.

This is for your kind perusal.

Thanking You.

Yours faithfully, F: Tata Steel Ltd.

Amager,

Bamebari Iron & Mn. Mine

Enclosure – Annexure – 1 – Downloaded online data on SDF for the year 2021-22.

6/27/22, 3:06 PM

Home (/sdf/)

Welcome Bamebari Mn Mine, Mis 464 Tata Steel Ltd Change Password (/sdf/site/changepassword)

Date Mon, 27, Jun, 2022

FAQ (/sdf/)

logout (/sdf/site/logout)

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

S.N.	Particulars	Details
1.	Name of the Mining Lease	Bamebari Iron & Manganese Mir
	Name of the Lessee	Tata Steel Limited
2.	Address	At/Post: Bamebari Tahsil / Taluk:Champua,
	Phone	9438887802
	Email	p.mahanta@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
6.	Total Lease Area (ha)	
	(i) Forest Land (ha)	448.39
	(ii) Private Land (ha)	15.5O
	(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)	2.779
9.	Resources as on End of the reporting year. (In million tonnes)	4.633
10.	Method of Mining (Opencast/ Underground, Opencast & Underground)	Opencast Underground Opencast & Underground
11.	Category - A / B (as per Rule 42(2) of MCDR, 1988)	Catagory A Catagory B
12.	Captive/Non Captive	Captive Non Captive

Member 1: Name: Sri Awnish Kumar Designation: Agent Contact No: 9238306100 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: Sri Ashish Mohanty Designation: Geologist Name and contact details of all the members of Sustainable Development Unit (SDU) Contact No: 7064423732 Member 5: Name: Dr Raza Sarif Designation: Medical Officer Contact No: 8877103295 Member 6: Name: Sri Niket Designation: Safety Officer Contact No: 8210670038 Member 7: Name: Sri Ravindra Kumar Designation: Unit Head TSFoundatio Contact No: 797846861 Member 8: Name: Pinak Mishra Designation: Welfare Officer Contact No: 7064423777 NA Prominent surface feature of national importance, 14. like monuments, place of worship, rivers, etc. if any.

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

LEASE AREA UTILISATION

S. No.	Type Of Land Use(in ha)	Area put to use at the end of approved plan period	Area put to use at the beginning of RY	Area put to use during the RY	Cumulative area put to use at the end of RY
1.	Mining	101.138	87.213	0.837	88.0500
2.	Mineral Storage	14.708	8.016	0	8.0160
3.	Mineral Beneficiation plant	0	0	0	0.0000
4.	Township	24.35	24.35	0	24.3500
5.	Tailing Pond	0	0	0	0.0000
6.	Railways	0	0	0	0.0000
7.	Roads	11.42	10.42	0	10.4200
8.	Infrastructure (Workshop, administrative building etc.)	5.451	4.086	0	4.0860
9.	OB/waste dump	57.166	46.884	0	46.8840
10.	Top soil preservation	0.45	0	0	0.0000
11.	Others	17.15	21.044	0	21.0440
12.	Total area put to use	231.833	202.013	0.837	202.8500
13.	Excavated area reclaimed	25.795	14.7	1.3	16.0000
14.	Waste dump area reclaimed	42.279	32.929	1	33.9290

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amountpaid in RY in lakh rupees
1.	Royalty/Dead rent paid	460.87
2.	Contribution to DMF	138.26
3.	Contribution to NMET	9.22
4.	Amount Paid towards despatch sharing in Auction cases	0
5.	Total of other cess or taxes paid to Government, in addition to above	21.58

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

S. No.	Particulars	Details	
		Letter No:	J11015/85/2003- IA.II(M)
1.	Environment Clearance, Order No. and validity	Date Approved:	17/11/2005
		Validity:	31/03/2030
		Annual Quantity Approved	: 83200
		Letter No:	No:2474/IND-II- CTE-6266
2.(ii)	SPCB Approvals	Date Approved:	11/03/2019
(,	Consent to Establish(Water)	Validity:	10/03/2024
		Annual Quantity Approved	: 83200
		Letter No:	No:2474/IND-II- CTE-6266
2.(i)	SPCB Approvals	Date Approved:	11/03/2019
2.(1)	Consent to Establish(Air)	Validity:	10/03/2024
		Annual Quantity Approved	: 83200
		Letter No:	No:0544/IND-I- CON-189
2.(iii)		Date Approved:	07/01/2022
<u> </u>	Consent to operate(Water)	Validity:	31/03/2025
	' ['] Consent to operate(Water) V	Annual Quantity Approved	: 83200
		Letter No:	No:0544/IND-I- CON-189
2.(iv)	SPCB Approvals	Date Approved:	07/01/2022
	Consent to operate (Air)	Validity:	31/03/2025
		Annual Quantity Approved	: 83200
		Letter No:	No:F. No8-72/200
		Date Approved:	25/01/2007
3	Forest Clearance, Letter No. and details	Validity: 3	1/03/2030
		_	45
		Total Area accuired:)
4.	Land Acquisition details, R &R, if applicable	Total Ammount Paid:)
		Implemented	
5.	Compliance of Vishakha Committee Guidelines for	Not Implemented	
	provention of women harassment at workplace	implemented	

Not Applicable

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2021-22

Basi	c Criterion tor rating the mine		
S.N.	Particulars	Details	
		Letter No:	RMP/A/08- ORI/BHU/2020-21/
1.	Date of Approval of Mining Plan/ Modified Mining Plan /	Date Approved:	03/08/2020
	Review of Mining Plan with validity	Validity:	31/03/2025
		Quantity Approved:	96400
2.	No. of days Mine was operational (during Reporting Year)	309	
3.	Mining operation under suspension by Government authorities as on date of submission	○ Yes ◎ No	

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

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.	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	10% of royalty (in lakhs)	Total Expenditure for SDF implementation (in lakhs)	% Utilisation		
Government. However, THIS EXCLUDES CONTRIBUTION TO DMF & NMET.	46.09	107.1	232%	5	5
CSR (Corporate Social Responsibility)	Committed (in lakhs) Utilised (in lakhs)				
spending at the mine level in Reporting Year (as per Companies Act, 2013 or otherwise)	65.6	65.79		5	5

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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	○ Yes Achieved ◎ No		
	Boreholes 905 Meterage 45430	Boreholes 49 Meterage 2282	10	0
G Axis area status as on the beginning of RY	Area under G1 : 58.80 Area under G2 : 22.60 Area under G3 : 0	% of protential	5	3
	Non mineralised area: 28.69	53.416		
Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation	Yes ○ No		5	5

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Production of mineral in tonnes	Proposed	Acutal		
(RUN OF MINE)	275680	56182	5	0
Removal of waste/ over burden in	Proposed	Acutal		
cubic meters	254941	156222	5	4
B. 1.11 · 1 ·	Proposed (in meters)	Acutal (in meters)		
Bench Height	8	8	3	3
D 1 We ld	Proposed (in meters)	Acutal (in meters)		
Bench Width	8	8	3	3
Excavation	Proposed	Acutal As per proposal Not in proposal	3	3
Lateral Submit the grid values	E/W 12312 12736 N/S 11252 11495	12312 12734 11252 11490		
Vertical (in MRL)	508	514	_	

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

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

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Particulars		etails o be filled	up by Lessee)			Applicable Max Points	Points scored
Alternative use / Disposal as a po total waste generation (excluding	ricemage or	isposal as r Yes N	ninor mineral No			4	
Waste dumping	Pr	roposal		Acutal As per Not in	proposal proposal	2	2
Lateral Submit the grid values	E/W N/S	3047 2182	3543 2730	3054 2182	3430 2460		
Vertical (in MRL)	590			579			

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

Mineral Conservation				
Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Beneficiation practices for ROM/ mineral Reject/ Subgrade	○ Yes ○ No		5	
Blending of mineral reject/ Subgrade	Quantity blended	Total mineral reject 7722	5	4

Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	Acutal As per p Not in p	•	2 2
Area	E/W 12547	12585	12596	_
Submit the grid values	N/S 11470	11645	11585	
Quantity	75680	4351		•
Area	E/W 12800	13034 12892	13000	
Submit the grid values	N/S 11600	11697	11697	
Quantity	250000	46585		•

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Top soil utilisation/stacking	StackingUtillized		5	5
Top soil utilisation/stacking	Stacking & UtillizedNot done		J	-
C (Proposal	Achieved		
Construction of check dams (Number)	0	0	1	1
Construction of garland drains	Proposal (in meters)	Achieved (in meteres) As per proposal Not in proposal		
	0 0 0	0 0	1	1
Construction of retaining walls	Proposal (L x W x D) in Meters	Achieved (L x W x D) in Meters As per proposal Not in proposal		
	508 0 1	0 0	1	0
Tailings disposal (applicable if beneficiation facility exists)	Thickened tailing disposalDry disposal of wet tailingsConventional disposal meth	-	5	
Tailings Utilization (%age)	>10% 5-10% 0-5%		5	
	Water sprinkling on haulage	⊚ Yes ○ No		
Dust suppression measures undertaken in	Wet drilling/Dust collector	Yes ○ No		
mining operation	Water mist spray at crush	Yes ○ No	– 4	4
	Covering of inactive dumps by geotextiles/plantation etc	⊚ Yes ○ No	_	
Disposal of used oil, lubricants through authorized vendors.	● Yes ○ No		1	1

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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	Monitoring mechanism available Monitoring mechanism not available	1	1

Ground Water Quality status (with reference to CPCB parameters)	Are they with in the permissible limits? • Yes • No	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
	Usage of mine water by proper treatment and use for:		
Use of mine water consumption pattern	Orinking water supply	5	1
	○ irrigation		
	ofor any other purpose		
	Obscharge without treatment		
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 2472000 litre 27046504 litre	5	1
Innovative approach to save and conserve wat	er in the process		
	Zero leakage/ water loss in water pipelines, storage tanks and water use processes • Yes • No		
	Provision of floating valve in the overhead tanks, 2. Pressure water taps in mine & canteen for	2	2
	Drip irrigation or other conservation techniques Yes No		
	Drip irrigation at Mango	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Environmental Monitoring Standards	Core zone	Buffer zone	Applicable Max Points	Points scored
a)Ambient Air Quality	Within limit	Within limit	3	3
Standards laid down by MoEF&CC	Not Within limit	O Not Within limit	3	J
b) Surface Water Quality	Within limit	Within limit	3	3
tandards laid down by MoEF&CC	Not Within limit	Not Within limit	3	3
) Ground Water Quality	Within limit	Within limit	3	3
Standards laid down by MoEF&CC	Not Within limit	Not Within limit	3	J
d)Noise Level	Within limit	Within limit	3	3
Standards laid down by DGMS	ONot Within limit	Not Within limit	3	3
e)Noise Vibration	Within limit	Within limit	7	3
Standards laid down by DGMS	Not Within limit	Not Within limit	3	,

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

Green Energy Sourcing & Climate Change Initiatives

Particulars	Details (To be fil	lled up by Lessee)		Applicable Max Points	Points scored
Total Energy requirement in KWH					
Sourced from Green /renewable sources in KWH	521575	37730		4	4
Implementing recommendations of Energy Audit in mining, ore processing etc. as per provisions of Energy Conservation Act, 2001	Yes	○ No		1	1
Innovation in energy saving					
Use of sensors and low energy consumption devices	Yes	○ No		2	2
Conservation of Fuel	Yes	○ No		2	2
Conservation through other technical intervention. Please list.	Yes	No 1. Timer has been installed in street lights, 2. LED lights are being	• · · · · · · · · · · · · · · · · · · ·	2	2

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2021-22

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		
	2	2	4	4

Module 2 - FINAL/ PROGRESSIVE MINE CLOSURE & LANDSCAPE RESTORATION

Particulars	Details			Applicable Max Points	Points scored
1. Backfilling as per approved Mining Plan	Proposal	Actual	%		
Backfilling Area(Ha)	1.58	1.3	82	3	2
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	1505	4.5	6772.5		5
Actual	1505	4.5	6772.5	5	3
2(a) Efforts towards Rainwater(RW) Harvesting, Groundwater(GW) Recharging	RW harvesting vechargingNo structures	with GW recharging with no GW		3	3
3. Landscape restoration & rehabilitation of ecology & biodiversity	Proposal (in sq. meter)	Actual (in sq. meter)	% Achivement		
Plantation over backfilled area	10000	0	0	3	0
Plantation over dump area	10000	0	0	5	0
Plantation over virgin area(Green belt development)	0	0	0	3	0
Agro forestory practiced	Yes ○ No			2	2
3(a) Efforts for faster restoration [Soil moisture conservation / fencing of area / drip irrigation/ any other]	Yes No fenci			2	2

Actual (in sq. meter)	
2	
Actual (in sq. meter)	
0 5	
	(in sq. meter) Actual (in sq. meter)

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

REPORTING YEAR: RY - 2021-22

Particulars	Details (To be filled up by Lessee)	Applicable Points Max Points scored
No. of Project Affected People (PAP) as per approved EIA-EMP / SIA-SMP / R&R , if applicable	0	
% of PAP for whom alternate arrangements made for sustained livelihood * Indirect employment/Created souce of income other than direct employment	%	3
% of project affected persons given employment * (Direct Employment)	%	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	%	5
Social Impact Assessment(SIA) undertaken and Social Impact Management Plan prepared and implemented	⊚ Yes ○ No	1 1

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

REPORTING YEAR: RY - 2021-22

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

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

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

Yes
No Participation

3

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

REPORTING YEAR: RY - 2021-22

in the absence of any proposar the	previous year expenditure	will be taken as base t	or the purpose of d	etermining %	
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
communities	Proposed	Actual	r	Points	
Water storage tanks, drinking water supply facility & irrigation support to agriculture	Exp(in Lakhs) - 5.1 Installation and repair of hand tube wells, Installation	Exp(in Lakhs) - 5.1 Installation and repair of hand tube wells, Installation	1275	3	3

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

REPORTING YEAR: RY - 2021-22

* In the absence of any proposal the	previous year expendi	ture will be taken as base	for the purpose of d	etermining %	
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
communities	Proposed	Actual	Foints		
Preventive measures for mitigation of mine related health problems	Exp(in Lakhs) - 4 Mobile Medical Units and ambulances Waiver for	Exp(in Lakhs) - 4 Mobile Medical Units and ambulances Waiver for	892	3	3
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 10.3 Mosquito control by fogging and sparaying Construction	Exp(in Lakhs) - 10.38 Mosquito control by fogging and sparaying Construction	42	3	3

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

* In the absence of any proposal th	ne previous year expendit	ure will be taken as	base for the purpose of d	etermining %	
Welfare and socio-economic development programs for local	Details of Expenditure & Work done during Reporting Year		No. of Beneficiaries	Max Applicable Points	Points scored
communities	Proposed	Actual		Points	

Skill development & Vocational Training programmes for local communities	Exp(in Lakhs) - 1.3 Skill Development Programmes of SHG	Exp(in Lakhs) - 1.3 Skill Development Programmes of SHG	120	3	3
Promotion of Literacy & Education	Exp(in Lakhs) - 18 Grant-in-Aid to schools of Bamebari	Exp(in Lakhs) - 18.05 Grant-in-Aid to schools of Bamebari	124	3	3

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

REPORTING YEAR: RY - 2021-22

* In the absence of any proposal th	ne previous year expenditu	re will be taken as base	for the purpose of d	etermining %	
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	Points		
Support to social, cultural, recreational activities	Exp(in Lakhs) - 1.05 Organising sports tournaments and coaching	Exp(in Lakhs) - 1.05 Organising sports tournaments and coaching	210	2	2
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 23 Water Harvesting structures (ponds)	Exp(in Lakhs) - 23.06 Water Harvesting structures (ponds)	605	3	3

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

REPORTING YEAR: RY - 2021-22

* In the absence of any proposal the	previous year expendi	ture will be taken as base	for the purpose of d	etermining %	
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	Points	Points	
Improvement of Road connectivity and public transport and other infrastructure facilities	Exp(in Lakhs) - 2.85	Exp(in Lakhs) - 2.85			
	Repairing of high mast light at Bamebari Market	Repairing of high mast light at Bamebari Market	250	2	2

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

REPORTING YEAR: RY - 2021-22

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

Particulars	Details	Max Applicable Points	Points scored
Total Local Manpower (% of total manpower)	Total local man power 248 Total man power 312	3	3
Skilled local manpower (% of total skilled manpower)	Skilled local man power 59 Total skilled man power 95	3	3
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power 189 Total unskilled man power 213	3	3
% of skilled local manpower who have been skilled by the lessee and absorbed (% of skilled local manpower)	Local man power skilled by lessee and absorbed Skilled total local man power 59	3	2
Working in LWE affected districts (as per MHA)	○ Yes No	2	0
Working in Schedule V/Tribal area		3	3

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

REPORTING YEAR: RY - 2021-22

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

Module 4 - ASSURANCE AND REPORTING

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

Module 4 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2021-22

Particulars	Details	Applicable Max Points	Points scored
QMS (ISO_9001)	YesNo	3	3
EMS (ISO-14001)	Yes ○ No	3	3
OHSAS (ISO-18001)	⊚ Yes ○ No	3	3
Social Accountability (8000)	Yes ○ No	3	3
Energy Audit undertaken by BES	⊚ Yes ○ No	3	3
GRI/Substainability Reporting	⊚ Yes ○ No	3	3
Swatchata Report		2	2

Government of India. © 2016 All rights reserved, Indian Bureau of Mines

Help desk Contact Number : 040-66545336