

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2016-17

LEASE AREA DETAILS

S.N. Particulars	Details
1. Name of the Mining Lease / ML No.	Mawmluh Limestone Mine
Name of the Lessee	M/S Mawmluh Cherra Cements L
2. Address	Taxation Building, Near Raj Bhavan
Phone	9436111365
Email	mcclone@rediffmail.com
3. Mine code (for ML)	38MEG04002
4. IBM Registration Number (under rule 45 of MCDR, 1988)	IBM/6779/2011
5. Major Mineral(s)	Limestone : 44343 MT
6. Total Lease Area (ha)	
(i) Forest Land (ha)	0
(ii) Private Land (ha)	0
(iii) Revenue land (ha)	0
(iv) Others, if any	139.670
7. Lease period (valid up to)	25/11/2021
8. Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	7.5229
9. Resources as on End of the reporting year. (In million tonnes)	16.6200
10. Method of Mining (Opencast/ Underground, Opencast & Underground)	<input 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 type="radio"/> Category A <input type="radio"/> Category B
12. Captive/Non Captive	<input type="radio"/> Captive <input type="radio"/> Non Captive
	Member 1:
	Name: M.K.Pal
	Designation: Mines Manager
	Contact No: 9402199685
	Member 2:
	Name: P.K.Sharma
	Designation: Sr Consultant (Process &
	Contact No: 9436349339
	Member 3:
13. Name and contact details of all the members of Sustainable Development Unit (SDU)	Name: S.K.Pathak
	Designation: Manager (Quality Contr
	Contact No: 9436349018
	Member 4:
	Name: S.A.Langstang
	Designation: Manager(Civil)
	Contact No: 9436101864
	Member 5:
	Name: W.S.Lydem
	Designation: Manager(Civil)
	Contact No: 9862909979

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	20.237	17.377	1.547	18.9240
2.	Mineral Storage	0	1	0	1.0000
3.	Mineral Beneficiation plant	0	0	0	0.0000
4.	Township	4.0	4	0	4.0000
5.	Tailing Pond	0	0	0	0.0000
6.	Railways	0	0	0	0.0000
7.	Roads	2.45	2.4	0.01	2.4100
8.	Infrastructure (Workshop, administrative building etc.)	0.4	0.4	0	0.4000
9.	OB/waste dump	4.92	4	0.25	4.2500
10.	Top soil preservation	0	0	0	0.0000
11.	Others	0	0	0	0.0000
12.	Total area put to use	33	29.177	1.807	30.9840
13.	Excavated area reclaimed	0	0	0	0.0000
14.	Waste dump area reclaimed	0	0	0	0.0000

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ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	2020419
2.	Contribution to DMF	0
3.	Contribution to NMET	0
4.	Amount Paid towards despatch sharing in Auction cases	0
5.	Total of other cess or taxes paid to Government, in addition to above	2660559

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STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	<p>Letter No: J-11015/62/2006-IA.II(M),</p> <p>Date Approved: 12/06/2008</p> <p>Validity: 25/11/2021</p> <p>Annual Quantity Approved: 0.61</p>
2.(ii)	SPCB Approvals Consent to Establish(Water)	<p>Letter No: MPCB/TB-90-2005/2014-2015/51</p> <p>Date Approved: 25/08/2014</p> <p>Validity: 31/01/2015</p> <p>Annual Quantity Approved: .61</p>

2.(i)	SPCB Approvals Consent to Establish(Air)	Letter No:	MPCB/TB-90- 2005/2014-2015/51
		Date Approved:	25/08/2014
		Validity:	31/01/2015
		Annual Quantity Approved:	.61
2.(iii)	SPCB Approvals Consent to operate(Water)	Letter No:	MPCB/TB-CON- 90(2005)/2015-
		Date Approved:	03/11/2015
		Validity:	31/10/2016
		Annual Quantity Approved:	.61
2.(iv)	SPCB Approvals Consent to operate (Air)	Letter No:	MPCB/TB-CON- 90(2005)/2015-
		Date Approved:	03/11/2015
		Validity:	31/10/2016
		Annual Quantity Approved:	.61

3	Forest Clearance, Letter No. and details	Letter No:	NA
		Date Approved:	00/00/00
		Validity:	00/00/00
		Area in hectares:	00

4.	Land Acquisition details, R &R, if applicable	Total Area accured:	
		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

REPORTING YEAR: RY - 2016-17

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: IBM/GHY/MEG/EK H/LST/MS-54 Date Approved: 29/09/2016 Validity: 31/03/2021 Quantity Approved: 0.93
2.	No. of days Mine was operational (during Reporting Year)	300
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 - 2016-17

Spending towards SDF

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

2

Comment if any

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

2.02

3.5

173%

5

5

5

Comment if any

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)

0

5

5

5

5

Comment if any

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	Points	Comments
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 checked="" type="radio"/> Yes Achieved <input type="radio"/> No				
	Boreholes <input type="text" value="0"/> Boreholes <input type="text" value="0"/> Meterage <input type="text" value="0"/> Meterage <input type="text" value="0"/>	10	10	8	Comment if any
G Axis area status as on the beginning of RY	Area under G1 : <input type="text" value="46.1"/> Area under G2 : <input type="text" value="54.73"/> Area under G3 : <input type="text" value="0"/> Area under G4 : <input type="text" value="0"/> Non mineralised area : <input type="text" value="38.84"/>	% of potential mineralized area explored at G1 label 5	1	1	Comment if any
Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation	<input type="radio"/> Yes <input checked="" type="radio"/> No	5	0	0	Comment if any

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Mining Operation: Opencast

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Points	Comments
Production of mineral in tonnes (RUN OF MINE)	Proposed	Actual	5		0	Comment if any
	158541	44342.66				
Removal of waste/ over burden in cubic meters	Proposed	Actual	5	5	5	Comment if any
	24530	90503				
Bench Height	Proposed (in meters)	Actual (in meters)	3	3	3	Comment if any
	8	8				
Bench Width	Proposed (in meters)	Actual (in meters)	3	3	3	Comment if any
	12	12				
Excavation	Proposed	Actual <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal	3	3	3	Comment if any
Lateral Submit the grid values	E/W	370792 370913 370785 370943				
	N/S	2794110 2793800 2794120 2793800				
Vertical (in MRL)		1344 1344				

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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	Points	Comments
Alternative use / Disposal as a percentage of total waste generation (excluding top soil)	Disposal as minor mineral <input checked="" type="radio"/> Yes <input type="radio"/> No		4	4	4	Comment if any
Waste dumping	Proposal	Actual <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal	2	2	2	Comment if any
Lateral Submit the grid values	E/W	370489 370726 370484 370426				
	N/S	2794010 2793740 2794010 2793760				
Vertical (in MRL)		1320 1320				

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Mineral Conservation

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Points	Comments
Beneficiation practices for ROM/ mineral Reject/ Subgrade	<input type="radio"/> Yes <input type="radio"/> No		5			Comment if any
Blending of mineral reject/ Subgrade	Quantity blended	Total mineral reject	5	5	4	Comment if any
	3047	3047				

Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	Actual		2	2	1	Comment if any
		<input checked="" type="radio"/> As per proposal	<input type="radio"/> Not in proposal				
Area Submit the grid values	E/W	<input type="text" value="370328"/>	<input type="text" value="370372"/>	<input type="text" value="370328"/>	<input type="text" value="370372"/>		
	N/S	<input type="text" value="279440C"/>	<input type="text" value="279434C"/>	<input type="text" value="279440C"/>	<input type="text" value="279434C"/>		
Quantity		<input type="text" value="3047"/>		<input type="text" value="3047"/>			

* Mineral rejects includes subgrade also

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Environment Compliances

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments	
Top soil utilisation/stacking	<input type="radio"/> Stacking <input type="radio"/> Utilized <input checked="" type="radio"/> Stacking & Utilized <input type="radio"/> Not done	5	5	<input type="text" value="5"/>	Comment if any	
Construction of check dams (Number)	Proposal: <input type="text" value="0"/> Achieved: <input type="text" value="1"/>	1	1	<input type="text" value="1"/>	Comment if any	
Construction of garland drains	Proposal (in meters): L <input type="text"/> W <input type="text"/> D <input type="text"/> Achieved (in meters): <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal	1		<input type="text"/>	Comment if any	
Construction of retaining walls	Proposal (L x W x D) in Meters: L <input type="text"/> W <input type="text"/> D <input type="text"/> Achieved (L x W x D) in Meters: <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal	1		<input type="text"/>	Comment if any	
Tailings disposal (applicable if beneficiation facility exists)	<input checked="" type="radio"/> Thickened tailing disposal <input type="radio"/> Dry disposal of wet tailings <input type="radio"/> Conventional disposal methods <input type="radio"/> Paste filing	5		<input type="text"/>	Comment if any	
Tailings Utilization (%age)	<input type="radio"/> >10% <input type="radio"/> 5-10% <input type="radio"/> 0-5% <input type="radio"/> No Utilization	5		<input type="text"/>	Comment if any	
Dust suppression measures undertaken in mining operation	Water sprinkling on haulage	<input checked="" type="radio"/> Yes <input type="radio"/> No	4	4	<input type="text" value="3"/>	Comment if any
	Wet drilling/Dust collector	<input checked="" type="radio"/> Yes <input type="radio"/> No				
	Water mist spray at crush	<input checked="" type="radio"/> Yes <input type="radio"/> No				
	Covering of inactive dumps by geotextiles/plantation etc	<input checked="" type="radio"/> Yes <input type="radio"/> No				
Disposal of used oil, lubricants through authorized vendors.	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1	<input type="text" value="1"/>	Comment if any	

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Ground Water Monitoring

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
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Mechanism for monitoring of parameters of groundwater (GW) status & quality	<input type="radio"/> Monitoring mechanism available <input checked="" type="radio"/> Monitoring mechanism not available	1	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
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	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>

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Water Usage

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
	Usage of mine water by proper treatment and use for:				
Use of mine water consumption pattern	<input type="radio"/> Drinking water supply <input type="radio"/> irrigation <input type="radio"/> for any other purpose <input type="radio"/> Discharge without treatment	5		<input type="text"/>	<input type="text" value="Comment if any"/>
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 <input type="text" value="50000"/> litre / <input type="text" value="50000"/> litre	5	5	<input type="text" value="5"/>	<input type="text" value="Comment if any"/>
Innovative approach to save and conserve water in the process	Zero leakage/ water loss in water pipelines, storage tanks and water use processes <input type="radio"/> Yes <input type="radio"/> No <input type="text" value="Provide if any"/>	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
	Drip irrigation or other conservation techniques <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="text" value="Provide if any"/>	2	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

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	Points	Comments
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	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
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	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
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	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
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	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>

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	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
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Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2016-17

Green Energy Sourcing & Climate Change Initiatives

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
Total Energy requirement in KWH	<input type="text" value="50"/> <input type="text" value="0"/>	4	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Sourced from Green /renewable sources in KWH					
Implementing recommendations of Energy Audit in mining, ore processing etc. as per provisions of Energy Conservation Act, 2001	<input type="radio"/> Yes <input checked="" type="radio"/> No	1	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Innovation in energy saving					
Use of sensors and low energy consumption devices	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Conservation of Fuel	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Conservation through other technical intervention. Please list.	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="text"/>	2	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2016-17

Compliance Status

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored	Points	Comments
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	<input type="text" value="4"/>	<input type="text" value="Comment if any"/>
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	<input type="text" value="4"/>	<input type="text" value="Comment if any"/>

Note: Proposal and achievement columns are with respect to the reporting year.

Module 2 - FINAL/ PROGRESSIVE MINE CLOSURE & LANDSCAPE RESTORATION

REPORTING YEAR: RY - 2016-17

Particulars	Details			Applicable Max Points	Points scored	Points	Comm
1. Backfilling as per approved Mining Plan	Proposal	Actual	%				
Backfilling Area(Ha)	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	99	<input type="text"/>	<input type="text" value="Comm"/>

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	<input type="text"/>	Comm
Actual	<input type="text"/>	<input type="text"/>	<input type="text"/>			
2(a) Efforts towards Rainwater(RW) Harvesting, Groundwater(GW) Recharging	<input type="radio"/> RW harvesting with GW recharging <input type="radio"/> RW harvesting with no GW recharging <input type="radio"/> No structures			3	2	<input type="text"/> Comm
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	<input type="text"/>	Comm
Plantation over dump area	<input type="text"/>	<input type="text"/>	<input type="text"/>	5	<input type="text"/>	Comm
Plantation over virgin area(Green belt development)	<input type="text" value="0.2"/>	<input type="text" value="0.2"/>	<input type="text" value="100"/>	3	3	<input type="text" value="2"/> Comm
Agro forestry practiced	<input type="radio"/> Yes <input type="radio"/> No			2	<input type="text"/>	Comm
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	<input type="text"/>	Comm
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	<input type="text"/>	Comm
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	<input type="text"/>	Comm
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	<input type="text"/>	Comm

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

REPORTING YEAR: RY - 2016-17

Rehabilitation & Resettlement for Project Affected People

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

Indirect employment/Created source of income other than direct employment

%

3

Comment if any

% of project affected persons given employment * (Direct Employment)

%

5

Comment if any

% 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

Comment if any

Social Impact Assessment(SIA) undertaken and Social Impact Management Plan prepared and implemented

Yes No

1

0

0

Comment if any

* 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 - 2016-17

Grievance Redressal

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
Whether a public grievance redressal mechanism is in place	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1	<input type="text"/> 1	Comment if any
Name, Address and Phone no./Email of Committee Members responsible displayed publicly	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	1	<input type="text"/> 1	Comment if any

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

REPORTING YEAR: RY - 2016-17

Stakeholder Participation

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
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	<input type="text"/> 3	Comment if any

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

REPORTING YEAR: RY - 2016-17

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	Points	Comments
	Proposed	Actual					
Water storage tanks, drinking water supply facility & irrigation support to agriculture	Exp(in Lakhs) - 0 No	Exp(in Lakhs) - 0 No	0	3	0	0	Comment if any

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

REPORTING YEAR: RY - 2016-17

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	Points	Comments
	Proposed	Actual					
Preventive measures for mitigation of mine related health problems	Exp(in Lakhs) - 1 Dust Suppression, Noise, Ground vibration	Exp(in Lakhs) - 1 Dust Suppression, Noise, Ground vibration	40	3	3	3	Comment if any
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 0 NA	Exp(in Lakhs) - 0 NA	0	3	0	0	Comment if any

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	Points	Comments
	Proposed	Actual					
Skill development & Vocational Training programmes for local communities	Exp(in Lakhs) - 0 NA	Exp(in Lakhs) - 0 NA	0	3	0	0	Comment if any
Promotion of Literacy & Education	Exp(in Lakhs) - 0 NA	Exp(in Lakhs) - 0 NA	0	3	0	0	Comment if any

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

REPORTING YEAR: RY - 2016-17

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	Points	Comments
	Proposed	Actual					
Support to social, cultural, recreational activities	Exp(in Lakhs) - 0.2	Exp(in Lakhs) - 0.2	0	2	2	2	Comment if any
	Sports	Sports					
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 0	Exp(in Lakhs) - 0	0	3	0	0	Comment if any
	NA	NA					

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

REPORTING YEAR: RY - 2016-17

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	Points	Comments
	Proposed	Actual					
Improvement of Road connectivity and public transport and other infrastructure facilities	Exp(in Lakhs) - 3	Exp(in Lakhs) - 3	0	2	2	2	Comment if any
	School Bus	School Bus					

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

REPORTING YEAR: RY - 2016-17

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

Particulars	Details		Max Applicable Points	Points scored	Points	Comments
Total Local Manpower (% of total manpower)	Total local man power	16	3	3	3	Comment if any
	Total man power	20				
Skilled local manpower (% of total skilled manpower)	Skilled local man power	9	3	3	3	Comment if any
	Total skilled man power	9				

Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power Total unskilled man power	<input type="text" value="7"/> <input type="text" value="7"/>	3	3	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
% 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	<input type="text" value="4"/> <input type="text" value="9"/>	3	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Working in LWE affected districts (as per MHA)	<input type="radio"/> Yes <input checked="" type="radio"/> No		2	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Working in Schedule V/Tribal area	<input checked="" type="radio"/> Yes <input type="radio"/> No		3	3	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>

Module 3 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2016-17

Voluntary Adoption of Related International Standards

Particulars	Details	Applicable Max Points	Points scored	Points	Comments
Adoption of One Village around mining areas for the purpose ODF : (Open Defacation Free Area)	<input type="radio"/> School, Hospital,Drinking water and ODF <input checked="" type="radio"/> School, Hospital and Drinking water <input type="radio"/> School and Hospital <input type="radio"/> School <input type="radio"/> None of these	10	8	<input type="text" value="7"/>	<input type="text" value="Comment if any"/>
Adoption of ODF within mining area	<input checked="" type="radio"/> Yes <input type="radio"/> No	5	5	<input type="text" value="4"/>	<input type="text" value="Comment if any"/>
General Cleanliness of mines area	<input checked="" type="radio"/> Excellect <input type="radio"/> Moderate <input type="radio"/> Poor	3	3	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Cleanliness of workshop/Mines Office area	<input checked="" type="radio"/> Excellect <input type="radio"/> Moderate <input type="radio"/> Poor	3	3	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
Garbage collection and appropriate disposal	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Providing drinking water for mining workers	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Provision for greenage recreational facility	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
Awareness program among Mine workers for Swatchata	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="1"/>	<input type="text" value="Comment if any"/>

Module 4 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2016-17

Lease Level Reporting - Disclosures and Assurances

Particulars	Details	Applicable Max Points	Points scored	Points	Comments
Availability of information on SDF and related Reports on Company's/Mine website	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Display of ambient air quality level on website and at prominent locations such as premises gate, mine-office, etc.	<input type="radio"/> Yes <input checked="" type="radio"/> No	2	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Internal auditing for information submitted.	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

Voluntary Adoption of Related International Standards

Particulars	Details	Applicable Max Points	Points scored	Points	Comments
QMS (ISO_9001)	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
EMS (ISO-14001)	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
OHSAS (ISO-18001)	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Social Accountability (8000)	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Energy Audit undertaken by BES	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
GRI/Substainability Reporting	<input type="radio"/> Yes <input checked="" type="radio"/> No	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Swatchata Report	<input type="radio"/> Yes <input checked="" type="radio"/> No	2	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

Total Point Scored

Module	Sum of Applicable Maximum Points in all Modules(a)	Sum of Points Scored in all Modules (b)	Sum of Validated Points Scored in all Modules (c)	Percentage (b/a)*100	Validated Percentage (c/a)*100
Subtotal Module I	122	98	92	80%	75%
Subtotal Module II	6	5	3	83%	50%
Subtotal Module III	75	54	48	72%	64%
Subtotal Module IV	28	0	0	0%	0%
Subtotal	231	157	143	68%	62%

I Mrinal Kanti Pal,S/o Bireswar Pal Designation Mines Manager. 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.
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