

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.	Moiong Block-1 Limestone Mine
Name of the Lessee	M/s Meghalaya Cements Limited
Address	Vill- Thangskai, P.O- Lumshnong
2. Phone	03655278334
Email	mines@topcem.in
3. Mine code (for ML)	38MEG03008
4. IBM Registration Number (under rule 45 of MCDR, 1988)	5869
5. Major Mineral(s)	Limestone : 3 Million Tons
6. Total Lease Area (ha)	
(i) Forest Land (ha)	0.0
(ii) Private Land (ha)	4.8
(iii) Revenue land (ha)	0.0
(iv) Others, if any	0.0
7. Lease period (valid up to)	07/03/2057
8. Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	0.4195
9. Resources as on End of the reporting year. (In million tonnes)	676504
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:	
13. Name and contact details of all the members of Sustainable Development Unit (SDU)	Name: Not Yet Formed Designation: NIL Contact No: NIL
14. Prominent surface feature of national importance, like monuments, place of worship, rivers, etc. if any.	NIL

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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	3.83	3.83	0.25	4.0800
2.	Mineral Storage	0.0	0.0	0.0	0.0000
3.	Mineral Beneficiation plant	0.0	0.0	0.0	0.0000
4.	Township	0.0	0.0	0.0	0.0000
5.	Tailing Pond	0.0	0.0	0.0	0.0000
6.	Railways	0.0	0.0	0.0	0.0000

7.	Roads	0.05	0.05	0.030	0.0800
8.	Infrastructure (Workshop, administrative building etc.)	0.0	0.0	0.0	0.0000
9.	OB/waste dump	0.0	0.0	0.0	0.0000
10.	Top soil preservation	0.0	0.0	0.0	0.0000
11.	Others	0.0	0.0	0.0	0.0000
12.	Total area put to use	0.92	0.92	0.0	0.9200
13.	Excavated area reclaimed	0.0	0.0	0.0	0.0000
14.	Waste dump area reclaimed	0.0	0.0	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	8.785120
2.	Contribution to DMF	0.0
3.	Contribution to NMET	0.0
4.	Amount Paid towards despatch sharing in Auction cases	0.0
5.	Total of other cess or taxes paid to Government, in addition to above	6.588840

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STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	Letter No: Not Applicable Date Approved: 00/00/0000 Validity: Not Applicable Annual Quantity Approved: 0.0
2.(ii)	SPCB Approvals Consent to Establish(Water)	Letter No: No. MPCB/TB69/200 Date Approved: 23/02/2006 Validity: 31/01/2007 Annual Quantity Approved: 2.28
2.(i)	SPCB Approvals Consent to Establish(Air)	Letter No: No. MPCB/TB69/200 Date Approved: 23/02/2006 Validity: 31/01/2007 Annual Quantity Approved: 2.28
2.(iii)	SPCB Approvals Consent to operate(Water)	Letter No: No. MPCB/TB-CON- 69- Date Approved: 13/04/2016 Validity: 31/03/2017 Annual Quantity Approved: 2.28
2.(iv)	SPCB Approvals Consent to operate (Air)	Letter No: No. MPCB/TB-CON- 69- Date Approved: 13/04/2016 Validity: 31/03/2017 Annual Quantity Approved: 2.28

3	Forest Clearance, Letter No. and details	Letter No:	MFG.68/20/13352 dt
		Date Approved:	18/03/2006
		Validity:	00/00/0000
		Area in hectares:	5
4.	Land Acquisition details, R &R, if applicable	Total Area acquired:	24.12
		Total Ammount Paid:	3016620
5.	Compliance of Vishakha Committee Guidelines for prevention of women harassment at workplace.	<input type="radio"/> Implemented <input type="radio"/> Not Implemented <input checked="" type="radio"/> Not Applicable	

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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: No.IBM/GHY/MEG/JNH/LST/MS-55 Date Approved: 27/07/2016 Validity: 31/03/2017 Quantity Approved: 955561
2.	No. of days Mine was operational (during Reporting Year)	305
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	Points	Comments
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 type="radio"/> Constituted <input checked="" type="radio"/> Not - Constituted	3	0	0	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) <input type="text" value="8.78"/> Total Expenditure for SDF implementation (in lakhs) <input type="text" value="489.52"/> % Utilisation <input type="text" value="5575%"/>	5	5	5	Comment if any
CSR (Corporate Social Responsibility) spending at the	Committed (in lakhs) <input type="text"/> Utilised (in lakhs) <input type="text"/>				

mine level in Reporting Year (as per Companies Act, 2013 or otherwise)

489.52

489.52

5

5

5

Comment if any

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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 type="radio"/> Yes Achieved <input type="radio"/> No				
	Boreholes <input type="text"/> Boreholes <input type="text"/> Meterage <input type="text"/> Meterage <input type="text"/>	10		<input type="text"/>	Comment if any
G Axis area status as on the beginning of RY	Area under G1 : <input type="text"/>	% of protential mineralized area explored at G1 label	5	5	<input type="text"/>
	Area under G2 : <input type="text"/>				
	Area under G3 : <input type="text"/>				
	Area under G4 : <input type="text"/>				
	Non mineralised area : <input type="text"/>				
Use of MIS/ GIS/ Mining Planning softwares for optimum resource exploitation	<input type="radio"/> Yes <input type="radio"/> No	5	0	<input type="text"/>	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	5		<input type="text"/>	Comment if any
	Acutal				
Removal of waste/ over burden in cubic meters	Proposed	5	5	<input type="text"/>	Comment if any
	Acutal				
Bench Height	Proposed (in meters)	3	3	<input type="text"/>	Comment if any
	Acutal (in meters)				
Bench Width	Proposed (in meters)	3	3	<input type="text"/>	Comment if any
	Acutal (in meters)				
Excavation	Proposed	3	3	<input type="text"/>	Comment if any
	Acutal <input type="radio"/> As per proposal <input type="radio"/> Not in proposal				
Lateral Submit the grid values	E/W <input type="text"/> <input type="text"/>				
	N/S <input type="text"/> <input type="text"/>				
Vertical (in MRL)	<input type="text"/> <input type="text"/>			<input type="text"/>	

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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 type="radio"/> Yes <input type="radio"/> No	4		<input type="text"/>	<input type="text" value="Comment if any"/>
Waste dumping	Proposal	2	2	<input type="text" value="2"/>	<input type="text" value="Comment if any"/>
	Acutal <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal				
Lateral Submit the grid values	E/W	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="71"/>	<input type="text" value="75"/>
	N/S	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="10"/>	<input type="text" value="12"/>
Vertical (in MRL)		<input type="text" value="726"/>	<input type="text" value="728"/>		

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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		<input type="text"/>	<input type="text" value="Comment if any"/>
Blending of mineral reject/ Subgrade	Quantity blended <input type="text"/>	Total mineral reject <input type="text" value="0"/>	5	<input type="text"/>	<input type="text" value="Comment if any"/>
Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	2		<input type="text"/>	<input type="text" value="Comment if any"/>
	Acutal <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal				
Area Submit the grid values	E/W	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	N/S	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Quantity	<input type="text"/>	<input type="text"/>			

* 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 checked="" type="radio"/> Utilized <input type="radio"/> Stacking & Utilized <input type="radio"/> Not done	5	3	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
Construction of check dams (Number)	Proposal	Achieved			

	<input type="text"/>	<input type="text"/>	1	<input type="text"/>	<input type="text"/>	Comment if any
Construction of garland drains	Proposal (in meters)	Achieved (in meters)				
		<input type="radio"/> As per proposal <input type="radio"/> Not in proposal				
	L <input type="text"/> W <input type="text"/> D <input type="text"/>	L <input type="text"/> W <input type="text"/> D <input type="text"/>	1	<input type="text"/>	<input type="text"/>	Comment if any
Construction of retaining walls	Proposal (L x W x D) in Meters	Achieved (L x W x D) in Meters				
		<input type="radio"/> As per proposal <input type="radio"/> Not in proposal				
	L <input type="text"/> W <input type="text"/> D <input type="text"/>	L <input type="text"/> W <input type="text"/> D <input type="text"/>	1	<input type="text"/>	<input type="text"/>	Comment if any
Tailings disposal (applicable if beneficiation facility exists)	<input 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"/>	<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"/>	<input type="text"/>	Comment if any
Dust suppression measures undertaken in mining operation	Water sprinkling on haulage	<input type="radio"/> Yes <input type="radio"/> No				
	Wet drilling/Dust collector	<input type="radio"/> Yes <input type="radio"/> No				
	Water mist spray at crush	<input type="radio"/> Yes <input type="radio"/> No	4	4	4	<input type="text"/>
	Covering of inactive dumps by geotextiles/plantation etc	<input type="radio"/> Yes <input type="radio"/> No				
Disposal of used oil, lubricants through authorized vendors.	<input type="radio"/> Yes <input type="radio"/> No		1	0	0	<input type="text"/>

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Ground Water Monitoring

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
Mechanism for monitoring of parameters of groundwater (GW) status & quality	<input type="radio"/> Monitoring mechanism available <input type="radio"/> Monitoring mechanism not available	1	0	0	<input type="text"/>
Ground Water Quality status (with reference to CPCB parameters)	Are they with in the permissible limits? <input type="radio"/> Yes <input type="radio"/> No	2	0	0	<input type="text"/>

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Water Usage

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored	Points	Comments
Use of mine water consumption pattern	Usage of mine water by proper treatment and use for: <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"/>

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
In litre litre/In litre litre

5

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

Yes No

Provide if any

2

Comment if any

Drip irrigation or other conservation techniques

Yes No

Provide if any

2

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"/>	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"/>	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"/>	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"/>	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"/>	Comment if any

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	Points	Comments
Total Energy requirement in KWH	<input type="text" value="0"/> <input type="text" value="0"/>	4	0	<input type="text" value="0"/>	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 checked="" type="radio"/> Yes <input type="radio"/> No	1	1	<input type="text" value="1"/>	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"/>	Comment if any
Conservation of Fuel	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	Comment if any
Conservation through other technical intervention. Please list.	<input checked="" type="radio"/> Yes <input type="radio"/> No	2	2	<input type="text" value="2"/>	Comment if any

Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

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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	4	4	<input type="text" value="4"/>	Comment if any
	<input type="text" value="0"/>	<input type="text" value="0"/>				
Violations pointed out by DMG, DGMS, MoEFCC & CPCB/SCPB.	Total no. of violations pointed out (as informed by lessee)	Violations complied with	4	4	<input type="text" value="4"/>	Comment if any
	<input type="text" value="5"/>	<input type="text" value="5"/>				

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

Module 2 - FINAL/ PROGRESSIVE MINE CLOSURE & LANDSCAPE RESTORATION

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Particulars	Details			Applicable Max Points	Points scored	Points	Comm
1. Backfilling as per approved Mining Plan	Proposal	Actual	%	3	99	<input type="text"/>	Comm
Backfilling Area(Ha)	<input type="text"/>	<input type="text"/>	<input type="text"/>				
2. Water Reservoir, ground water recharge, and pisciculture, if applicable	Area (in sq. meter)	Maximum Depth (in meter)	Volume (in Cubic meter)	5		<input type="text"/>	Comm
Proposed Targets for the RY	<input type="text"/>	<input type="text"/>	<input type="text"/>				
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 checked="" type="radio"/> No structures			3	0	<input type="text" value="0"/>	Comm
3. Landscape restoration & rehabilitation of ecology & biodiversity	Proposal (in sq. meter)	Actual (in sq. meter)	% Achivement	3	0	<input type="text" value="0"/>	Comm
Plantation over backfilled area	<input type="text" value="0.144"/>	<input type="text" value="0.0374"/>	<input type="text" value="26"/>				
Plantation over dump area	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Plantation over virgin area(Green belt development)	<input type="text" value="0.144"/>	<input type="text" value="0.074"/>	<input type="text" value="51"/>				
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]

Yes No Fencing of the Plantation area.

2 2 2 Comm

3(b) Treatment of problematic soils, if applicable Treatment with soil amendments, manuring, bio-fertilisers etc.

Yes No Treatment with Cow dung, Mustard

2 2 2 Comm

4. Creation of Eco tourism/ recreational facility if applicable

Proposed (in sq. meter)

Actual (in sq. meter)

Area reshaped by pitching & recontouring

2 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

5 Comm

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

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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	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		<input type="text"/>	Comment if any
% of project affected persons given employment * (Direct Employment)	<input type="text"/> %	5		<input type="text"/>	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	<input type="text"/> %	5		<input type="text"/>	Comment if any
Social Impact Assessment(SIA) undertaken and Social Impact Management Plan prepared and implemented	<input type="radio"/> Yes <input checked="" type="radio"/> 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

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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 type="radio"/> Yes <input checked="" type="radio"/> No	1	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>
Name, Address and Phone no./Email of Committee Members responsible displayed publicly	<input type="radio"/> Yes <input checked="" type="radio"/> No	1	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

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	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 type="radio"/> Yes <input checked="" type="radio"/> No Participation	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

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

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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) - <input type="text" value="0"/> NIL	Exp(in Lakhs) - <input type="text" value="0"/> NIL	<input type="text" value="0"/>	3	0	<input type="text" value="0"/>	<input type="text" value="Comment if any"/>

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	Points	Comments
	Proposed	Actual					
	Exp(in Lakhs) -	Exp(in Lakhs) -					

Preventive measures for mitigation of mine related health problems	0 9.43	0 9.43	0	3	0	0	Comment if any
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) - 3.6 1. Sanitation 2. Swaachh Abhijan, 3.ODF Programme	Exp(in Lakhs) - 3.6 1. Sanitation 2. Swaachh Abhijan, 3.ODF Programme	1500	3	3	3	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) - 1.23 1.Personality Development Programme. 2. VT Programme	Exp(in Lakhs) - 1.23 1.Personality Development Programme. 2. VT Programme	80	3	3	3	Comment if any
Promotion of Literacy & Education	Exp(in Lakhs) - 1 1. Providing awards to meritorious students of the nearby 3	Exp(in Lakhs) - 1 1. Providing awards to meritorious students of the nearby 3	10	3	3	3	Comment if any

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	Points	Comments
	Proposed	Actual					
Support to social, cultural, recreational activities	Exp(in Lakhs) - 2.19 Providing	Exp(in Lakhs) - 2.19 Providing	100	2	2	2	Comment if any
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 54.14 1. Goa Trip for 30 local peoples. 2.Providing Cements at	Exp(in Lakhs) - 54.14 1. Goa Trip for 30 local peoples. 2.Providing Cements at	150	3	3	3	Comment if any

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) - 7 Construction & maintenance of roads for the villagers.	Exp(in Lakhs) - 7 Construction & maintenance of roads for the villagers.	300	2	2	2	Comment if any

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	3	1	1	Comment if any
	Total man power				
Skilled local manpower (% of total skilled manpower)	Skilled local man power	3	1	1	Comment if any
	Total skilled man power				
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	3	3	3	Comment if any
	Total unskilled man power				
% 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	3	3	3	Comment if any
	Skilled total local man power				
Working in LWE affected districts (as per MHA)	<input type="radio"/> Yes <input checked="" type="radio"/> No	2	0	0	Comment if any
Working in Schedule V/Tribal area	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3	3	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 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	<input type="text" value="7"/>	<input type="text" value="Comment if any"/>
Adoption of ODF within mining area	<input type="radio"/> Yes <input checked="" type="radio"/> No	5	0	<input type="text" value="0"/>	<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="3"/>	<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="2"/>	<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"/>

Module 4 - ASSURANCE AND REPORTING

REPORTING YEAR: RY - 2016-17

Voluntary Adoption of Related International Standards

Particulars	Details	Applicable Max Points	Points scored	Points	Comments
QMS (ISO_9001)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3	<input type="text" value="3"/>	<input type="text" value="Comment if any"/>
EMS (ISO-14001)	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	3	<input type="text" value="3"/>	<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 checked="" type="radio"/> Yes <input type="radio"/> No	3	3	<input type="text" value="3"/>	<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

REPORTING YEAR: RY - 2016-17

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	91	68	66	75%	73%
Subtotal Module II	13	5	5	38%	38%
Subtotal Module III	75	52	48	69%	64%
Subtotal Module IV	28	9	9	32%	32%
Subtotal	207	134	128	65%	62%

I Manoj Kumar Roy, S/o K. K. Roy 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.

View Report