



भारतीय खान ब्यूरो  
Indian Bureau of Mines  
Ministry of Mines, Government of India



Welcome M/s.RASHTRIYA ISPAT NIGAM LTD, Change Password

Date : Tue, 12,Jun,2018

Data submitted Successfully.

The provisional rating based on your self assesment is

3



The final rating will be awarded post validation.



## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017.

### Total Point Scored

Module	Sum of Applicable Maximum Points in all Modules(a)	Sum of Points Scored in all Modules (b)	Percentage (b/a)*100
Subtotal Module I	120	100	83.33%
Subtotal Module II	6	6	100%
Subtotal Module III	88	69	78.41%
Subtotal Module IV	28	10	35.71%
Subtotal	242	185	76.45%

I **SHIV PRASAD**, S/o **DHAR** Designation **AGM (MINES) In-Charge**, 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.

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017-18

### LEASE AREA DETAILS

S.N. Particulars	Details
1. Name of the Mining Lease	JAGGAYYAPETA LIMESTONE M
Name of the Lessee	RINL/VSP
2. Address	PO-LIMESTONE TOWNSHIP DISTRICT - KRISHNA (A.P)
Phone	9989855515
Email	vspjlm@yahoo.co.in
3. IBM mine code (for ML)	38APR10010
4. IBM Registration Number (under rule 45 of MCDR, 1988)	1071
5. Major Mineral(s)	LIMESTONE : 342108 T
6. Total Lease Area (ha)	
(i) Forest Land (ha)	900
(ii) Private Land (ha)	395
(iii) Revenue land (ha)	00
(iv) Others, if any	00
7. Lease period (valid up to)	08/08/2020
8. Reserves (As per UNFC 111,121 & 122) as on End of the reporting year. (In million tonnes)	31.76
9. Resources as on End of the reporting year. (In million tonnes)	343.23
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"/> Category A <input type="radio"/> Category B
12. Captive/Non Captive	<input checked="" type="radio"/> Captive <input type="radio"/> Non Captive

**Member 1:**

Name: SHIV PRASAD  
 Designation: AGM (MINES) In-charge  
 Contact No: 9989855515

**Member 2:**

Name: VIJAY KUMAR  
 Designation: AGM (MINES)  
 Contact No: 9177633349

**Member 3:**

Name: B K SINGH  
 Designation: SR MANAGER (SURVEY)  
 Contact No: 9676976356

**Member 4:**

Name: Y RAMESH KUMAR  
 Designation: MANAGER (GEOLOGY)  
 Contact No: 8332970713

**Member 5:**

Name: JAGDISH SARAF  
 Designation: MANAGER (HR) & CSR  
 Contact No: 8330930837

**Member 6:**

Name: K SRINIVASA RAO  
 Designation: JR MANAGER (GEOLOGY)  
 Contact No: 9492642946

**Member 7:**

Name: D VIJAY KUMAR  
 Designation: DY MANAGER (F&A)  
 Contact No: 8639943149

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

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

YES, PALERU RIVER

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017-18

### 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	50.40	37.97	0.89	38.8600
2.	Mineral Storage	7.20	7.20	0	7.2000
3.	Mineral Beneficiation plant	1.82	0	0	0.0000
4.	Township	21.00	21.00	0	21.0000
5.	Tailing Pond	0	0	0	0.0000
6.	Railways	4.60	4.60	0	4.6000
7.	Roads	10	10.00	0	10.0000

8.	Infrastructure (Workshop, administrative building etc.)	5.52	7.84	0	7.8400
9.	OB/waste dump	0	0	0	0.0000
10.	Top soil preservation	0	0	0	0.0000
11.	Others	1.05	94.45	5.50	99.9500
12.	Total area put to use	101.59	183.06	6.39	189.4500
13.	Excavated area reclaimed	0	0	0	0.0000
14.	Waste dump area reclaimed	0	0	0	0.0000

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017-18

### ROYALTY & OTHER CONTRIBUTIONS

S. No.	Details	Amount paid in RY in lakh rupees
1.	Royalty/Dead rent paid	25818353
2.	Contribution to DMF	12474600
3.	Contribution to NMET	542200
4.	Amount Paid towards despatch sharing in Auction cases	00
5.	Total of other cess or taxes paid to Government, in addition to above	1009333

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017-18

### STATUTORY COMPLIANCES

S. No.	Particulars	Details
1.	Environment Clearance, Order No. and validity	Letter No: J-11015/28/2010-1A.II(M) Date Approved: 30/03/2016 Validity: 08/08/2020 Annual Quantity Approved: 0.78
2.(ii)	SPCB Approvals Consent to Establish(Water)	Letter No: 405/APPCB/CFE/R O-VJA/HO/2016 Date Approved: 16/12/2016 Validity: 15/12/2023 Annual Quantity Approved: 0.78
2.(i)	SPCB Approvals Consent to Establish(Air)	Letter No: 405/APPCB/CFE/R O-VJA/HO/2016 Date Approved: 16/12/2016 Validity: 15/12/2023 Annual Quantity Approved: 0.78

2.(iii)	SPCB Approvals Consent to operate(Water)	Letter No:	APPCB/VJA/VJA/43 9/HO/CFO/2018
		Date Approved:	16/03/2018
		Validity:	30/06/2019
		Annual Quantity Approved:	0.36
2.(iv)	SPCB Approvals Consent to operate (Air)	Letter No:	APPCB/VJA/VJA/43 9/HO/CFO/2018
		Date Approved:	16/03/2018
		Validity:	30/06/2019
		Annual Quantity Approved:	0.36
3	Forest Clearance, Letter No. and details	Letter No:	GO Ms No.52
		Date Approved:	09/05/2000
		Validity:	08/08/2020
		Area in hectares:	900
4.	Land Acquisition details, R &R, if applicable	Total Area accured:	395
		Total Ammount Paid:	11127646
5.	Compliance of Vishakha Committee Guidelines for prevention of women harassment at workplace.	<input checked="" type="radio"/> Implemented <input type="radio"/> Not Implemented <input type="radio"/> Not Applicable	

## EVALUATION TEMPLATE FOR STAR RATING OF MINING LEASES

REPORTING YEAR: RY - 2017-18

### 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: AP/KSN/MP/Lst- 7/HYD Date Approved: 26/10/2015 Validity: 31/03/2020 Quantity Approved: 0.78
2.	No. of days Mine was operational (during Reporting Year)	344
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 - 2017-18

#### Spending towards SDF

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

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

25.82 142.09 550% 5 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)

5 5 5 5

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### 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 checked="" type="radio"/> Yes <input type="radio"/> No Achieved		
	Boreholes 100 Boreholes 83 Meterage 4000 Meterage 4000	10	10
	G Axis area status as on the beginning of RY Area under G1 : 152 Area under G2 : 1143 Area under G3 : 0 Area under G4 : 0 Non mineralised area : 0	% of protential mineralized area explored at G1 label 11.737 5	5
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

REPORTING YEAR: RY - 2017-18

## 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 360000	Actual 342108	5	5
Removal of waste/ overburden in cubic meters	Proposed 0	Actual 0	5	0
Bench Height	Proposed (in meters) 8	Actual (in meters) 8	3	3
Bench Width	Proposed (in meters) 170	Actual (in meters) 170	3	3
Excavation	Proposed	Actual <input type="radio"/> As per proposal <input type="radio"/> Not in proposal	3	3
Lateral Submit the grid values	E/W 399322 399745 N/S 186656C 186670C	399322 399745 186656C 186670C		
Vertical (in MRL)	62	62		

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

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

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

## 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 <input type="radio"/> As per proposal <input type="radio"/> Not in proposal	2	
Lateral Submit the grid values	E/W			
	N/S			
Vertical (in MRL)				



## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### Mineral Conservation

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
Beneficiation practices for ROM/ mineral Reject/ Subgrade	<input checked="" type="radio"/> Yes <input type="radio"/> No		5	5
Blending of mineral reject/ Subgrade	Quantity blended 17105	Total mineral reject 17105	5	5
Separate stacking of mineral rejects/ subgrade mineral in earmarked area	Proposal	Actual <input type="radio"/> As per proposal <input type="radio"/> Not in proposal	2	
Area Submit the grid values	E/W	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
Quantity	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>			

\* Mineral rejects includes subgrade also

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### Environment Compliances

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored				
Top soil utilisation/stacking	<input type="radio"/> Stacking <input type="radio"/> Utilized <input type="radio"/> Stacking & Utilized <input type="radio"/> Not done		5					
Construction of check dams (Number)	Proposal 1	Achieved 1	1	1				
Construction of garland drains	Proposal (in meters)	Achieved (in meters) <input type="radio"/> As per proposal <input type="radio"/> Not in proposal						
	L	W	D	L	W	D	1	
Construction of retaining walls	Proposal (L x W x D) in Meters		Achieved (L x W x D) in Meters <input checked="" type="radio"/> As per proposal <input type="radio"/> Not in proposal					
	670	1	1	670	1	1	1	1

Tailings disposal (applicable if beneficiation facility exists)	<input type="radio"/> Thickened tailing disposal	<input type="radio"/> Paste filing	5			
	<input type="radio"/> Dry disposal of wet tailings					
	<input type="radio"/> Conventional disposal methods					
Tailings Utilization (%age)	<input type="radio"/> >10%	<input type="radio"/> 5-10%	<input type="radio"/> 0-5%	<input type="radio"/> No Utilization	5	
Dust suppression measures undertaken in mining operation	Water sprinkling on haulage	<input checked="" type="radio"/> Yes	<input type="radio"/> No	4	3	
	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 type="radio"/> Yes	<input checked="" type="radio"/> No			
Disposal of used oil, lubricants through authorized vendors.	<input checked="" type="radio"/> Yes	<input type="radio"/> No	1		1	

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### 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	<input checked="" type="radio"/> Monitoring mechanism available <input type="radio"/> Monitoring mechanism not available	1	1
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

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### Water Usage

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
Use of mine water consumption pattern	Usage of mine water by proper treatment and use for:	5	5
	<input checked="" type="radio"/> Drinking water supply		
	<input type="radio"/> irrigation		
	<input type="radio"/> for any other purpose		
Quantity of recycled water as a % of total water drawl from external sources such as bore wells, rivers or piped water, if applicable	<input type="radio"/> Discharge without treatment	5	5
	Quantity of recycled water / Quantity of water drawn from external sources <input type="text" value="330000"/> litre / <input type="text" value="330000"/> litre		

### 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

Zero leakage: Periodical Inspection carried out to conserve water loss

2

2

### Drip irrigation or other conservation techniques

Yes  No

Drip irrigation techniques implemented at site

2

2

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### 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

REPORTING YEAR: RY - 2017-18

### 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	177167 0	4	0

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
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 type="radio"/> Yes <input checked="" type="radio"/> No	2	0
Conservation through other technical intervention. Please list.	<input type="radio"/> Yes <input checked="" type="radio"/> No	2	0

## Module 1 - MANAGING IMPACTS AT THE MINE LEVEL

REPORTING YEAR: RY - 2017-18

### Compliance Status

Particulars	Details (To be filled up by Lessee)		Applicable Max Points	Points scored
	Total no. of violations pointed out	Violations complied with		
Violations pointed out by IBM	<input type="text" value="3"/>	<input type="text" value="3"/>	4	4
Violations pointed out by DMG, DGMS, MoEFCC & CPCB/SCPB.	<input type="text" value="2"/>	<input type="text" value="2"/>	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 - 2017-18

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

<p>2(a) Efforts towards Rainwater(RW) Harvesting, Groundwater(GW) Recharging</p>	<p><input checked="" type="radio"/> RW harvesting with GW recharging  <input type="radio"/> RW harvesting with no GW recharging  <input type="radio"/> No structures</p>	<p>3</p>	<p>3</p>
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<p>3. Landscape restoration &amp; rehabilitation of ecology &amp; biodiversity</p>	<p>Proposal (in sq. meter)</p>	<p>Actual (in sq. meter)</p>	<p>% Achivement</p>		
Plantation over backfilled area	<input type="text"/>	<input type="text"/>	<input type="text"/>	3	
Plantation over dump area	<input type="text"/>	<input type="text"/>	<input type="text"/>	5	
Plantation over virgin area(Green belt development)	<input type="text" value="10000"/>	<input type="text" value="55000"/>	<input type="text" value="550"/>	3	3
Agro forestry practiced	<p><input type="radio"/> Yes <input type="radio"/> No</p>			2	
3(a) Efforts for faster restoration [Soil moisture conservation / fencing of area / drip irrigation/ any other]	<p><input type="radio"/> Yes <input type="radio"/> No <input type="text"/></p>			2	
3(b) Treatment of problematic soils, if applicable Treatment with soil amendments, manuring, bio-fertilisers etc.	<p><input type="radio"/> Yes <input type="radio"/> No <input type="text"/></p>			2	

<p>4. Creation of Eco tourism/ recreational facility if applicable</p>	<p>Proposed (in sq. meter)</p>	<p>Actual (in sq. meter)</p>		
Area reshaped by pitching & recontouring	<input type="text"/>	<input type="text"/>	2	

<p>5. Dump area stabilisation and development if applicable</p>	<p>Proposed (in sq. meter)</p>	<p>Actual (in sq. meter)</p>		
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 - 2017-18

### Rehabilitation & Resettlement for Project Affected People

Particulars	Details (To be filled up by Lessee)	Applicable Max Points	Points scored
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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" value="100"/> %	3	3
% of project affected persons given employment * (Direct Employment)	<input type="text" value="0"/> %	5	0
% 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" value="0"/> %	5	0
Social Impact Assessment(SIA) undertaken and Social Impact Management Plan prepared and implemented	<input type="radio"/> Yes <input checked="" type="radio"/> No	1	0
* 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 - 2017-18

### 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

REPORTING YEAR: RY - 2017-18

### 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 - 2017-18

### 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) -	Exp(in Lakhs) -			
	1 RO plant proposed at K.Agraharam village	1 RO plant established at K.Agraharam village	1000	3	3

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

REPORTING YEAR: RY - 2017-18

### 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) -	Exp(in Lakhs) -			
	0.2 Medical Aid & Sanitation facilities are provided to all contract	0.2 Medical Aid & Sanitation facilities are provided to all contract	100	3	3
Promotion of Hygiene and Sanitation, public health initiatives	Exp(in Lakhs) -	Exp(in Lakhs) -			
	0.1 Medical Aid & Sanitation facilities are provided to all contract	0.1 Medical Aid & Sanitation facilities are provided to all contract	100	3	3

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

REPORTING YEAR: RY - 2017-18

## 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) - 5	Exp(in Lakhs) - 5	200	3	3
	Vocational Training Through Jana-Sikhsha Sansthan	Vocational Training Through Jana-Sikhsha Sansthan			
Promotion of Literacy & Education	Exp(in Lakhs) - 35	Exp(in Lakhs) - 37.61	160	3	3
	BPL Card Holder Free Education in DAV Public School within	BPL Card Holder Free Education in DAV Public School within			

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

REPORTING YEAR: RY - 2017-18

### 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) - 100	Exp(in Lakhs) - 100	50000	2	2
	Community Hall at Jaggayyapeta	Community Hall at Jaggayyapeta			
Livelihood & Socio-Economic standard improvement support	Exp(in Lakhs) - 100	Exp(in Lakhs) - 101.48	64	3	3
	Average 64 persons are employed through contract	Average 64 persons are employed through contract,			

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

REPORTING YEAR: RY - 2017-18



## 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) -			
	1 Road between Jaggayyapeta to Budawada village	1 Road between Jaggayyapeta to Budawada village	10000	2	2

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

REPORTING YEAR: RY - 2017-18

### 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	64	3	2
	Total man power	160		
Skilled local manpower (% of total skilled manpower)	Skilled local man power	21	3	2
	Total skilled man power	45		
Unskilled local manpower (% of total unskilled manpower)	Unskilled local man power	43	3	2
	Total unskilled man power	115		
% 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	5	3	3
	Skilled total local man power	5		
Working in LWE affected districts (as per MHA)	<input type="radio"/> Yes <input checked="" type="radio"/> No		2	0
Working in Schedule V/Tribal area	<input type="radio"/> Yes <input checked="" type="radio"/> No		3	0

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

REPORTING YEAR: RY - 2017-18

### 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 - 2017-18

### 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 - 2017-18

### Voluntary Adoption of Related International Standards

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