

The Singareni Collieries Company Limited (A Government Company) Environment Department Ramagundam-III Area

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Ref.No.RG-III/ENV/03/2025/37

Dt.29.05.2025

TO
THE DIRECTOR,
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (MoEF&CC),
INTEGRATED REGIONAL OFFICE,
ARANYA BHAVAN, 3rd FLOOR, SAIFABAD,
HYDERABAD-500018.

Dear Sir,

Sub: Half yearly Environmental Monitoring Report of Ramagundam Opencast-II (RG OC-II) Coal Mine Extension Project for the period from October 2024 to March 2025 – Reg.

Ref. No.: J-11015/355/2007-IA.II (M), Dt.27.04.2010.

With reference to the above subject, please find enclosed here with the Half Yearly Environmental Monitoring Report (Hard and Soft copies) of Ramagundam Opencast-II (RG OC-II) Coal Mine Extension Project for the period from October 2024 to March 2025 for your kind perusal.

The report consists of part-I, which indicates the status of the implementation of environmental clearance conditions, and part-II indicates various environment control measures being taken.

Thanking you,

Yours faithfully,

General Manager, Ramagundam-III Area.

Enclosed :a/a with soft copy CC: PO OC-II.

M.F



THE SINGARENI COLLIERIES COMPANY LIMITED (A GOVERNMENT COMPANY)

RAMAGUNDAM OPEN CAST PROJECT-II COAL MINE EXTENSION PROJECT RAMAGUNDAM-III AREA

HALF-YEARLY MONITORING REPORT

(For the Period October 2024 to March 2025)

(In compliance with EIA notification 2006 under Environment (Protection) Act)

FOR

RAMAGUNDAM OPEN CAST PROJECT-II COAL MINE EXTENSION PROJECT

(RAMAGUNDAM-III AREA)



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PART-I

A. SALIENT FEATURES OF THE PROJECT:

RAMAGUNDAM OPENCAST-II COAL MINE EXTENSION PROJECT HALF YEARLY COMPLIANCE REPORT OF ENVIRONMENTAL CLEARANCE CONDITIONS AS ON 31.03.2025

1	Name of the Project		Ramagundam Opencast-II Coal Mine Extension Project
2	Organization		: The Singareni Collieries Company Limited
3	Coalfield		Part South Godavari Mining lease and Part Pandulapalli mining lease
4	Type of Mine		: Opencast
5	Technology		Shovel dumper combination with in pit crusher conveyor technology.
6	Environmental Clearance		
	A. Letter No & date		J-11015/355/2007-IA.II (M) Dt.27.04.2010
	B. Sanction capacity		4.00 MTPA
	C. Mining Lease Area		2701.75 Ha
	D. Date of Public Hearing		27.06.2009
7	Location of the Project	:	Near Ladnapur , Ramagiri Mandal, Peddapalli Dt.505212, Telangana State
	A. Village		Near Ladnapur
	B. Tehsil		Ramagiri
	C. District		Peddapalli
	D. State		Telangana State
	E. Latitude		N 18 ⁰ 37' 02 "and 18 ⁰ 40' 42"
	F. Longitude		E 79° 33' 13" and 79° 36' 43"
	G. Topo Sheet		56N/10
	H. Nearest railway station		Ramagundam Railway Station
	Nearest Airport		Hyderabad
	J. Nearest town		Ramagundam
3	Address for Correspondence	:	***
	A. Name		Sri CH. Venkata Ramana
	B. Designation		PROJECT OFFICER, RG OC-II
	C. Address		Centenary Colony (PO) Ramagiri Mandal Peddapalli, Dt.Telanagana State
	D. Pin Code		505212
	E. E-mail ID		oc2_rg3@sccImines.com.
	F. Telephone No. G. Phone No.		08728-258145
9	Life of the Project	:	9491144349
	A. Date of commencement		01-04-2009
	Total Life of the project as per EMP		25 years
-	C. Balance Life		15 years
0	Seams	:	
	A. No. of Seams Present		11

	B. Seams being worked		4	
11	Depth	1:		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	A. Minimum Depth (m)		210 m	
Linea	B. Maximum Depth (m)		400 m	
	C. Present working depth (m)		250 m	
12	Reserves	1:		
	A. Total Geological Reserves		120.19 MT	
	B. Total Extractable Reserves	+	107.46 MT	-
	C. Reserves already Extracted		32.35 MT	
	D. Balance Reserves		1.20 MT	
	Coal production during last six months		1.796 MT	
13	Over Burden	:		
	A. Total OB		830.68 M.Cu.m	а
	B. OB extracted since inception		296.79 M.Cu.m	
	C. OB removed in last six months		13.36 M.Cu.m.	
	D. Balance Reserves		533.89 M.Cu.m.	
	E. Stripping Ratio		9.08 Cu.m/ T	
14	Top soil	:		
	A. Total Topsoil		116.90 L.Cu.m.	
	B. Topsoil extracted since inception	-	62.68L.Cu.m.	-
	C. Topsoil preserved		54.02 L.Cu.m	
	D. Topsoil removed in last six months		0.035 M.Cu.m	
15	Land Requirement	:		
	A. Total Requirement		2701.75 Ha.	
	B. Forestland Involved		333.48 Ha	
	C. Non-forestland		2368.27 Ha	N. Committee of the com
16	Activity wise Land Requirement	:	As per EMP (in Ha)	Present Status (in Ha)
	A. Quarry Area		610.59	452.01Ha
	B. External OB Dumps		1162.61	Spreader dump- 193.55 Adriyala Dump - 465.55
_	C. Infrastructures		26.98	82.19
	D. Others		455.72	400.51
	E. Total		2701.75Ha	1593.81
7	Statutory Clearances	:		
	A. Ground Water Clearance		Vide Lr.No.Memo Mines/PDPL/202 to 09.01.2027.	No.231/Hg.l/NOC 5, Dt:10.01.2025 Valid up
	B. Consent for Establishment		Vide Order .No.72/PCB/CFE/ Dt. 30.09.2010	/RO/RGM/HO/2010/689,
	C. Consent for Operation		Dt.04.08.2022, va	o.220523671818, alid upto 31.03.2027.
	D. Forest Clearance		1) Letter No. F.No Dt.01-08-2013	Dated:21.09.2013,

		Project Area falls in South Godavari Mining Lease and Pandulapalli Minin lease.			
	E. Mining Lease		South Godavari mining lease (Part) valid up to 31-12-2034.		
	i da		2.Pandulapalli mining lease (Part) upto 18-07-2041		
	F. Others (Specify)		-		
18	R & R Involved	:	R& R identified development works is in progress. 1. Rachapalli village RR identified and total village shifted to Bittupalli RR colony 2. Ladnapur village identified and 80% of village shifted to Centenary colony RR center. 3. Akkapalli village RR identified and 10% of village shifted to Bittupalli RR center.		

B. STATUS OF ENVIRONMENTAL CLEARANCE CONDITIONS AND ITS IMPLEMENTATION STATUS AS ON 31.03.2025. Environment Clearance No.J-11015/355/2007-IA.II (M) Dt.27.04.2010

Α	Specific Conditions	Compliance Status
i	No mining operations shall be undertaken in 147.42 ha of forestland until prior forestry clearance has been obtained under the provisions of FC ACT,1980	 Vide letter No. F.No.8-109/2005-FC (VOL) Dt.01-08-2013, Ministry of Environment and Forests (FC Division), Govt. of India has granted final approval for diversion of 147.42 Ha of Forest land in favor of SCCL. Vide G.O. Ms.No.79 Dated: 21.09.2013, Govt. of Andhra Pradesh issued orders for diversion of 147.42 Ha of Forest land in favor of SCCL. Complied.
ii	Adequate safety distance/barrier shall be maintained from the drainage along the ML boundary. Diversion tributary of river and SRSP irrigation canal flowing across the lease involving an area of 9.60 ha and its realignment at the boundary of the lease shall be carried out in consultation with the State Flood and irrigation Department. The embankment of 6.28 Ha to be constructed along the river shall be based on peak flow data and shall be at least 3m above the HFL. The slope of the embankment shall at least 2:1 towards the ML compacted and stone pitching done towards the river and shall be stabilized with plantation. Materials such as OB shall be tested for strength before using for construction of embankment.	a) RG-OCP-II Opencast workings are being maintained 40 m distance from SRSP (L6) irrigation canal. b) Approval was accorded by Govt. of AP for diversion of SRSP canal (Memo No.25756/M&MI(T-II)/A2/2011 Dt:03.06.2013). Diversion of canal was completed. c)The existing embankment along the Bokkalavagu is constructed 3 m. above the HFL at the North side of RGOC-II Mine at the Top of the Bund. Bokksla vagu Greenary both sides of stream
iii	Topsoil shall be stacked properly with proper slope at earmarked site(s) and	Top soil of 54.02 L. Cu.M was stacked
	shall not be kept active and shall be used for reclamation and development of green belt	properly at earmarked site(s) for future reclamation purpose.
iv	shall not be kept active and shall be used for reclamation and development of green belt Necessary permission shall be obtained from DGMS based on the detailed	A scientific study was conducted dump slope stability CIMFR Dhanbad and the
iv	shall not be kept active and shall be used for reclamation and development of green belt Necessary permission shall be obtained from DGMS based on the detailed investigation report of the pit slope and	A scientific study was conducted dump slope stability CIMFR Dhanbad and the guidelines of the study are being
iv	shall not be kept active and shall be used for reclamation and development of green belt Necessary permission shall be obtained from DGMS based on the detailed	A scientific study was conducted dump slope stability CIMFR Dhanbad and the

external OB dumpsites of 479.51 ha within ML area and shall not exceed a maximum height of 120m consisting of 4 benches of 30m each. An additional 364.29 Mm3 of OB shall be also re handled from quarry C from GDK-10 and backfilled into the void and the final void at the post mining stage would be reduced to 35 m depth over an area of 470 ha. The ultimate slope of the dump shall not exceed 28 degrees. A 30m safe berm width shall be maintained for every bench of 30 m height in the external OB dump of a max height of 90m to 120 m and each bench shall be properly compacted and stabilized and also biologically reclaimed. Slope stability studies shall be carried out and stability of the dumps continuously monitored and particularly during monsoon and post monsoon seasons to ascertain its stability. Monitoring and management of existing reclaimed dump sites shall continue until the vegetation becomes self-sustaining. Compliance status shall submitted to the Ministry of Environment and Forests and its Regional Office located at Bangalore on an yearly basis.

present the dump height is 90m (spreader) & 90m (Adriyala). Maximum dump height will be maintained at 120 m.

- b) Ultimate dump slope will be maintained at 28 degrees.
- c) Height of the each deck is being Maintained at 30 meters.
- d) Re handling of the OB and back filling in to the quarry at post mining stage will be taken up at an appropriate stage.
- e) Slope stability study was conducted by CIMFR.
- f) Monitoring of the dump slope stability is being done during the Monsoon and post monsoon seasons.

Being complied.

Catch drains and siltation ponds of appropriate size shall be constructed to arrest silt and sediment flows from soil, OB and mineral dumps. The water so collected shall be utilized for watering the mine area, roads, green belt development, etc. The drains shall be regularly de-silted and maintained properly.

Garland drains of suitable size, gradient and length and sump capacity shall be designed keeping 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine site. Sump capacity shall also provide for adequate retention period to allow proper settling of silt material.

a) 7.0 Kms Deck Drains are constructed all along the decks and also 10.8 kms garland drain was provided around the quarry and being maintained.

b) 12 nos. of settling ponds (20mx20mx 3m) are constructed and being maintained. The water so collected is utilizing for watering the mine area, roads, green belt development and agriculture in nearby cultivation lands.

Garland drains and deck drains gradient and length and sump capacity was designed to 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine site. Sump capacity also maintaining to provide for adequate retention period to allow proper settling of silt material.

Being complied.

vi (a)

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vii	Dimension of the retaining wall at the toe of the dumps and OB benches within the mine to check run-off and siltation shall be based on the rainfall data.	1.8 Km length of toe wall has been constructed along the OB dump.2.00 Km toe wall constructed at 3 rd deck. Dimension of the retaining wall at the toe of the dumpand OB benches within the mine was designed to check the run-off and siltation based on the rainfall data. Being Complied
VIII	In- pit crushers shall be operated with high efficiency bag filters, water sprinkling system shall be provided to check fugitive emissions from crushing operations, haulage roads and transfer points. Transfer of coal from the pit to surface shall be by closed conveyors only. No mineral transportation shall be by road.	a) Sufficient water spraying system wa arranged at crushers, haulage Roads and transfer points of conveyer belts to arrest fugitive emissions. b) Mineral transportation is being done be closed Belt conveyors only. c) No mineral is transported by road.
(Drills shall be wet operated only	Drills are being operated with wet drilling arrangement only.

		CRITI
X	Controlled blasting shall be practiced only during daytime with use of delay detonators. The mitigative measures for control of ground vibrations and to arrest the fly rocks and boulders shall be implemented.	NONELS and being carried during daytime to control ground vibrations and to arrest fly rocks. Regular monitoring of ground
		Use of Nonels and delays to control blast vibrations
xi	Mine discharge water of 3810 m3 /d and 18,340 m3/d during peak monsoon shall be treated in a three stage sedimentation tank along with coagulants, if required and shall meet standards prescribed especially with respect to pH, As, F and Total Suspended Solids (TSS) before discharge into natural water courses/agriculture.	Mine discharge water is being sent to the natural course through the settling ponds and some quantity through sedimentation tanks. Discharge water is being tested once in fortnight and found that the values are within the limits.
xii	No ground water shall be used for the mining/project activities. Additional water required, if any, shall be met by recycling/reuse of the water from the existing activities and from rainwater harvesting measures.	No ground water is being used for mining activities at this mine. ETP recycled water is being used for HEMM washing and plantation. Rainwater is also being used for green belt and other activities. Being complied.

xiii Regular monitoring of groundwater level and quality shall be carried out by establishing a network of existing wells and construction of new peizometers. The monitoring for quantity shall be done four times a year in pre-monsoon (May). monsoon (August), post-monsoon (November) and winter (January) seasons and for quality in May. Data thus collected shall be submitted to the Ministry of Environment & Forests and to the Central Pollution Control Board quarterly within one month of monitoring.

- a) Ground water levels are being monitored & recorded regularly by SCCL exploration Dept., four times a year and found that there is no decrease in the ground water level.
 - b) Data collected from monitoring activities is being submitted to the MoEF&CC, Telangana State Ground Water Department, Peddapalli & CPCB, New Delhi.



xiv The Company shall put up artificial ground water recharge measures for augmentation of groundwater resource in case of monitoring of water table indicates a declining trend. The project authorities shall meet water requirement of nearby village(s) in case the village wells go dry due to dewatering of mine.

 a) One summer water storage tank is constructed in front of GM's office and water is being stored for ground water recharging. The details of the summer storage tank is: Length = 444m, Avg. width=130m, Avg. depth=10m, Capacity=126.98 million gallons

Summer storage tank



Besides carrying out regular periodic health check up of their workers, 10% of the workers identified from workforce engaged in active mining operations shall be subjected to health check up for occupational diseases and hearing impairment, if any, through an agency such as NIOH, Ahmedabad within a period of one year and the results reported to this Ministry and to DGMS.

χV

SCCL is also conducting regular health camps in villages located in the vicinity of project to study the health status of the people and is providing free treatment in SCCL hospitals.

In addition, SCCL established eleven Initial Medical Examination (IME) /Periodical Medical Examination (PME) centres in the company, i.e., at Kothagudem, Manuguru, Yellandu, Godavarikhani, Sector - III Colony(Godavarikhani), Bellampalli, Ramakrishnapur, Mandamarri, Srirampur, Bhupalapally and Sathupalli for conducting IME/PME of the employees

including contract employees.

All the PME Centres are equipped with necessary infrastructure for carrying out IME/PME and maintenance of data base.

Every PME centre is provided with the facility for chest radiographs as per ILO guidelines with a set of ILO standard chest radiographs on Pneumoconiosis, lung function tests with computerized Spirometres of RMS make, and facilities for Audiometry with pure tone Audiometry equipment.

All the Chest radiographs of the Initial and Periodical Medical examinations are being classified for detection, diagnosis and documentation of Pneumoconiosis in accordance with the ILO classification for Pneumoconiosis according to DGMS guidelines.

All the PME Doctors employed except gynecologists, pediatricians, surgeons and ortho surgeons are trained to read PME X-rays in accordance with ILO classification of Pneumoconiosis.

Out of a total of 209 Doctors on roll as on date, 123 Doctors are trained in reading the chest radiographs as per the ILO guide lines. SCCL has one Occupational Diseases Board

(Pneumoconiosis Board) in existence since 1965. Chief of Medical Services, Radiologist constituted the Occupational Diseases Board, Physician and Occupational Health Physician together.

In SCCL, Every employee above 45 years age is examined at an interval of once in three years and employees of below 45 years age are examined once in five years under PME. If, on examination his health status is found to be normal, he will be reviewed after completion of 5/3 years period.

Eye refraction test is being done for vehicle drivers and HEMM operators at an interval of once in a year.

The PME details are being submitted to the Ministry and to the DGMS at regular intervals. In SCCL, Every employee above 45 years age is examined at an interval of once in three years and employees of below 45 years age are examined once in five years under PME. If, on examination his health status is found to be normal, he will be reviewed after completion of 5/3 years period.

Eye refraction test is being done for vehicle drivers and HEMM operators at an interval

of once in a year. The PME details are being submitted to the Ministry and to the DGMS at regular intervals 132 Persons of the workforce is identified for health checkup for occupational diseases and hearing impairment. 114 persons were medically examined from October 2024 to March 2025, and the checkup is being continued to cover the 10% of the work force engaged in active mining operations. IME/PME report is attached Being complied. ETP shall also be provided for workshop ETP is provided at Base workshop. It is and CHP wastewater. Mine discharge working in good condition, the details of the water shall be treated to prescribed ETP are Capacity of settling chamber standards before discharge into any =285cu.m. natural water course. Capacity of oil chamber =25cu.m, Ave. flow water /day = 60 KLD, Oil removing per month =8 to 10 litres Grease removal per month =1 kgs, Construction of ETP cost 8.5 Lakhs. Complied. xvii Afforestation shall cover a total area of a) From October 2024 to March 2025. not less than 1615.44 ha which includes plantation was done is 90.00 Ha reclaimed external OB dump (1132.59 b) Cumulative plantation done in the mine ha) reclaimed topsoil dump (30.02 ha) covering 526.94 Ha. backfilled quarry area (140.59 ha) along As per EMP in 12th year 2020-2026 -461 ML boundary, along roads and along service buildings and CHP, and in areas within the lease (312.24 ha) by planting b) Plantation is done every year covering native species in consultation with the the total mining activities completed areas. local DFO/Agriculture Department. The c) Special attention is paid towards density of the trees shall be around 2500 plantation over dump slopes and efforts are

being made to use suitable species for planting under the guidance of Singareni

Forestry Department. Being complied.

plants per ha.

xviii	implemented by reclamation of quarry area which shall be backfilled from 1 st year of mining and backfill the void of an area of 140.59 ha which shall be afforested by planting native plant species in consultation with the local DFO/Agriculture Department. The density of the trees shall be around 2500 plants per ha.	prepared and it is under implementation. b) Plantation with native species is being taken up by SCCL Forestry Dept. c) The density of the trees is being maintained around 2500 plants per ha. Being complied.
xix	For monitoring land use pattern and for post mining land use, a time series of land use maps, based on satellite imaginary (on a scale of 1:5000) of the core zone and buffer zone from the start of the project until end of mine life shall be prepared once in 3 years (for any one particular season which is consistent in the time series) and the report submitted to MoEF and its Regional Office at Bangalore.	area/core zone using Satellite Remote Sensing survey is carried out during 2022 in 1:50,000 scale for monitoring land use pattern by Greencindia Consulting Private Limited and report is submitted to MoEF&CC/ Regional Office (RO) at
xx	A Final mine closure plan along with details of corpus fund shall be submitted to the Ministry of Environment and forests 5 years in advance of final mine closure for approval	The project will be amalgamated in the proposed Ramagundam Coal Mine for which Mining Plan and including Mine Closure Plan is approved by MoC, Gol videLr.No.55026/1/2020-CPAM, dt.18.08.2020. The final Mine Closure Plan along with details of Corpus Fund will be submitted to the Ministry of Environment & Forests 5 years in advance of final mine closure for approval. Agreed to Comply.
xxi	The costs for implementation of a project specific R&R plan of Akkapalli, Siddapalli and Rajapur for the 1007 PAFs of the 3 villages which includes 296 land losers shall not be less than Rs.19.10 crores	R&R plan is being implemented as per G.O.no.68 of Government of Telangana and the progress of R&R implementation is furnished. Being complied.
xxii	An amount not less than a capital expenditure of Rs.27.52 crores and a revenue expenditure of Rs 584.21 lakhs	The compliance reports in HYMR along with the expenditure details are being uploaded in SCCL website.

	status of which shall be uploaded	Doing complied				
	regularly on the company website and also furnished as part of the Monitoring report.		l.			
xxiii	The project authorities shall carry out a pre-mining socio economic survey based on the UNDP human development report and monitor the Socio-economic status of the adjoining villages once every three years and maintain records thereof and report in their Annual report, the socio-economic impact of R&R and CSR activities. The yearly activities undertaken and progress made on R&R and on CSR for the villages identified under this project shall be uploaded on the company's website and updated at least once in six months.	villages is bei three years or activities, and a study on evalu CSR activities EPTRI; Hyden October 2024 to The yearly R& taken for the vil the company's yearly monitorin	ng ca record ation was abad Marc R and lages webs	arried of lact	out on R&R a g main act of l lucted e peri activiti ng uple	ce every and CSR tained. A R&R and through fod from es under
Α	General Conditions	Cor	nplia	nce Sta	tus	
(i)	No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment and Forests.	There is no cha	ange i	n minin		nodology
(ii)	No change in the calendar plan including excavation, quantum of mineral coal and waste shall be made.	Year wise coal details are giver Total Overburden	1.	ction a		removal
	The state of the s	Total OB removed since inception Total OB		.79 M.C.		
		removed during last six months				
		Details of External OB dumps	Are a (in Ha)	Quan tity in (M.C u.m)	Heig ht (m)	Over all slope
		Dump-	193	1185.	120	17 °
		1(Spreader dump)	.55	42		
		Dump-	465	2659.	75	18 °
		2(Adriyala dump)	.55	95		
		Details of Internal dump (Backfilling)	171 .09	603.1	60	9 0
(iii)	Four ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for PM ₁₀ , PM _{2.5} , SO ₂ and NO _x monitoring. Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board.	Being complied Eight ambient ai were established in the buffer zon TSPCB. Complied. CAAQMS-establi Monitoring the da	r qual I in the ne in	consult	one as	well as with the

(iv) Fugitive dust emissions (PM 10 and PM PM ₁₀ and PM ₂₅ monitoring is being done 2.5) from all the sources shall be by EPTRI, Hyderabad. Water spraying is controlled regularly monitored and data being done regularly on haul roads, coal recorded properly. Water spraying unloading points and along the belt arrangement on haul roads, wagon conveyor to control the dust emissions. loading, and dump trucks (loading and The details of air pollution control measures unloading) points shall be provided and being taken at the project. properly maintained. Being complied. (v) Data on ambient air quality (PM10, The report is being submitted to the Sub-PM2.5, SO2 and NOx) shall be regularly Office, MoEF&CC, Hyderabad and to the submitted to the Ministry including its Telangana State Pollution Control Board Regional Office at Bangalore and to the once in six months. State Pollution Control Board and the The ambient air quality data of the last six Central Pollution Control Board once in months period. six months. Being complied. (vi) Adequate measures shall be taken for All the HEMM cabins are covered and made control of noise levels below 85 dB (A) in sound proof by providing AC cabins. the work environment. Workers engaged Workers are exposed in blasting and drilling in blasting and drilling operations, operations are being provided with ear operation of HEMM, etc shall be provided plugs/muffs, the details of noise monitoring. with ear plugs/muffs. The details of noise monitoring. Being complied. (viii) -Vehicular emissions shall be kept under Vehicular emissions are being kept under control and regularly monitored. Vehicles control and they are regularly monitored. used for transporting the mineral shall be The latest vehicular emissions test for covered with tarpaulins and optimally HEMM Vehicular emissions test was loaded. conducted during the period from 01.02.2025 to 14.02.2025. All the vehicles engaged in mining and allied activities are being operated after obtaining 'PUC' certificate from the authorized pollution testing center. Being complied. (ix) Environmental laboratory shall Monitoring is being done by M/s EPTRI established with adequate number and Hyderabad regularly as per the schedule. type of pollution monitoring and analysis EPTRI field lab was established at RG-I equipment in consultation with the State Area, Godavarikhani on 20-5-2013 for Pollution Control Board. testing of critical parameters in the field. Complied.

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(x)	wear protective respiratory devices and they shall also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers shall be undertaken periodically to observe any contractions due to exposure to dust and to take corrective measures, if needed and records maintained thereof.	provided with dust masks. Men On Roll-853 Occupational health checkup surveillance Program is being conducted periodically. 288 No. of workmen underwent Periodical medical Examination. Complied.
(xi)	A separate environmental management cell with suitable qualified personnel shall be set up under the control of a Senior Executive, who will report directly to the Head of the Company.	Department with qualified Environmental Officers under the control of General
(xii)	protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its Regional Office at Bangalore.	The funds earmarked for environmental protection measures are being spent on environmental protection works only and are not being diverted for other purpose. Being complied.
(Xiii	The Regional Office of this Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The Project authorities shall extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	Project authorities are being extended full co-operation during the visits of the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports. Being complied.
(xiv)	A copy of EC will be marked to concerned Panchayat / local NGO, if any, from whom any suggestion / representation on has been received while processing the proposal.	This condition was compiled immediately after receiving EC from MoEF&CC, New Delhi. The copies of the environmental clearance were submitted to heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government and for displayed the same for 30 days from the date of submission. Being complied.
(xv)	Regional Office, District Industry Centre and Collectors Office / Tehsildar's Office for 30 days.	Environmental clearance letters send to EE, RO, Ramagundam, District Industries Centre, Peddapall, Collector office, Karimnagar and local MRO Office, Ramagiri, for displaying at their office premises. Being complied.
(xvi)	The Project authorities shall advertise at least in two local newspapers widely	Complied. The advertisement regarding grant of

of the locality concerned within seven Environmental Clearance to this Project was days of the clearance letter informing that published in two local news papers. project has been accorded environmental clearance and a copy of A copy of the Environmental clearance was the clearance letter is available with the also displayed in the SCCL's website State Pollution Control Board and may permanently. also be seen at the website of the ministry of Environment & Forests at A copy of the Environmental clearance was http://envfor.nic.in. submitted to Telangana State Pollution Control. Complied. (xvii As per MoEF & CC O.M.No.22-34/2018-At the end of mining operations, the mining IA.III Dated:16.01.2020 "The mining areas and other areas were disturbed due lease holders shall, after ceasing mining to mining will be regress restored to the land operations undertake regressing the to condition which is fit for grown of fodder, mining area and other which may have flora, fauna etc" been disturbed due to their mining Agreed to Comply. activities and restore the land to a condition which is fit for growth of fodder,

flora, fauna etc"

Project Officer, RG OC-II, RG-III.