#### Half Yearly Compliance Report 2024 01 Dec(01 Apr - 30 Sep)

### Acknowledgement

Proposal Name	Proposed 24.739 Ha. Nandavaram-Venkatapuram Limestone Block- Sree Jayajothi Cements Private Limited, at Sy. No. 507/3, 515, 513,514/1,514/2,514/3A, 514/3B, 514/4A, 514/4B & 519 of Nandavaram Village & Sy.No. 7/1 & 5/2 of Venkatapuram Village, Banaganapalli Mandal, Nandyal District (Earlier Kurnool District) Andhra Pradesh.
Name of Entity / Corporate Office	M/s. Sree Jayajothi Cements Private Limited
Village(s)	N/A
District	NANDYAL

Proposal No.	SEIAA/AP/KNL/IND/01/2018/491
Plot / Survey / Khasra No.	N/A
State	ANDHRA PRADESH
MoEF File No.	SEIAA/AP/KNL/IND/01/2018/491

Category	Non-Coal Mining
Sub-District	N/A
Entity's PAN	****6460P
Entity name as per PAN	SREE JAYAJOTHI CEMENTS PRIVATE LIMITED

# **Compliance Reporting Details**

**Reporting Year** 2024

24.739 Ha Nandavaram - Venkatapuram Limestone

Remarks (if any) Block EC Compliance

Report for the period of Apr'24 to Sept'24

**Reporting Period** 01 Dec(01 Apr - 30 Sep)

## **Details of Production and Project Area**

Name of Entity / Corporate Office

M/s. Sree Jayajothi Cements Private Limited

	Project Area as per EC Granted	<b>Actual Project Area in Possession</b>
Private	24.739	24.739
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	24.739	24.739

# **Production Capacity**

Sr.No.	Condition Ty	/pe	<b>Condition De</b>	tails		
ecific (	Conditions					
Conditions						
1	Limestone	Million Tons per Annum (MTPA)	31/08/2025	0.3	0.2730	0.3
Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO

Sr.No.	Condition Type	Condition Details		
1	GREENBELT	J 1	The Project Proponent shall maintain the setback distance 7.5 meters buffer zone all around the mines lease area for greenbelt development and other conditions are to be fulfilled.	
PPs Submission: Being Complied 7.5 meters buffer zone is being maintained for greenbelt development all around the mining lease area.		Date: 13/11/2024		

2	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of ground water levels and quality should be carried out by establishing a network of existing wells by the project proponent in and around the project area in consultation with Regional Director, Central Ground Water Board, Southern Region, and Hyderabad. Data thus collected should be sent at regular intervals to MoEF, CGWA and CGWB, Southern Region, Hyderabad.
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<b>PPs Submission:</b> Being Complied Monitoring of groundwater levels and quality is being carried out as seasons wise (i.e.) per premonsoon (April / May), monsoon (August), post-monsoon (November) and winter (January). The recorded data is being submitted along six monthly compliance report to MOEF. Monitoring is carried out regularly. Monitoring Locations: 06 Frequency of Monitoring: Quarterly	Date: 13/11/2024
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3	WATER QUALITY MONITORING AND PRESERVATION	Suitable conservation measures to augment ground water resources in the area shall be planned and implemented in consultations with Regional Director, CGWB, Southern Region, and Hyderabad. Suitable measures should be taken for rainwater harvesting.
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Mine sum Catch drai	•	p to augment groundwater resources in the area.  ted in working pit. The collected rain water is utilized greenbelt development.	Date: 13/11/2024

4	WATER QUALITY MONITORING AND PRESERVATION	Permission from the competent authority should be obtained for drawl of ground water, if any, required for this project.
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<b>PPs Submission:</b> Being Complied  Not Applicable- The source of water for mining operations are from Yanakandla Limestone Mine.  Prior approval will be obtained in case of any requirement of ground water for mine operations.		Date: 13/11/2024	
5	WASTE MANAGEMENT	Top soil, If any, shall be stacked properly with prop	er slope with

<i></i>	WASTE MANAGEMENT	adequate measures and should be used for plantation purpose.	
The gene	<b>abmission:</b> Being Complied erated top soil is being utilized for Plang purpose.	antation all along the 7.5 mts (Buffer Zone) and	Date: 13/11/2024

WASTE MANAGEMENT

6 Statutory compliance The following measures are to be adopted to control erosion of

dumps:- Retention /toe walls shall be provided at the foot of the dumps Worked out slopes are to be stabilized by planting appropriate shrub/grass species on the slopes. **PPs Submission:** Being Complied Date: 3 Nos of topsoil dumps are located within mining lease area. Garland drains and siltation ponds are 13/11/2024 provided at the foot of the dumps and maintained regularly. Afforestation was done on all topsoil dumps and slopes are stabilized by grass. Waste oil and use oil generated from the EM Machines, mining operations, if any, shall be disposed as per Hazardous Waste 7 WASTE MANAGEMENT (Management, Handling and Transboundary movement) Rules ,2008 and its amendment thereof to the recyclers authorized by APPCB. **PPs Submission:** Being Complied Date: Waste oil / used oil is being disposed as per the Hazardous Waste (Management, Handling, and 13/11/2024 transboundary movement) Rules 2008 and its amendments thereof to the recyclers authorised by APPCB. At present, the vehicle maintenance activities are carried out at private workshop outside. A trench has to be developed such that movement of vehicles is prevented due to the presence of HT electrical lines The project Corporate Environmental proponent shall allocated funds for Corporate Environment Responsibility Responsibility (CER) activities as per the MoEF& CC office Memorandum on CER (F.NO.22-65/2017-IA-III, dated 1st May 2018. PPs Submission: Being Complied Date: No HT Line is passing through our ML Area. Separate funds are earmarked towards CSR for 13/11/2024 implementation of community development activities Sl.No Years Amount (Lakhs) 1 2018-2019 62.54 2 2019-2020 72.80 3 2020-2021 323.12 4 2021-2022 113.24 5 2022-2023 124.95 6 2023-2024 97.87 7 2024-2025 (Apr 24- Sept 24) 7.50 Greenbelt shall be developed along the boundary of mining lease area and also in back filled and reclaimed areas tall growing native species in consultations with the local DFO/agriculture Department .The proponent of mine shall carry mining operations in such a manner so as to cause least damage to the flora of the mining area and 9 **GREENBELT** nearby areas. He shall take immediate measures for planting in the same area or any other area selected by authorities not less than twice the number of trees going to be felled by mining operations. He shall also take measures for restorations of other flora /fauna if damaged by mining operations. **PPs Submission:** Being Complied About 5426 nos of saplings in an area of 5.66 Ha are planted in and around periphery/boundary of Date: mining lease area. Selection of native species in consultation with DFO. Greenbelt development 13/11/2024 done in back filled area under phased manner. Year No. of saplings Area (Ha.) 2018-19 38 0.06 2019-20 526 0.53 2020-21 340 0.34 2021-22 747 0.50 2022-23 440 0.49 2023-24 435 0.85 2024-25 (Apr 24- Sept 24) 2900 2.90 Total 5426 5.66 Fugitive dust emissions from the entire source should be controlled AIR QUALITY regularly. Water spraying arrangement on haul roads, loading and 10 MONITORING AND unloading and at transfer points should be provided and properly **PRESERVATION** maintained PPs Submission: Being Complied Date: Water spraying is being done through tankers on roads, loading and unloading for controlling of 13/11/2024 fugitive emission. Dry fog system arranged at crusher hopper to control fugitive emission. Water sprinkling is being done through water tankers at regular intervals on the main haul road and other

service roads for dust suppression AIR QUALITY The proponent shall take appropriate measures to ensures the GLC 11 MONITORING AND shall comply with revised NAAQ norms notified by the MoE&F, **PRESERVATION** GOI on 16.11.2009 Date: **PPs Submission:** Being Complied 13/11/2024 All measure are being implemented to ensure the GLC within permissible limits so as to complied with revised NAAQ norms notified by the MoEF, GOI on 16.11.2009. The following measures to be implemented to reduce air pollution AIR OUALITY during the transportation of mineral Roads shall be graded to mitigate the dust emission Water shall be sprinkled at regular MONITORING AND 12 **PRESERVATION** intervals on the main haul road and other services roads by the water sprinklers to suppress dust PPs Submission: Being Complied Date: Measures are being implemented to reduce the air pollution during the transportation of mineral. 13/11/2024 Approach roads towards the ML area are being graded properly to mitigate the dust emission. Water sprinkling is being done through water tankers at regular intervals on the main haul road and other service roads for dust suppression. The following measures are to be implemented to reduce Noise pollution. Proper and regular maintenance of vehicles and other equipment Limiting time exposure of workers to excessive noise 13 Noise Monitoring & Prevention The workers employed shall be provided with protection equipment and earmuffs etc Speed of truck entering or leaving the mine is to be limited to moderate speed of 25 kmph to prevent undue noise from empty trucks PPs Submission: Being Complied Maintenance of vehicles and other equipment is being undertaken at regular intervals There is no Date: generation of excessive noise during the mining operation in ML area, mining operations are being 13/11/2024 carried out in day time only. All Mandatory Personal Protective Equipment (PPE) had been provided to all workmen working in mining operations. Trucks movement during mining operations are being restricted with moderate speed limit to 25 kmph. Measure should be taken to comply with the provisions laid under Noise Pollution (Regulations and Control)(Amendment)Rules 2010; 14 Noise Monitoring & Prevention dt11.01.2010.issued by the MoE&F, GOI to control noise to prescribed levels. Workers engaged in operations of HEMM, etc should be provided with ear plugs /muffs. **PPs Submission:** Being Complied Nosie levels are being monitored through NABL accredited laboratory recognized by MOEFCC. Date: The Noise levels are being maintained within prescribed standards of noise pollution (regulation and 13/11/2024 control) amendment rules, 2010 dated 11.01.2010. Workers engaged in operations of HEMM, etc., have been provided with ear plugs/muffs. No drilling and blasting in this ML area. Date of monitoring details are furnished as on 25.08.2024 Location dB (A) 1. Drilling Area NA 2. Loading Area Core zone Shovel cabin - 61.94 Tipper cabin 62.87 The source of water is Bore well .Total water requirement is 20.5 WATER QUALITY KLD. Out of that, 10.0 KLD is used for Dust suppression; 10.0KLD 15 MONITORING AND is used for development of greenbelt; 0.5 KLD is used for domestic **PRESERVATION** purpose. Date: PPs Submission: Being Complied 13/11/2024 The source of water for mining operations are from Yanakandla Limestone Mine. All efforts are made to maintain water consumption as per permitted quantity only.

WATER QUALITY
MONITORING AND
PRESERVATION

Garland drain and siltation ponds of appropriate size should be constructed for the working pit to arrest flow of silt and sediment .The water so collected should be utilized for watering the mine area, roads, greenbelt development etc. The drains should be regularly desilted, particularly after monsoon, and maintained properly.

PPs Submission: Being Complied

Garland drains and siltation ponds are provided at the foot of the dumps and maintained regularly. Mine sump had been formed which will act as siltation pond. The mine pit water is being used for greenbelt development

Date: 13/11/2024

#### **General Conditions**

Sr.No.	Condition Type	Condition Details	
1	Corporate Environmental Responsibility	The funds earmarked for environmental protection (Capital cost Rs.55.0 Lakhs and Recurring cost Rs.5 purpose. Year wise expenditure should be reported of Environment, Forest and Climate Change and its Office located at Chennai.	37.0 Lakhs) to the Ministr
Separate frecurring		nental protection control measures. Year wise ears Amount (Lakhs) 1 2021-2022 3.43 2 2022-2023 ept 24) 5.04	Date: 13/11/2024
2	Statutory compliance	The project authorities should advertise at least two newspapers widely circulated, one of which shall be vernacular language of the locality concerned, with issue of the clearance letter informing that the project accorded environmental clearance and a copy of the letter is available with State Pollution Control Board A.P	e in the in 7 days of the ect has been e clearance
Newspape	omission: Complied er advertisements published in Andhra AP on 18.06.2018.	a Jyothi (Telulgu) Kurnool District and Hans India	Date: 13/11/2024
		The project proponent shall submit the copies of t	1 FG 4 4
3	Statutory compliance	Heads of Local bodies, Panchayats and Municipal additions to the relevant offices of the Government has to display the same from 30 days from the date	Bodies in who in turn
PPs Sub	omission: Complied	additions to the relevant offices of the Government	Bodies in who in turn of receipt  Date:
	omission: Complied	additions to the relevant offices of the Government has to display the same from 30 days from the date	Bodies in who in turn of receipt  Date: 13/11/2024
PPs Suk Copy of E  4  PPs Suk The order	omission: Complied EC submitted to Nandavaram and Venl MISCELLANEOUS  omission: Being Complied	additions to the relevant offices of the Government has to display the same from 30 days from the date katapuram Gram Panchayat on 21.06.2018  This order is valid for period of 5.53 years or the mine lease period issued by the Government of A.P earlier.	Bodies in who in turn of receipt  Date: 13/11/2024

PPs Submission: Being Complied Date: CFE and CFO obtained from Andhra Pradesh pollution control Board. CFE order 13/11/2024 No.273/PCB/CFE/RO/-KNL/HO/2018, dated :15-07-2018 Consent Order No: 625683/APPCB/KNL/KNL/CTO/HO/2023-24/05/2023 and Valid up to 31.08.2025 No change in mining technology and scope of working should be made without prior approval of SEIAA, A.P., No further Statutory compliance expansion or modification in the mine shall be carried out without 6 prior approval of the SEIAA, AP /MOEF& CC, GOI New Delhi, as applicable. PPs Submission: Being Complied Date: No change in mining technology and scope of working. Limestone production is being excavated as 13/11/2024 per proposal made in Mining plan approved by IBM. Prior approval will be obtained from SEIAA / MOEFCC, GOI New Delhi in case any expansion / modification of mine lease. The half –yearly compliance reports in respect of the terms and the conditions stipulated in this order & monitoring reports shall be uploaded in the website of the project periodically. It shall 7 Statutory compliance simultaneously be submitted in hard and soft copies to the SEIAA and Ministry Regional office, Chennai on 1st June and 1St December of each calendar year PPs Submission: Being Complied Date: Six monthly compliance report is being regularly submitted/uploaded in Parivesh Portal as per 13/11/2024 MoEFCC OM dt 14.06.2022. Six monthly compliance report for the period Oct 23 to Mar 24 submitted vide our letter no SJCPL/ENV/2024-25/02, dated 17.05.2024. Officials from the Regional Office of this Ministry located at Chennai/ The SEIAA, A.P, through the Regional officers of APPCB, who would be monitoring the implementation of 8 Statutory compliance environmental safeguards should be given full co-operation, facilities and documents/data by the project proponents during their inspection A complete set of all the documents shall be submitted to the CCF, Regional office to MOEF&CC, Chennai. Date: PPs Submission: Being Complied 13/11/2024 SJCPL will extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data/information / monitoring reports. Four ambient air-quality monitoring stations should be established in the core zone as well as in the buffer zone. Location AIR QUALITY of the stations should be decided based on the metrological data, MONITORING AND topographical features and environmentally and ecologically **PRESERVATION** sensitive targets and frequency of monitoring should be undertaken in consultation with State Pollution Control Board. PPs Submission: Being Complied Date: Total 4 Nos. locations are identified for monitoring of ambient air quality which includes core and 13/11/2024 buffer zone based on the meteorological data. Ambient air quality are being monitored monthly by MoEFCC recognized environmental laboratory. Data on ambient air quality should be regularly submitted to the AIR QUALITY Ministry of Environment, Forest and Climate Change including its 10 MONITORING AND Regional office located at Chennai and the State Pollution Control **PRESERVATION** Board/Central Pollution Control Board / Central Pollution Control Board once in six months. Date: PPs Submission: Being Complied

		nd around the mine area Reports are submitted of dt 14.06.2022 and also to APPCB once in six	13/11/2024
11	Human Health Environment Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.		
Mandator	bmission: Being Complied by Safety PPE are provided as per comp by training on safety and health aspects are	oany policy personnel working in dusty areas and e provided for all workmen.	Date: 13/11/2024
12	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall ensure that no natural and /or water resource shall be obstructed due to an operations. Necessary safeguard measures to protect streams, if any, originating from the mine lease shall be obstructed as the control of the	y mining at the first ord
	bmission: Complied al water course and / or water resources	are obstructed due to any mining operations.	Date: 13/11/2024
13	Human Health Environment	Occupational health surveillance program of the be undertaken periodically to observe any contracti exposure to dust and take corrective measures, if no	ons due to
Occupation employee checkup l	s once in a year as per factories Act and	being conducted for all contract workmen and d records are being maintained. Medical health kmen and employees through external agency M/s. m 01.07.2024 to 05.07.2024.	Date: 13/11/2024
14	Statutory compliance	A separate environmental management cell with a qualified personnel should be set-up under the cont Executive, who will report directly to the Head of C	rol of a Senio
A separat		suitable qualified personnel has been set-up under ng directly to the Head of Organization.	Date: 13/11/2024
15	Statutory compliance	The SEIAA or any other competent authority may the above conditions or stipulated any further conditions of environmental protection.	
PPs Submission: Being Complied Agreed and followed accordingly.			Date: 13/11/2024
16	Statutory compliance	The proponent shall obtain all other mandatory cl respective departments.	earance from
Mandator obtained: IBM. Ned dated 09.	Mining Plan vide Letter No. AP/KNL/ essary approval is obtained from DGM	d DGMS. The following list of permissions are Lst/MP-143/HYD dated 22.07.2024 approved by IS vide Lr.No. BLR-KU/LS-286/P-106/2018/3439 I from APPCB vide Ltr No. Consent Order 24/05/2023	Date: 13/11/2024
17	Statutory compliance	Any appeal against the EC shall lie with national , if preferred , within a period of 30 days as prescril	

PPs Submission: Complied Agreed			Date: 13/11/2024	
18	Statutory compliance	Concealing the factual data or failure to comply with any of the conditions mentioned above may result in the withdrawal of clearance and attract action under section 16 of the National Gree Tribunal Act,1986		
<b>PPs Sul</b> Agreed.	bmission: Complied		Date: 13/11/2024	
19	Statutory compliance	The SEIAA may revoke or suspend the order, if implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alert / modify the above conditions or stipulated any further condition in the interest of environment protection		
<b>PPs Sul</b> Agreed.	bmission: Complied		Date: 13/11/2024	
20	Statutory compliance	The above conditions will be enforced inter –alia, under the provisions of the water (P&C) Act.1974, the Air (P&C), Act,198 the Environmental (P) Act, 1986 and the Public Liability Insurance Act, 1991along with their amendments and rules.		
PPs Submission: Complied Agreed			Date: 13/11/2024	

### **Visit Remarks**

Last Site Visit Report Date:	N/A
Additional Remarks:	24.739 Ha Nandavaram -Venkatapuram Limestone Block EC Compliance Report (Oct'23 to Mar'24)

**Note:** This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.