



ANDHRA CEMENTS LIMITED

Subsidiary of SAGAR CEMENTS LIMITED

ACL/Environment/24-25

Date: 31.05.2024

To,
The Joint Director - MoEF&CC,
The Integrated Regional Office,
Green House Complex,
Vijayawada - 520010,
Andhra Pradesh.

Dear Sir,

Sub: Online submission of Half yearly EC compliance report for the Period Oct'2023 to March'2024- reg.

Ref: SEIAA/AP/GTR-54/2012 dated 10.07.2023

In reference to the above subject, we are herewith submitting the half yearly compliance report for the period October'2023 to March'2024 on parivesh portal and through soft copy for your ready reference of our Andhra Cements Limited captive power plant located at Srinagar (Post), Gamalapadu (Village), Dachepalli (Mandal), Andhra Pradesh.

This is for your kind information and record please.

Thanking you,

Yours faithfully

For Andhra Cements Limited,

Ch Subba Rao
(Vice President - works)

Regd. Office & Works : Durga Cement Works, Durgapuram, Srinagar Post, Dachepalli Mandal, Palnadu District, A.P - 522414.
Phone: +91 8649-257441 / 42 | Fax: +91 8649-257428

Vizag Unit : Visakha Cement Works, Parlupalem Village, Durganagar Post, Visakhapatnam - 530029, A.P.

Corporate Office : Plot No.111, Road No.10, Jubilee Hills, Hyderabad - 500033, Telangana, India.
Phone : +91-40-23351571, 23351572 Fax : +91-40-23356573

Website: www.andhracemments.com | E-mail: investorcell@andhracemments.com | CIN: L26942API936PLC002379 | GSTIN: 37AABCA9263D2ZQ

Your (**Environment Clearance**) application has been **Submitted** with following details

Proposal No	SEIAA/AP/GTR-54/2012
Compliance ID	71593361
Compliance Number(For Tracking)	EC/M/COMPLIANCE/71593361/2024
Reporting Year	2024
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	31-05-2024
IRO Name	V Geroge Jenner
IRO Email	tr025@ifs.nic.in
State	ANDHRA PRADESH
IRO Office Address	Integrated Regional Offices, Vijayawada

Note:- SMS and E-Mail has been sent to V Geroge Jenner, ANDHRA PRADESH with Notification to Project Proponent.

Dashboard |

Environment Clearance ▾

Forest Clearance ▾

Wildlife Clearance ▾

CRZ Clearance ▾

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Welcome Ch
Subba Rao,
Project
Proponent

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View Compliance Report at Project Proponent

Proposal Details

Proposal No	SEIAA/AP/ GTR-54/2012	Category	Industrial Projects - 1		
Name of Project	30MW captive power Plant of M/s Andhra Cements Limited				
Plot / Survey/ Khasra No.		Village(s)		Sub-District(s)	
State	ANDHRA PRADESH	District	PALNADU		
MoEF File No	SEIAA/AP/ GTR-54/2012	Name of the Entity/ Corporate Office	30MW captive power Plant of M/s Andhra Cements Limited	Entity's PAN	AABCA9263D
Entity Name as per PAN	ANDHRA CEMENTS LIMITED	Entity details mentioned above is correct ?	Agree		
Project KML	View on DSS				

Covering Letter

Covering Letter

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Compliance Reporting Details

Reporting Year 2024

Reporting Period 01 Jun(01 Oct - 31
Mar)

Remark(if any) The Andhra cements Ltd Company was not in operation from Feb 2020 and has gone under corporate insolvency resolution process (CIRP) by the order of NCLT dated 26.04.2022, Amravati Bench. Being a successful bidder of CIRP, Sagar cements Ltd (SCL) had taken over the management of Andhra cements Ltd on 16/02/2023. The power plant is not operation due to high operating cost in compared with Grid cost.

Details of Production and Project Area

**Date of
Commencement of
Project/Activity**

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	3	3
Total	3	3

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
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1	Power Plant	MW	30	30	APPCB-11022/45/2019-TEC-CFO-APPCB	31-05-2023	0
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Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	AIR QUALITY MONITORING AND PRESERVATION	The Particulate emissions from the stack of height 77m, connected to the AFBC Boiler of capacity 132 TPH, shall not exceeded 50 mg/Nm ³ as committed in the presentation & EIA report. Limestone shall be used as the bed material in the boiler to absorb sulphur. ESP shall to provided to control particulate emission.	PPs Submission	The industry provided ESP for controlling of Particulate emissions from the provided stack of height 77m. At present the plant is not in operation due to high operational cost in compared with grid cost. Complied Attachment:NA
2	AIR QUALITY MONITORING AND PRESERVATION	Provision shall be made to provide flue Gas Desulphurization (FGD) unit, if required in future	PPs Submission	Provision shall be made to provide flue Gas Desulphurization (FGD) unit, if required in future Complied Attachment:NA
3	AIR QUALITY MONITORING AND PRESERVATION	On-line monitors shall be provided to measure Stack Emissions and Ambient Air Quality.	PPs Submission	On-line CEMS & CAQMS have been installed to measure Stack Emissions and Ambient Air Quality. Separate energy meters also provided for pollution control systems. However, the plant is not in operations due to high operational cost in compared with grid

		Separate energy meters shall be provided for pollution control systems.		cost. Complied Attachment:NA
4	AIR QUALITY MONITORING AND PRESERVATION	Raw materials shall be transported in covered trucks. Raw materials shall be stored under sheds. All the belt conveyors shall be covered with G.I. sheets. Appropriate dust suppression system shall be provided all around the stockpiles and conveyor system. All the roads in the plant area shall be asphalted / concreted and water shall be sprinkled to suppress the dust.	PPs Submission	Raw materials will be transported in covered trucks, Raw materials will be stored under sheds and all the belt conveyors are fully covered with G.I. sheets. All the roads being concreted in the plant area. Dust suppression system installed at dust generating point. Regular water spray system is going on through water tankers for the control of fugitive emission. Complied Attachment:NA
5	AIR QUALITY MONITORING AND PRESERVATION	In plant control measures for checking fugitive emissions from all vulnerable sources like spillage /raw materials handling etc. shall be provided. Further adequate dust collection and extraction system such as bag filters shall be provided at all transfer points raw material screen houses, hoppers stock house, product house etc.	PPs Submission	Dust collection and extraction system such as bag filters installed to control fugitive dust emissions at various transfer points. At present the plant is not in operation due to high operational cost in compared with grid cost since Feb 2020. Hence, Fugitive emissions are monitored as there is no stock of raw materials in power plant area. Complied Attachment:NA

		Fugitive emissions shall be regularly monitored and records maintained.		
6	AIR QUALITY MONITORING AND PRESERVATION	Ambient air quality including ambient noise levels must not exceed the standards stipulated under Notification dt.16.11.2009 issued by MoEF, GOI. Monitoring of Ambient Air Quality and stack emissions shall be carried out regularly in consultation with APPCB and report submitted to the Board and to the Ministry's Regional office at Bengaluru half yearly.	PPs Submission	Monitoring of Ambient Air Quality and Stack Emission was not carried out as plant is not in operation since February 2020, due to high operational cost in compared with grid cost. Complied Attachment:NA
7	AIR QUALITY MONITORING AND PRESERVATION	The proponent shall comply with the official Memorandum dt.05.02.2013 issued by the Ministry of Environment & forests, Govt.of India, W.r.t quality of imported coal, etc.	PPs Submission	Noted by the Industry. The condition will be fulfilled in running operation of the plant. Agreed to Comply Attachment:NA
8	WATER QUALITY MONITORING AND PRESERVATION	The source of water is rain water collected in mines. The total water requirement shall not exceed 550 KLD. Out of that ,Quantity of water used for boiler feed water makeup	PPs Submission	Noted by the Industry. At present the plant is not in operation due to high operational cost in compared with grid cost. Agreed to Comply Attachment:NA

		considering DM plant is 449.4 KLD, Ventilation system 6.1 KLD is form potable water in plant 17.6 KLD, Washings & Sanitation is 38.8 KLD, Gardening & Landscaping is 14.3 KLD, Water treatment losses is 31.9 KLD.			
9	WATER QUALITY MONITORING AND PRESERVATION	The total waste water generated is 275.4 KLD. Out of that, 233.4 KLD is from boiler blow down, 1.2 KLD is from ventilation system, 14.2 KLD is from potable water in plant, 26.6 KLD is from washing & Sanitation.	<table border="1"> <tr> <td>PPs Submission</td> <td>At present the plant is not in operation due to high operational cost in compared with grid cost. Agreed to Comply Attachment:NA</td> </tr> </table>	PPs Submission	At present the plant is not in operation due to high operational cost in compared with grid cost. Agreed to Comply Attachment:NA
PPs Submission	At present the plant is not in operation due to high operational cost in compared with grid cost. Agreed to Comply Attachment:NA				
10	WATER QUALITY MONITORING AND PRESERVATION	No effluent shall be discharged outside the factory premises and 'Zero' discharge shall be adopted. The DM plant generation water shall be subjected to neutralization .It shall be routed to Guard pond along with effluent generated from ventilation system. The treated waste water shall conform to on land for irrigation standards prescribed by the MoEF, GOI. The treated	<table border="1"> <tr> <td>PPs Submission</td> <td>All the effluent of CPP will be neutralized. No effluent will be discharged outside the factory premises and 'Zero' discharge is adopted. The treated waste water shall conform to on land for irrigation standards prescribed by the MoEF, GOI. Agreed to Comply Attachment:NA</td> </tr> </table>	PPs Submission	All the effluent of CPP will be neutralized. No effluent will be discharged outside the factory premises and 'Zero' discharge is adopted. The treated waste water shall conform to on land for irrigation standards prescribed by the MoEF, GOI. Agreed to Comply Attachment:NA
PPs Submission	All the effluent of CPP will be neutralized. No effluent will be discharged outside the factory premises and 'Zero' discharge is adopted. The treated waste water shall conform to on land for irrigation standards prescribed by the MoEF, GOI. Agreed to Comply Attachment:NA				

		industrial waste water is to be used for dust suppression, bottom ash handling and development of green belt. The domestic waste water shall be treated in STP and send to Guard pond.			
11	WATER QUALITY MONITORING AND PRESERVATION	The company must harvest the rainwater from the rooftops and storm water drains to recharge the ground water.	<table border="1"> <tr> <td>PPs Submission</td> <td>The company is harvesting the rainwater from the rooftops and storm water drains to recharge the ground water. Complied Attachment:NA</td> </tr> </table>	PPs Submission	The company is harvesting the rainwater from the rooftops and storm water drains to recharge the ground water. Complied Attachment:NA
PPs Submission	The company is harvesting the rainwater from the rooftops and storm water drains to recharge the ground water. Complied Attachment:NA				
12	WATER QUALITY MONITORING AND PRESERVATION	The area of the greenbelt shall not be less than 33% of the total area of the site of the proposed power plant. Green belt with tall growing trees shall be developed along the boundary of the site.	<table border="1"> <tr> <td>PPs Submission</td> <td>The company provided 33 % of Green belt of the total area of power plant. Green belt with tall growing trees are developed along the boundary of the site. Complied Attachment:NA</td> </tr> </table>	PPs Submission	The company provided 33 % of Green belt of the total area of power plant. Green belt with tall growing trees are developed along the boundary of the site. Complied Attachment:NA
PPs Submission	The company provided 33 % of Green belt of the total area of power plant. Green belt with tall growing trees are developed along the boundary of the site. Complied Attachment:NA				
13	WASTE MANAGEMENT	The Ash generated (0.0175 MTPA) from the plant i.e. Fly ash (0.0140MTPA) and Bottom ash (0.0035MTPA) shall be utilized in the Cement plant. The Proponent shall comply with the provisions laid under notification S.O.2804 (E), dt.03.11.2009 with respect to utilized of Ash	<table border="1"> <tr> <td>PPs Submission</td> <td>At present the plant is not in operation due to high operational cost in compared with grid cost. The PP will be abide to the condition. Agreed to Comply Attachment:NA</td> </tr> </table>	PPs Submission	At present the plant is not in operation due to high operational cost in compared with grid cost. The PP will be abide to the condition. Agreed to Comply Attachment:NA
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		<p>generated from the power plant. The Proponent shall utilize 100% of fly ash generated in the plant, within four years from the date of commissioning. An action plan to that effect shall be submitted to the CPCB, APPCB, Regional office of MoEF, GOI, Bangalore within a period of four months.</p>		
14	WASTE MANAGEMENT	<p>Annual implementation report (for the period from 1st April to 31st March) Providing information about the compliance of provisions in the above mentioned notification shall be submitted by the 30th day of April, every year to the CPCB, APPCB, Regional office of MoEF, GOI, Bangalore and also be made part of the annual report of the thermal power plant.</p>	PPs Submission	<p>At present the plant is not in operation due to high operational cost compared with grid cost. The PP will abide by the condition. Agreed to Comply Attachment:NA</p>
15	WASTE MANAGEMENT	<p>Waste oils, used oils, hazardous waste generated from the industry shall be disposed as per the Hazardous wastes (Management, Handling</p>	PPs Submission	<p>At present the plant is not in operation due to high operational cost compared with grid cost. However, if any hazardous waste generated from the industry, it will be disposed as per the Hazardous wastes (Management, Handling and transboundary movement) Rules, 2008 and its amendments thereof to the recyclers authorized by APPCB.</p>

	and transboundary movement) Rules, 2008 and its amendments thereof to the recyclers authorized by APPCB.	Agreed to Comply Attachment:NA
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General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	MISCELLANEOUS	This order is valid for a period of 5 years.	PPs Submission	Noted by the Industry. Complied Attachment:NA
2	MISCELLANEOUS	Consent for Establishment shall be obtained from Andhra Pradesh Pollution Control Board Under Air and Water Act before the start of any activity / construction work at site.	PPs Submission	The industry obtained Consent for Establishment had been obtained from APPCB before the start of activity under Air & Water Act vide consent Order no.335/PCB/CFE/RO-GNT/HO/2013-3133 Dt.08.08.2013. Complied Attachment:NA
3	MISCELLANEOUS	Provision shall be made for the housing of the construction labour within the site with all necessary infrastructure and facilities such as safe drinking water, fuel for cooking, mobile toilets ,mobile STP, medical health care, crèche etc. The housing may be in	PPs Submission	Complied. All the infrastructures had been developed for the construction labours within the site with all necessary infrastructure and facilities. After completion of the project, the temporary structure has been removed. Complied Attachment:NA

		the form of temporary structure to be removed after the completion of the project. The safe disposal of wastewater and solid waste generated during the construction phase should be ensured.		
4	MISCELLANEOUS	No change in the process technology and scope of working should be made without prior approval of the SEIAA, AP .No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA, AP/MoEF, GOI, New Delhi as applicable.	PPs Submission	Agreed to Comply with Agreed to Comply Attachment:NA
5	MISCELLANEOUS	The proponent shall submit half-yearly compliance report in respect of the terms and conditions stipulated in this order in hard and soft copies to the SEIAA, and CCF Regional of MoEF&GOI, Bangalore on 1st June and 1st December of each calendar year.	PPs Submission	Being followed. The proponent shall submit half-yearly compliance report in respect of the terms and conditions stipulated in this order. Complied Attachment:NA
6	MISCELLANEOUS	Four Ambient Air Quality-Monitoring Stations should be established in the core zone as well as	PPs Submission	At present the plant is not in operation due to high operational cost in compared with grid cost. Ambient Air Quality-Monitoring will be carried out during operation of the plant.

		in the buffer zone for monitoring. Location of stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be under taken in consultation with the state Pollution Control Board.		Agreed to Comply Attachment:NA
7	MISCELLANEOUS	Data on Ambient Air Quality should be regularly submitted to the Ministry including its Regional office located at Bangalore and the State Pollution Control Board/ Central Pollution Control Board once in six months.	PPs Submission	At present the plant is not in operation due to high operational cost in compared with grid cost. Data on Ambient Air Quality should be regularly submitted to the Ministry including its Regional office after operation of the plant. Agreed to Comply Attachment:NA
8	MISCELLANEOUS	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.	PPs Submission	Personnel working in dusty areas will be provided with protective respiratory devices. Agreed to Comply Attachment:NA

9	MISCELLANEOUS	Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed	PPs Submission	Regular health checkup is being done at factory dispensary by the Doctors and outsource agency. Complied Attachment:NA
10	MISCELLANEOUS	A separate Environment Management Cell with suitable qualified personnel should be setup under the control of a Senior Executive, who will report directly to the Head of the Organization.	PPs Submission	A Environment management cell with suitable qualified personnel is in place to carry out various Environment related activities has been set up under the control of P&QC and Plant Head. Complied Attachment:NA
11	MISCELLANEOUS	The funds earmarked for environmental protection measures (Capital cost of Rs.16.3 crores & recurring cost of Rs. 5.1 Crores / Annam) and Corporate Social responsibility (CSR) activities (Capital cost of 54.0 lakhs &Recurring cost of Rs.10.8 lakhs / annum) should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry and its Regional Office located at	PPs Submission	The capital cost for environment protection measures invested is Rs. 13.18 crores. At present, the industry is not in operation due to high operation cost in compared with grid cost. Hence, there is no recurring cost for the period Oct'2023 to March2024. CSR acitvities carried during the period 2023-2024 is enclosed. Complied Attachment: Click to View

		Bangalore.		
12	MISCELLANEOUS	The Regional office of MOE&F located at Bangalore monitor compliance of the stipulated conditions. The Project authorities should extend full cooperation to the officers(s) of the Regional office by furnishing the requisite data /information/ monitoring reports.	PPs Submission	The Project authorities will extend full cooperation to the officers(s) of the Regional office by furnishing the requisite data / information/monitoring reports. Complied Attachment:NA
13	MISCELLANEOUS	The Project proponent shall submit the copies of the environmental clearance to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant officers of the Government who in turn has to display the same for 30 days from the date of receipt.	PPs Submission	Copies of Environment Clearance of CPP provided to the Heads of local bodies as well as relevant Government Offices Vide Complied Attachment: Click to View
14	MISCELLANEOUS	The project authorities should advertise at least in two local newspaper widely circulated one of which shall be in the vernacular language of the locality concerned, with in 7 days of the issue of the clearance letter information that the project has been	PPs Submission	Intimation of getting Environment Clearance of CPP advertised in two local newspapers, widely circulated in this region for information of public. The EC order is also placed on the web site of the company. Complied Attachment: Click to View

		accorded environmental clearance and a copy of the clearance letter is available with the state Pollution Control Board and SEIAA, AP. This order shall be displayed in the web sited of the project proponent		
15	MISCELLANEOUS	The Proponent shall explicitly follow the suggestions and commitment made in the public hearing in protection of the environment	PPs Submission	Complied. Complied Attachment:NA
16	MISCELLANEOUS	Any appeal against this Environmental Clearance shall lie with the National green Tribunal if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	PPs Submission	Agreed to comply with Agreed to Comply Attachment:NA
17	MISCELLANEOUS	The company shall undertake eco-development measures including community welfare measures in the project area.	PPs Submission	The company undertake eco-development measures including community welfare measures in the project area. The details are enclosed. Complied Attachment: Click to View
18	MISCELLANEOUS	The proponent shall obtain all other mandatory clearance		

		from respective departments		
19	MISCELLANEOUS	Concealing the factual data or failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (protection) Act, 1986	PPs Submission	Noted by the Industry. Agreed to Comply Attachment:NA
20	MISCELLANEOUS	The SEIAA may revoke or suspended the order, if implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter /modify the above condition or stipulated any further condition in the interest of environment protection	PPs Submission	Noted by the industry. Agreed to Comply Attachment:NA
21	MISCELLANEOUS	The above condition will be enforced inter-alia, under the provisions of the Water (Prevention& Control of Pollution)Act,1974,the Air (Prevention& Control of Pollution)Act,1981,the Environment (Protection)Act,1986 and the public liability	PPs Submission	Noted by the Industry. Agreed to Comply Attachment:NA

insurance Act 1991 along with their amendment and rules.

Document uploaded by the PP

Last Site Visit Report (if available) NA

Last Site Visit Report Date (if available)

Additional Attachment (if any) NA

Additional Remarks (if any)

- I '30MW captive power Plant of M/s Andhra Cements Limited' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From RO/SRO

Cover Letter From RO/SRO NA

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