



ANDHRA CEMENTS LIMITED

Subsidiary of SAGAR CEMENTS LIMITED

ACL/ Environment / 25-26/EC Compliance

31.05.2025

To,
The Additional 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'2024 to Mar'2025

Ref: F. No. J-11011/719/2007-IA 11 (1) dated 20.12.2007.

In reference to the above subject, we are herewith submitting the Half yearly compliance report for the period Oct'2024 to Mar'2025 which was uploaded on PARIVESH 2.0 portal for our Expansion of Cement Production (0.8 to 2.31 MTPA), Clinker Production (1.00 to 2.00 MTPA) and Captive limestone mine (1.50 to 3.00 MTPA) 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 (**Half Yearly Compliance Report**) has been **Submitted** with following details

Proposal No	IA/AP/IND/21318/1910
Compliance ID	127177612
Compliance Number(For Tracking)	EC/M/COMPLIANCE/127177612/2025
Reporting Year	2025
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	31-05-2025
RO/SRO Name	V Geroge Jenner
RO/SRO Email	tr025@ifs.nic.in
State	ANDHRA PRADESH
RO/SRO 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.

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View Half Yearly Compliance Report at Project Proponent

Proposal Details

Proposal No	IA/AP/IND/21318/191 0	Category	Industrial Projects - 1		
Name of Project	Expansion of Cement Production (0.8 to 2.31 MTPA), Clinker Production (1.00 to 2.00 MTPA) at Village Durgapuram, Mandal Dachepalli, District Guntur and Captive limestone mine (1.50 to 3.00 MTPA) at Village Garualapadu, Mandal Dachepalli, District Guntur, A. P. by M/s Durga Cement Works Limestone Mine and M/s Andhra Cements Ltd.				
Plot / Survey/ Khasra No.		Village(s)		Sub-District(s)	
State	ANDHRA PRADESH	District	PALNADU		
MoEF File No	J-11011/719/2007-IA II (I)	Name of the Entity/ Corporate Office	Andhra Cements Limited	Entity's PAN	*****9263D
Entity Name as per PAN	ANDHRA CEMENTS LIMITED	Entity details mentioned above is correct ?	Agree		

Covering Letter

Covering Letter [Click to View](#)

Compliance Reporting Details

Reporting Year	2025	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.		

Details of Production and Project Area

Date of Commencement of Project/Activity 03-06-2023

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	141.574	141.574
Total	141.574	141.574

Land Documents NA

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
1	Clinker	Others:MTPA	2.0	2.0	APPCB/VJA/GTR/10023/HO/CTO/1984	31-03-2023	0.728093

2	Cement	Others:MTPA	2.31	2.31	APPCB/VJA/GTR/10023/ HO/CTO/1984	31-03- 2023	0.687088
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Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	MISCELLANEOUS	Continuous monitoring system to monitor gaseous emissions shall be provided and limit of SPM shall be controlled within 50 rng/Nm3 by installing adequate air pollution control system and data submitted to the Ministry's Regional Office at Bangalore, A. P. Pollution Control Board (APPCB) and CPCB regularly	PPs Submission	The industry has implemented a continuous monitoring system to track gaseous emissions from the Raw Mill and Kiln, as well as particulate matter from the Raw Mill and Kiln, Cooler, Coal Mills, and Cement Mills. The PM levels are controlled through adequate air pollution control systems, including Reverse Air Bag House for the Raw Mill and Kiln, Electrostatic Precipitator for the Cooler, Bag Houses for the Coal Mills and Cement Mills. The real time monitoring data for gaseous emissions and PM is continuously recorded in online mode and is connected to both the Andhra Pradesh Pollution Control Board and the Central Pollution Control Board servers. Additionally, the project proponent is monitoring the emissions data through NABL and MoEF recognized laboratories, and the corresponding test reports are enclosed. Complied 22-05-2025 Attachment: Click to View
2	MISCELLANEOUS	The company shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular	PPs Submission	The company had installed 61 nos. of adequate dust collection and Extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular movement, bagging and packing areas etc. The PP has installed 900 TPH crusher and the same was found to be provided with high efficiency bag filters. All conveyor belts were found to be covered with GI sheets. Covered sheds were provided for storage of raw materials such as Laterite, Coal, etc. The materials like cement, clinker and fly ash were stored in closed silos

		<p>movement, bagging and packing areas etc. Crusher shall be operated with high efficiency bag filters. All conveyors shall be covered with GI sheets. Covered sheds for storage of raw materials and fully covered conveyors for transportation of materials shall be provided besides coal, cement, fly ash and clinker shall be stored in silos. Pneumatic system shall be used for fly ash handling.</p>		<p>and pneumatic systems were found to be provided for fly ash handling. Complied 22-05-2025 Attachment:NA</p>
3	MISCELLANEOUS	<p>Secondary fugitive emissions shall be controlled within the latest permissible limits issued by the Ministry and regularly monitored. Guidelines / Code of Practice issued by the CPCB shall be followed and data submitted to the Ministry's Regional Office at Bangalore, CPCB and APPCB.</p>	PPs Submission	<p>The industry provided 61 Nos. of dust extraction systems at various transfer points, raw mill handling areas, cooler areas, coal mill areas, cement mills, packing plant, fly ash unloading and Bulk loading areas and provided fixed water sprinkling system at Limestone crusher and vehicle mounted water sprinkling system is in place to suppress the road dust emissions. Provided covered material storage shed and silos. Fly ash is being handled through a pneumatic system. The industry is also monitoring Fugitive emissions on quarterly basis through NABL accredited laboratory. The test reports are enclosed. Complied 23-05-2025 Attachment: Click to View</p>
4	MISCELLANEOUS	<p>Digital processing of the entire lease area using remote sensing technique should be done regularly once in three years for monitoring land use</p>	PPs Submission	<p>The project proponent is adhering to the latest guidelines issued by IBM, conducting digital processing of the entire lease area on an annual basis through drone surveys, with the collected data being uploaded to the IBM website. Additionally, the project proponent undertook a digital survey of the lease area through M/s. B S Envi</p>

		<p>pattern and report submitted to Ministry of Environment and Forests and its Regional Office, Bangalore.</p>		<p>Tech Pvt Ltd in March 2024, which has been successfully implemented. Furthermore, digitally processed imagery was captured on January 15, 2024, using Cartosat-2 and IRS P6 LISS IV satellites to determine the land use of the mine lease area.</p> <p>Complied 23-05-2025 Attachment:NA</p>
5	MISCELLANEOUS	<p>Regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of SPM and RPM such as haul road, loading and unloading points, transfer points and other vulnerable areas. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.</p>	<p>PPs Submission</p>	<p>The Project Proponent (PP) is implementing regular water sprinkling across all identified air pollution-prone areas, including main roads, haulage roads, and storage yards, to effectively suppress dust emissions. Additionally, stationary water sprinklers have been installed near the limestone crusher and on conveyor belts transporting coal to further control particulate matter. The industry is continuously monitoring Ambient Air Quality (AAQ) through a NABL-approved laboratory, and as per the reports, all ambient air quality parameters conform to the prescribed norms.</p> <p>Complied 23-05-2025 Attachment: Click to View</p>
6	MISCELLANEOUS	<p>Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The vehicles shall be covered with a tarpaulin and shall not be overloaded.</p>	<p>PPs Submission</p>	<p>The limestone from the crusher to the plant is transported through a closed conveyor belt system, minimizing dust emissions. All vehicles operating within the mine are relatively new and comply with BS-VI norms. These vehicles are used exclusively within the mine premises, ensuring they are not overloaded, thereby maintaining safety and efficiency. To further reduce vehicular emissions during material handling, the industry has deployed two electric vehicle loaders, promoting eco-friendly operations.</p> <p>Complied 23-05-2025 Attachment:NA</p>

7	MISCELLANEOUS	Asphalting/concreting of roads and water spray all around the stockyard and loading / unloading areas in the cement plant shall be carried out to control fugitive emissions.	PPs Submission	<p>The Project Proponent (PP) has ensured that most of the plant area is covered with concrete roads, minimizing dust generation. Additionally, the PP is conducting periodic water sprinkling across the premises to effectively control dust emissions and maintain air quality.</p> <p>Complied 23-05-2025 Attachment:NA</p>
8	MISCELLANEOUS	Total ground water requirement for cement plant and mining shall not exceed 420 and 60 m ³ /day (including 56 m ³ /d mine water) respectively. All the treated wastewater shall be recycled and reused in the process and/or for ash quenching, dust suppression, green belt development and other plant related activities etc. No process wastewater shall be discharged outside the factory premises and 'zero' discharge shall be adopted	PPs Submission	<p>The PP has obtained ground water withdrawal permission from Government of Andhra Pradesh; Ground Water Department vide Lr.No.2 /ACL/HO/2007 dated 01.09.2007 for extraction of 490 m³/day. The industry is ensuring the water consumption is maintained as per the APPCB prescribed limits and no process wastewater is being discharged outside the factory premises, and 'zero' discharge is maintained.</p> <p>Complied 23-05-2025 Attachment: Click to View</p>
9	MISCELLANEOUS	'Permission' for the drawl of ground water from SGWB / CGWA shall be obtained. Mined out area shall be developed as artificial reservoir. The water stored in the	PPs Submission	<p>The PP has obtained ground water withdrawal permission from Government of Andhra Pradesh; Ground Water Department vide Lr.No.2 /ACL/HO/2007 dated 01.09.2007 for extraction of 490 m³/day. The industry developed 2 large, mined pits for storage of rainwater. This stored rainwater is used for green belt and Process water consumption, thus by reducing ground water consumption.</p> <p>Complied</p>

		artificial reservoir made in the mine pit shall be used maximum to reduce ground water consumption.		23-05-2025 Attachment:NA
10	MISCELLANEOUS	Sewage treatment plant (STP) shall be installed for the colony. Treated domestic effluent shall be used for green belt development within the plant premises. Domestic waste from colony and STP shall be segregated into bio-degradable and nonbiodegradable. Bio-degradable waste shall be composted and non-biodegradable waste shall be land filled at identified sites. ETP should also be provided for workshop and mineral separation plant wastewater.	PPs Submission	The PP has installed a STP of 300 KLD in the colony for treatment of domestic wastewater and the treated water is being used for green belt development within the plant premises. It was also noted that 30 KLD STP using Phyto bioremediation method in the plant for treatment of wastewater generated from the plant. It was observed that PP is segregating the biodegradable and non-biodegradable waste from the colony, wherein the bio-degradable waste is handed over to adjacent village for composting and the non- biodegradable waste is disposed as per rules. The vehicles used in the mine are sourced by M/s. Lakshmi Siva Durga Borewells and the maintenance of the vehicles is included as part of their contract agreement Complied 23-05-2025 Attachment: Click to View
11	MISCELLANEOUS	The project proponent shall ensure that no natural watercourse shall be obstructed due to any mining operations	PPs Submission	The project proponent has maintained a buffer area of about 50 meters and have undertaken plantation in the buffer area and ensuring no natural watercourse is obstructed. Complied 23-05-2025 Attachment:NA
12	MISCELLANEOUS	All the bag filter dust, raw meal dust, coal dust, clinker dust and cement dust from pollution control devices shall be	PPs Submission	The dust generated from the pollution control devices is recycled and reused in the process and the sludge from domestic sources is utilized as manure for green belt development. The waste oil generated from the process is reused internally.

		recycled and reused in the process and used for cement manufacturing. Sludge from domestic sources shall be used as manure for green belt development. Waste oil shall be sold to authorized recyclers / reprocessors only.		Complied 23-05-2025 Attachment:NA
13	MISCELLANEOUS	An effort shall be made to use of high calorific hazardous waste in the cement kiln and necessary provision shall be made accordingly.	PPs Submission	At present, the Project Proponent (PP) has acquired the plant through the NCLT Order dated 16.02.2023. The PP is currently in the process of installing a new Preheater, which will enhance operational efficiency. Upon commissioning, the plant will utilize alternative high-calorific hazardous waste as fuel in the cement kiln. Agreed to Comply 23-05-2025 Attachment:NA
14	MISCELLANEOUS	Efforts shall be made to use low grade lime, more fly ash and solid waste in the cement manufacturing.	PPs Submission	The PP was blending low- and high-grade limestone to conserve the natural resources and also noted that fly ash is being utilized for manufacturing of PPC Complied 23-05-2025 Attachment:NA

15	MISCELLANEOUS	Action plan for the mining, management of over burden (removal, storage, disposal etc.), reclamation of the mined out area and mine closure shall be submitted to the Ministry and its Regional Office at Bangalore.	PPs Submission	There was no overburden generation and no topsoil generation also as the mineral reserve was found on the surface itself during the mining operations and the same has been duly detailed in the mining plan. Complied 23-05-2025 Attachment:NA
16	MISCELLANEOUS	The top soil and solid waste shall be stacked separately at specified dumping site with proper safeguards. Top soil shall be used for the plantation / green belt development during reclamation and solid waste for backfilling.	PPs Submission	There was no overburden generation and no topsoil generation also as the mineral reserve was found on the surface itself during the mining operations and the same has been duly detailed in the mining plan. Complied 23-05-2025 Attachment:NA
17	MISCELLANEOUS	The over burden (OB), inter burden and other waste generated from mines, if any, shall be stacked at the earmarked dump sites only and should not be kept active for long period. Backfilled OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of reclaimed areas shall continue until the vegetation becomes self-sustaining. Regular compliance shall be	PPs Submission	There was no overburden generation and no topsoil generation also as the mineral reserve was found on the surface itself during the mining operations and the same has been duly detailed in the mining plan. Complied 23-05-2025 Attachment:NA

		submitted to the Ministry and its Regional Office at Bangalore on six monthly basis.		
18	MISCELLANEOUS	The area for external overburden dump shall be reduced by suitably increasing the height of the dumps with proper terracing. It shall be ensured that the overall slope of the dump does not exceed 28°.	PPs Submission	There was no overburden generation and no topsoil generation also as the mineral reserve was found on the surface itself during the mining operations and the same has been duly detailed in the mining plan. Complied 23-05-2025 Attachment:NA
19	MISCELLANEOUS	Garland drains shall be constructed to arrest silt and sediment flows from soil. The water so collected shall be used for watering the mine area, haul roads, green belt development etc. The drains shall be regularly de-silted and maintained properly.	PPs Submission	The PP has constructed garland drains and de-siltation ponds at appropriate places for collection of rainwater and the collected water after sedimentation is being routed for flowing with large rainwater harvesting pits in the mine area and the collected water is used for greenbelt and for dust suppression of haulage roads. Complied 23-05-2025 Attachment: Click to View
20	MISCELLANEOUS	Suitable rainwater harvesting and conservation measures to augment groundwater resources in the area on long term basis shall be planned and implemented in consultation with Regional Director, Central Ground Water Board in cement plant and mining area to augment ground	PPs Submission	The PP has constructed about 11 number of rainwater harvesting pits to augment the groundwater in Plant and Colony area. PP has converted two large mined out pits in the mine area for collection and storage of rainwater and the collected water after desiltation is being used for greenbelt and dust suppression. Complied 23-05-2025 Attachment:NA

		water resources and use for dust suppression and horticulture.			
21	MISCELLANEOUS	Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and new peizometers at suitable locations by the project proponent in and around project area in consultation with Regional Director, Central Ground Water Board during the mining operation. The ground water monitoring shall be carried out 4 times in a year i.e. pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January) and data thus collected shall be regularly sent to the Ministry, its Regional Office at Bangalore, Central Ground Water Authority and State Ground Water Board, Bangalore	<table border="1"> <tr> <td>PPs Submission</td> <td> <p>The PP is monitoring the quality of groundwater on a regular basis from different locations by a MoEFCC recognized laboratory. Further, the PP has installed an automatic data capturing Piezometer and the data is monitored on a regular basis and data thus collected is regularly sent to the Ministry, its Regional Office, along with compliance report, Central Ground Water Authority and State Ground Water Board.</p> <p>Complied 31-05-2025 Attachment: Click to View</p> </td> </tr> </table>	PPs Submission	<p>The PP is monitoring the quality of groundwater on a regular basis from different locations by a MoEFCC recognized laboratory. Further, the PP has installed an automatic data capturing Piezometer and the data is monitored on a regular basis and data thus collected is regularly sent to the Ministry, its Regional Office, along with compliance report, Central Ground Water Authority and State Ground Water Board.</p> <p>Complied 31-05-2025 Attachment: Click to View</p>
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22	MISCELLANEOUS	The project proponent shall take appropriate mitigative measures to prevent pollution of nearby River and other surface water body, if any.	<table border="1"> <tr> <td data-bbox="987 92 1229 453">PPs Submission</td> <td data-bbox="1229 92 1984 453"> <p>The nearest river is located at an aerial distance of 4.2 km from cement plant and 3.20 Kms from mines. However, a canal was flowing on the North-Western side of the mine lease area and for that PP has left a buffer area of about 50 meters and have undertaken plantation so that flow of canal water is not disturbed due to mining operations.</p> <p>Complied 23-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The nearest river is located at an aerial distance of 4.2 km from cement plant and 3.20 Kms from mines. However, a canal was flowing on the North-Western side of the mine lease area and for that PP has left a buffer area of about 50 meters and have undertaken plantation so that flow of canal water is not disturbed due to mining operations.</p> <p>Complied 23-05-2025 Attachment:NA</p>
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23	MISCELLANEOUS	Deep hole wet drilling sequential blasting method shall be adopted and provision for the control air emissions during blasting using dust collectors/ extractors etc. shall be made. Blasting operation shall be carried out during the daytime only and one bench at a time shall be blasted. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders shall be implemented. 'No objection certificate' from the Chief Controller of Explosives shall be obtained	<table border="1"> <tr> <td data-bbox="987 520 1229 1027">PPs Submission</td> <td data-bbox="1229 520 1984 1027"> <p>The PP is using Wet drilling and non-electric delay detonators (NoNEL) to control air emissions and ground vibrations under the supervision of a qualified First-Class Mines Manager. Further, the pp is undertaking ground vibration studies through Minimate InstanTEL Instrument and the monitored values are within the permissible limits specified by DGMS. Further, PP obtained has obtained no objection certificate (NOC) from Chief Controller of Explosives, in Form LE-3 for Explosive Possession and Use vide License No: E/HQ/AP/22/93(E1673) valid up to 31.03.2030. The copy of license and Vibration report are enclosed.</p> <p>Complied 27-05-2025 Attachment: Click to View</p> </td> </tr> </table>	PPs Submission	<p>The PP is using Wet drilling and non-electric delay detonators (NoNEL) to control air emissions and ground vibrations under the supervision of a qualified First-Class Mines Manager. Further, the pp is undertaking ground vibration studies through Minimate InstanTEL Instrument and the monitored values are within the permissible limits specified by DGMS. Further, PP obtained has obtained no objection certificate (NOC) from Chief Controller of Explosives, in Form LE-3 for Explosive Possession and Use vide License No: E/HQ/AP/22/93(E1673) valid up to 31.03.2030. The copy of license and Vibration report are enclosed.</p> <p>Complied 27-05-2025 Attachment: Click to View</p>
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24	MISCELLANEOUS	Out of total 141.574 ha., green belt shall be developed in at least 36 ha. (25 %) in and around the cement plant as per	<table border="1"> <tr> <td data-bbox="987 1315 1229 1506">PPs Submission</td> <td data-bbox="1229 1315 1984 1506"> <p>The pp has developed green belt in an area of about 47.00 Ha i.e.33 percentage of total141.574 Ha in and around the cement plant by planting local species like Neem, Banyan, Raavi, Mango, Mehandi Guava, Karanja trees etc. Further, in the mine lease area, PP has undertaken greenbelt development in an area of about 16.52 Ha</p> </td> </tr> </table>	PPs Submission	<p>The pp has developed green belt in an area of about 47.00 Ha i.e.33 percentage of total141.574 Ha in and around the cement plant by planting local species like Neem, Banyan, Raavi, Mango, Mehandi Guava, Karanja trees etc. Further, in the mine lease area, PP has undertaken greenbelt development in an area of about 16.52 Ha</p>
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		<p>the CPCB guidelines to mitigate the effects of air emissions in consultation with local DFO. In mining, out of 170.22 ha., plantation shall be raised in an area of 46.72 ha. by planting the native species around mining lease area, over burden dumps, around water body, roads etc. in consultation with the local DFO / Agriculture Department. At least, 1,500 trees per year shall be planted with a tree density of 2,000 trees per ha. An action plan shall be submitted in this regard</p>		<p>and PP assured to comply with this condition before the expiry of mining lease. Complied 23-05-2025 Attachment:NA</p>
25	MISCELLANEOUS	<p>The void left unfilled shall be converted into water body. The higher benches of excavated void/mining pit shall be terraced and plantation done to stabilize the slopes. The slope of higher benches shall be made gentler for easy accessibility by local people to use the water body. Peripheral fencing shall be carried out along the excavated area.</p>	PPs Submission	<p>The PP has mining lease till 2030, and PP agreed to comply with this EC condition before completion of life of mine/ mining lease as per duly approved mine closure plan. Complied 23-05-2025 Attachment:NA</p>
26	MISCELLANEOUS	<p>The project proponent shall take all precautionary measures during mining operation</p>	PPs Submission	<p>The PP has obtained action plan from Government of Andhra Pradesh (PCCF, Guntur) vide Letter No. RC 27024/3/2024/WL/-2 dated 29.07.2024 has issued a demand note for an amount of Rs.</p>

		<p>for conservation and protection of endangered fauna. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Department. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. Copy of action plan may be submitted to the Ministry and its Regional office within 3 months from the date of issue of this letter</p>		<p>57.00 lakhs towards implementation of wildlife mitigation plan after identification of Schedule-I species like jungle Fowl, Cobra and Mongoose. Complied 23-05-2025 Attachment:NA</p>
27	MISCELLANEOUS	<p>A final Mine Closure Plan along with details of Corpus Fund shall be submitted to the Ministry of Environment & Forests 5 years in advance of final mine closure for approval.</p>	PPs Submission	<p>The PP has mining lease till 2030 and PP agreed to comply with this EC condition before completion of life of mine/ mining lease as per duly approved mine closure plan. Complied 23-05-2025 Attachment:NA</p>
28	MISCELLANEOUS	<p>Mechanized open casting shall be adopted and no change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment & Forests.</p>	PPs Submission	<p>The PP is using mechanized open cast mining and NONEL blasting under the supervision of a First-Class Mines Manager with due approvals from PESO and DGMS. Complied 23-05-2025 Attachment:NA</p>

29	MISCELLANEOUS	Consent to Operate shall be obtained from APPCB before starting enhanced production from the mine.	<table border="1"> <tr> <td data-bbox="987 92 1229 416">PPs Submission</td> <td data-bbox="1229 92 1982 416"> <p>The PP has obtained Consent to Operate (CTO) vide for cement plant vide letter No. APPCB/VJA/GTR/10023/HO/CTO/1984 dated 31.03.2023, amendment order APPCB/ VJA/ GTR/10023/HO/ CFO/2018 dated 28.06.2023 and 19.10.2023 and the same is valid up to 30.06.2026.</p> <p>Complied 23-05-2025 Attachment: Click to View</p> </td> </tr> </table>	PPs Submission	<p>The PP has obtained Consent to Operate (CTO) vide for cement plant vide letter No. APPCB/VJA/GTR/10023/HO/CTO/1984 dated 31.03.2023, amendment order APPCB/ VJA/ GTR/10023/HO/ CFO/2018 dated 28.06.2023 and 19.10.2023 and the same is valid up to 30.06.2026.</p> <p>Complied 23-05-2025 Attachment: Click to View</p>
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30	MISCELLANEOUS	'Permission' of the State Forest Department shall be obtained regarding impact of cement plant and mining activities on the surrounding 6 reserve forests viz. Gamalapadu RF (0.1-0.4 km.), Madinapadu RF (1.2-1.8 km.), Daida RF (4.7-4.9 km.), Saidulnam RF (3.8-5.0 km.), Ravipahad RF (5.3-6.6 km.) and Warivabad RF (6.2-6.8 km) and all the recommendations shall be followed.	<table border="1"> <tr> <td data-bbox="987 483 1229 770">PPs Submission</td> <td data-bbox="1229 483 1982 770"> <p>The PP has obtained an NOC Letter from the State Forest Department vide letter RC. No.1510/2015/T0 dated 18.12.2015 stating that there is no impact of cement plant and mining activity on surrounding forests.</p> <p>Complied 23-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The PP has obtained an NOC Letter from the State Forest Department vide letter RC. No.1510/2015/T0 dated 18.12.2015 stating that there is no impact of cement plant and mining activity on surrounding forests.</p> <p>Complied 23-05-2025 Attachment:NA</p>
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31	MISCELLANEOUS	The company shall obtain necessary clearances / approval from the concerned Departments i.e. Indian Bureau of Mines, State Government, MoEF etc. for the linked mining component before undertaking any	<table border="1"> <tr> <td data-bbox="987 1134 1229 1385">PPs Submission</td> <td data-bbox="1229 1134 1982 1385"> <p>The company obtained all necessary clearances / approval from the concerned Departments i.e. Indian Bureau of Mines, State Government, MoEF etc.</p> <p>Complied 23-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The company obtained all necessary clearances / approval from the concerned Departments i.e. Indian Bureau of Mines, State Government, MoEF etc.</p> <p>Complied 23-05-2025 Attachment:NA</p>
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		construction activity si the project site.		
32	MISCELLANEOUS	Rehabilitation and Resettlement Plan for the project affected population as per the policy of the State Govt. shall be prepared and implemented.	PPs Submission	There is No Rehabilitation and Resettlement related plan was envisaged or proposed for this Project. Complied 23-05-2025 Attachment:NA
33	MISCELLANEOUS	Acoustic enclosures shall be provided to control noise wherever necessary. Mine machine shall be provided with silencers. Noise shall also be controlled from cooler fans, compressor house, cement mill and raw mill, cement plant and drilling machines, excavator, blasting at mine site using appropriate noise control measures	PPs Submission	The Mining equipment's are provided with silencers to control noise emissions, sharp bits are being used with wet drilling to reduce noise of drilling machine, DG sets are provided with acoustic enclosures and all employees and workers are provided with earplugs, earmuffs etc. to reduce noise emission related hazards based on their work zone requirements. Complied 23-05-2025 Attachment:NA
34	MISCELLANEOUS	All the safety norms stipulated by the Director General, Mine & Safety (DGMS) should be implemented.	PPs Submission	The PP has obtained permission from DGM5, vide Letter No.361420/SCZ Hyderabad Region-III/ Perm/ 20231 256161 dated 29.07.2023 for conduct of mining operations and the same is valid till 26.07.2028. The project proponent is implementing all the safety norms stipulated by DGMS and the same is being monitored by the concerned department from time to time Complied 23-05-2025 Attachment:NA

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	MISCELLANEOUS	The project authority shall adhere to the stipulations made by Andhra Pradesh Pollution Control Board (APPCB) and State Government.	PPs Submission	The project authority is complying with the stipulations made by APPCB. Complied 23-05-2025 Attachment:NA
2	MISCELLANEOUS	No further expansion or modification of the plant shall be carried out without prior approval of this Ministry	PPs Submission	The pp will abide with the condition. Complied 23-05-2025 Attachment:NA
3	MISCELLANEOUS	The gaseous and particulate matter emissions from various units shall conform to the standards prescribed by the T.N. Pollution Control Board. At no time, the particulate emissions from the cement plant shall exceed APPCB limit. Interlocking facility shall be provided in me pollution control equipment so that in the event of the pollution control equipment not working, the respective unit(s) is shut down automatically.	PPs Submission	As detailed in Specific Condition No. 1 and 2, PP has taken several measures for control if particulate matter emissions and verification of latest stack emission, fugitive emissions and ambient air quality monitoring reports indicated all the measured values to be within stipulated norms and further PP has connected the stacks to online emission monitoring systems with both APPCB and CPCB servers. Further, PP has provided Interlocking facility to the pollution control equipment's so that in the event of PCE is not working the respective unit(s) are shut down automatically Complied 23-05-2025 Attachment:NA

4	MISCELLANEOUS	<p>One ambient air quality monitoring station shall be installed in downwind direction. Ambient air quality including ambient noise levels shall not exceed the standards stipulated under EPA or by the State authorities. Monitoring of ambient air quality and stack emissions shall be carried out regularly in consultation with APPCB and report submitted to the APPCB quarterly and to the Ministry's Regional Office at Bangalore half-yearly</p>	<table border="1"> <tr> <td data-bbox="987 92 1227 454">PPs Submission</td> <td data-bbox="1227 92 1984 454"> <p>The PP has installed 3 numbers of CAAQM stations and 5 No's of CEMS for stacks. The monitoring of ambient Air Quality and stack emissions are carried out regularly through MoEFCC and NABL approved laboratory. The PP is submitting the reports to APPCB quarterly and to the Ministry's Regional Office at vijayawada along with compliance reoprt. Complied 24-05-2025 Attachment: Click to View</p> </td> </tr> </table>	PPs Submission	<p>The PP has installed 3 numbers of CAAQM stations and 5 No's of CEMS for stacks. The monitoring of ambient Air Quality and stack emissions are carried out regularly through MoEFCC and NABL approved laboratory. The PP is submitting the reports to APPCB quarterly and to the Ministry's Regional Office at vijayawada along with compliance reoprt. Complied 24-05-2025 Attachment: Click to View</p>
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5	MISCELLANEOUS	<p>The company must harvest the rainwater from the rooftops and storm water drains to recharge the ground water and use the same water for the various activities of the project to conserve fresh water.</p>	<table border="1"> <tr> <td data-bbox="987 813 1227 1066">PPs Submission</td> <td data-bbox="1227 813 1984 1066"> <p>The company has constructed 11 nos of rainwater harvesting pits to collect rainwater from rooftops, and stormwater drains to recharge the ground water. Complied 24-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The company has constructed 11 nos of rainwater harvesting pits to collect rainwater from rooftops, and stormwater drains to recharge the ground water. Complied 24-05-2025 Attachment:NA</p>
PPs Submission	<p>The company has constructed 11 nos of rainwater harvesting pits to collect rainwater from rooftops, and stormwater drains to recharge the ground water. Complied 24-05-2025 Attachment:NA</p>				

6	MISCELLANEOUS	The company shall undertake eco-development measures including community welfare measures in the project area.	PPs Submission	<p>The PP has been undertaking various eco-developmental and community welfare measures like promotion of education, supply of water facility, infrastructure development and cultural activities for development of nearby villages like Gamalapadu, Srinagar and Ramapuram and have spent an Rs. 2771081 for FY 24-25.</p> <p>Complied 24-05-2025 Attachment: Click to View</p>
7	MISCELLANEOUS	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environmental (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	PPs Submission	<p>The PP is maintaining the overall noise levels in and around the plant area by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels are conformed to the standards prescribed under Environmental (Protection) Act, 1986, 1986 Rules, viz. 75 dBA (daytime) and 70 dBA (night time).</p> <p>Complied 24-05-2025 Attachment: Click to View</p>
8	MISCELLANEOUS	All recommendations made in the Corporate Responsibility for Environment Protection (CREP) for cement plants shall be implemented.	PPs Submission	<p>The PP is following all recommendations mentioned in Corporate Responsibility for Environment Protection (CREP). The compliance report of the same is enclosed.</p> <p>Complied 24-05-2025 Attachment: Click to View</p>

9	MISCELLANEOUS	Proper house keeping shall be taken up. Regular annual medical examination of all the employees shall be carried out from the occupational health point of view and records maintained.	<table border="1"> <tr> <td data-bbox="978 76 1227 454">PPs Submission</td> <td data-bbox="1227 76 1991 454"> <p>The pp has a well-furnished Occupational Health Centre with all infrastructure like laboratory, pharmacy and an ambulance. The PP has recruited a resident doctor and 3 number of nurses for taking care of health-related issues of staff and workers. pp has been undertaking annual medical checkups of all workers and staff and records maintained as per the Factories Act.</p> <p>Complied 24-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The pp has a well-furnished Occupational Health Centre with all infrastructure like laboratory, pharmacy and an ambulance. The PP has recruited a resident doctor and 3 number of nurses for taking care of health-related issues of staff and workers. pp has been undertaking annual medical checkups of all workers and staff and records maintained as per the Factories Act.</p> <p>Complied 24-05-2025 Attachment:NA</p>
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10	MISCELLANEOUS	A separate environmental management cell to carry out various management and monitoring functions shall be set up under the control of Senior Executive.	<table border="1"> <tr> <td data-bbox="978 504 1227 810">PPs Submission</td> <td data-bbox="1227 504 1991 810"> <p>The PP has established an Environmental Management Cell with a well-qualified Environmental Engineering (Mr. Srikanth, MTech (Environmental Engineer) and this EMC is being headed by Vice-President (Works)</p> <p>Complied 27-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The PP has established an Environmental Management Cell with a well-qualified Environmental Engineering (Mr. Srikanth, MTech (Environmental Engineer) and this EMC is being headed by Vice-President (Works)</p> <p>Complied 27-05-2025 Attachment:NA</p>
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11	MISCELLANEOUS	As proposed in EIA/EMP. Rs. 28.00 Crores and Rs. 0.95 Crores earmarked towards the capital cost and recurring cost/annum respectively for environment pollution control measures for the cement plant and Rs. 35.00 Lakhs and Rs. 23.2 Lakhs earmarked towards the capital cost and recurring cost/annum respectively for environment pollution control measures for the mine shall be suitably	<table border="1"> <tr> <td data-bbox="978 863 1227 1241">PPs Submission</td> <td data-bbox="1227 863 1991 1241"> <p>The PP has spent 53.812 crores s towards capital expenditure for installation of various pollution control equipment's viz: RABH, ESP, Bag House and Nuisance bag filters, STP, Greenbelt, rainwater harvesting etc. and has spent an amount of Rs. as recurring Rs. 68790227.87 /- expenditure for the FY 24-25 and PP assured to not divert these funds for other purposes.</p> <p>Complied 27-05-2025 Attachment:NA</p> </td> </tr> </table>	PPs Submission	<p>The PP has spent 53.812 crores s towards capital expenditure for installation of various pollution control equipment's viz: RABH, ESP, Bag House and Nuisance bag filters, STP, Greenbelt, rainwater harvesting etc. and has spent an amount of Rs. as recurring Rs. 68790227.87 /- expenditure for the FY 24-25 and PP assured to not divert these funds for other purposes.</p> <p>Complied 27-05-2025 Attachment:NA</p>
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		used to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government. The funds so provided shall not be diverted for any other purpose.		
12	MISCELLANEOUS	The Regional Office of this Ministry at Bangalore / CPCB / APPCB shall monitor the stipulated conditions. A six monthly compliance report and the monitored data alongwith statistical Interpretation shall be submitted to them regularly.	PPs Submission	The PP is submitting six-monthly compliance report and the monitored data to the MOEFCC Regional Office through online Parivesh portal. Complied 24-05-2025 Attachment:NA
13	MISCELLANEOUS	The Project Authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.	PPs Submission	The PP has acquired the unit through NCLT order dated 16-02.2023 and date of financial closure is 26.02-2024. Complied 24-05-2025 Attachment:NA

14	MISCELLANEOUS	<p>The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the A. P. Pollution Control Board / Committee and may also be seen at Website of the Ministry of Environment and Forests at http://Venvfor.nic.in. This should be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Regional office at Bangalore.</p>	<p>PPs Submission</p>	<p>The PP has advertised regarding the grant of EC in two newspapers namely Deccan Chronicle (English) and Eenadu (Telugu) on 26.12.2007 for information of the public. Complied 24-05-2025 Attachment:NA</p>
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Last Site Visit Report Date (if available) 22-11-2024

Additional Attachment (if any) NA

Additional Remarks (if any)

I '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**

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