

**Half Yearly Compliance Report
2025
01 Jun(01 Oct - 31 Mar)**

Acknowledgement

Proposal Name	Cement Plant (Clinker -2.50 MTPA; Cement -2.50 MTPA) along with Waste Heat Recovery Power Plant (5.0 MW) proposed at Village Gamalapadu, Dachepalli Mandal, Palnadu District, Andhra Pradesh.		
Name of Entity / Corporate Office	Radhanga Industries Private Limited		
Village(s)	GAMALAPADU		
District	PALNADU		
Proposal No.	IA/AP/IND1/467154/2024	Category	Industrial Projects - 1
Plot / Survey / Khasra No.		Sub-District	Dachepalle
State	ANDHRA PRADESH	Entity's PAN	*****6630A
MoEF File No.	J-11011/61/2013-IA.II (I)	Entity name as per PAN	RADHANGA INDUSTRIES PRIVATE LIMITED

Compliance Reporting Details

Reporting Year	2025
Remarks (if any)	With reference to the EC letter cited, it is submitted that the Cement Plant project is not yet commenced. Please find enclosed six monthly compliance report for period October 2024 to March 2025 as per EC general conditions No. xi and xii.
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office Radhanga Industries Private Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	121.408	121.408
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	121.408	121.408

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Clinker	Million Tons per Annum (MTPA)	N/A	2.50	0.00	
2	Cement	Million Tons per Annum (MTPA)	N/A	2.50	0.00	

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	AIR QUALITY MONITORING AND PRESERVATION	The project proponent should install 24x7 air monitoring devices to monitor air emission, as provided by CPCB and submit report to Ministry and its Regional Office. Emission for particulate matter should be restricted to 30 mg/m ³ .
PPs Submission: Agreed to Comply Agree to comply.		Date: 02/04/2025
2	AIR QUALITY MONITORING AND PRESERVATION	The expansion project shall comply with the new MOEFCC Standards notified vide GSR 612 (E) dated 25.08.2014 with respect to Cement sector.
PPs Submission: Agreed to Comply This is Greenfield Cement Plant project. Applicable new emission standards notified by MoEFCC vide GSR 612 (E) dated 25.08.2014 will be complied.		Date: 02/04/2025
3	AIR QUALITY MONITORING AND PRESERVATION	All the pollution control devices/equipment in the plant shall be interlocked so that in the event of the pollution control devices/systems not working, the respective unit(s) shut down automatically.
PPs Submission: Agreed to Comply Interlocks will be provided		Date: 02/04/2025
4	AIR QUALITY MONITORING AND PRESERVATION	Secondary fugitive emissions shall be controlled and shall be within the prescribed limits and regularly monitored. Guidelines / Code of Practice issued by the CPCB in this regard shall be followed.
PPs Submission: Agreed to Comply Clinker will be stored in closed silo and bag filters units will be installed at all transfer points. CC roads will be constructed to control secondary fugitive emission.		Date: 02/04/2025
5	AIR QUALITY MONITORING AND PRESERVATION	Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land. All the raw materials including fly ash should be transported in the closed containers only and shall not be overloaded. The company shall have separate truck parking area. Vehicular emissions should be regularly monitored.

<p>PPs Submission: Agreed to Comply Raw materials like Coal, gypsum, additives will be transported in covered trucks and fly ash will be transported in closed containers only. A separated truck parking area will be provided.</p>		<p>Date: 02/04/2025</p>
6	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>All the treated wastewater shall be recycled and reused in the process and/or for dust suppression and green belt development and other plant related activities etc. No process wastewater shall be discharged outside the factory premises and 'zero' discharge should be adopted.</p>
<p>PPs Submission: Agreed to Comply Cement manufacturing is dry process. No wastewater will be generated from process. Domestic wastewater generated will be treated in STP and 100 Percent recycled and reused for dust suppression and greenbelt development.</p>		<p>Date: 02/04/2025</p>
7	<p>AIR QUALITY MONITORING AND PRESERVATION</p>	<p>Storage of material should be in covered area.</p>
<p>PPs Submission: Agreed to Comply Raw materials will be stored with wind shelter fencing /under covered shed.</p>		<p>Date: 02/04/2025</p>
8	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Rain water harvesting plan shall be prepared and shall supplement the water requirements of the project.</p>
<p>PPs Submission: Agreed to Comply Rainwater harvesting structures will be constructed.</p>		<p>Date: 02/04/2025</p>
9	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Regular monitoring of influent and effluent surface, sub-surface and ground water should be ensured and treated wastewater should meet the norms prescribed by the State Pollution Control Board or described under the Environment (Protection) Act, 1986 whichever are more stringent.</p>
<p>PPs Submission: Agreed to Comply Cement manufacturing is dry process. No wastewater will be generated from process. Domestic wastewater generated will be treated in STP and will ensure that treated wastewater will meet the norms prescribed by the State Pollution Control Board or described under the Environment (Protection) Act, 1986 whichever are more stringent.</p>		<p>Date: 02/04/2025</p>
10	<p>GREENBELT</p>	<p>Green belt shall be developed in at least 33 Percent area in and around the cement plant as per the CPCB guidelines to mitigate the effects of air emissions in consultation with local DFO.</p>
<p>PPs Submission: Agreed to Comply 33 Percent area in and around the premises will be developed under greenbelt phased manner.</p>		<p>Date: 02/04/2025</p>
11	<p>PUBLIC HEARING</p>	<p>All the commitments made to the public during the Public Hearing / Public Consultation meeting shall be satisfactorily implemented and a separate budget for implementing the same shall be allocated and information submitted to the Ministry's Regional Office.</p>
<p>PPs Submission: Agreed to Comply Commitments made during public during will be implemented in consultation local authorities. Rs.71 crores i.e 5 Percent of total project cost earmarked towards the Enterprise Social Commitment.</p>		<p>Date: 02/04/2025</p>
12	<p>PUBLIC HEARING</p>	<p>At least 5 percent of the total cost of the project shall be earmarked</p>

		towards the Enterprise Social Commitment based on Public Hearing Issues and item-wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office at Bangalore. The proponent shall prepare a detailed CSR Plan for every next 5 years for the existing-cum-expansion project, which includes village-wise, sector-wise (Health, Education, Sanitation, Health, Skill Development and infrastructure requirements such as strengthening of village roads, avenue plantation, etc) activities in consultation with the local communities and administration. The CSR Plan will include the amount of 2 percent retain annual profits as provided for in Clause 135 of the Companies Act, 2013 which provides for 2 percent of the average net profits of previous 3 years towards CSR activities for life of the project. A separate budget head shall be created and the annual capital and revenue expenditure on various activities of the Plan shall be submitted as part of the Compliance Report to RO, Bangalore. The details of the CSR Plan shall also be uploaded on the company website and shall also be provided in the Annual Report of the company.
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PPs Submission: Agreed to Comply Rs.71 crores i.e 5 Percent of total project cost earmarked towards the Enterprise Social Commitment.	Date: 02/04/2025
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13	Human Health Environment	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, Safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
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PPs Submission: Agreed to Comply Temporary structures will be provided for construction labour within the site with all necessary infrastructure.	Date: 02/04/2025
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14	WASTE MANAGEMENT	Provision for Hazardous Waste utilization
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PPs Submission: Agreed to Comply Provision will be made for utilization of Hazardous Waste as per CPCB guidelines.	Date: 02/04/2025
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General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project authorities must strictly adhere to the stipulations made by Andhra Pradesh Pollution Control Board and the State Government.

PPs Submission: Being Complied CFE Extension of validity and name change (i.e, My Home Industries Private Limited to M/s. Radhanga Industries Private Limited) is obtained under the Air Act and Water Act obtained from APPCB in vide Order No. 416 /APPCB/CFE/RO-GNT/HO/2017 dated 12.11.202 and CFE valid period is at Par with EC validity.	Date: 02/04/2025
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2	Statutory compliance	No further expansion or modifications in the plant shall be carried out without prior approval of Ministry of Environment, Forest and Climate Change (MoEFCC).
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PPs Submission: Complied Transfer of EC is obtained from Ministry of Environment, Forest and Climate Change from My Home Industries Private Limited to Radhanga Industries Private Limited with Vide File No. J-	Date: 02/04/2025
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11011/61/2013-IA II (I) dt 02.07.2024.		
3	AIR QUALITY MONITORING AND PRESERVATION	At least four ambient air quality-monitoring stations should be established in the downwind as well as where maximum ground level concentration of PM10, PM2.5, SO2 and NOX are anticipated in consultation with SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Chennai and the SPCB/CPCB once in six months.
PPs Submission: Agreed to Comply Ambient air quality monitoring stations will be established.		Date: 02/04/2025
4	WATER QUALITY MONITORING AND PRESERVATION	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December 1993 or as amended from time to time. Treated wastewater shall be utilized for plantation purpose.
PPs Submission: Agreed to Comply No process wastewater generation is envisaged from cement plant. Domestic wastewater generated will be treated in STP so as to conform to the prescribed standards and 100 Percent recycled and reused for dust suppression and greenbelt development.		Date: 02/04/2025
5	Noise Monitoring & Prevention	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 EPA Rules 1989 viz. 75 dBA (day time) and 70 dBA (night time).
PPs Submission: Agreed to Comply Noise level will be maintained as prescribed under EP Act.		Date: 02/04/2025
6	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
PPs Submission: Agreed to Comply Occupational health surveillance of the workers will be done on a regular basis and records will be maintained as per the Factories Act.		Date: 02/04/2025
7	WATER QUALITY MONITORING AND PRESERVATION	The company shall develop rainwater harvesting structures to harvest for utilization in the lean season besides recharging the ground water table.
PPs Submission: Agreed to Comply Rainwater harvesting structures will be constructed		Date: 02/04/2025
8	Corporate Environmental Responsibility	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake eco-development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.
PPs Submission: Agreed to Comply All the environmental protection measures will be followed and eco-development activities will be undertaken in the surrounding villages.		Date: 02/04/2025

9	MISCELLANEOUS	Requisite funds shall be earmarked towards capital cost and recurring cost / annum for environmental pollution control measures to implement the condition stipulated by the Ministry of Environment, Forest and Climate Change (MoEFCC) as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of Ministry at Chennai. The funds so provided shall not be diverted for any other purpose.
PPs Submission: Agreed to Comply Rs.120 Crores earmarked towards capital cost for environmental pollution control measures and Rs.5.0 Crores towards recurring cost / annum for environmental pollution control measures.		Date: 02/04/2025
10	MISCELLANEOUS	A copy of clearance letter shall be sent by the proponent to concerned panchayat, Zila Parishad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestion / representation, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.
PPs Submission: Complied Copy of EC submitted to Gamalapadu panchayat on 04.03.2016. EC letter is placed on the company website. http://www.mahacement.com/sustainability/environment/		Date: 02/04/2025
11	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitoring data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MoEFCC at Chennai. The respective Zonal Office of CPCB and SPCB. The criteria pollutant levels namely PM10, PM2.5, SO2 and NOx (ambient levels as well as stack emissions) or critical sectoral parametrs, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in a public domain.
PPs Submission: Being Complied Status of compliance is uploaded on the company website and is being uploaded in Parivesh Portal as per MoEFCC OM dt 14.06.2022. Six monthly compliance report for the period Apr 24 to Sept 24 submitted vide our letter RIPL/Gamalapadu-Plant/MOEFCC-RO/2024-25 dated 25.10.2024 Compliance report uploaded on company website http://www.mahacement.com/sustainability/environment/		Date: 02/04/2025
12	MISCELLANEOUS	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored date (both in hard copies as well as by email) to the Regional Office of MoEFCC, the respective Zonal Office of CPCB and SPCB. The Regional Office of Ministry at Chennai / CPCB/ SPCB shall monitor the stipulated conditions.
PPs Submission: Being Complied Six monthly compliance report is being regularly submitted/ uploaded in Parivesh Portal as per MoEFCC OM dt 14.06.2024. Compliance report uploaded on company website http://www.mahacement.com/sustainability/environment/		Date: 02/04/2025
13	MISCELLANEOUS	The Environmental Statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to Regional office of MoEFCC at

		Chennai by e-mail.
PPs Submission: Agreed to Comply Environmental Statement for each financial year ending 31st March in Form-V will be submitted after commencement of production activities.		Date: 02/04/2025
14	MISCELLANEOUS	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 SPCB and may also be seen at Website of the Ministry of Environment, Forest and Climate Change (MoEFCC) at http://envfor.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 Chennai.
PPs Submission: Complied Newspaper advertisements published in Eenadu (Telulgu) Guntur District and The New Indian Express (English) AP on 09.03.2016 and copy of the same forwarded to the Regional office at Chennai through our letter vide dated 18.03.2016.		Date: 02/04/2025
15	MISCELLANEOUS	The project authority shall inform to the Regional as well as Ministry, the date of financial closures and final approval of the project by the concerned authorities and the date of commencing of land development work.
PPs Submission: Agreed to Comply Project activities are yet to be commenced. Date of commencing of land development work will be informed after commenced of project activities.		Date: 02/04/2025
Visit Remarks		
Last Site Visit Report Date:		N/A
Additional Remarks:		
<p style="color: red; text-align: center;">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.</p>		