

Dt :31.05.2025

To,

The Regional Officer
Integrated Regional Office(IRO), Vijayawada
Ministry of Environment, Forest and Climate Change (MoEF &CC)
Green house complex, Gopalareddy Road, Vijayawada-520010
Andhra Pradesh.

Dear Sir,

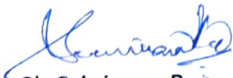
Subject -Six monthly EC (Environmental Clearance) Compliance Report-reg
Reference- File No: J-11011/158/2016-IA-II(I) dated 25/04/2024.

With reference to the above subject, We wish to inform you that we have obtained amalgamation of EC vide File No: J-11011/158/2016—IA-II(I) dated 25.04.2024 for Amalgamation of Environmental Clearances and Amendment/Expansion of Fertilizer Plants in Coromandel Kakinada at Vakalapudi (V), Beach Road, Kakinada Rural, Kakinada District, Andhra Pradesh-533003.

Herewith enclosing six monthly compliance status to the conditions specified in the reference for the period October 2024 to March 2025.

This is for your kind information and necessary records.

Thanking You
Yours Faithfully
For Coromandel International Limited



Ch Srinivasa Rao
Vice President and Head Manufacturing



Enclosure- EC compliance status Oct 2024 to March 2025.

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

File No: J-11011/158/2016-IA-II(I) dated 25/04/2024

Annexure 1

1. Specific EC Conditions for (Chemical Fertilizers)

S NO	EC Condition	Compliance																																																						
1.1	(i) Wet Scrubber along with stack height of 30m shall be provided to Nano (3 stacks) to control ammonia emission. Venturi/Cyclone Scrubber + Fumes Scrubber (Dry/Wet Scrubber) + Tail Gas Scrubber with Mist Eliminator along with stack height of 65 m shall be provided to Train H to control particulate emissions; ammonia and total fluoride. Wet scrubber along with stack of 45 m shall be provided bagging plant. Wet scrubber along with stack of 43 m shall be provided Screen House Plant -4. ESP along with 60 m stack height shall be provided to 65 TPH coal-based boiler. Stack height of 30 m shall be provided to DG set (2x 1010KVA).	# Wet Scrubber with 30m stack provided to Nano Plant to control ammonia emission. # H Train Project work started from 01.02.2025. # Phosphoric Acid & Sulphuric Acid Plants construction is under progress. Existing stacks details: <table><tr><th>S. No.</th><th>Description of Chimney</th><th>Control equipment provided</th><th>Flow rate in m3/hr</th><th>Stack height in Mts - above GL</th></tr><tr><td>1</td><td>Attached to DAP – A Train</td><td>Tail Gas Scrubber</td><td>2,38,360 Nm³/Hr</td><td>50 mtrs.</td></tr><tr><td>2</td><td>Attached to DAP – B Train</td><td>Tail Gas Scrubber</td><td>2,38,360 Nm³/Hr</td><td>50 mtrs.</td></tr><tr><td>3</td><td>Attached to DAP – C Train</td><td>Tail Gas Scrubber</td><td>3,23,000 Nm³/Hr</td><td>62 mts</td></tr><tr><td>4.</td><td>Common stack attached to Natural Gas Fired Boiler 1 x 12 TPH and *1 X 7 TPH (standby boiler)</td><td>---</td><td>6,450 Nm³/Hr</td><td>30 mts</td></tr><tr><td>5</td><td>Attached to Bagging Plant 1</td><td>Wet scrubber</td><td>---</td><td>30 mtrs.</td></tr><tr><td>6</td><td>Attached to Screen house - 2 & Bagging Plant 2</td><td>Wet scrubber</td><td>---</td><td>30 mtrs.</td></tr><tr><td>7</td><td>Attached to Bagging Plant 3</td><td>Wet scrubber</td><td>---</td><td>30 mts.</td></tr><tr><td>8</td><td>Common attached to 2 x 1000 KVA DG Sets</td><td>Muffler cum silencers</td><td>---</td><td>15 Mtrs</td></tr><tr><td>9</td><td>Attached to Nano DAP/Nano Urea</td><td>Wet Scrubber</td><td>---</td><td>30m</td></tr></table>					S. No.	Description of Chimney	Control equipment provided	Flow rate in m3/hr	Stack height in Mts - above GL	1	Attached to DAP – A Train	Tail Gas Scrubber	2,38,360 Nm ³ /Hr	50 mtrs.	2	Attached to DAP – B Train	Tail Gas Scrubber	2,38,360 Nm ³ /Hr	50 mtrs.	3	Attached to DAP – C Train	Tail Gas Scrubber	3,23,000 Nm ³ /Hr	62 mts	4.	Common stack attached to Natural Gas Fired Boiler 1 x 12 TPH and *1 X 7 TPH (standby boiler)	---	6,450 Nm ³ /Hr	30 mts	5	Attached to Bagging Plant 1	Wet scrubber	---	30 mtrs.	6	Attached to Screen house - 2 & Bagging Plant 2	Wet scrubber	---	30 mtrs.	7	Attached to Bagging Plant 3	Wet scrubber	---	30 mts.	8	Common attached to 2 x 1000 KVA DG Sets	Muffler cum silencers	---	15 Mtrs	9	Attached to Nano DAP/Nano Urea	Wet Scrubber	---	30m
S. No.	Description of Chimney	Control equipment provided	Flow rate in m3/hr	Stack height in Mts - above GL																																																				
1	Attached to DAP – A Train	Tail Gas Scrubber	2,38,360 Nm ³ /Hr	50 mtrs.																																																				
2	Attached to DAP – B Train	Tail Gas Scrubber	2,38,360 Nm ³ /Hr	50 mtrs.																																																				
3	Attached to DAP – C Train	Tail Gas Scrubber	3,23,000 Nm ³ /Hr	62 mts																																																				
4.	Common stack attached to Natural Gas Fired Boiler 1 x 12 TPH and *1 X 7 TPH (standby boiler)	---	6,450 Nm ³ /Hr	30 mts																																																				
5	Attached to Bagging Plant 1	Wet scrubber	---	30 mtrs.																																																				
6	Attached to Screen house - 2 & Bagging Plant 2	Wet scrubber	---	30 mtrs.																																																				
7	Attached to Bagging Plant 3	Wet scrubber	---	30 mts.																																																				
8	Common attached to 2 x 1000 KVA DG Sets	Muffler cum silencers	---	15 Mtrs																																																				
9	Attached to Nano DAP/Nano Urea	Wet Scrubber	---	30m																																																				
1.2	(ii) Total freshwater requirement from Public Health Engineering Department, Government of Andhra Pradesh shall not exceed 13504 m3/day.	# Agreement dated 29.04.2002 with Public Health Engineering Department Govt of AP is available for 1 MGD (4546 KLD) Water. Also we are in the process of getting permissions for another 2 MGD with the Public Health Engineering Department Govt of A.P.																																																						


COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance			
		Current Water Requirement:			
		Source of water supply	Summer Water Reservoir tank at Samalkot.		
		As per CTO Existing order dt 07.03.2023 In KLD	As per CTO Expansion (Nano DAP) Order dt. 05.06.2024 in KLD	As per CTO Expansion (2.0 LMTPA) Order dt. 29.08.2024 in KLD	Total after Expansion in KLD
		1685 KLD	500 KLD	315 KLD	2500 KLD
1.3	<p>(iii) NOC from the Concerned Local authority shall be obtained before start of the construction of plant for drawing of the water for the project activities,</p> <p>State Pollution Control Board / Pollution Control Committees shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission.</p>	<p># Currently 1 MGD (4546 KLD) Water Agreement dated 29.04.2002 with Public Health Engineering Department is available which is suffice for current water requirement of 2500 KLD. However we are in the process of getting permissions for another 2 MGD with the Public Health Engineering Department Govt of A.P for upcoming water requirement.</p> <p># Obtained CTO Order No APPCB/VSP/RJY/285/HO/CTO/2021 dated 07.03.2023. from AP Pollution Control Board.</p> <p># Obtained CTE Order No 65/APPCB/CTE/RO-KKD/HO/2010 dated 09.07.2024. from AP Pollution Control Board for H-Train 7.5MTPA, Ammonia Storage Tank 12500 MT, Production Enhancement 2 LMTPA.</p> <p>CTO Order No-APPCB/VSP/KKD/97/HO/CTO/2024 dated 05.06.2024 for Nano DAP/Nano Urea 30000KLPA.</p> <p>CTO Order No-APPCB/VSP/RJY/285/HO/CTO/2024 dated 29.08.2024 for Expansion of 2Lakh MTPA NP/NPK Fertilizer/Di Ammonium Phosphate (DAP).</p>			
1.4	<p>(iv) Total effluent generation shall not exceed 653.5KLD (Industrial Effluent- 565 KLD; Domestic Sewage 88.5KLD). Industrial effluent shall be treated and recycled/reuse in process.</p>	<p># Expansion project is under progress.</p> <p>The existing A, B and C Trains are designed for ZLD system and the waste water generated from process recycled back in process.</p>			







COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance												
	Domestic sewage shall be treated in the STP and treated water will be used in gardening. No effluent shall be discharged outside the plant and Zero Liquid discharge system shall be maintained.	<div>Domestic wastewater is being collected and treated in STP and the treated water using for green belt development.</div> <table><tr><th colspan="4">Current Waste Water Generation:</th></tr><tr><th>As per CTO Existing order dt 07.03.2023 in KLD</th><th>As per After CTO Expansion (Nano DAP) Order dt. 05.06.2024 in KLD</th><th>As per After CTO Expansion (2.0 LMTPA) Order dt. 29.08.2024 in KLD</th><th>Total In KLD</th></tr><tr><td>116 KLD</td><td>25.5</td><td>21.6 KLD</td><td>163.1 KLD</td></tr></table> <div># SAP, PAP & H Train construction works are started and under progress.</div>	Current Waste Water Generation:				As per CTO Existing order dt 07.03.2023 in KLD	As per After CTO Expansion (Nano DAP) Order dt. 05.06.2024 in KLD	As per After CTO Expansion (2.0 LMTPA) Order dt. 29.08.2024 in KLD	Total In KLD	116 KLD	25.5	21.6 KLD	163.1 KLD
Current Waste Water Generation:														
As per CTO Existing order dt 07.03.2023 in KLD	As per After CTO Expansion (Nano DAP) Order dt. 05.06.2024 in KLD	As per After CTO Expansion (2.0 LMTPA) Order dt. 29.08.2024 in KLD	Total In KLD											
116 KLD	25.5	21.6 KLD	163.1 KLD											
1.5	(v) The PP shall maintain greenbelt of at least 10 m width over an area of 265 Acres (as committed by PP) within the project site, preferably within a year of the grant of EC. As proposed compensatory plantation of 5045 tree saplings selected for the plantation should be of sufficient height, preferably 6-ft shall be planted against loss of green cover of 30 acres of current expansion within the existing facility in an area of 4 acres. The budget earmarked for the plantation shall be kept in a separate account and should be audited annually. The PP shall annually submit the audited statement along with proof of activities viz. photographs (before & after with geo-location date &	<div># Maintaining 265 Acres of thick green belt of total plant area 562.32 acres. In addition, Compensatory plantation: 5045 Nos plantation has been completed.</div> <div>Photograph of Existing green belt: GREENBELT DEVELOPMENT – 265 Acres</div> <div></div> <div>Coromandel FUTURE POSITI</div>												


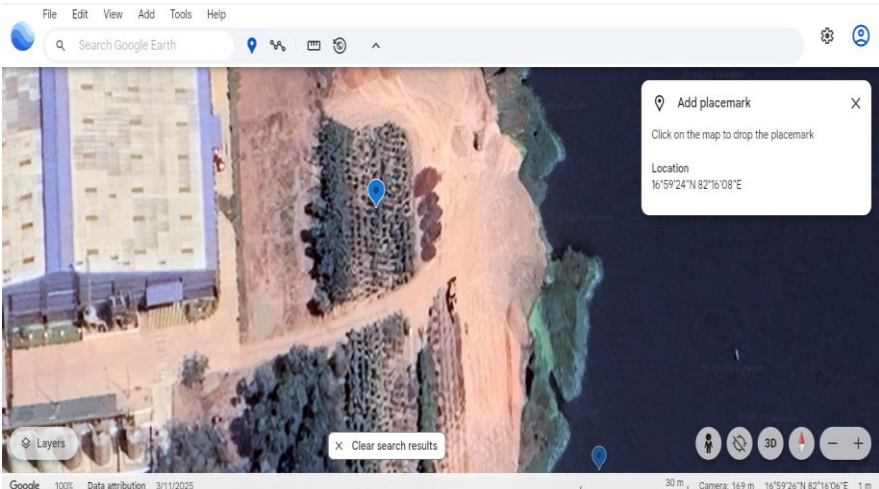
COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	time), details of expert agency engaged, details of species planted, number of species planted, survival rate, density of plantation etc. to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during previous year.	<p>Photograph of Compensatory plantation:</p>  <p>[Before Plantation]</p> <p>Coromandel  COMPENSATORY GREEN BELT Plantation (5045 Nos Saplings)  Coromandel Reimagined</p>    

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance																																								
		<div><p>[After Plantation]</p><p>[Geo Location]</p></div>																																								
		<table><tr><th colspan="5">Compensatory Plantaton</th></tr><tr><th>S No</th><th>Details</th><th>UOM</th><th>Qty</th><th>Remarks</th></tr><tr><td>1</td><td>No of Plants</td><td>Nos</td><td>5045</td><td>-</td></tr><tr><td>2</td><td>date & time of plantation</td><td>Date</td><td>10.05.2024 time 9 AM 17.08.2024 time 9 AM 01.09.2024 time 9 AM 11.03.2025 time 9 AM 23.03.2025 time 9 AM</td><td>-</td></tr><tr><td>3</td><td>Details of species planted</td><td>Nos</td><td>20</td><td>List Enclosed</td></tr><tr><td>4</td><td>Survival rate</td><td>%</td><td>100</td><td>As on April 2025</td></tr><tr><td>5</td><td>Density of Plantation</td><td>No of Plants/Acre</td><td>1262 / Acre</td><td>-</td></tr><tr><td>6</td><td>Area acres</td><td>Acre</td><td>4</td><td>-</td></tr></table>	Compensatory Plantaton					S No	Details	UOM	Qty	Remarks	1	No of Plants	Nos	5045	-	2	date & time of plantation	Date	10.05.2024 time 9 AM 17.08.2024 time 9 AM 01.09.2024 time 9 AM 11.03.2025 time 9 AM 23.03.2025 time 9 AM	-	3	Details of species planted	Nos	20	List Enclosed	4	Survival rate	%	100	As on April 2025	5	Density of Plantation	No of Plants/Acre	1262 / Acre	-	6	Area acres	Acre	4	-
Compensatory Plantaton																																										
S No	Details	UOM	Qty	Remarks																																						
1	No of Plants	Nos	5045	-																																						
2	date & time of plantation	Date	10.05.2024 time 9 AM 17.08.2024 time 9 AM 01.09.2024 time 9 AM 11.03.2025 time 9 AM 23.03.2025 time 9 AM	-																																						
3	Details of species planted	Nos	20	List Enclosed																																						
4	Survival rate	%	100	As on April 2025																																						
5	Density of Plantation	No of Plants/Acre	1262 / Acre	-																																						
6	Area acres	Acre	4	-																																						

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance				
		7	Budget earmarked for the plantation. Kept in separate account and audited annually.	Lakh Rupees	47.21	Plantation and Maintenance
		8	Geo Location	-	-	Enclosed
		9	Photographs before	-	-	Enclosed photo
		10	Photographs after	-	-	Enclosed photo
		Details of species planted				
		SNO	Name Of the plants	No of plants planted		
		1	Spathodea campanulata	508		
		2	Swietenia macrophylla	300		
		3	Terminalia catappa	100		
		4	Terminalia arjuna	558		
		5	Syzygium cumini	50		
		6	Sterculia foetida	252		
		7	Samanea saman	50		
		8	Millingtonia hortensis	202		
		9	Pongamia pinnata	602		
		10	Thespesia populnea	156		
		11	Delonix regia	104		
		12	Cassia siamea	100		
		13	Bombax ceiba	50		
		14	Anthocephalus cadamba	247		
		15	Ficus bengalensis	510		
		16	Azadirachta indica	103		
		17	Ficus religiosa	507		
		18	Ficus racemosa	301		
		19	Bambusa vulgaris	300		
20	Mimusops elengi	100				
Total Plantation			5100			
1.6	(vi) A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. In addition to this one safety & health officer as per the qualification given	# Environment Management Cell has established with qualified persons. The details of EMC is as follow:				

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance																								
	<p>in Factories Act 1948 shall be engaged within a month of grant of EC.</p> <p>PP should annually submit the audited statement of amount spent towards the engagement of qualified persons in EMC along with details of person engaged to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during previous year.</p>	<p>Figure- Environment Management Cell (EMC)</p> <p># Laboratory has established with ISO 9001 and NABL accreditation.</p> <p># Safety Officer and Medical Officer are appointed as per Factories Act 1948 requirement.</p> <p># The statement of amount spent Rs 7,08,54,663/- in FY 2024-25 towards the engagement of qualified persons in EMC.</p> <table border="1"> <thead> <tr> <th>Cost center/IO</th><th>Description</th><th>Total INR</th></tr> </thead> <tbody> <tr> <td>FRTKGKD218</td><td>SAFETY</td><td>3,59,49,465</td></tr> <tr> <td>FRTKGKD225</td><td>ENVIRONMENT DEPT</td><td>56,55,031</td></tr> <tr> <td>FRTKGKD230</td><td>Fire Dept</td><td>44,56,900</td></tr> <tr> <td>FRTKGKD407</td><td>OHC dept. Expenses</td><td>71,72,597</td></tr> <tr> <td>FRTKGKD407</td><td>Greenbelt</td><td>1,42,96,670</td></tr> <tr> <td>49097</td><td>Plantation expenses</td><td>33,24,000</td></tr> <tr> <td colspan="2">Total</td><td>7,08,54,663</td></tr> </tbody> </table>	Cost center/IO	Description	Total INR	FRTKGKD218	SAFETY	3,59,49,465	FRTKGKD225	ENVIRONMENT DEPT	56,55,031	FRTKGKD230	Fire Dept	44,56,900	FRTKGKD407	OHC dept. Expenses	71,72,597	FRTKGKD407	Greenbelt	1,42,96,670	49097	Plantation expenses	33,24,000	Total		7,08,54,663
Cost center/IO	Description	Total INR																								
FRTKGKD218	SAFETY	3,59,49,465																								
FRTKGKD225	ENVIRONMENT DEPT	56,55,031																								
FRTKGKD230	Fire Dept	44,56,900																								
FRTKGKD407	OHC dept. Expenses	71,72,597																								
FRTKGKD407	Greenbelt	1,42,96,670																								
49097	Plantation expenses	33,24,000																								
Total		7,08,54,663																								
1.7	<p>(vii) The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to</p>	<p># Phosphoric Acid, Sulphuric Acid Plants & H Train construction works are started and under progress.</p> <p>Annual statement of expenditure spent towards Dedusting system installation, Sampling point staircase fabrication at BP.1, Stack analysers</p>																								

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented. The budget proposed under EMP is 7,053.00 lakhs (Capital cost) and 48.1 lakhs per annum (Recurring cost) shall be kept in separate account and should be audited annually. The PP should submit the annual audited statement along with proof of implementation of activities proposed under EMP duly supported by photographs (before & after with geo-location date & time) and other document as applicable to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during previous year.	<p>maintenance, AAQM maintenance, Road Sweeping Machine maintenance etc 144.27 Lakhs.</p> <p># The project work is under progress and it is in civil construction stage. The capex of Rs 7053.00 lakhs allocated is yet to invest which will reflect only after commissioning of the plant.</p>
1.8	(xiii) The activities and the action plan proposed by the project proponent to address the issues raised during the public hearing as well as the related socio-economic issues in the study area shall be completed as per the schedule presented before the Committee and	<p># Public hearing conducted on date 23.08.2023.</p> <p>Complying the Public hearing issues related to socio-economic issues i,e</p> <ol style="list-style-type: none"> 1. Coromandel Hospital expansion is under progress. 2. Fishermen Community Hall construction has completed at Valasapakala. 3. Public Park has constructed at Vinayaka Ramkrishna Nagar colony. 4. Planted 300 Nos of trees at Valasapakala and Vakalapudi. 5. Skill Development Centre for youth, construction is under progress at Vakalapudi. <ul style="list-style-type: none"> • Spent 413 Lakhs CSR budget for the financial year 24-25. <p>Spent on Community development-Rs 1.73 Crores.</p>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance												
	as described in the EIA report in letter and spirit.	<ul style="list-style-type: none"> Spent on Environment sustainability Rs 0.705 Crores. Coromandel Hospital expansion i.e -construction of inpatient block with new medical equipments is under progress. As on date spent Rs. 3.56 Crores for the above. Provided sewing machines to fishermen community worth of Rs. 5 Lakhs as an alternative livelihood. Spent Rs. 36 Lakhs towards providing Apprenticeship for locals. Spent Rs.10 Lakhs towards skill development training for women from fishermen Community. Conducted public walk-in interview. Selected 60 members. Spent Rs.50 Lakhs towards compensatory greenbelt development. Completed Spent Rs.8 Lakhs towards 20 KLD potable drinking water distributed to fishermen community at Vakalapudi and Valasapakala villages. Bicycles distributed to 30 girls and scholarships given to 60 girls students spending budget Rs 4.5 Lakhs Spent Rs 15 Lakhs towards livelihood support for women. 												
1.9	(ix) The project proponent shall comply with the environment norms for Fertilizer Industry as notified by the Ministry of Environment, Forest and Climate Change, vide GSR 1607 (E), dated 29.12.2017 under the provisions of the Environment (Protection) Rules, 1986.	<p># Complying with the environment norms for Fertilizer Industry as notified by MoEF & CC vide GSR 1607 (E), dated 29.12.2017 under EPA Rules 1986.</p> <p>Emission Standards:</p> <p>ii) NPK Plant</p> <table> <tr> <th>Parameter</th><th>Standards</th><th>Emission (Avg Oct 2024 to Mar 2025)</th></tr> <tr> <td>Particulate Matter</td><td>150 mg/Nm³</td><td>39</td></tr> <tr> <td>Ammonium as NH₃</td><td>300 mg/Nm³</td><td>74</td></tr> <tr> <td>Total Fluoride as F⁻</td><td><10 mg/Nm³</td><td>1.13</td></tr> </table>	Parameter	Standards	Emission (Avg Oct 2024 to Mar 2025)	Particulate Matter	150 mg/Nm ³	39	Ammonium as NH ₃	300 mg/Nm ³	74	Total Fluoride as F ⁻	<10 mg/Nm ³	1.13
Parameter	Standards	Emission (Avg Oct 2024 to Mar 2025)												
Particulate Matter	150 mg/Nm ³	39												
Ammonium as NH ₃	300 mg/Nm ³	74												
Total Fluoride as F ⁻	<10 mg/Nm ³	1.13												
1.10	(x) The project proponent shall utilize modern technologies for capturing of carbon emitted and shall also develop carbon sink/carbon sequestration resources capable of capturing more than mitted. The implementation report shall be submitted to the	# ESG initiatives undertaken for FY 24-25 w.r.t emission reduction.												

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	IRO, MoEF&CC in this regard.	
1.11	<p>(xi) All the hazardous waste shall be managed and disposed as per the HWM Rules 2016. Spent oil shall be sent to authorized recyclers.</p> <p>ETP sludge from phosphoric plant shall be recycled in process.</p> <p>Solid waste shall be segregated into dry and wet garbage at site in accordance to the Solid Waste Management Rules, 2016. Wet waste shall be converted into compost and used as manure for greenbelt development.</p> <p>Fly ash shall be collected in silo and sent to cement industries.</p>	<p># Noted and spent oil is being sending to Authorized recyclers (Zen Lubes, Visakhapatnam) Sale Order No: MM: SALE: 2024-25:04 dated 26.06.2024 for existing A, B C Trains.</p> <p># Phosphoric Acid Plant construction is under progress.</p> <p># Solid waste is being segregated and disposed as per solid waste management rules.</p> <p># Ash generated from coal-based boiler will be reused as filler/sent to cement industries. Ash utilization / management shall be done as per MOEF gazette notification on utilization of ash dated 03.11.2009.</p> <ul style="list-style-type: none"> Ash utilization plan will be implemented for 100% extraction and utilization of dry fly ash along with suitable collection, storage, segregation, loading, transportation, and disposal etc. facilities. Dry form and pneumatically transported to fly ash silos.
1.12	(xii) All necessary precautions shall be taken to avoid accidents and action plan shall be implemented for avoiding accidents. The project proponent shall implement the onsite/offsite emergency plan/mock drill etc. and mitigation measures as prescribed under the rules and guidelines issued in the Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules,	<p># Onsite Emergency Plan prepared on date 01.11.2023 and implemented.</p> <p># Mock drills are being conducting periodically. Recent Mock drill conducted on date 04.03.2025.</p> <p>Scenario: Ammonia Leak from tank C pilot operated safety relief valve.</p>



COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	<p>1989, as amended time to time, and the Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996. The occupier of new as well as expansion projects shall be required to comply with the provisions of the MSHIC Rules, 1989 including notifying their activities or seeking site approval from the concerned authorities, to address operational safety aspects. In doing so, various schedule, particularly Schedule-5 of the said rules may be referred.</p>	 <p>Shift In charge-VVS Suresh (Chief Incident controller) and Field operator shifting the victim from incident location</p>  <p>Field operator- B. Satish Carrying out First Aid to victim</p>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
		<div></div> <p>Fire Tender Reached to Incident location</p>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
		 <p>Red flag is placed as instructed by Chief Incident Controller</p>  <p>P. Ganesh, HOD-EHS at Briefing session</p> <p># Mitigation measures being followed as per MSIHC Rules 1989 and Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996.</p>
1.13	(xiii) The activities and the action plan proposed by the project proponent to address the issues raised during the public hearing	<p># Public hearing conducted on date 23.08.2023.</p> <p>Complying the Public hearing issues related to socio-economic issues i,e</p> <ol style="list-style-type: none"> 1. Coromandel Hospital expansion is under progress. 2. Fishermen Community Hall construction has completed at Valasapakala.

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	as well as the related socio-economic issues in the study area shall be completed as per the schedule presented before the Committee and as described in the EIA report in letter and spirit.	<p>3.Public Park has constructed at Vinayaka Ramkrishna Nagar colony. 4.Planted 300 Nos of trees at Valasapakala and Vakalapudi. 5.Skill Development Centre for youth, construction is under progress at Vakalapudi.</p> <ul style="list-style-type: none"> Spent 413 Lakhs CSR budget for the financial year 24-25. <p>Spent on Community development-Rs 1.73 Crores.</p> <ul style="list-style-type: none"> Spent on Environment sustainability Rs 0.705 Crores. Coromandel Hospital expansion i.e -construction of inpatient block with new medical equipments is under progress. As on date spent Rs. 3.56 Crores for the above. Provided sewing machines to fishermen community worth of Rs. 5 Lakhs as an alternative livelihood. Spent Rs. 36 Lakhs towards providing Apprenticeship for locals. Spent Rs.10 Lakhs towards skill development training for women from fishermen Community. Conducted public walk-in interview. Selected 60 members. Spent Rs.50 Lakhs towards compensatory greenbelt development. Completed Spent Rs.8 Lakhs towards 20 KLD potable drinking water distributed to fishermen community at Vakalapudi and Valasapakala villages. Bicycles distributed to 30 girls and scholarships given to 60 girls students spending budget Rs 4.5 Lakhs Spent Rs 15 Lakhs towards livelihood support for women.
1.14	(xiv) The volatile organic compounds (VOCs)/Fugitive emissions shall be controlled at 99.97 % with effective chillers/modern technology. Regular monitoring of VOCs shall be carried out.	<p># There is no source of VOC in the facility though the other(dust)fugitive emissions are controlled by various measures viz- dedusting system, Process Optimization, Road Sweeping machine and water sprinkling by tankers.</p> <p>Photographs of dedusting system, Road Sweeping Machine and Water Sprinkling by tankers attached below:</p>





COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance								
		<div><div>COROMANDEL INTERNATIONAL LIMITED, KAKINADA</div><div>PHOTOGRAPHS</div><table><tr><td></td><td></td></tr><tr><td>ROAD SWEEPING MACHINE</td><td>ROAD SWEEPING MACHINE</td></tr><tr><td></td><td></td></tr><tr><td>WATER SPRINKLING ON ROAD</td><td>DEDUSTING SYSTEM</td></tr></table></div>			ROAD SWEEPING MACHINE	ROAD SWEEPING MACHINE			WATER SPRINKLING ON ROAD	DEDUSTING SYSTEM
										
ROAD SWEEPING MACHINE	ROAD SWEEPING MACHINE									
										
WATER SPRINKLING ON ROAD	DEDUSTING SYSTEM									
1.15	(xv) Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB servers. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain	<p># Online Continuous Emission Monitoring System (OCEMS) has been installed for all process stacks and connected to APPCB and CPCB.</p> <p># The plant is designed on basis of Zero effluent discharge (ZLD). The scrubber liquor spills and process washings will be collected in a sump and recycled back to the process. Online PTZ Camera and online effluent flow meter are in place and the same was connected to APPCB Site. The wastewater generated from cooling tower and boiler is pumped back to the plant to use in the process.</p> <p>Attached below the photographs of OCEMS installed :</p>								

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	carrying effluent within the premises.	<p style="text-align: center;">COROMANDEL INTERNATIONAL LIMITED, KAKINADA</p> <p style="text-align: center;">PHOTOGRAPHS</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>OCEMS ANALYZER AT STACK</p> </div> <div style="text-align: center;">  <p>ONLINE EFFLUENT FLOW METER</p> </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>CAAQM STATION - TXR BUILDING</p> </div> <div style="text-align: center;">  <p>CAAQM STATION - MRSS</p> </div> </div>
1.16	(xvi) The storage of toxic/hazardous raw material shall be bare minimum with respect to quantity and inventory. Quantity and days of storage shall be submitted to the Regional Office of Ministry and SPCB along with the compliance report.	<p># The inventory of hazardous chemicals is being submitting to the Regional Office APPCB Kakinada periodically.</p> <p>Attached the acknowledgement below:</p>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance				
		Health Checkups done during 2024-2025				
		S. No	Date	Type of Health checkup	Beneficiary type	Number of beneficiaries
		1.	April '24	Eye screening camp	Employees, contract workmen	70
		2.	June '24	Diet & Nutrition camp	Employees	30
		3.	July ' 24	Health awareness session on hepatitis	Employees	25
		4.	Aug'24	Health awareness session on lifestyle diseases	Employees	30
		5.	Sept'24	Health awareness session on dengue fever	Contract workmen	25
		6.	Oct'24	Health awareness session on prevention of brain stroke	Employees	20
		7.	Nov '24	Health awareness on musculoskeletal disorders	Contract workmen	100
		8.	Dec '24	Health awareness session on Diabetes prevention	Employees	30
		9.	Jan '25	Statutory first aid training	Employees, contract workmen	80
		10.	Feb '25	Heat stress awareness talk (PEP Talk)	Employees, contract workmen	50
		11.	Mar '25	Health Awareness session on women's health and wellness	Ladies club and female employees	30
1.18	(xviii) Training shall be imparted to all employees on safety and health aspects for handling chemicals. Safety and visual reality training shall be provided to employees.	# Well established training centre is available "Coromandel Knowledge Centre" (CKC) with dedicated Training Staff. All employees and contract workmen are trained in safety and health aspects and handling of hazardous chemicals.				




COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
	Action plan for mitigation measures shall be properly implemented based on the safety and risk assessment studies.	<p>BASIC FIRE PREVENTION & FIRST AID, FIRE FIGHTING 3 DAYS TRAINING COURSE</p>  <p>Group Picture with Unit Head- Shri Ch. Srinivasa Rao, Sr.AVP & Head Mfg., N Surendra Anand, District Fire Officer, V Subba Rao, Assistant District Fire Officer, P Ganesh-HOD, EHS and Trained & Qualified Participants.</p> <p># Quantitative Risk Assessment (QRA) for the Plant has been done on 08.04.2019 by Lloyd's Register.</p> <p># Recommendations of Risk assessment studies (QRA) are being complied as part of mitigation measures.</p>
1.19	(xix) The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.	<p># Coromandel has established with fire water network consisting of fire hydrants, water monitors, water curtains, high volume long range remote operated monitors and fire alarms. The system is supported by fire pump house and a water reservoir of capacity 2720 KL. Additionally, two mobile fire tenders are available with fire crew to mitigate emergency situations.</p> <p>Fire NOC Rc. No-316/MSB/ER/EG/2016 MSB-ER, SDP dated 01.06.2022 obtained as per norms which is valid upto June, 2027.</p> <p>Attached NDRF Training and Fire infrastructure photographs as:</p> <p>Training by NDRF Team</p>  <p>Training on Emergency preparedness, fire fighting, Rescue Techniques</p>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
		<div>  <p>Training by NDRF Team</p> <p>Training on Rescue Techniques</p> </div> <div>  <p>Mock Exercise at Ammonia Tank Farm</p> <p>Search & Rescue operation of Victim from Height by NDRF</p> </div> <div>  <p>EMERGENCY MOBILE FIRE FIGHTING EQUIPMENT</p> <p>FIRE TENDER – 2 (AP 39 UL 9984)</p> </div>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance
1.20	(xx) The solvent management shall be carried out as follows: (a) Reactor shall be connected to chilled brine condenser system. (b) Reactor and solvent handling pump shall have mechanical seals to prevent leakages. (c) Solvents shall be stored in a separate space specified with all safety measures. (d) Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done. (e) Entire plant shall be fireproof. The solvent storage tanks shall be provided with breather valve to prevent losses. (f) All the solvent storage tanks shall be connected with vent condensers with chilled brine circulation.	# Not Applicable There is no solvent use in the process.
1.21	(xxi) The storm water from the roof top shall be channelized through pipes to the storage tank constructed for harvesting of rainwater in the premises and harvested water shall be used for various industrial processes in the unit. No recharge shall be permitted within the premises. Process effluent/ any wastewater shall not be allowed to mix with storm water.	# Dedicated Storm water drains are provided. The storm water not allowed to mix with the process wastewater as the plant is designed on basis of Zero effluent discharge (ZLD). The scrubber liquor spills & process washings have been collected in a sump and recycled back to the process. The wastewater generated from cooling tower and boiler is pumped back to the plant to use in the process. No recharge has been made inside the plant area. Process wastewater collected in respective sumps and pumped/recycled back to process.

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S NO	EC Condition	Compliance																							
		<div>Recycled waste water consumption for Mar 2025 as:</div> <table><tr><td colspan="5">Mar-25</td></tr><tr><td colspan="5">REPORT ON RECYCLING OF EFFLUENT IN PROCESS</td></tr><tr><td rowspan="2">S.NO</td><td rowspan="2">DATE</td><td colspan="3">CONSUMPTION(m3)</td></tr><tr><td>A-TRAIN</td><td>B-TRAIN</td><td>C-TRAIN</td></tr><tr><td colspan="2">TOTAL</td><td>2298.37</td><td>807.07</td><td>114.4</td></tr></table>	Mar-25					REPORT ON RECYCLING OF EFFLUENT IN PROCESS					S.NO	DATE	CONSUMPTION(m3)			A-TRAIN	B-TRAIN	C-TRAIN	TOTAL		2298.37	807.07	114.4
Mar-25																									
REPORT ON RECYCLING OF EFFLUENT IN PROCESS																									
S.NO	DATE	CONSUMPTION(m3)																							
		A-TRAIN	B-TRAIN	C-TRAIN																					
TOTAL		2298.37	807.07	114.4																					
1.22	(xxii) The PP shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapor recovery system. (f) Use of high pressure-hoses for equipment cleaning to reduce wastewater generation.	<div># Waste Minimization measures taken as follows:</div> <div><div>a) Meters provided for Natural Gas, Raw materials and Water.</div><div>b) There are no by-products in the process.</div><div>c) Raw material substitutes with Ammonium Sulphate in processes.</div><div>d) Closed loop feed system in the continuous process.</div><div>e) Common venting system is available to drain pot followed by tanks.</div><div>f) Using high pressure vacuum hoses in cleaning activity. Road are being cleaned by using vacuum Sweeping machine.</div></div>																							
1.23	(xxiii) PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August 2021. A report along with	<div># Management commitment on the use of Single use plastic well communicated to the employees and workmen.</div> <div>Various actions taken in this regard viz:-<div><div>• Replaced plastic Bottles with reusable bottles at the Kakinada site.</div><div>• Spreading Awareness among the employees about - Classification of "Single Use Plastics" and wherever possible eliminate its usage within the plant and promote the usage of alternate sources -Thro' sharing knowledge with Materials-Procurement department and thro' PEP Talks with shopfloor employees.</div><div>• Tea cups with plastic inner lining eliminated.</div><div>• Plastic dust bins are replaced with metal dust bins.</div></div></div>																							




COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE










S NO	EC Condition	Compliance
	<p>photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.</p>	<ul style="list-style-type: none"> Sensitization and awareness among the cross functional team done. Especially Materials dept. Communication given to the vendors/stakeholders regarding the prohibition on usage of single use plastic w.r.t supply of materials. Included in PO terms "Regarding prohibition on usage of specified Single use Plastic". Awareness session conducted nearby school on Single Use Plastic & Plastic Waste Management. Beach Cleaning Programme conducted where approx 200 Kgs of plastic waste collected for safe disposal. <p>Photographs enclosed as:</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Coromandel FUTURE POSITIVE</p> </div> <div style="text-align: center;">  <p>Coromandel Reimagined</p> </div> </div> <p style="color: blue; text-align: center;">Conducted Coastal Clean Up programme on 21st September at NTR Beach Kakinada. About 40 Employees have been participated in this Cleanup Drive.</p> <div style="text-align: center;">  </div> <div style="text-align: right;">  <p>murugappa</p> </div> <hr style="border: 1px solid orange;"/> <div style="text-align: right;">  <p>murugappa</p> </div> <div style="text-align: center;">  <p style="color: green; text-align: center;">Glimpse of Coastal Cleanup Programme</p> </div>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE




S NO	EC Condition	Compliance
		<div>   </div> <p>SWARNA ANDHRA-SWATCH ANDHRA</p> <p>As part of Swarna Andhra-Swatch Andhra Campaign led by Coromandel Kakinada in collaboration with Andhra Pradesh Pollution Control Board (APPCB) Kakinada along with Employees and Workmen conducted an awareness and beach cleanup drive on “Avoid Single Use Plastics (SUP) and Promote Reusables” at NTR Beach Kakinada.</p> <div>  </div>

1. Standard EC Conditions for (Chemical fertilizers)

S. NO	EC Condition	Compliance
1.1	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional	<div>   </div> <p>SWARNA ANDHRA-SWATCH ANDHRA</p> <div>   </div> <div>   </div> <p>SWARNA ANDHRA-SWATCH ANDHRA</p> <div>   </div> <div>  </div> <p># Noted the condition and will obtain clearance for any future modifications.</p>




COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
	environmental protection measures required, if any.	
1.2	The Project proponent shall strictly comply with the rules and guidelines issued under the Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989, as amended time to time, the Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996, and Hazardous and Other Wastes (Management and Trans-Boundary Movement) Rules, 2016 and other rules notified under various Acts.	<p># Noted the condition.</p> <p>Complying the MSIHC and Hazardous and Other waste (Management and transboundary Movement) Rules for the expansion projects also.</p>
1.3	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	<p># The streetlights are replaced with LED lights investing 0.51 Lakhs targeting saving of 300 units per day.</p> <p># Replacement of normal timer with astronomical timer in lighting circuit with investment of 0.75 Lakhs.</p> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around;">   </div>






COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		Renewable Energy: Installed and commissioned 50KW Solar plant at CKC Building. 12807 Units generated in Feb and March 2025.																																																														
1.4	The overall noise levels in and around the plant area shall be kept well within the standards 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 the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (night time).	# Maintaining the noise levels within the limits around the plant area. Acoustic enclosures provided to DG Sets. Monitoring the noise levels regularly by third party MoEF and CC recognized laboratory. Conforming to the ambient Noise Standards. Attached below Oct to March 2025 Noise Monitoring reports by third party. <div><div><div>SV ENVIRO LABS & CONSULTANTS (ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL) Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012. Hyderabad: Flat No. 302, H.No. 7-1-395/3/12, Sai Ram Residency, Bakampet Road, S.R.Nagar, Hyderabad-500038. ☎ +91-9440339520, +91-7207566444 ✉ seenviro_labs@yahoo.co.in, info@svenvirolabs.com www.svenvirolabs.com Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</div><div></div></div><div><div>Ref: SVELC/CIL/24-10/20</div><div>Date: 05-11-2024</div><div><div>NAME AND ADDRESS</div><div>M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</div></div><div><div>SAMPLE PARTICULARS</div><div>NOISE LEVELS</div></div><div><div>DATE OF COLLECTION</div><div>23-10-2024 to 24-10-2024</div></div><div>TEST REPORT<table><tr><th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr><tr><th>Day</th><th>Night</th></tr><tr><td>1.</td><td>Near North Gate</td><td>65.9</td><td>60.4</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr><tr><td>2.</td><td>Near East Gate</td><td>63.5</td><td>58.1</td></tr><tr><td>3.</td><td>Near South Gate</td><td>67.7</td><td>61.9</td></tr><tr><td>4.</td><td>Near South West Corner</td><td>64.8</td><td>59.3</td></tr><tr><td>5.</td><td>Near North West Corner</td><td>61.4</td><td>56.1</td></tr><tr><td>6.</td><td>Near East Side of Bagging Plant</td><td>63.2</td><td>57.8</td></tr><tr><td>7.</td><td>Back Side of Technical Building</td><td>65.9</td><td>60.2</td></tr><tr><td colspan="2">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr></table><table><tr><th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr><tr><td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr><tr><td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q70099</td><td>23/03/2024</td><td>26/03/2025</td></tr></table><div><div>AUTHORIZED SIGNATORY</div></div></div></div></div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	65.9	60.4	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	63.5	58.1	3.	Near South Gate	67.7	61.9	4.	Near South West Corner	64.8	59.3	5.	Near North West Corner	61.4	56.1	6.	Near East Side of Bagging Plant	63.2	57.8	7.	Back Side of Technical Building	65.9	60.2	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	23/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	65.9	60.4	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	63.5	58.1																																																													
3.	Near South Gate	67.7	61.9																																																													
4.	Near South West Corner	64.8	59.3																																																													
5.	Near North West Corner	61.4	56.1																																																													
6.	Near East Side of Bagging Plant	63.2	57.8																																																													
7.	Back Side of Technical Building	65.9	60.2																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	23/03/2024	26/03/2025																																																										





COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		<div><div><div><div><div>SV ENVIRO LABS & CONSULTANTS</div><div>(ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL)</div><div>Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012, Hyderabad: Flat No. 302, H.No. 7-1-396/B/12, Sai Ram Residency, Balakrishna Road, S.R.Nagar, Hyderabad-500038, T: +91-9440338628, +91-7207654444 svenviro_labs@yahoo.co.in, info@svenvirolabs.com www.svenvirolabs.com Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</div></div><div></div></div></div><div><div>Ref: SVELC/CIL/24-11/20</div><div>Date: 05-12-2024</div></div><div><div>NAME AND ADDRESS</div><div>:</div><div>M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</div></div><div><div>SAMPLE PARTICULARS</div><div>:</div><div>NOISE LEVELS</div></div><div><div>DATE OF COLLECTION</div><div>:</div><div>18-11-2024 to 19-11-2024</div></div><div><div>TEST REPORT</div><table><tr><th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr><tr><th>Day</th><th>Night</th></tr><tr><td>1.</td><td>Near North Gate</td><td>67.2</td><td>61.8</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr><tr><td>2.</td><td>Near East Gate</td><td>64.9</td><td>59.6</td></tr><tr><td>3.</td><td>Near South Gate</td><td>69.1</td><td>63.4</td></tr><tr><td>4.</td><td>Near South West Corner</td><td>65.6</td><td>60.1</td></tr><tr><td>5.</td><td>Near North West Corner</td><td>62.8</td><td>57.3</td></tr><tr><td>6.</td><td>Near East Side of Bagging Plant</td><td>64.5</td><td>59.4</td></tr><tr><td>7.</td><td>Back Side of Technical Building</td><td>67.2</td><td>61.6</td></tr><tr><td colspan="2">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr></table><table><tr><th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr><tr><td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr><tr><td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q70099</td><td>27/03/2024</td><td>26/03/2025</td></tr></table><div><div></div><div>AUTHORIZED SIGNATORY</div></div></div></div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	67.2	61.8	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	64.9	59.6	3.	Near South Gate	69.1	63.4	4.	Near South West Corner	65.6	60.1	5.	Near North West Corner	62.8	57.3	6.	Near East Side of Bagging Plant	64.5	59.4	7.	Back Side of Technical Building	67.2	61.6	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	67.2	61.8	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	64.9	59.6																																																													
3.	Near South Gate	69.1	63.4																																																													
4.	Near South West Corner	65.6	60.1																																																													
5.	Near North West Corner	62.8	57.3																																																													
6.	Near East Side of Bagging Plant	64.5	59.4																																																													
7.	Back Side of Technical Building	67.2	61.6																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025																																																										





COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		<div><div></div><div><div>SV ENVIRO LABS & CONSULTANTS (ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL) Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012. Hyderabad: Flat No. 302, H.No. 7-1-306/B/12, Sai Ram Residency, Balkamper Road, S.R.Nagar, Hyderabad-500038, © +91-9440338628, +91-7207864444 svenviro_labs@yahoo.co.in, info@svenvirolabs.com www.svenvirolabs.com Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</div><div>  </div></div></div> <div><div>Ref: SVELC/CIL/24-12/20</div><div>Date: 02-01-2025</div></div> <div><div>NAME AND ADDRESS</div><div>:</div><div>M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</div></div> <div><div>SAMPLE PARTICULARS</div><div>:</div><div>NOISE LEVELS</div></div> <div><div>DATE OF COLLECTION</div><div>:</div><div>23-12-2024 to 24-12-2024</div></div> <div><div>TEST REPORT</div><table><tr><th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr><tr><th>Day</th><th>Night</th></tr><tr><td>1.</td><td>Near North Gate</td><td>66.7</td><td>60.3</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr><tr><td>2.</td><td>Near East Gate</td><td>65.0</td><td>59.8</td></tr><tr><td>3.</td><td>Near South Gate</td><td>68.4</td><td>62.9</td></tr><tr><td>4.</td><td>Near South West Corner</td><td>63.8</td><td>58.6</td></tr><tr><td>5.</td><td>Near North West Corner</td><td>60.3</td><td>55.1</td></tr><tr><td>6.</td><td>Near East Side of Bagging Plant</td><td>62.9</td><td>57.6</td></tr><tr><td>7.</td><td>Back Side of Technical Building</td><td>64.5</td><td>59.2</td></tr><tr><td colspan="2">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr></table><table><tr><th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr><tr><td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr><tr><td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q700999</td><td>27/03/2024</td><td>26/03/2025</td></tr></table><div> AUTHORIZED SIGNATORY</div></div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	66.7	60.3	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	65.0	59.8	3.	Near South Gate	68.4	62.9	4.	Near South West Corner	63.8	58.6	5.	Near North West Corner	60.3	55.1	6.	Near East Side of Bagging Plant	62.9	57.6	7.	Back Side of Technical Building	64.5	59.2	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q700999	27/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	66.7	60.3	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	65.0	59.8																																																													
3.	Near South Gate	68.4	62.9																																																													
4.	Near South West Corner	63.8	58.6																																																													
5.	Near North West Corner	60.3	55.1																																																													
6.	Near East Side of Bagging Plant	62.9	57.6																																																													
7.	Back Side of Technical Building	64.5	59.2																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q700999	27/03/2024	26/03/2025																																																										




COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		<div style="text-align: center;">  SV ENVIRO LABS & CONSULTANTS <small>(ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL.)</small> Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA Autonagar, Visakhapatnam-530012 Hyderabad Office: #402, SaiKrihna Villa, Behind CMR Shopping Mall, AS Raju Nagar, Kukatpally, Hyderabad-500072 <small>☎ +91-9440338528, +91-7207664444 ✉ svenviro_labs@yahoo.co.in, info@svenviro.com 🌐 www.svenviro.com</small> <small>Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</small> </div> <div style="text-align: right;">  </div> <p>Ref: SVELC/CIL/25-01/20 Date: 04-02-2025</p> <p>NAME AND ADDRESS : M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</p> <p>SAMPLE PARTICULARS : NOISE LEVELS</p> <p>DATE OF COLLECTION : 20-01-2025 to 22-01-2025</p> <p style="text-align: center;">TEST REPORT</p> <table border="1" style="width: 100%;"> <thead> <tr> <th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr> <tr> <th>Day</th><th>Night</th></tr> </thead> <tbody> <tr> <td>1.</td><td>Near North Gate</td><td>68.2</td><td>62.1</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr> <tr> <td>2.</td><td>Near East Gate</td><td>66.5</td><td>60.9</td></tr> <tr> <td>3.</td><td>Near South Gate</td><td>70.1</td><td>64.5</td></tr> <tr> <td>4.</td><td>Near South West Corner</td><td>65.3</td><td>59.8</td></tr> <tr> <td>5.</td><td>Near North West Corner</td><td>61.7</td><td>56.3</td></tr> <tr> <td>6.</td><td>Near East Side of Bagging Plant</td><td>64.2</td><td>58.7</td></tr> <tr> <td>7.</td><td>Back Side of Technical Building</td><td>66.4</td><td>60.6</td></tr> <tr> <td colspan="2" style="text-align: center;">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr> </tbody> </table> <table border="1" style="width: 100%;"> <thead> <tr> <th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr> </thead> <tbody> <tr> <td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr> <tr> <td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q70099</td><td>27/03/2024</td><td>26/03/2025</td></tr> </tbody> </table> <div style="text-align: right; margin-top: 20px;">  AUTHORIZED SIGNATORY </div> <div style="text-align: center; margin-top: 20px;">  </div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	68.2	62.1	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	66.5	60.9	3.	Near South Gate	70.1	64.5	4.	Near South West Corner	65.3	59.8	5.	Near North West Corner	61.7	56.3	6.	Near East Side of Bagging Plant	64.2	58.7	7.	Back Side of Technical Building	66.4	60.6	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	68.2	62.1	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	66.5	60.9																																																													
3.	Near South Gate	70.1	64.5																																																													
4.	Near South West Corner	65.3	59.8																																																													
5.	Near North West Corner	61.7	56.3																																																													
6.	Near East Side of Bagging Plant	64.2	58.7																																																													
7.	Back Side of Technical Building	66.4	60.6																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025																																																										






COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		<div><div><div><div>SV ENVIRO LABS & CONSULTANTS</div><div>(ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL.)</div><div>Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012</div><div>Hyderabad Office: #402, Sai Krishna Villa, Behind CMR Shopping Mall, AS Raju Nagar, Kakatpally, Hyderabad-500072</div><div>☎ +91-9440339525, +91-7207864444 ✉ svenviro_labs@yahoo.co.in, info@svenviroilabs.com 🌐 www.svenviroilabs.com</div><div>Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</div></div><div></div></div></div> <div><div>Ref: SVELC/CIL/25-02/20</div><div>Date: 03-03-2025</div></div> <div><div>NAME AND ADDRESS</div><div>:</div><div>M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</div></div> <div><div>SAMPLE PARTICULARS</div><div>:</div><div>NOISE LEVELS</div></div> <div><div>DATE OF COLLECTION</div><div>:</div><div>18-02-2025 to 19-02-2025</div></div> <div><div>TEST REPORT</div><table><tr><th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr><tr><th>Day</th><th>Night</th></tr><tr><td>1.</td><td>Near North Gate</td><td>69.6</td><td>63.8</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr><tr><td>2.</td><td>Near East Gate</td><td>68.2</td><td>62.1</td></tr><tr><td>3.</td><td>Near South Gate</td><td>71.4</td><td>65.3</td></tr><tr><td>4.</td><td>Near South West Corner</td><td>66.8</td><td>60.9</td></tr><tr><td>5.</td><td>Near North West Corner</td><td>62.5</td><td>57.6</td></tr><tr><td>6.</td><td>Near East Side of Bagging Plant</td><td>65.7</td><td>59.8</td></tr><tr><td>7.</td><td>Back Side of Technical Building</td><td>67.3</td><td>61.4</td></tr><tr><td colspan="2">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr></table><table><tr><th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr><tr><td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr><tr><td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q70099</td><td>27/03/2024</td><td>26/03/2025</td></tr></table><div><div></div><div>AUTHORIZED SIGNATORY</div></div></div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	69.6	63.8	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	68.2	62.1	3.	Near South Gate	71.4	65.3	4.	Near South West Corner	66.8	60.9	5.	Near North West Corner	62.5	57.6	6.	Near East Side of Bagging Plant	65.7	59.8	7.	Back Side of Technical Building	67.3	61.4	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	69.6	63.8	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	68.2	62.1																																																													
3.	Near South Gate	71.4	65.3																																																													
4.	Near South West Corner	66.8	60.9																																																													
5.	Near North West Corner	62.5	57.6																																																													
6.	Near East Side of Bagging Plant	65.7	59.8																																																													
7.	Back Side of Technical Building	67.3	61.4																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025																																																										

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																														
		<div><div><div><div></div><div><div>SV ENVIRO LABS & CONSULTANTS</div><div>(ENVIRONMENTAL ENGINEERS & CONSULTANTS IN POLLUTION CONTROL.)</div><div>Corporate Office & Laboratory : Enviro House, B-1, Block-B, IDA Autonagar, Visakhapatnam-530012</div><div>Hyderabad Office: #402, Sakintra Villa, Behind CMR Shopping Mall, AS Raju Nagar, Kukatpally, Hyderabad-500072</div><div>+91-9440336628, +91-7207654444 sv@enviro.labs@yahoo.co.in, info@svenvirolabs.com www.svenvirolabs.com</div><div>Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET</div></div></div><div><div><div><div></div><div>Ref: SVELC/CIL/25-03/20</div><div>Date: 29-03-2025</div></div><div><div>NAME AND ADDRESS</div><div>:</div><div>M/s. COROMANDEL INTERNATIONAL LTD, BEACH ROAD, KAKINADA, ANDHRA PRADESH, INDIA</div></div><div><div>SAMPLE PARTICULARS</div><div>:</div><div>NOISE LEVELS</div></div><div><div>DATE OF COLLECTION</div><div>:</div><div>17-03-2025 to 18-03-2025</div></div></div><div><div>TEST REPORT</div><table><tr><th rowspan="2">S.No.</th><th rowspan="2">SOURCE OF COLLECTION</th><th colspan="2">Noise levels measured in dB(A)</th><th rowspan="2">METHOD</th></tr><tr><th>Day</th><th>Night</th></tr><tr><td>1.</td><td>Near North Gate</td><td>71.5</td><td>62.4</td><td rowspan="7">IS:4954 – 1968 Noise Level Meter</td></tr><tr><td>2.</td><td>Near East Gate</td><td>66.2</td><td>61.0</td></tr><tr><td>3.</td><td>Near South Gate</td><td>72.5</td><td>68.6</td></tr><tr><td>4.</td><td>Near South West Corner</td><td>68.2</td><td>59.8</td></tr><tr><td>5.</td><td>Near North West Corner</td><td>64.7</td><td>55.1</td></tr><tr><td>6.</td><td>Near East Side of Bagging Plant</td><td>63.5</td><td>57.2</td></tr><tr><td>7.</td><td>Back Side of Technical Building</td><td>70.8</td><td>65.3</td></tr><tr><td colspan="2">CPCB STANDARDS</td><td>75.0</td><td>70.0</td><td></td></tr></table><table><tr><th>S.No.</th><th>Instrument Used</th><th>Make</th><th>Model</th><th>Serial No</th><th>Calibrated on</th><th>Calibration Due Date</th></tr><tr><td>1.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4033</td><td>Q652570</td><td>10/05/2024</td><td>09/05/2025</td></tr><tr><td>2.</td><td>Digital Sound Level Meter</td><td>Lutron</td><td>SL-4023SD</td><td>Q70099</td><td>27/03/2024</td><td>26/03/2025</td></tr></table><div><div>AUTHORIZED SIGNATORY</div></div></div></div></div></div>	S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)		METHOD	Day	Night	1.	Near North Gate	71.5	62.4	IS:4954 – 1968 Noise Level Meter	2.	Near East Gate	66.2	61.0	3.	Near South Gate	72.5	68.6	4.	Near South West Corner	68.2	59.8	5.	Near North West Corner	64.7	55.1	6.	Near East Side of Bagging Plant	63.5	57.2	7.	Back Side of Technical Building	70.8	65.3	CPCB STANDARDS		75.0	70.0		S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date	1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025	2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025
S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A)			METHOD																																																											
		Day	Night																																																													
1.	Near North Gate	71.5	62.4	IS:4954 – 1968 Noise Level Meter																																																												
2.	Near East Gate	66.2	61.0																																																													
3.	Near South Gate	72.5	68.6																																																													
4.	Near South West Corner	68.2	59.8																																																													
5.	Near North West Corner	64.7	55.1																																																													
6.	Near East Side of Bagging Plant	63.5	57.2																																																													
7.	Back Side of Technical Building	70.8	65.3																																																													
CPCB STANDARDS		75.0	70.0																																																													
S.No.	Instrument Used	Make	Model	Serial No	Calibrated on	Calibration Due Date																																																										
1.	Digital Sound Level Meter	Lutron	SL-4033	Q652570	10/05/2024	09/05/2025																																																										
2.	Digital Sound Level Meter	Lutron	SL-4023SD	Q70099	27/03/2024	26/03/2025																																																										
1.5	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. The activities shall be undertaken by involving local villages and administration. The company shall undertake eco-developmental	# Undertaken measures for improving socio-economic conditions for the surround area. Involved local villages and administration. Also included community welfare measures in the project area. Attached CSR budget spent:																																																														

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance																																																																						
	measures including community welfare measures in the project area for the overall improvement of the environment.	<div>CSR Budget Vs. Additional Budget (Expenses from Additional budget 2023-24)</div> <table><thead><tr><th>Sl. No.</th><th>Year of proposal</th><th>Name of the Work</th><th>Est. Cost (in lakhs)</th><th>Status</th></tr></thead><tbody><tr><td>1</td><td>2023-24</td><td>Purchase of OT tables(4 No.s) and OT lights(2 No.s) for Jaggampet and Yeleswaram Hospitals requested by District collector</td><td>18.5</td><td>Completed</td></tr><tr><td>3</td><td>2023-24</td><td>Supply and installation of 500 LPH, Automatic RO plant</td><td>3.15</td><td>Completed</td></tr><tr><td>4</td><td>2023-24</td><td>Supporting District Forest Department for monitoring the bio diversity in the immediate vicinity</td><td>24.24</td><td>Completed</td></tr><tr><td>5</td><td>2023-24</td><td>Construction of Disaster Response Office</td><td>18.5</td><td></td></tr><tr><td>6</td><td>2023-24</td><td>Supporting Lactation Management Unit at GGH</td><td>11</td><td>Completed</td></tr><tr><td>7</td><td>2023-24</td><td>Supporting streetlights at Nemam village</td><td>2</td><td>Completed</td></tr><tr><td>8</td><td>2023-24</td><td>Construction of community hall and other infra works at Vakalapudi and</td><td>50</td><td>Completed</td></tr><tr><td>9</td><td>2023-24</td><td>Bedside ultrasound machine to GGH, Kakinada</td><td>13</td><td>Completed</td></tr><tr><td>10</td><td>2023-24</td><td>Civil Engineering works to be cleared</td><td>17</td><td>Completed</td></tr><tr><td>11</td><td>2023-24</td><td>Ananda Nilayam Extension works requested by District collector</td><td>21</td><td>Completed</td></tr><tr><td>12</td><td>2023-24</td><td>Electrical repairs and Air conditioning works and name board at GGH</td><td>8.5</td><td>Completed</td></tr><tr><td>13</td><td>2023-24</td><td>Greenery development at Hope Island partnering with District Forest Department</td><td>34.5</td><td>Completed</td></tr><tr><td></td><td></td><td></td><td>221.39</td><td></td></tr></tbody></table> <div>CSR Budget Vs. Spent 2023-24<ul style="list-style-type: none">• Total CSR budget Approved- 4.14 Crores• Total CSR Spent- 4.14 Crores</div> <div>FY 2024-25:<p>Complying the Public hearing issues related to socio-economic issues i,e</p><ol style="list-style-type: none">1.Coromandel Hospital expansion is under progress.2.Fishermen Community Hall construction has completed at Valasapakala.3.Public Park has constructed at Vinayaka Ramkrishna Nagar colony.4.Planted 300 Nos of trees at Valasapakala and Vakalapudi.5.Skill Development Centre for youth, construction is under progress at Vakalapudi.<ul style="list-style-type: none">• Spent 413 Lakhs CSR budget for the financial year 24-25.• Spent on Community development-Rs 1.73 Crores.• Spent on Environment sustainability Rs 0.705 Crores.• Coromandel Hospital expansion i.e -construction of inpatient block with new medical equipments is under progress. As on date spent Rs. 3.56 Crores for the above.• Provided sewing machines to fishermen community worth of Rs. 5 Lakhs as an alternative livelihood.• Spent Rs. 36 Lakhs towards providing Apprenticeship for locals.• Spent Rs.10 Lakhs towards skill development training for women from fishermen Community.• Conducted public walk-in interview. Selected 60 members.</div>	Sl. No.	Year of proposal	Name of the Work	Est. Cost (in lakhs)	Status	1	2023-24	Purchase of OT tables(4 No.s) and OT lights(2 No.s) for Jaggampet and Yeleswaram Hospitals requested by District collector	18.5	Completed	3	2023-24	Supply and installation of 500 LPH, Automatic RO plant	3.15	Completed	4	2023-24	Supporting District Forest Department for monitoring the bio diversity in the immediate vicinity	24.24	Completed	5	2023-24	Construction of Disaster Response Office	18.5		6	2023-24	Supporting Lactation Management Unit at GGH	11	Completed	7	2023-24	Supporting streetlights at Nemam village	2	Completed	8	2023-24	Construction of community hall and other infra works at Vakalapudi and	50	Completed	9	2023-24	Bedside ultrasound machine to GGH, Kakinada	13	Completed	10	2023-24	Civil Engineering works to be cleared	17	Completed	11	2023-24	Ananda Nilayam Extension works requested by District collector	21	Completed	12	2023-24	Electrical repairs and Air conditioning works and name board at GGH	8.5	Completed	13	2023-24	Greenery development at Hope Island partnering with District Forest Department	34.5	Completed				221.39	
Sl. No.	Year of proposal	Name of the Work	Est. Cost (in lakhs)	Status																																																																				
1	2023-24	Purchase of OT tables(4 No.s) and OT lights(2 No.s) for Jaggampet and Yeleswaram Hospitals requested by District collector	18.5	Completed																																																																				
3	2023-24	Supply and installation of 500 LPH, Automatic RO plant	3.15	Completed																																																																				
4	2023-24	Supporting District Forest Department for monitoring the bio diversity in the immediate vicinity	24.24	Completed																																																																				
5	2023-24	Construction of Disaster Response Office	18.5																																																																					
6	2023-24	Supporting Lactation Management Unit at GGH	11	Completed																																																																				
7	2023-24	Supporting streetlights at Nemam village	2	Completed																																																																				
8	2023-24	Construction of community hall and other infra works at Vakalapudi and	50	Completed																																																																				
9	2023-24	Bedside ultrasound machine to GGH, Kakinada	13	Completed																																																																				
10	2023-24	Civil Engineering works to be cleared	17	Completed																																																																				
11	2023-24	Ananda Nilayam Extension works requested by District collector	21	Completed																																																																				
12	2023-24	Electrical repairs and Air conditioning works and name board at GGH	8.5	Completed																																																																				
13	2023-24	Greenery development at Hope Island partnering with District Forest Department	34.5	Completed																																																																				
			221.39																																																																					






COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
		<ul style="list-style-type: none"> Spent Rs.50 Lakhs towards compensatory greenbelt development. Completed Spent Rs.8 Lakhs towards 20 KLD potable drinking water distributed to fishermen community at Vakalapudi and Valasapakala villages. Bicycles distributed to 30 girls and scholarships given to 60 girls students spending budget Rs 4.5 Lakhs Spent Rs 15 Lakhs towards livelihood support for women.
1.6	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.	# Budget allocated periodically to meet the requirement of EC Conditions.
1.7	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	# Copies of clearance letter sent to the Local bodies on date 18.05.2024. Attached the letter copy as:

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
		<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  <p>Coromandel FUTURE POSITIVE</p> </div> <div style="text-align: right;"> <p>Coromandel International Limited Beach Road, Kakinada - 533 003, Andhra Pradesh, India Tel: 91-884-2302420 to 2302427 Fax: 91-884-2302419 CIN: L24120TG1961PLC000892</p> <p>Registered Office: 'Coromandel House', 1-2-10, Sardar Patel Road, Secunderabad - 500 003, Telangana, India.</p> <p style="text-align: right;">Date 18.05.2024</p> </div> </div> <p>To The Mandal Parishad Development Officer, MPDO Office, Ramanayyapeta, Kakinada Rural, Kakinada District.</p> <p>Subject-Submitting the copy of Environmental Clearance for display of the clearance at your Office.</p> <p>Reference-File No: J-11011/158/2016-IA-II(I) of MoEF & CC Dt. 25/04/2024.</p> <p>Dear Sir,</p> <p>Greetings of the day from Coromandel International Limited, Kakinada.</p> <p>With reference to the above said subject and reference matter, we are pleased to inform you that Ministry of Environment, Forest and Climate Change (MoEF & CC), New Delhi has accorded the Environmental Clearance for Proposed Amalgamation of Environmental Clearances and Amendment/Expansion of Fertilizer Plants in Coromandel International Limited, Kakinada at Vakalapudi (V), Beach Road, Kakinada Rural, Kakinada District, Andhra Pradesh- 533003 vide File No J-11011/158/2016-IA-II(I) Dt. 25/04/2024.</p> <p>In this regard, the MoEF & CC has stipulated in its condition no 30 that the copy of Environment Clearance shall be submitted to your good office for display for 30 days from the date of receipt.</p> <p>Thanking You Yours Faithfully For Coromandel International Limited, Kakinada</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  Ch Srinivasa Rao Senior Associate Vice President and Head Manufacturing </div> <div style="text-align: right;">  </div> </div> <p>Enclosed: Copy of EC File No: J-11011/158/2016-IA-II(I) Date 25/04/2024.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Short on time? Ask for a quick summary</p> </div> <div style="text-align: right;">  </div> </div>

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
		<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  <p>Coromandel FUTURE POSITIVE</p> </div> <div> <p>Coromandel International Limited Beach Road, Kakinada - 533 003, Andhra Pradesh, India Tel: 91-884-2302420 to 2302427 Fax: 91-884-2302419 CIN: L24120TG1961PLC000892</p> <p>Registered Office : 'Coromandel House', 1-2-10, Sardar Patel Road, Secunderabad - 500 003, Telangana, India.</p> <p style="text-align: right;">Date 18.05.2024</p> </div> </div> <p>To The Panchayat Secretary, Valasapakala Village, Kakinada Rural, Kakinada District.</p> <p>Subject-Submitting the copy of Environmental Clearance for display of the clearance at your Office.</p> <p>Reference-File No: J-11011/158/2016-IA-II(I) of MoEF & CC Dt. 25/04/2024.</p> <p>Dear Sir,</p> <p>Greetings of the day from Coromandel International Limited, Kakinada.</p> <p>With reference to the above said subject and reference matter, we are pleased to inform you that Ministry of Environment, Forest and Climate Change (MoEF & CC), New Delhi has accorded the Environmental Clearance for Proposed Amalgamation of Environmental Clearances and Amendment/Expansion of Fertilizer Plants in Coromandel International Limited, Kakinada at Vakalapudi (V), Beach Road, Kakinada Rural, Kakinada District, Andhra Pradesh- 533003 vide File No J-11011/158/2016-IA-II(I) Dt. 25/04/2024.</p> <p>In this regard, the MoEF & CC has stipulated in its condition no 30 that the copy of Environment Clearance shall be submitted to your good office for display for 30 days from the date of receipt.</p> <p>Thanking You</p> <p><i>p/c</i> Yours Faithfully</p> <p>For Coromandel International Limited, Kakinada</p> <p> Ch Srinivasa Rao Senior Associate Vice President and Head Manufacturing</p> <p>Enclosed: Copy of EC File No: J-11011/158/2016-IA-II(I) Date 25/04/2024.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div> <p>Corporate Office : Olympia Terraces, 15B SP, SIDCO Industrial Estate, Guindy, Chennai - 600 092, Tamilnadu, India.</p> </div> <div style="text-align: center;">  </div> <div style="text-align: right;">  </div> </div>

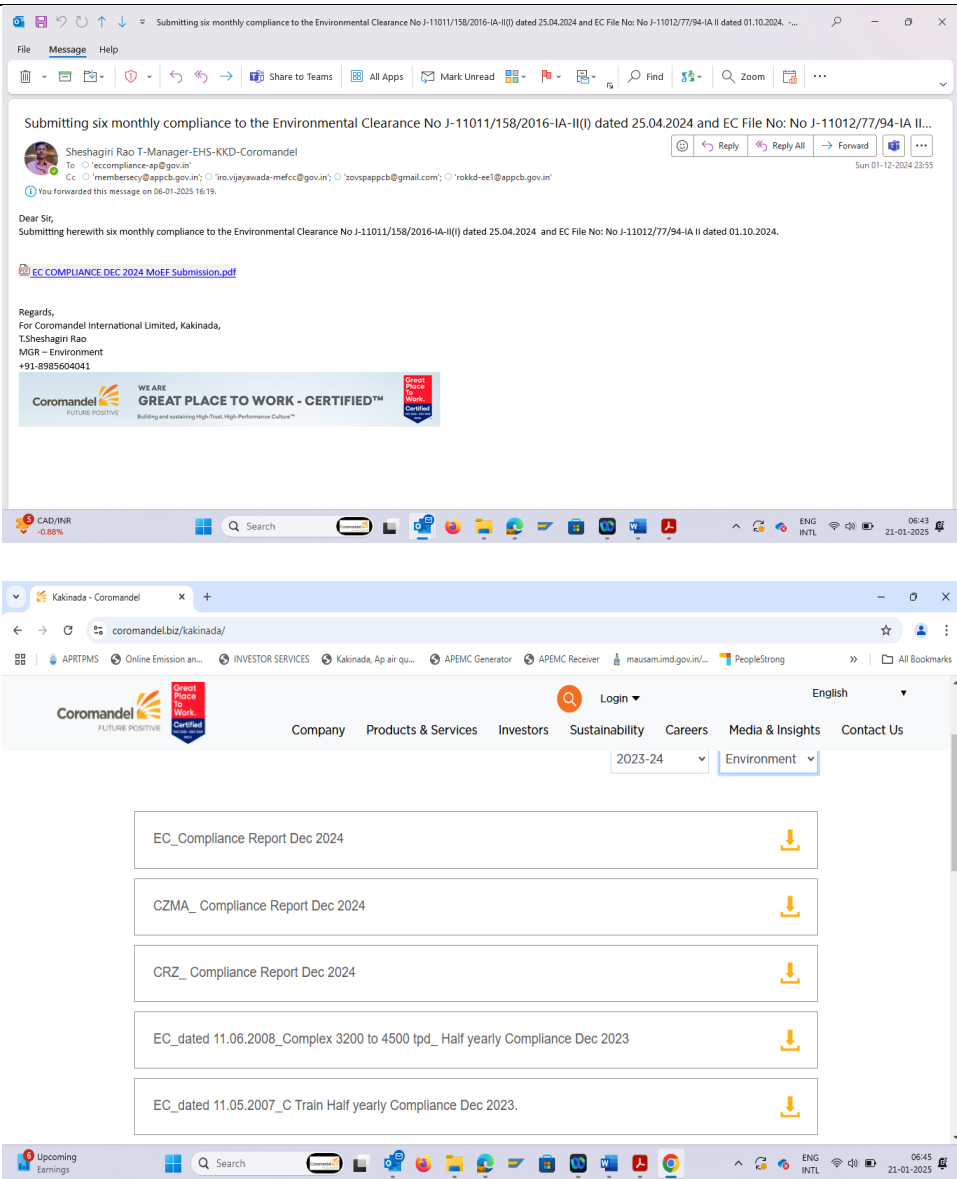
COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
		<div data-bbox="547 367 834 456">  <p>Coromandel FUTURE POSITIVE</p> </div> <div data-bbox="1187 367 1474 533"> <p>Coromandel International Limited Beach Road, Kakinada - 533 003, Andhra Pradesh, India Tel: 91-884-2302420 to 2302427 Fax: 91-884-2302419 CIN: L24120TG1961PLC000892 Registered Office: 'Coromandel House', 1-2-10, Sardar Patel Road, Secunderabad - 500 003, Telangana, India.</p> </div> <div data-bbox="1273 568 1439 591"> <p>Date 18.05.2024</p> </div> <div data-bbox="635 631 884 743"> <p>To The Panchayat Secretary, Vakalapudi Village, Kakinada Rural, Kakinada District.</p> </div> <div data-bbox="635 779 1433 824"> <p>Subject-Submitting the copy of Environmental Clearance for display of the clearance at your Office.</p> </div> <div data-bbox="635 837 1385 869"> <p>Reference-File No: J-11011/158/2016-IA-II(I) of MoEF & CC Dt. 25/04/2024.</p> </div> <div data-bbox="635 896 1324 963"> <p>Dear Sir, Greetings of the day from Coromandel International Limited, Kakinada.</p> </div> <div data-bbox="625 981 1430 1146"> <p>With reference to the above said subject and reference matter, we are pleased to inform you that Ministry of Environment, Forest and Climate Change (MoEF & CC), New Delhi has accorded the Environmental Clearance for Proposed Amalgamation of Environmental Clearances and Amendment/Expansion of Fertilizer Plants in Coromandel International Limited, Kakinada at Vakalapudi (V), Beach Road, Kakinada Rural, Kakinada District, Andhra Pradesh- 533003 vide File No J-11011/158/2016-IA-II(I) Dt. 25/04/2024.</p> </div> <div data-bbox="622 1151 1426 1223"> <p>In this regard, the MoEF & CC has stipulated in its condition no 30 that the copy of Environment Clearance shall be submitted to your good office for display for 30 days from the date of receipt.</p> </div> <div data-bbox="619 1245 1165 1433"> <p>Thanking You Yours Faithfully For Coromandel International Limited, Kakinada  Ch Srinivasa Rao Senior Associate Vice President and Head Manufacturing</p> </div> <div data-bbox="612 1460 1235 1487"> <p>Enclosed: Copy of EC File No: J-11011/158/2016-IA-II(I) Date 25/04/2024.</p> </div> <div data-bbox="536 1523 769 1572"> <p>Corporate Office : Olympia Terraces, 5B (SP), SIDCO Industrial Estate, Guindy, Chennai - 600 032, Tamilnadu, India.</p> </div> <div data-bbox="874 1478 1085 1594">  </div> <div data-bbox="1327 1514 1458 1581">  </div>
1.8	The project proponent shall also upload/submit six monthly reports on Parivesh Portal on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data to the	<p># Submitted Six monthly Environmental compliance conditions on 01.12.2024 to IRO MoEF & CC and SPCB. Also posted on company's website.</p> <p>Attached copy of mail and website as:</p>

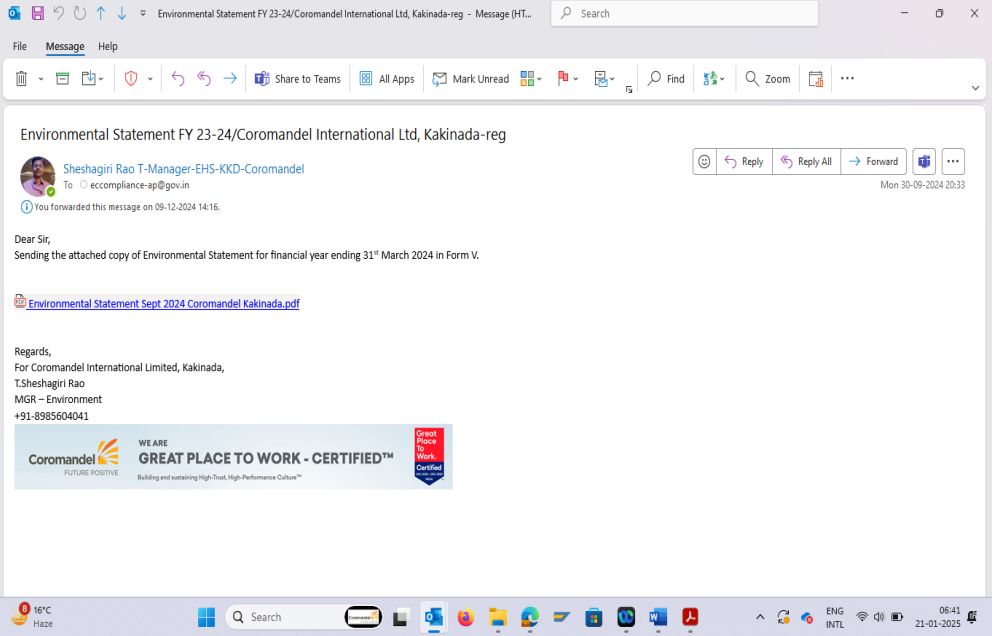

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
	<p>respective Integrated Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six-monthly compliance status report shall be posted on the website of the company.</p>	 <p>The screenshot displays an email from Sheshagiri Rao T-Manager-EHS-KKD-Coromandel to 'eccompliance-appcb.gov.in'. The email subject is 'Submitting six monthly compliance to the Environmental Clearance No J-11011/158/2016-IA-II() dated 25.04.2024 and EC File No: No J-11012/77/94-IA II dated 01.10.2024'. The email body mentions 'Submitting herewith six monthly compliance to the Environmental Clearance No J-11011/158/2016-IA-II() dated 25.04.2024 and EC File No: No J-11012/77/94-IA II dated 01.10.2024.' and includes a link to 'EC COMPLIANCE DEC 2024 MoEF Submission.pdf'. Below the email, a screenshot of the Coromandel International Limited website is shown. The website has a navigation bar with 'Company', 'Products & Services', 'Investors', 'Sustainability', 'Careers', 'Media & Insights', and 'Contact Us'. The 'Sustainability' dropdown menu is open, showing '2023-24' and 'Environment'. Under 'Environment', there are five links to download reports: 'EC_Compliance Report Dec 2024', 'CZMA_ Compliance Report Dec 2024', 'CRZ_ Compliance Report Dec 2024', 'EC_dated 11.06.2008_Complex 3200 to 4500 tpd_ Half yearly Compliance Dec 2023', and 'EC_dated 11.05.2007_C Train Half yearly Compliance Dec 2023'.</p>
1.9	<p>The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules,</p>	<p># Submitted Environmental Statement in Form V to the APPCB on and to IRO MoEF & CC on date 30.09.2024. Also placed on the company's Website along with the status of conditions of Environmental Clearance.</p> <p>Attached copy of mail of Form V as:</p>


COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
	<p>1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Integrated Regional Office of MoEF&CC by e-mail.</p>	
1.10	<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 SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/. This shall 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</p>	<p># Informed to the public about the Environmental Clearance by paper notification in stipulated time. The notice given in English and Telugu in local news papers.</p> <p>The paper notification:</p> 

COROMANDEL INTERNATIONAL LIMITED, KAKINADA

EC CONDITION WISE COMPLIANCE

S. NO	EC Condition	Compliance
	the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.	 <p>The image shows two documents. The top document is a 'PUBLIC NOTICE' from Coromandel International Limited, Kakinada, dated 25.04.2024. It states that the company has been accorded Environmental Clearance (EC) for the expansion of its fertilizer plants in Kakinada. The bottom document is a clipping from 'THE HINDU' newspaper, dated 28th June 2024, which reports on the project's progress and the date of start of the project.</p>
1.11	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 start of the project.	<p># The Date of Start of the Project (Phosphoric Acid Plant and Sulphuric Acid plant) 20th June, 2024.</p> <p>Informed to the authorities in six monthly compliance report submitted in 28th June 2024.</p> <p>H Train Project work started from 01.02.2025.</p>
1.12	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	<p># Noted the condition.</p> <p>Granted EC File No: J-11011/158/2016-IA-II(I) dated 25/04/2024.</p>