

	<p align="center">ANDHRA PRADESH POLLUTION CONTROL BOARD D.No. 33-26-14 D/2, Near Sunrise Hospital, Pushpa Hotel Centre, Chalamalavari Street, Kasturibaipet, Vijayawada – 520010</p>	<p>Website : www.appcb.ap.nic.in</p>
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CONSENT ORDER FOR ESTABLISHMENT

Order No. 65/APPCB/RO-KKD/CFE/HO/2018 30/07/2018

Sub: APPCB – CFE - M/s. Coromandel International Limited, Beach Road, Vakalapudi, Kakinada Rural, East Godavari District. – Consent for Establishment of the Board for Installation of Additional Phosphoric Acid pipeline from M/s. Kakinada Seaport Limited to M/s. Coromandel International Limited under Sec.25 of Water (P & C of P) Act, 1974 and Under Sec.21 of Air (P&C of P) Act, 1981 - Issued - Reg.

Ref:

1. CFE order dt. 08.10.2012.
2. Industry's application received through OCMMS on 02.07.2018.
3. R.O. Report dt. 09.07.2018.
4. CFE Committee meeting held on 19.07.2018.

1. In the reference 2nd cited, an application was submitted to the Board seeking Consent for Establishment (CFE) to lay pipeline from Kakinada Sea Port's Jetty unloading point to their premises as mentioned below with an investment of Rs. 13.20 Crores.

"To lay an additional pipe line of 400/450 mm dia of Mild Steel Rubber Lined (MSRL) make of length 2.6 KMs from M/s. Kakinada Sea Port's Liquid Cargo Berths to the industry premises along the existing pipe rack and trench for transportation of corrosive Phosphoric acid.

2. As per the application, the above pipeline alignment is along the existing pipeline situated at Beach Road, (approved corridor from the dedicated liquid cargo berths of Kakinada port), Vakalapudi, Kakinada, East Godavari District.

3. The above alignment was inspected by the Environmental Engineer and Asst. Environmental Engineer, Regional office, Kakinada, A.P Pollution Control Board on 06.07.2018.

North : Road

South : M/s. NFCL.

East : Kakinada Sea Port Road followed by Sea.

West : Vacant Land and houses followed by Road.

4. The Board, after careful scrutiny of the application, verification report of Regional Officer and recommendations of the CFE committee, hereby issues **CONSENT FOR ESTABLISHMENT** to the project under section 25 of Water (Prevention & Control of Pollution) Act 1974 and section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the rules made there under. **This order is issued to the activity as mentioned at para (1) only.**
5. This Consent Order now issued is subject to the conditions mentioned in the Annexure.
6. This order is issued from pollution control point of view only. Zoning and other regulations are not considered.
7. **This order is valid for a period of 7 years from the date of issue.**

Encl: Annexure.

**VIVEKYADAV IAS
MEMBER SECRETARY**

To

**M/s. Coromandel International Limited,
Beach Road, Vakalapudi,
Kakinada Rural,
East Godavari District.**
gnanasundaram@coromandel.murugappa.com,
bpraju1953@gmail.com

- Copy to:** 1. The JCEE, Z.O., Visakhapatnam for information and necessary action.
2. The E.E., R.O, Kakinada for information and necessary action.

ANNEXURE

1. The proponent shall obtain Consent for Operation (CFO) from APPCB, as required Under Sec.25/26 of the Water (P&C of P) Act, 1974 and under sec. 21/22 of the Air (P&C of P) Act, 1981, before commencement of the activity.

2. **The industry shall obtain CRZ Clearance for the proposed pipeline and shall submit a copy to the Regional Office, Kakinada for record.**
3. There shall not be any water consumption and waste water generation in the proposed activity.
4. The proponent shall take necessary measures like providing dust suppression system to control dust emissions generated during construction phase due to excavation and movement of the vehicles.
5. Pipeline system is to be provided with pressure protection devices and thermal relief valves. Pressure sensors shall be provided along the pipeline.
6. Ground and aerial patrolling shall be under taken on periodical basis along the pipeline.
7. There shall not be any generation of solid waste from the proposed activity.
8. Necessary protective coatings & cathodic protection are to be provided for the pipelines against external corrosion.
9. Mock drills shall be conducted at least twice a year.
10. The industry shall take all the safety precautionary measures as per Onsite Emergency Plan submitted by the industry including mitigation measures.
11. The proponent shall comply with the following precautionary measures.
 - i. The pipeline shall be laid along the existing pipe rack and trench for ship unloading of Phosphoric acid. Further, the cover thickness shall be suitably increased to prevent any unforeseen shock loads and emergency conditions.
 - ii. Line pipes shall have be protected with PVC sleeving at the trench area.
 - iii. 100 % Radiographic inspection of welded joints using X-Rays and Gamma rays.
 - iv. Constant monitoring of Pressure & Flow Data for leak detection.
 - v. Identification board of the pipeline shall be provided at every 50 Mts. distance as a safety factor to the villagers.
12. The proponent shall comply with all the directions issued by the Board from time to time.
13. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order attracts action under the provisions of relevant pollution control Acts.

14. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power Under Sec. 27(2) of Water (Prevention and Control of Pollution) Act, 1974 and Under Sec.21(4) of Air (Prevention and Control of Pollution) Act, 1981 to revoke the order, to review any or all the conditions imposed herein and to make such modifications as deemed fit and stipulate any additional conditions.
15. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules,1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of Water (Prevention and Control of Pollution)Act,1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

VIVEK YADAV IAS
MEMBER SECRETARY

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