

Consent Conditions Compliance Status for October-2023 to March-2023

Captive Power plant – Water ACT

CONSENT ORDER NO. 2208243328691 DATED: 25/05/2022.

PROCEEDINGS NO.T3/TNPCB/F.0388CUD/RL/CUD/W/2022 DATED: 25/05/2022

Compliance to consent for Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT – M/s. ASIAN PAINTSLIMITED (CAPTIVE POWER PLANT), S.F.No. 129 & 137, KUDIKADU village, Cuddalore Taluk and Cuddalore District - Renewal of Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the **Water** (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) – Issued- Reg.

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| Steam – 16 TPH | October -22 | 15.985 |
| | November– 22 | 15.998 |
| | December -22 | 15.587 |
| | January – 23 | 15.978 |
| | February -23 | 15.990 |
| | March-23 | 15.991 |
| Captive Power – 1.5 MW | October -22 | 1.089 |
| | November– 22 | 1.076 |
| | December -22 | 1.043 |
| | January – 23 | 1.085 |
| | February -23 | 1.148 |
| | March-23 | 1.084 |
| Effluent type: Sewage | | |
| Description of outlet | Maximum daily discharge in KLD | Point of disposal |
| Sewage | 1.0 KLD | 0.82 KLD |
| Treated in Penta trade effluent treatment system | | |
| Trade effluent | 1 KLD | 0.91 KLD |
| Special Additional Conditions | | |
| The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Biodiversity Board /National Biodiversity Authority if the unit is using any biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002. | Our unit is in notified industrial area. Hence, No NOC is needed. | |
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| Additional Conditions | |
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| 1.The unit shall operate and maintain the Sewage Treatment Plant provided in the main plant (M/s.Asian Paints Limited - Penta Division) efficiently and continuously to bring the quality of the treated sewage to satisfy the standards prescribed by the Board. | STP is well maintained and operated efficiently. Quality of STP water is satisfying the standards prescribed by the Board. |
| 2.The unit shall operate and maintain the Effluent Treatment Plant with Zero Liquid Discharge System provided in the main plant (M/s. Asian Paints Limited - Penta Division) efficiently and continuously to satisfy the standards prescribed by the Board. | We operate and maintain the ETO with Zero Liquid Discharge system. |
| 3.The industry shall maintain and regularly calibrate the online effluent monitors to transmit quality data to WQW, TNPCB, Chennai. | We maintain and regularly calibrate the online effluent monitors to transmit quality data to , TNPCB, Chennai. Calibration records are maintained. |
| 4.The unit shall maintain the EMFM with computer recording arrangements provided in the ZeroLiquid Discharge plant and furnish the data to the Board. | EMFM readings are recorded in computer. |
| 5.The unit shall ensure to maintain the online pH and TDS meter provided in the storm water drains soto ensure that no chemical contamination takes place during rains outside the premises. | pH & TDS meter is provided in storm water drain and monitored so that no chemical contamination is taking place |
| 6.The unit shall dispose the boiler ash then and there without accumulation for further beneficial use | Boiler ash is disposed without accumulation. |
| 7.The unit shall not use ‘use and throwaway plastic’ such as plastic sheets used for food wrapping,spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, within theindustry premises. Instead, unit shall encourage use of eco-friendly alternative such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates / cups, cloth bag, jute bag | We do not use “use and throwaway plastic”. Banana leaf, Arecanut palm plate, stainless steel, glass porcelain plates / cups, cloth bag, jute bag will be used where it is applicable. |