ANDHRA PRADESH POLLUTION CONTROL BOARD

Paryavarana Bhavan, A-III, Industrial Estate,
Sanathnagar, Hyderabad-500 018
Phone : 040-23887500, Website : www.appcb.ap.nic.in

RED CATEGORY
CONSENT & AUTHORIZATION ORDER
BY REGISTERED POST WITH ACKNOWLEDGEMENT DUE

Consent Order No : APPCB/VJA/GTR/534/HO/2016   Date: 07.05.2016

CONSENT is hereby granted for Operation under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and Authorisation under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary, Movement) Rules, 2008 & Amendments thereof and the rules and orders made there under (hereinafter referred to as 'the Acts', 'the Rules') to:

M/s. Durga Cement Works (Captive Power Plant – 30 MW),
(A unit of M/s. Andhra Cements Ltd),
Gamalapadu (V), Durgapuram (V),
Dachepalli (M), Guntur District – 522 414.
E mail: dcw.secretarial@jalindia.co.in

(Hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of emissions per hour from the chimneys as detailed below:

(i)   **Outlets for discharge of effluents:**

Outlet No.	Outlet Description	Max Daily Discharge KLD	Point of Disposal
1.	Trade effluents (Process / Boiler blow down – 233.4 KLD + Ventilation system – 1.2 KLD + Potable water in plant – 14.2 KLD + Water treatment losses / clarifier sludge – 9.8 KLD)	258.6 KLD	After treatment in ETP shall be used in Coal handling plant (CHP), Ash handling system, CPP makeup and dust suppression.
2	Domestic	16.8 KLD	After treatment in existing STP of cement plant and township shall be used for plantation, ash conditioning and gardening purpose within their premises.

ii) **Emissions from chimneys:**

Chimney No.	Description of Chimney
1.	Attached to Coal fired Fluidized bed boiler - 1 No. of 115 TPH capacity (Imported coal)

iii)   **HAZARDOUS WASTE AUTHORISATION (FORM – II) [See Rule 5 (4)]:**

M/s. Durga Cement Works (Captive Power Plant – 30 MW), (A unit of M/s. Andhra Cements Ltd), Gamalapadu (V), Durgapuram (V), Dachepalli (M), Guntur District.is hereby granted an authorization to operate a facility for collection, reception, storage, treatment, transport and disposal of Hazardous Wastes namely:

- HAZARDOUS WASTES WITH RECYCLING OPTION:

Sl. No	Name of Hazardous Waste	Stream	Quantity	Method of disposal
1.	Used /Spent oil	5.1 of Schedule – I	100 Ltrs/month	To Authorized re -processors / recyclers.

This consent order is valid for the following products along with quantities indicated only:

S.No.	Product	Quantity
1.	Electricity (Fuel – Imported coal – 575.34 TPD)	30 MW

This order is subject to the provisions of 'the Acts' and the Rules' and orders made thereunder and further subject to the terms and conditions incorporated in the schedule A, B & C enclosed to this order.

This combined order of consent & Hazardous Waste Authorization shall be valid for a period ending with the 30th April, 2021.

Sd/-

MEMBER SECRETARY

To
M/s. Durga Cement Works (Captive Power Plant – 30 MW),
(A unit of M/s. Andhra Cements Ltd),
Gamalapadu (V), Durgapuram (V),
Dachepalli (M), Guntur District – 522 414.
E mail: dcw.secretarial@jalindia.co.in

//T.C.F.B.O//

Senior Environmental Engineer
(UH-IV)

SCHEDULE-A

1. Any up-set condition in any industrial plant / activity of the industry, which result in, increased effluent / emission discharge and/ or violation of standards stipulated in this order shall be informed to this Board, under intimation to the Collector and District Magistrate and take immediate action to bring down the discharge / emission below the limits.

2. The industry should carryout analysis of waste water discharges or emissions through chimneys for the parameters mentioned in this order on quarterly basis and submit to the Board.

3. All the rules & regulations notified by Ministry of Law and Justice, Government of India regarding Public Liability Insurance Act, 1991 should be followed as applicable.