

ANDHRA PRADESH POLLUTION CONTROL BOARD ZONAL OFFICE :: VIJAYAWADA

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ORANGE CATEGORY

CONSENT & AUTHORIZATION ORDER

BY REGISTERED POST WITH ACKNOWLEDGEMENT DUE

Consent Order No:N-284/APPCB/ZO-VJA/CFO/W&A/2015-196 Date: 28-09-2016

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 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the rules and orders made there under (hereinafter referred to as 'the Acts', 'the Rules') to:

M/s. Penver Products Private Limited Sy. No.497, 498 & 500P, 503/P, 501/P Voduru Village Chillakur Mandal SPSR Nellore District

E-mail: philips@penverproducts.com

(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	245.0	After treatment, onland for irrigation / gardening within the premises.
2	Domestic Effluents	20.0	After treatment in ETP / STP, the treated wastewater shall be utilized for onland for irrigation / gardening within the premises.

ii) Emissions from chimneys:

Chimney No.	Description of Chimney	Quantity of Emissions at
		peak flow (m³/hr)
1	Stack attached to 500 Kgs/hour Diesel Fired Boiler	

iii) HAZARDOUS WASTE AUTHORISATION (FORM - 2) [See Rule 6 (2)]:

M/s. Penver Products Private Limited 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:

SI. No	Name of Hazardous Waste	Stream	Quantity	Method of disposal
. 1	Used oil	5.1 of Schedule-I	200 Lts/Annum	Disposal to A.P.P.C.B. authorise reprocessing agencies.

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

S.No.	Product	Quantity
1	Frozen Shrimp (Crustaceans)	32.0 Tons/day

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 31st AUGUST,2026.

Control Environmental Control Rose

JOINT CHIEF ENVIRONMENTAL ENGINEER

2819

M/s. Penver Products Private Limited Sy. No.497, 498 & 500P, 503/P, 501/P Voduru Village Chillakur Mandal SPSR Nellore District

Copy to the Environmental Engineer, Regional Office, NELLORE for information and necessary action.

SCHEDULE - A

- 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.
- 4) The industry should put up two sign boards (6x4 ft. each) at publicly visible places at the main gate indicating the products, effluent discharge standards, air emission standards, hazardous waste quantities and validity of CFO and exhibit the CFO order at a prominent place in the factory premises.
- 5) Not withstanding anything contained in this consent order, the Board hereby reserves the right and powers to review / revoke any and/or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of the Acts by the Board.
- The industry shall file the water cess returns in Form-I as required under section (5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry shall remit water cess as per the assessment orders as and when issued by Board.
- 7) The applicant shall submit Environment statement in Form V before 30th September every year as per Rule No.14 of E(P) Rules, 1986 & amendments thereof.
- 8) The applicant should make applications through Online for renewal of Consent (under Water and Air Acts) and Authorization under HWM Rules at least 120 days before the date of expiry of this order, along with prescribed fee under Water and Air Acts and detailed compliance of CFO conditions for obtaining Consent & HW Authorization of the Board. The industry should immediately submit the revised application for consent to this Board in the event of any change in the raw material used, processes employed, quantity of trade effluents & quantity of emissions. Any change in the management shall be informed to the Board. The person authorized should not let out the premises / lend / sell / transfer their industrial premises without obtaining prior permission of the State Pollution Control Board.
- 9) 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 Appellate authority constituted under Section 28 of the Water(Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air(Prevention and Control of Pollution) Act, 1981.

Special Conditions

1) The effluent discharged shall not contain constituents in excess of the tolerance limits mentioned below.

Outlet	Parameter	Limiting Standards		
1	рН	5.5-9.0		
	Total Suspended Solids (TSS at 103 – 105 °C)	200.00	mg/l	
	Total Dissolved Solids	2,100.00	mg/l	
	Chemical Oxygen Demand (COD)	250.00	mg/l	
	Biochemical Oxygen Demand (BOD ₃ at 27 °C)	100.00	mg/l	
	Oil and Grease	10.00	mg/l	

2) The applicant shall take steps to reduce water consumption to the extent possible and consumption shall NOT exceed the quantities mentioned below:

Description	Quantity (KLD)	
Process & Washings	250.0	
Cooling make up & Ice making	10.0	
Domestic	25.0	
Total:	285.0	

3) The industry shall dispose solid waste as follows.

S.No.	Name of the Solid Waste	Quantity	Disposal
1	Prawn Head & Shell wastes	17.0 Tons/day	Shall be disposed to Chitin / feed manufacturing units.
	ETP Sludge	200 Kgs/day	Used as manure

4) The emissions shall not contain constituents in excess of the prescribed limits mentioned below:

Chimney No.	Parameter	Emission Standards (mg/Nm³)
1&2	Suspended Particulate Matter	115

The industry shall comply with ambient air quality standards of SO_2 – $80 \mu g/m^3$; NO_x – $80 \mu g/m^3$; $PM_{2.5}$ - $60 \mu g/m^3$; PM_{10} - $100 \mu g/m^3$, measured at factory premises at the periphery of the industry.

Noise Levels: Day time: (6 AM to 10 PM) - 75 dB(A), Night time: (10 PM to 6 AM) - 70 dB(A)

The industry shall comply with emission limits for DG sets of capacity upto 800 KW as per the Notification G.S.R.520 (E), dated 01.07.2003 and G.S.R. 448 (E), dated 12.07.2004 under the Environment (Protection) Act Rules. In case of DG sets of capacity more than 800 KW shall comply with emission limits as per the Notification G.S.R.489 (E), dated