



TAMILNADU POLLUTION CONTROL BOARD

Category of the Industry :

RED



CONSENT ORDER NO. 2208246190088

DATED: 04/09/2022.

PROCEEDINGS NO.F.0706TLR/RS/DEE/TNPCB/TLR/A/2022 DATED: 04/09/2022

SUB: Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT –M/s. HPKV METAL FINISHERS PVT LTD , S.F.No. 665/2C2, NEMAM A village, Poonamallee Taluk and Tiruvallur District - Renewal of Consent for the operation of the plant and discharge of emissions under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) –Issued- Reg.

REF: 1.CTO Proc. No. F.0706TLR/RS/DEE/TNPCB/TLR/W&A/2016 dated:24/05/2016
2.B.P. No. 06 dated: 02.08.2016 and B.P. No. 63 dated:28.11.2017.
3.RCO Proc. No. F.0706TLR/RS/DEE/TNPCB/TLR/W&A/2020 dated:20/09/2020
4. Unit's online application for renewal of consent through online vide application No. 46190088 dated: 05.07.2022 and resubmitted on 02.09.2022.
5. BP No.61 dated:23-08-2022
6. IR.No : F.0706TLR/RS/AEE/TLR/2022 dated 04/09/2022

RENEWAL OF CONSENT is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Managing Director
M/s.HPKV METAL FINISHERS PVT LTD,
S.F.No. 665/2C2,
NEMAM A village,
Poonamallee Taluk,
Tiruvallur District.

Authorizing the occupier to operate the industrial plant in the Air Pollution Control Area as notified by the Government and to make discharge of emission from the stacks/chimneys.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This RENEWAL OF CONSENT is valid for the period ending March 31, 2027

PARUMANAM
RAVICHANDRAN

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RAVICHANDRAN
Date: 2022.09.05 11:33:08 +05'30'

**District Environmental Engineer,
Tamil Nadu Pollution Control Board**



TAMILNADU POLLUTION CONTROL BOARD

SPECIAL CONDITIONS

1. This renewal of consent is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
Product Details			
1.	Anodizing activities on Aluminium components (Tube, Piston, Valve body, Crank housing, Mechanism housing, PW housing, Heat sink, Automobile accessories) on Job work basis	15.0	Tons/Month

2. This renewal of consent is valid for operating the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent/Amendment has to be obtained.

I	Point source emission with stack :			
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm³/hr
01	Anodizing Process	Wet scrubber with stack	6.0	-
II	Fugitive/Noise emission :			
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	



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Special Additional Conditions:

- i. The unit shall install the approved retrofit emission control device/equipment with at least 70% Particulate matter reduction efficiency on all DG sets with capacity of 125 KVA and above or otherwise the unit shall be shift to gas based generators within the time frame prescribed in the notification No. TNPCB/Labs/DD(L)02151/2019 dated 10.06.2020 issued by TNPCB.
- ii. The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

Additional Conditions:

1. The unit shall operate and maintain the Air pollution Control measures such as Wet scrubber with stack attached anodizing section efficiently and continuously so as to satisfy the Ambient Air Quality/Emission standards prescribed by the Board
2. The unit shall adhere to Ambient Noise Level standards prescribed by the Board.

PARUMANAM
RAVICHANDRAN

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RAVICHANDRAN
Date: 2022.09.05 11:36:39 +05'30'

**District Environmental Engineer,
Tamil Nadu Pollution Control Board,
TIRUVALLUR**

To

The Managing Director,

M/s.HPKV METAL FINISHERS PVT LTD,

PLOT NO:797, THIRUVALLUR HIGH ROAD, ANDERSANPET VILLAGE, NEMAM, POONAMALLEE
TALUK, TIRUVALLUR DISTRICT-,

Pin: 600124

Copy to:

- 1.The Commissioner, POONAMALLEE-Panchayat Union, Poonamallee Taluk, Tiruvallur District .
2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
3. Copy submitted to the JCEE-Monitoring, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
4. File
