

Name of the unit	M/s PVC Convertors (India) P. Ltd.,	
Address	Plot No. 60,61 & 72, Panchal Udyog Nagar, Bhimpore, Daman.	
Area	Bhimpore	
Category	ORANGE	
Applied for	Consent to Operate under Water Act and Air Act for enhancement in production capacity.	
Consent granted for	PVC films plain and printed from 800 MT/Month to 9600 MTPA and under Air Act to operate Thermic Fluid heater – 6 L K cal/Hr – 2 Nos and 4 L K Cal/Hr – 1 No. valid upto 31/10/2014. Consent to establish under Air Act for D. G. Set 320 KVA and 82.5 KVA – 1 No. valid upto 31/12/2012.	
Sr. No.	Documents required	Submitted Yes/No/NA
1.	Application in Form XIII under Water Act	Yes (at C/783)
2.	Application in Form I under Air Act	Yes (at C/777)
3.	Declaration showing capital investment.	Yes (at C/773)
4.	Consent fees under Water Act and Air Act.	Yes Rs. 32,877/- (at C/781)
5.	Environment statement in FORM V	NA
6.	Application for authorization to handle hazardous waste and industry data sheet.	Yes (at C/747)
7.	Copy of hazardous waste manifest in Form 13.	NO
8.	Copy of membership of common TSDF	NO
9.	Copy of analysis of treated effluent	NA
10.	Copy of stack monitoring report and ambient air quality monitoring report.	Yes (at C/729 to 739)
11.	Copy of noise level report etc.	NO
12.	Any other details/documents/ Performance report of APCD	NA
Effluent discharge with quantity		
	Consumption	Discharge
Domestic water	2.0 KL/Day	0.5 KL/Day
Industrial water	NIL	NIL
Air Emission		
Installation	Fuel used	Stack/Acoustic
TFH - 6 L K Cal/Hr	Diesel	Stack
TFH - 4 L K Cal/Hr	Diesel	Stack
D. G. Set 320 KVA & 82.5 KVA.	Diesel	Acoustic
Details of Effluent Treatment Plant/APCDS - NA		
ETP	NA	
APCDS	NA	
Monitoring Reports		
Effluent Norms (NA)		

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M/s PVC Concretors (India) P. Ltd; Daman

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	Norms as per consent	As per report
pH	6.5-9.0	--
Suspended Solids	Not to exceed 100 mg/Lit	--
BOD	Not to exceed 100 mg/Lit	--
COD	Not to exceed 250 mg/Lit	--
Oil & grease	Not to exceed 10 mg/Lit	--
Air Emission from stack (at C/731)		
	Norms as per consent	As per report
Particulate Matter	150 mg/NM ³	76 mg/NM ³
SO ₂	40 mg/NM ³	32 mg/NM ³
NOx	25 mg/NM ³	24 mg/NM ³
Ambient air emission (at C/739)		
	Norms as per consent	As per report
Particulate Matter ₁₀	100 µg/m ³	87 µg/m ³
Particulate Matter _{2.5}	60 µg/m ³	27 µg/m ³
NO ₂	80 µg/m ³	27 µg/m ³
SO ₂	80 µg/m ³	31 µg/m ³
Submitted:-		
<p>The unit was inspected on 14/05/2015 in presence of Mr. Deepak Patil representative of the unit and following observations were made:-</p> <ul style="list-style-type: none"> • The unit was in operation at the time of inspection. • The unit is engaged in manufacturing of PVC film. • Unit has installed machinery such as mixers – 02 Nos., rolling mills, calendaring section 02 Nos. and lamination machine – 01 Nos. • Manufacturing process involves as raw material (PVC/stabilizer/fillers) – mixers – heating to make lumps – rolling – calendaring for thickness - cooling – packing. Lamination is done if required as informed by the unit person. • At the time of inspection no printing machine was installed and the unit person informed that presently they are doing printing work outside. • Unit has installed thermic fluid heater of capacity 6 L Cal/Hr and 4 L K Cal/Hr – 1 No. each using LDO/FO as fuel and common stack to it. • Unit has installed D. G. Set of capacity 320 KVA and 82.5 KVA – 1 No. each with acoustic enclosure. • Unit has not displayed sign board at the main gate of the factory. <p>In view of above if approved letter to submit above details is prepared and placed in file for approval, pl.</p>		
<p>D.T. Patil 01/06/15</p>		
Member Secretary		


 8/6/2015