

Corporate Identification Number (CIN): L24220MH1945PLC004598

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Asian Paints Limited

2602, GIDC Industrial Estate

Ankleshwar - 393 002.

Tel: (02646) 678000

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**APL/PAINTS/MoEF/HY/MAY-24**

**Date: 31.05.2024**

To,  
Deputy Director General of Forests (C),  
Ministry of Environment, Forest and Climate Change,  
Integrated Regional Office, Gandhi Nagar A wing- 407 & 409,  
Aranya Bhawan, Near CH-3 Circle,  
Sector-10A, Gandhinagar-382010  
E mail - [iro.gandhingr-mefcc@gov.in](mailto:iro.gandhingr-mefcc@gov.in)

**Subject: Submission of Half Yearly Environmental compliance status report of Asian Paints Limited, based out of GIDC, Ankleshwar - 393002**

Dear Sir,

Enclosed herewith attached is the half yearly EC compliance report for our plant located at Plot no 2602, GIDC Ankleshwar.


The status of Half yearly Compliance against the granted EC, Ref no SEIAA/GUJ/EC/5(h)/597/2018 is attached herewith.

We trust you will find the above in order.

Thanking you.

Yours faithfully,


 For ASIAN PAINTS LIMITED

  
**Authorized Signatory,  
ASIAN PAINTS LIMITED  
ANKLESHWAR PLANT**

Encl.:As Above

CC.: Regional Office, GPCB, Ankleshwar

Environment Clearance No.: SEIAA/GUJ/EC/5(h)/597/2018					Date - May'24
Sr. No	Product	Existing (TPA / KLPA)	Additional quantity (TPA/ KLPA)	Total after expansion (TPA / KLPA)	(Oct'23 to Mar'24)
1	Phallic Anhydride	29796 TPA	-29796 TPA	0	-
2	Light and Heavy ends of phthalic Anhydride	360 TPA	-360 TPA	0	-
3	Maleic Acid Solution	4860 TPA	-4860 TPA	0	-
4	Paints	130000 KLPA	+170000 KLPA	300000 KLPA	<p>The existing CC&amp;A quantity for paint production is 130000 KL/year. The total Paint production for the period Oct'23 - Mar'24 was <b>36253.06 KL</b>. The month wise Production figure are attached as Annexure A.</p> <p>Construction activity is ongoing for the New Plant.</p>
5	Resins and Emulsion (TSR)	32000 TPA	+53000 TPA	85000 TPA	<p>The existing CC&amp;A quantity for resin &amp; emulsion (TSR) production is 32000 TPA. The total Synthetic Resins and Emulsion production for the period Oct'23 - Mar'24 was <b>9689.53 MT</b>. The month wise Production figures are attached as Annexure A.</p> <p>Construction activity is ongoing for the New Plant.</p>
6	Sanitizers and Disinfectants	-	25000 KL/Annum		<p>The CC&amp;A quantity for Sanitizers and Disinfectants production is 25000 KL/Annum . There was no production of Sanitizers and Disinfectants during the period of Oct'23 - Mar'24.</p>
7	FRUIT & VEGETABLE CLEANER	-	2000 KL/Annum		<p>The CC&amp;A quantity for Fruit &amp; Vegetable Cleaner production is 2000 KL/Annum . There was no production of Fruit &amp; Vegetable Cleaner during the period of Oct'23 - Mar'24.</p> <p>Construction activity is ongoing for the New Plant.</p>
8	PAINT REMOVER	-	2000 KL/Annum		<p>The CC&amp;A quantity for Paint Remover production is 2000 KL/Annum. The total Paint Remover production for the period Oct'23 - Mar'24 was <b>5.36 KL</b>.</p> <p>Construction activity is ongoing for the New Plant.</p>
S.No.	A	Conditions			
A.1	Specific conditions				
1	Unit Shall Surrender the Membership certificate of M/s NCTL and ensure that there shall be no waste water discharge outside the premises				<p>A letter submitted to M/s NCTL to surrender the membership certificate. Connection to underground drainage has been disconnected and disconnection certificate obtained from Notified Area Authority. Provision to discharge effluent has also been removed from CC&amp;A and unit is complete ZLD.</p>

  
Nizaw Solanki

Classification: Internal

2	Complete Zero Liquid Discharge (ZLD) shall be maintained all the time	Annexure B has been attached herewith as ZLD certificate received from GIDC. The proposed Unit shall remain to be ZLD post commissioning of Plant. Annexure C has been attached herewith as existing effluent treatment plant along with ZLD facility.
3	The spent solvent from production processes shall be recovered by in-house distillation in such a manner that recovery is maximum and recovered solvent shall be reused in the process within premises	The spent solvents from process is recovered through in-house distillation and recovered solvent is further reused in the process within premises.
4	Unit shall comply all the conditions & recommendations mentioned in the guidelines for the management of the spent solvents published by GPCB in letter and spirit.	Existing unit is complying to the guidelines for the management of the spent solvents published by GPCB.
5	Leak Detection and Repair (LDAR) program shall be prepared and implemented as per the CPCB guidelines	LDAR Program will be prepared and implemented as per CPCB Guidelines post commissioning of amalgamated Plant.
6	Incinerator shall be as per the CPCB Guidelines & proper logbook shall be maintained	Incinerator in the existing Plant (Plot No. 2602-2607, 2609-2614, 2701/A, 2701/B) is as per CPCB Guidelines & logbook is maintained. For the above span the incinerator was operated for 152 Hrs with complying legal requirement. The Proposed Unit post commissioning shall also maintain Incinerator as per CPCB Guidelines and proper logbook shall be maintained.
7	Waste generated due to demolition of buildings and other civil structures shall be segregated properly and the Construction and Demolition Waste Management Rules, 2016 shall be followed in letter and spirit	All civil waste shall be segregated properly and will be disposed off as per the Construction and Demolition Waste Management Rules, 2016.
<b>A.2. WATER</b>		
8	Total water requirement for the project shall not exceed 1300 KL/Day. Unit shall reuse 299.4 KLD of treated water (RO permeate 270 KLD and MEE condensate 29.4 KLD for industrial purpose. Hence, fresh water requirement shall not exceed 1000.6 KL/Day and it shall be met through GIDC water supply only. Prior permission from the concerned authority shall be obtained for withdrawal of water.	Noted; Water consumption in the existing paint plant remains within limit mentioned. During the period of Oct'23-Mar'24, the maximum fresh water usage was 498.00 KL/day and average fresh water usage was 176.55 KL/day & average treated water reused was 24.2 KL/day. The proposed Unit shall also ensure water usage well within the new consented quantity.
9	The water meter shall be installed and records of daily and monthly water consumption shall be maintained	In the existing Paint plant, water meters are provided for measuring and recording quantity of the water consumed at various locations in the plant. Some of the snapshots of the flow meters are attached as Annexure D. Same shall also be included during the design and construction of the expanded infrastructure of the proposed project.
10	No ground water shall be tapped for the project requirements	No ground water was tapped for the project requirement.
11	All efforts shall be made to optimize water consumption by exploring Best Available Technology (BAT). The unit shall continuously strive to reduce, recycle and reuse the treated effluent	Post completion of the project, all efforts shall be made to optimize water consumption by exploring Best Available Technology (BAT). Currently, unit reuses the treated effluent in operations and will continue to do so after proposed expansion

12	Industrial waste water generation shall not exceed 138 KL/day	During the period of Oct'23 - Mar'24, the maximum waste water generated from Industrial purpose was 22.32 KL/day and the average Industrial waste water generated was 10.74 KL/day. Annexure E has been attached herewith. The proposed Unit shall also ensure industrial waste water generation well within the new consented quantity.
13	Entire quantity of effluent stream shall be treated in proposed ETP (Cap. 300 KL/day) comprises of primary, secondary and tertiary treatment followed by RO system.	In the existing paint plant waste water generated is being treated in ETP which comprises of primary, secondary and tertiary treatment followed by RO and MEE system. Same system shall be implemented as part of the proposed expansion facility.
14	RO reject stream (30 KLD) shall be subjected to in house MEE - Multiple Effective Evaporator.	RO reject is being treated in MEE - Multiple Effective Evaporator. The proposed Unit shall also treat RO reject through in-house MEE process.
15	RO permeate 270 KLD and MEE condensate 29.4 KLD shall be reused for utilize for industrial purpose.	RO permeate and MEE condensate are being reused for industrial purpose. During the period of Oct'23 - Mar'24, average 24.2 KLD treated water was reused for industrial purpose. The proposed unit shall also reuse RO permeate and MEE condensate.
16	Domestic waste water 162 KLD/Day shall be treated along with industrial effluent in ETP and treated waste water shall be reused for gardening and toilet flushing within premises.	During the period of Oct'23 - Mar'24, the maximum domestic waste water generated was 47.00 KL/day and the average domestic waste water generated was 18.92 KL/day. Annexure E has been attached herewith. In existing plant domestic effluent is being treated in ETP along with industrial effluent and in proposed unit as well, we shall ensure that same remains well within the new consented quantity, treated in ETP and reused for gardening / other purposes.
17	Unit shall provide adequate ETP system along with RO & MEE including stripper and ATFD to achieve Zero Liquid Discharge [ZLD]	In the existing Paints plant, adequate ETP system along with RO & MEE including ATFD to achieve Zero Liquid Discharge [ZLD] has been maintained. Annexure C has been attached herewith. Same system shall be maintained in the proposed project post completion.
18	Unit shall provide buffer water storage tank of adequate capacity for storage of treated waste water during rainy days.	We are having storage tanks to store at least 72 hours of effluent in an impervious acid proof brick lining tank. The snap shot of the same is attached as Annexure F
19	The unit shall provide metering facility at the inlet of the ETP & reuse system and maintain records for the same	Magnetic flowmeters has been provided at the inlet of ETP. Same shall also be provided in the proposed additional ETP capacity, post completion of construction for the additional ETP capacity.
20	Proper logbooks of ETP, chemical consumption, quantities and qualities of effluent reuse, power consumption etc. shall be maintained and shall be furnished to the GPCB from time to time.	In the existing factory premises, the logbooks of ETP, quantities and qualities of effluent reuse, power consumption etc. is being maintained and furnished to the GPCB. Same system shall be maintained going forward as well.

21	The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC						Noted; The proposed unit will evaluate and consider the need to join and participate for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB.
A.3	AIR						
22	Unit shall not exceed quantity of fuel as mentioned in table as under						
	Sr. No.	Stack attached to	Capacity	Stack Height (m)	Type of fuel used	Fuel consumption Kg/hr.)	APCM
	1	Boiler -1	3 MT/Hr.	33.5	NG	78	Adequate Stack Height
	2	Boiler - 2	6 MT/Hr.	33.5	NG	156	
	3	DG Set - 1	8 MW each	30	HSD	131	Adequate Stack Height
	4	DG Set - 2		30	HSD	131	
	5	DG Set - 3		30	HSD	131	
	6	DG Set - 4		30	HSD	131	
	7	DG Set - 5		30	HSD	131	
	8	DG Set - 6		30	HSD	131	
	9	DG Set - 7		30	HSD	131	
	10	DG Set - 8		30	HSD	131	
	11	Incinerator (APCM with 95 % efficiency)	2 MTPD	30.5	NG	29	Adequate Stack Height and packed bed alkali scrubber
	12	Thermic Heater 1	2 Lakh Kcal/hr.	36	NG	120	Adequate Stack Height
	13	Thermic Heater 2	2 Lakh Kcal/hr.	36	NG	120	
	14	Thermic Heater 3	2 Lakh Kcal/hr.	36	NG	120	
	15	Thermic Heater 4	2 Lakh Kcal/hr.	36	NG	120	
	16	Thermic Heater 5	2 Lakh Kcal/hr.	36	NG	120	
	17	Thermic Heater 6	2 Lakh Kcal/hr.	36	NG	120	



23	Unit shall provide adequate stack height / APCM as mentioned in the above table.	Complied, in the existing unit, stacks height in the existing unit is in compliance to the existing CC&A. For all additional equipment as part of the expanded capacity, adequate stack height / APCM as mentioned in the above table shall be ensured.
24	Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution and shall conform to the EPA Rules for air and noise emission standards.	Acoustic enclosures are provided in the DGs in the existing plant. After proposed expansion as well, acoustic enclosure shall be provided for all the DG sets to mitigate the noise pollution and shall conform to the EPA Rules for air and noise emission standards.
25	Stack/Vents of adequate height shall be provided as per the prevailing norms for flue gas emission/Process gas emission	For all equipment as part of the expansion of production capacity, stack/vents of adequate height shall be provided as per the prevailing norms for flue gas emission /process gas emission.
26	There shall be no process gaseous emission from the proposed activities	All necessary equipment/infrastructure provisions shall be made.
27	Flue gas emission & Process gas emission (If any) shall conform to the standards prescribed by the GPCB/CPCB/MoEF&CC. At no time, emission level should go beyond the stipulated standards.	Currently, we are conforming to all the standards of emissions. Annexure G has been attached herewith for the stack emission monitoring summary report for the period of Oct'23 to Mar'24 along with the sample report for the month Jan'24. After proposed expansion, flue gas emission & process gas emission (If any) shall conform to the standards prescribed by the GPCB/CPCB/MoEF &CC.
28	All the reactors / vessels used in the manufacturing process shall be closed to reduce the fugitive emission	All the reactors/vessels used in the manufacturing process are closed to reduce the fugitive emission. After the proposed expansion of unit, all the reactors/vessels used in the manufacturing process shall be closed to reduce the fugitive emission.
29	Measures shall be taken to reduce the process vapors emissions as far as possible. Use of toxic solvents shall be minimum. All venting equipment shall have vapor recovery system. The fugitive emission in the work zone environment shall be monitored. The emission shall conform to the standards prescribed by the concerned authorities from time to time (e.g. Directors of Industrial Safety & Health). Following indicative guidelines shall also be followed to reduce the fugitive emission.	All possible measures shall be taken to reduce the process vapors emissions. Use of toxic solvents shall be minimized and venting equipment shall have vapor recovery system. The fugitive emission in the work zone environment shall be monitored and shall conform to the standard prescribed by the concerned authorities from time to time.
	1.Internal roads shall be either concreted or asphalted or paved properly to reduce the fugitive emission during vehicular movement	In the existing unit, all the internal roads are of concrete and paved properly to reduce the fugitive emission during vehicular movement. In the proposed expansion as well, internal roads shall be either concreted or asphalted or paved properly.
	2.Air borne dust shall be controlled with water sprinklers at suitable locations in the plant	Adequate measures are being provided to control the air borne dust especially during the construction phase of the project.
	3.A green belt shall be developed all around the plant boundary and also along the roads to mitigate fugitive & transport dust emission	Adequate plantation is already established all along the periphery of the premises.

30	Regular monitoring of Volatile Organic Compounds (VOCs) shall be carried out in the work zone area and ambient air.	In the existing plant, VOCs are being monitored regularly by the MoEF approved lab in the work zone and ambient air. Report is attached as Annexure H. In the proposed unit, regular monitoring of the same shall be ensured.
31	For control of fugitive emission, VOCs, following steps shall be followed 1. Closed handling and charging system shall be provided for major chemicals 2. Pumps shall be provided with mechanical seals to prevent leakages	In the proposed unit, for control of fugitive emission, closed handling & charging system shall be provided for major chemicals and mechanical seals shall also be provided to prevent leakages.
32	Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx and VOC shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB	In existing unit Ambient Air Quality Monitoring (AAQM) is being adhered as per the requirement. Annexure I has been attached herewith in the form of sample AAQM monitoring report for the month of Feb'24. After proposed expansion, regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx and VOC shall be carried out in the impact zone and its records shall be maintained. It shall be ensured that ambient air quality levels does not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.
A.4	<b>SOLID / HAZARDOUS WASTES :</b>	
33	The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes.	Existing plant complies with the rules and regulations with regards handling and disposal of Hazardous waste in accordance with the hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016. The same system shall continue to be implemented after the proposed expansion.
34	Hazardous wastes shall be dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal	Hazardous waste is dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal in the existing paints plant. Same shall be maintained in the proposed unit post expansion.
35	The unit shall obtain necessary permission from the nearby TSDF site and CHWIF	Unit has TSDF membership and its certificate has been attached as Annexure J.
36	Oil contaminated with waste water & sludge, Sludge and filters contaminated with oil, Contaminated aromatic, aliphatic or naphthenic solvents, may or may not be fit for reuse, Distillation Residues, Process waste (landfill incinerable), Waste /residues, Waste/residues such as filter aids, Chemical containing residue arising from denomination, Discarded containers/barrels/liners contaminates with hazardous wastes/chemical (linear) incinerable, Spent Ion Exchange Resin containing toxic metals and Oil and Grease skimming residue shall sent to in-house Incinerator or sent to authorized co-processors.	All categories of waste mentioned are being disposed through authorized co processor/landfill, as per CC&A. The proposed Unit (post expansion) shall also ensure disposal of hazardous waste as above mentioned category be sent to authorized co-processor.

37	Spent Carbon shall be return back to supplier for regeneration or sent to in-house Incinerator or sent to authorized co-processors	Noted. Spent Carbon, if generated, shall be returned back to supplier for regeneration or sent to in-house Incinerator or sent to authorized co-processors.
38	Lead Acid Batteries shall be return back to supplier or sent to authorized recyclers as per the Battery Rules 2016	Lead Acid Batteries are sent to authorized recyclers as per the Battery Rules 2016 in the existing paint plant.
39	Management of Debris and construction waste, Paper waste, Plastic waste, Metal waste, wooden waste, Kitchen waste & Miscellaneous waste shall be as per the provisions of Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016	During and post completion of proposed project in the amalgamated plot, management of debris and construction waste, paper waste, plastic waste, metal waste, wooden waste, kitchen waste & miscellaneous waste shall be as per the provisions of Solid Waste management rules, 2016, e waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastic Waste Management Rules, 2016.
40	ETP waste, Discarded Asbestos sheet, Flue gas cleaning residue, Ash from incineration of hazardous waste, shall be disposed off at the nearby common TSDF	ETP waste i.e. chemical sludge from waste water treatment plant are being sent to authorized co-processor and TSDF for landfilling.  Discarded Asbestos sheet, Flue gas cleaning residue, Ash from incineration of hazardous waste, are disposed off at the nearby common TSDF in the existing paint plant. Annexure K has been attached herewith in the form of blue manifest copies for the Chemical sludge disposal done.  Same shall also be maintained in the proposed project post completion in the amalgamated unit.
41	Discarded barrels/containers/bags/liners shall be either reused or returned back to suppliers or sold only to the actual users authorized by the SPCB	Discarded barrels/containers/bags/liners are decontaminated, approved by AEPS and sold as Non-Hazardous waste. Haz. Bags / Liners are sent for landfill / co-processing. The same practice shall be continued as per CCA.
42	Used oil shall be sold only to the actual users authorized by the SPCB	Used oil is sold only to recycler authorized by the GPCB in the existing paints plant. Same shall be maintained in the proposed unit post expansion.
43	Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under.	In the current paint unit, trucks/tankers used for transportation of hazardous waste are in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under. Same shall be maintained in the proposed unit post expansion.
44	The design of the Trucks/tankers shall be such that there is no spillage during transportation	In the existing paint plant, the trucks used for transportation of hazardous waste are registered for Haz Waste transportation and designed such that there is no spillage. Same shall be maintained in the proposed input post expansion.



45	All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDF/CHWIF	Waste pertaining to six categories (approved by GPCB for coprocessing) are primarily disposed off through co-processing/Pre-processing method only. Annexure L has been attached herewith for the period of Oct'23 to Mar'24. Total 30.36 MT hazardous waste were disposed through coprocessing at cement site/Pre-processing. Same shall be implemented in the proposed amalgamated unit.
46	Management of fly ash (if any) shall be as per the Fly ash Notification 2009 & its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit	There is no fly ash generation in the existing paint plant and there shall be no fly ash generation after proposed expansion.
<b>A. 5 SAFETY:</b>		
47	The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963	Applicable provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963 are complied at the existing paints unit & same shall be complied after expansion as well.
48	The project authorities shall strictly comply with the provisions made in Manufacture, Storage and Import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability Insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project. Requisite On-site and Off-site Disaster Management Plans have to be prepared and implemented.	We are complying with the provisions of the MSIHC rules in terms of the quantities, Storage and Usage of Hazardous chemicals in the existing Paint Plant. Onsite Emergency Plan is available and will be updated to reflect additions & changes in Chemicals stored and infrastructure post proposed expansion. Annexure M has been attached herewith for the compliance report for the period of Oct'23 to Mar'24.
49	First Aid Box shall be made readily available in adequate quantity at all the times	Adequate number of first aid boxes are available in existing Paint Plant. Same shall be maintained post expansion
50	Main entry and exit shall be separate and clearly marked in the facility.	Existing Paint Plant (plot no.2602-2607,2609-2614,2701/A, 2701/B) has four entry and exit, marked clearly. The proposed plot, post project completion shall have clearly marked entry and exit.
51	Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises	The proposed plot shall have sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises.
52	Storage of flammable chemicals shall be sufficiently away from the production area	The proposed plot shall have storage of flammable chemicals sufficiently away from the production area.
53	Sufficient number of fire extinguishers shall be provided near the plant and storage area	Existing Paint plant has sufficient number of fire extinguishers and are placed near plant and storage area. Annexure N has been attached herewith in the form of list of fire extinguishers available at existing site. The amalgamated plot post project completion shall also have sufficient number of fire extinguishers

54	All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic / hazardous chemicals	The amalgamated plot post expansion project completion shall take all necessary precautions to avoid any kind of accident during storage and handling of toxic / hazardous chemicals
55	All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities	The existing factory premises has toxic/hazardous chemicals stored in optimum quantity and all necessary permissions in this regards are obtained. Same will be adhered to before commencing the expansion activities in the future.
56	The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment report.	All commitments in the Risk Assessment Report shall be complied during the designing of the additional infrastructure going forward.
57	Flame proof electrical fittings shall be provided in flame proof zones or wherever applicable in Plant premises	Flame proof electrical fittings are available in flame proof zones or wherever applicable in Plant premises in existing Paint plant. The amalgamated plot shall also be provided with flame proof electrical fittings as per the requirement.
58	Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tanks / containers instead of one single large capacity tank / containers	The amalgamated plot post expansion project completion shall have only required quantity of hazardous chemicals and shall be stored in tanks / containers.
59	All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals	The storage tanks in the amalgamated plot post expansion project completion shall be fitted with appropriate controls to avoid leakages. Bund/dyke walls shall also be provided for storage tanks for Hazardous Chemicals. The same is being complied in the existing paints unit as well.
60	Handling and charging of the Major chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs	This aspect of closed loop handling shall be considered during the designing & execution.
61	Tie up shall be done with nearby health care unit / doctor for seeking immediate medical attention in the case of emergency	Existing Paint plant has a Health center at Plant with doctor and male nurse. This will continue to serve the purpose.
62	Personal Protective Equipment's (PPEs) shall be provided to workers and its usage shall be ensured and supervised.	Job specific PPE's are provided in existing Paint plant. Same shall continue to be provided and usage shall be monitored regularly.
63	First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.	Adequate number of first aid box with applicable antidotes are available in existing Paint Plant. The amalgamated plot post expansion project completion shall also have adequate number of first aid box.
64	Training shall be imparted to all the workers on safety and health aspects of chemicals handling.	This is being complied with and records of training are maintained.

65	Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules	In existing Paint plant Occupational health surveillance of the workers is carried out once every six months and its records are maintained. Pre-employment and periodical medical examination for all the workers are also undertaken as per the Factories Act & Rules. Annexure O has been attached herewith in the form of one of the sample medical report conducted in the month of Dec'23. Same shall be followed post completion of amalgamated project
66	Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules	Transportation of hazardous chemical is being done as per the provisions of the Motor Vehicle Act & Rules and will continue to be done.
67	The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report	Shall be complied with during construction and post amalgamated plot. Risk assessment is carried out in existing Paint plant and mitigation measures are undertaken.
68	Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project	Prior to commissioning of the project, necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained.
<b>A. 6 Noise</b>		
69	The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.	During construction activity, maximum efforts will be put to keep the overall noise level in and around the plant area to well within the standards by providing noise control measures. We will also include engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. We shall take adequate measures so that ambient noise level due to our activities conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules. Annexure P has been attached herewith in the form of six monthly Noise report conducted in the month of Jan'24.
<b>A. 7 CLEANER PRODUCTION AND WASTE MINIMISATION:</b>		
70	The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB	Existing Paint plant has undertaken cleaner production activities.
	The company shall undertake various waste minimization measures such as	
	a Metering and control of quantities of active ingredients to minimize waste.	This is being complied with and will continue post expansion.
	b Reuse of by-products from the process as raw materials or as raw materials substitutes	
	c Use of automated and close filling to minimize spillages.	
	d Use of close feed system into batch reactors	
	e Venting equipment through vapor recovery system	
	f Use of high pressure hoses for cleaning to reduce wastewater generation	

71	g	Recycling of washes to subsequent batches	In existing plant, wash water generated during cleaning of vessels is reused back in the subsequent batches thereby reducing the consumption of fresh water in the product and hydraulic load to ETP. MTO used for cleaning is being reused in subsequent batches.
	h	Recycling of steam condensate	Steam Condensate is being recycled in existing paint plant. Same shall also be recycled in amalgamated Plant post completion
	i	Sweeping / mopping of floor instead of floor washing to avoid effluent generation.	In existing plant, floor is swept/mopped as a good practice and same shall be maintained in the amalgamated unit
	j	Regular preventive maintenance for avoiding leakage, spillage etc.	Noted.
<b>A. 8</b>	<b>GREEN BELT AND OTHER PLANTATION:</b>		
72		The unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas in GIDC estate or any other open areas in consultation with the GIDC / GPCB and submit an action plan of plantation for next three years to the GPCB.	Adequate Green Belt is developed within premises. Current green belt area inside paint plant is 10,240 sq. M. Trees are planted every year to increase the green belt. Also, in association with the Forest Department (Govt of Gujarat), we had developed a green belt on 10 acres of forest land using the concept of social forestry.
73		Drip irrigation / low-volume, low-angle sprinkler system shall be used for the green belt development within the premises	Is being taken as design input and shall comply after proposed expansion.
<b>B</b>	<b>OTHERS CONDITIONS</b>		
74		All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by M/s: Kadam Environmental Consultants, Vadodara was submitted by project proponent vide letter no. NIL dated 11/09/2017 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered to in letter and spirit.	Commitments made during presentation before SEAC and proposed in the EIA report shall be adhered to in the amalgamated plot during and after completion of expansion project.
75		Rain water harvesting of surface as well as rooftop runoff shall be undertaken and the same water shall be used for the various activities of the project to conserve fresh water as well as to recharge ground water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter.	Roof top Rain water harvesting structure will be installed and collected water will be reused inside factory operations.
76		The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the Industrial Association or GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.	Noted; Unit after expansion will evaluate and consider the need to join and participate for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB.
77		Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.	Solar Energy is used at Plant for illumination of common areas. Details are attached as Annexure Q. Provision for Solar Water Heating will be explored for the need and feasibility.
78		The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose.	Shall be complied with as part of the design of infrastructure.



79	All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.	All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be adhered in the amalgamated plot during and after completion of project.
80	The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management.	Shall be complied during and after commissioning of project in amalgamated plot
81	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.	Noted.
82	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.	Noted.
83	During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water.	The proposed project post completion shall have provisions for material transfer whereby eliminating the chances of spillage. Adequate measures shall be taken up to avoid mixing of accidental spillage with domestic wastewater or storm water
84	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination in the proposed project at amalgamated plot
85	Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly.	Provisions shall be made in the amalgamated plot during project execution so that leakages from Pipes, Pumps are minimum.
86	No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority.	Noted; No further expansion or modifications likely to cause environmental impacts, shall be carried out without obtaining prior Environment Clearance from SEIAA.
87	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Noted; Unit post expansion shall comply to all the above conditions enforced.
88	The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit.	Noted; Asian Paints company is complying to "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments, in letter & spirit and is utilizing the funds earmarked for the benefit of society. The company will continue to comply in future as well.
89	The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and risk Assessment study report as well as proposed by project proponent.	Noted; In the proposed amalgamated unit compliance to all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and risk Assessment study report as well as proposed by the Factory Management, shall be complied with.

90	The project authority shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Adequate funds shall be earmarked to implement the conditions stipulated by SEIAA as well as GPCB during execution of project at amalgamated plot.
91	The applicant shall inform the public that the project has been accorded environmental clearance by SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen in the Website of SEIAA/SEAC/GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy of each of the same shall be forwarded to the Regional Office of the Ministry.	The advertisement in local newspapers, in English and Gujarati, regarding grant of EC by SEIAA has been published. Scanned copy of the newspaper is attached as Annexure R.
92	The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management.	Noted; any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management shall be complied with.
93	It shall be mandatory for the project management to submit half yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard copy and soft copies to the regulatory authority concerned , on 1st June and 1st December of each calendar year.	Half yearly compliance with respect to EC conditions are being submitted regularly.
94	Concealing factual data submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted; correct factual data is being submitted by the existing unit and same shall be continued post expansion.
95	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.	Noted; stipulations made by the Gujarat Pollution Control Board shall be complied to.
96	The SEIAA may revoke or suspend the clearance , if implementation of any of the above conditions is not found satisfactory.	Noted; conditions mentioned above shall be implemented in the proposed amalgamated unit.
97	The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.	The proposed project at amalgamated plot post completion shall implement these conditions in time bound manner
98	The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and the final approval of the project by the concerned authorities and the date of issue.	Noted; GPCB, Regional Office of MoEF and SEIAA shall be informed about the date of financial closure and the final approval of the proposed project by the concerned authorities and the date of issue.
99	The environment clearance is valid for seven years from the date of issue.	Noted, proposed amalgamation and expansion activity shall be completed within stipulated time.
100	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted
101	Submission of any false or misleading information or data which is material to screening or scoping or appeal or decision on the application makes this environmental clearance cancelled.	Noted.

<b>S.No.</b>	<b>LIST OF ANNEXURE</b>	<b>REFERENCE DETAIL</b>
1	Annexure A	Production details
2	Annexure B	ZLD Certificate from GIDC
3	Annexure C	ETP Layout diagram with ZLD facility
4	Annexure D	Snap of Flow meters
5	Annexure E	Trade and Domestic effluent generation data
6	Annexure F	Storage tank snap for 72 hrs period
7	Annexure G	Stack analysis report
8	Annexure H	VOC analysis report
9	Annexure I	AAQM monitoring report
10	Annexure J	TSDf membership certificate
11	Annexure K	Manifest copies for haz waste disposal
12	Annexure L	Haz waste coprocessing data
13	Annexure M	MSIHC data
14	Annexure N	List of fire extinguishers
15	Annexure O	Half Yearly Medical Report
16	Annexure P	Six monthly noise report
18	Annexure Q	Solar data
19	Annexure R	Scan of EC advertisement in newspaper

# ANNEXURE – A



<b>Production Details</b>					
<b>Year</b>	<b>TOTAL PAINT PRODUCTION (KL)</b>	<b>Synthetic Resins and Emulsions (MT)</b>	<b>Sanitizers and Disinfectants (KL)</b>	<b>FRUIT &amp; VEGETABLE CLEANER (KL)</b>	<b>PAINT REMOVER (KL)</b>
2023-24	80014.78	19829.01	0.00	0.00	12.35
<b>Month</b>	<b>TOTAL PAINT PRODUCTION (KL)</b>	<b>Synthetic Resins and Emulsions (MT)</b>	<b>Sanitizers and Disinfectants (KL)</b>	<b>FRUIT &amp; VEGETABLE CLEANER (KL)</b>	<b>PAINT REMOVER (KL)</b>
Oct-23	7394.27	1770.41	0.00	0.00	5.36
Nov-23	5528.39	1354.05	0.00	0.00	0.00
Dec-23	6167.14	1761.21	0.00	0.00	0.00
Jan-24	4613.54	1212.89	0.00	0.00	0.00
Feb-24	6471.24	1841.93	0.00	0.00	0.00
Mar-24	6078.49	1749.05	0.00	0.00	0.00
<b>Total</b>	<b>36253.06</b>	<b>9689.53</b>	<b>0.00</b>	<b>0.00</b>	<b>5.36</b>

# ANNEXURE – B

**NOTIFIED AREA OFFICE**  
(GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION)

Office of the Dy. Executive Engineer (Drainage)  
Plot No. 618/619, AIA Community Centre,  
GIDC, Ankleshwar-393 002.  
Phone : 02646-251359  
Fax : 02646-251750

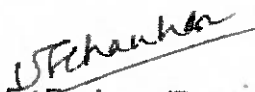
Our Ref. No. : N.A./ANK/DEE/DRG/503

Date : 6 JUL 2018

**CERTIFICATE**

**To whom so ever it may concern**

This is to certify that M/s. Asian Paints Ltd; Plot No: 2602 at GIDC, Ankleshwar is now Zero Liquid Discharge Unit. The Drainage connection of this unit has been disconnected on dtd. 06-07-2018. At present this unit is not having any underground drainage connection to GIDC drainage network.

  
Dy. Ex-Engineer (Drg & Road)  
N.A, GIDC, Ankleshwar.

To,  
M/s. Asian Paints Ltd.  
Plot No: 2602,  
GIDC, Ankleshwar

**NOTIFIED AREA OFFICE**  
(GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION)

Office of the Dy. Executive Engineer (Drainage)  
Plot No. 618/619, AIA Community Centre,  
GIDC, Ankleshwar-393 002.  
Phone : 02646-251359  
Fax : 02646-251750

Our Ref. No. : N.A./ANK/DEE/DRGL/1071

Date : 27 Dec 2019

**CERTIFICATE**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that M/s. Asian Paints Ltd(Phthalic Division);  
Plot No: 2702 at GIDC, Ankleshwar has applied to GPCB for Zero Liquid  
Discharge. The Drainage connection of this unit has been disconnected  
on dtd. 20-12-2019. At present this unit is not having any underground  
drainage connection to GIDC drainage network.

Dy.Ex.Engineer (Drg & Road)  
N.A, GIDC, Ankleshwar.

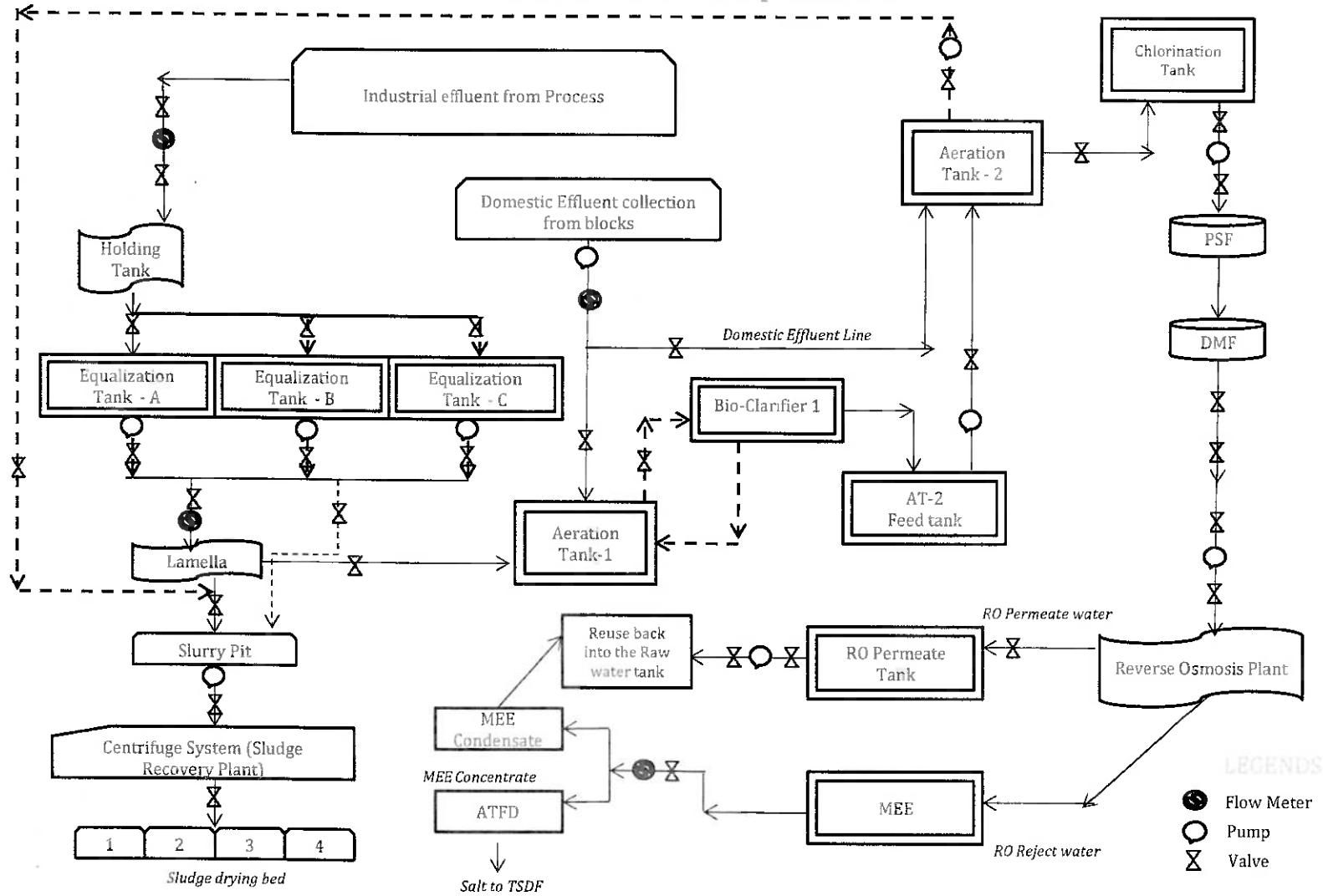
To,  
M/s. Asian Paints Ltd.(Phthalic Division)  
Plot No: 2702,  
GIDC, Ankleshwar



# ANNEXURE – C

ANNEXURE - II

PFD for Ankleshwar plant : ETP



Classification: Internal

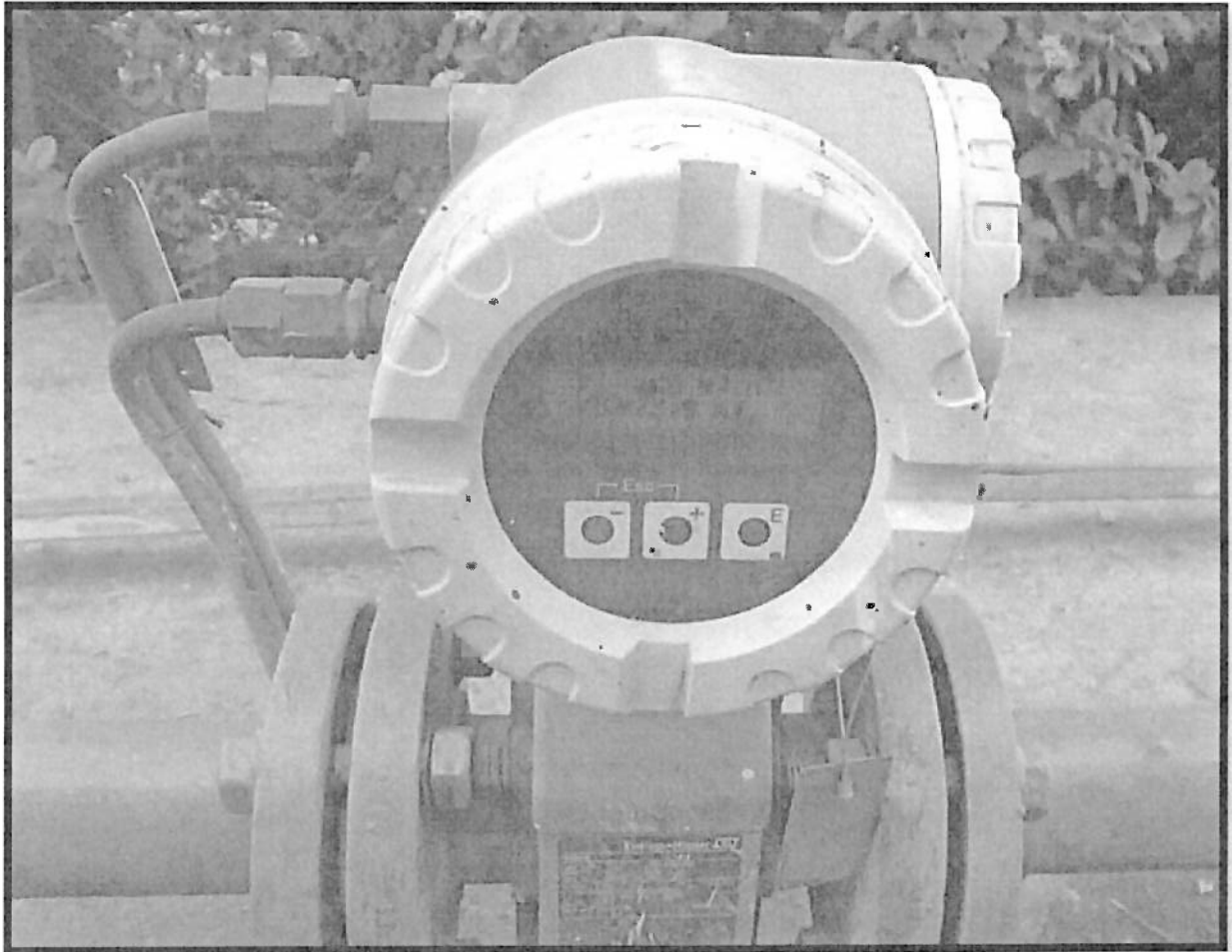
ETP capacity details		
S. No.	Tank Capacity	Capacity
1	Equalization Tank - A	32 KL
2	Equalization Tank - B	32 KL
3	Equalization Tank - C	28 KL
4	Aeration Tank - 1	90 KL
5	Bio Clarifier - 1	17 KL
6	Aeration Tank 2 cum bio clarifier	360 KL
7	Chlorination tank	6 KL
8	Pressure sand filter (Rate of filtration)	11.05 m3/m2.h
9	Activated Carbon filter (Rate of filtration)	11.05 m3/m2.h
10	Slurry Pit	7.8 KL
11	Centrifuge	5 m3/hr
12	ETP Treated water Storage Tank	20 KL
13	RO Plant Feed Tank	100 KL
14	RO Plant	180 m3/Day
15	MEE Plant Feed tank	110 KL
16	MEE Plant	1.5 KL/hr
17	RO Permeate tank	10 KL
18	MEE Condensate Tank	20 KL
19	Sludge Drying Bed - 1	18.9 KL
20	Sludge Drying Bed - 2	18.9 KL
21	Sludge Drying Bed - 3	18.9 KL
22	Sludge Drying Bed - 4	18.9 KL

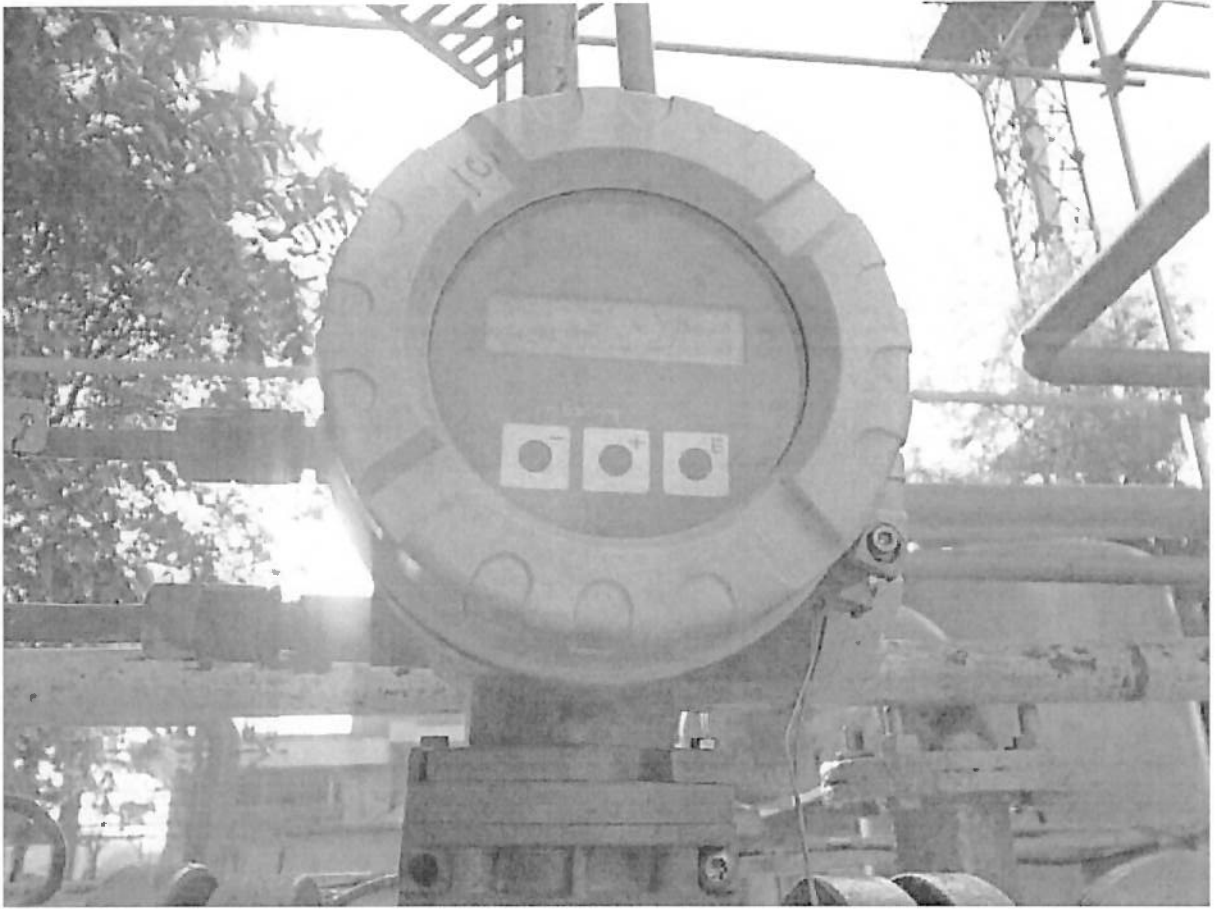
Classification: **Internal**

# ANNEXURE – D



**Some of the Flow meters inside the Plant**







# ANNEXURE – E

	Oct-23		Nov-23		Dec-23		Jan-24		Feb-24		Mar-24	
Date	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)	DOMESTIC EFFLUENT (KLD)	INDUSTRIAL EFFLUENT (KLD)
1	28	8	6	4	32	12	0	0	31	13	17	14
2	47	8	21	12	28	15	23	13	25	11	25	17
3	15	7	17	14	0	8	25	7	23	10	21	10
4	3	10	10	2	23	15	20	6	4	6	20	9
5	25	21	9	9	18	10	10	11	16	13	31	9
6	23	20	22	9	27	18	27	12	20	12	35	12
7	31	22	0	16	18	4	10	4	30	10	24	17
8	9	8	21	7	24	3	6	10	20	15	30	13
9	30	18	29	22	20	5	12	8	22	18	24	12
10	15	17	22	18	23	0	25	6	16	11	21	7
11	21	13	22	3	29	9	25	7	5	6	7	11
12	18	18	4	0	28	16	11	11	11	21	22	16
13	27	17	4	0	28	20	13	7	13	8	19	18
14	27	14	3	0	35	12	0	0	14	15	15	8
15	10	9	11	0	32	15	8	0	30	14	19	20
16	29	19	8	0	29	19	17	6	20	10	10	17
17	21	18	28	7	18	3	19	18	20	14	0	14
18	23	16	19	3	20	19	21	5	11	5	14	6
19	22	15	14	12	5	17	29	16	27	1	11	11
20	25	8	22	12	9	17	26	13	24	12	17	8
21	20	8	25	10	18	10	6	10	24	13	27	11
22	2	0	19	6	22	13	9	9	33	14	15	22
23	23	7	21	16	26	13	16	14	19	13	27	20
24	0	0	32	6	17	0	21	16	34	11	28	20
25	17	17	27	11	7	11	32	8	12	8	0	6
26	23	14	6	3	0	13	5	0	23	16	13	0
27	17	11	23	14	17	22	27	11	26	10	10	9
28	32	13	32	14	21	16	7	9	30	11	18	10
29	12	8	35	15	16	7	9	7	-	-	22	10
30	26	19	31	13	15	0	17	14	-	-	21	14
31	23	12	-	-	3	0	22	18	-	-	15	0
Max	47	22	35	22	35	22	32	18	34	21	9	0
Min	0	0	0	0	0	0	0	0	4	1	0	0
Avg	21	13	18	9	20	11	16	9	21	11	19	12
CCA Limit	112	68	112	68	112	68	112	68	112	68	112	68

# ANNEXURE – F



## Storage facility for 72 hours of Effluent Generation



**Guard pond of 380 KL capacity**



**Underground storage tanks below the RO and MEE facilities with 100KL Storage each**

Total Capacity is  $380 + 100 + 100 = 580$  KL against the requirement of 540 KL (3 days\*180 KL/day)

# ANNEXURE – G

Stack Sample details	Parameters	UOM	CCA Limit	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24
Incinerator Stack	Particulate Matter	mg/Nm3	40	8.12	Not Operated	14.07	15.02	12.47	10.84
Incinerator Stack	Sulfur Dioxide as SO2	mg/Nm3	160	12.04		8.43	12.11	12.60	9.63
Incinerator Stack	Oxides of Nitrogen as NOX	mg/Nm3	320	13.07		7.19	8.54	10.18	10.84
Incinerator Stack	Hydrochloric Acid as HCl	mg/Nm3	40	1.70		1.70	1.34	1.27	3.26
Incinerator Stack	Carbon Monoxide as CO	mg/Nm3	80	13.20		12.96	22.68	19.63	16.95
Incinerator Stack	Hydrogen Fluoride as HF	µgm/m3	3.2	0.71		0.63	0.53	0.47	0.78
Incinerator Stack	Organic Content-TOC	mg/l	16	1.84		1.50	1.47	1.53	2.14
Incinerator Stack	Lead as Pb	mg/l	0.4	0.01		0.01	0.01	0.01	0.01
Incinerator Stack	Total Dioxin and Furans	ng/NM3	0.08	***		0.01	***	***	***
Incinerator Stack	Temperature of Flue Gas	°C	NS*	129.50		123.10	119.50	118.50	120.60
Incinerator Stack	Velocity of flue Gas	m/sec	NS*	13.82		12.34	12.01	12.01	12.13
Incinerator Stack	Oxygen as O2	%	NS*	6.51		6.11	6.98	6.11	4.98
Incinerator Stack	Volumetric Flow Rate of Gas	Nm3/hr	NS*	7810.33		7485.39	7426.51	7584.36	7236.84
IBR Boiler Stack	Temperature of Flue Gas	oC	NS*	Not Operated	Not Operated	105	Not Operated	Not Operated	Not Operated
IBR Boiler Stack	Velocity of flue Gas	m/sec	NS*			6.68			
IBR Boiler Stack	Particulate Matter	mg/Nm3	120			ND			
IBR Boiler Stack	Sulfur Dioxide as SO2	ppm	80			5.28			
IBR Boiler Stack	Oxides of Nitrogen as NOX	ppm	40			19.25			
IBR Boiler Stack	Volumetric Flow Rate of Gas	m3/sec	NS*			1.59			
IBR Boiler Stack	Carbon Dioxide as CO2	mg/kg	NS*			57600			
IBR Boiler Stack	Oxygen as O2	mg/kg	NS*			201586			
IBR Boiler Stack	Carbon Monoxide as CO	mg/kg	NS*			ND			
Thermo Pac TP 10 (1 or 2)	Temperature of Flue Gas	oC	NS*	Not Operated	Not Operated	115	114	Not Operated	Not Operated
Thermo Pac TP 10 (1 or 2)	Velocity of flue Gas	m/sec	NS*			6.62	6.62		
Thermo Pac TP 10 (1 or 2)	Particulate Matter	mg/Nm3	120			ND	ND		
Thermo Pac TP 10 (1 or 2)	Sulfur Dioxide as SO2	ppm	80			4.92	5.57		
Thermo Pac TP 10 (1 or 2)	Oxides of Nitrogen as NOX	ppm	40			21.54	25.28		
Thermo Pac TP 10 (1 or 2)	Volumetric Flow Rate of Gas	m3/sec	NS*			1.3	1.3		
Thermo Pac TP 10 (1 or 2)	Carbon Dioxide as CO2	mg/kg	NS*			59400	66600		
Thermo Pac TP 10 (1 or 2)	Oxygen as O2	mg/kg	NS*			200277	206822		
Thermo Pac TP 10 (1 or 2)	Carbon Monoxide as CO	mg/kg	NS*			ND	ND		
Thermo Pac TP 20 (1 or 2)	Temperature of Flue Gas	oC	NS*	120	125	118	116	114	116
Thermo Pac TP 20 (1 or 2)	Velocity of flue Gas	m/sec	NS*	6.32	6.32	6.27	6.39	6.68	6.42
Thermo Pac TP 20 (1 or 2)	Particulate Matter	mg/Nm3	120	ND	ND	ND	ND	ND	ND
Thermo Pac TP 20 (1 or 2)	Sulfur Dioxide as SO2	ppm	80	5.3	6.74	3.88	4.53	5.69	6.03
Thermo Pac TP 20 (1 or 2)	Oxides of Nitrogen as NOX	ppm	40	22.65	23.2	20.34	26.07	25.45	24.32
Thermo Pac TP 20 (1 or 2)	Volumetric Flow Rate of Gas	m3/sec	NS*	1.24	1.24	1.23	1.25	1.31	1.26
Thermo Pac TP 20 (1 or 2)	Carbon Dioxide as CO2	mg/kg	NS*	57600	66600	55800	64800	61200	57600
Thermo Pac TP 20 (1 or 2)	Oxygen as O2	mg/kg	NS*	201586	205513	201586	200277	196350	202895
Thermo Pac TP 20 (1 or 2)	Carbon Monoxide as CO	mg/kg	NS*	ND	ND	ND	ND	ND	ND

Stack Sample details	Parameters	UOM	CCA Limit	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Temperature of Flue Gas	oC	NS*	132	124	134	136	138	134
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Velocity of flue Gas	m/sec	NS*	8.53	6.4	8.39	7.33	8.76	8.47
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Particulate Matter	mg/Nm3	120	20.39	21.59	16.34	19.19	17.56	20.36
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Sulfur Dioxide as SO2	ppm	80	6.8	7.54	5.31	5.91	6.92	5.72
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Oxides of Nitrogen as NOX	ppm	40	25.76	28.79	24.35	28.44	26.32	28.47
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Volumetric Flow Rate of Gas	m3/sec	NS*	0.27	0.2	0.26	0.23	0.28	0.27
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Carbon Dioxide as CO2	mg/kg	NS*	57600	64800	61200	70200	75600	68400
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Oxygen as O2	mg/kg	NS*	217294	209440	215985	209440	214676	212058
DG SET - 1 - GEN A 601 (320 KVA) - GATE 1	Carbon Monoxide as CO	mg/kg	NS*	ND	ND	ND	ND	ND	ND
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Temperature of Flue Gas	oC	NS*	Not Operated in period Oct'23 - Mar'24					
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Velocity of flue Gas	m/sec	NS*						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Particulate Matter	mg/Nm3	120						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Sulfur Dioxide as SO2	ppm	80						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Oxides of Nitrogen as NOX	ppm	40						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Volumetric Flow Rate of Gas	m3/sec	NS*						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Carbon Dioxide as CO2	mg/kg	NS*						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Oxygen as O2	mg/kg	NS*						
DG SET - 2 - GEN A 608 (320 KVA) - GATE 4	Carbon Monoxide as CO	mg/kg	NS*						
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Temperature of Flue Gas	oC	NS*	135	123	138	135	132	130
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Velocity of flue Gas	m/sec	NS*	8.38	6.79	8.53	7.22	8.47	8.83
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Particulate Matter	mg/Nm3	120	22.58	19.4	18.62	22.1	20.36	22.4
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Sulfur Dioxide as SO2	ppm	80	5.4	6.7	4.4	4.9	5.55	6.84
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Oxides of Nitrogen as NOX	ppm	40	23.49	31.51	25.4	24.18	28.55	25.25
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Volumetric Flow Rate of Gas	m3/sec	NS*	0.26	0.21	0.27	0.23	0.27	0.28
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Carbon Dioxide as CO2	mg/kg	NS*	55800	68400	59400	73800	70200	75600
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Oxygen as O2	mg/kg	NS*	212058	204204	214676	201586	202895	204204
DG SET - 3 - GEN A 603 (320 KVA) - GATE 1	Carbon Monoxide as CO	mg/kg	NS*	ND	ND	ND	ND	ND	ND
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Temperature of Flue Gas	oC	NS*	128	129	132	130	135	132
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Velocity of flue Gas	m/sec	NS*	7.62	6.63	7.55	7.02	7.85	7.54
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Particulate Matter	mg/Nm3	120	22.81	21.92	17.21	22.81	21.51	19.31
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Sulfur Dioxide as SO2	ppm	80	5.85	6.38	4.5	6.49	7.39	8.3
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Oxides of Nitrogen as NOX	ppm	40	25.63	29.44	23.53	25.52	29.45	27.64
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Volumetric Flow Rate of Gas	m3/sec	NS*	0.24	0.21	0.24	0.22	0.25	0.24
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Carbon Dioxide as CO2	mg/kg	NS*	61200	75600	57600	75600	66600	63000
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Oxygen as O2	mg/kg	NS*	214676	205513	214676	205513	214676	213367
DG SET - 4 - GEN A 610 (500 KVA) - GATE 1	Carbon Monoxide as CO	mg/kg	NS*	ND	ND	ND	ND	ND	ND

Stack Sample details	Parameters	UOM	CCA Limit	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Temperature of Flue Gas	oC	NS*	126	134	122	124	130	134
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Velocity of flue Gas	m/sec	NS*	8.21	7.26	8.5	7.07	8.26	8.68
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Particulate Matter	mg/Nm3	120	26.3	18.61	23.43	20.8	18.59	17.65
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Sulfur Dioxide as SO2	ppm	80	6.93	5.83	5.29	6.22	5.58	6.28
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Oxides of Nitrogen as NOX	ppm	40	27.56	30.04	26.42	27.55	25.56	30.33
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Volumetric Flow Rate of Gas	m3/sec	NS*	0.79	0.7	0.82	0.68	0.79	0.83
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Carbon Dioxide as CO2	mg/kg	NS*	63000	70200	57600	63000	77400	75600
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Oxygen as O2	mg/kg	NS*	215985	208131	213367	208131	213367	212058
DG SET - 5 - GEN A 609 (1250 KVA) - GATE 1	Carbon Monoxide as CO	mg/kg	NS*	ND	ND	ND	ND	ND	ND
Revomax Boiler RXA 06 Stack	Temperature of Flue Gas	oC	NS*	Not Operated in period Oct'23 - Mar'24					
Revomax Boiler RXA 06 Stack	Velocity of flue Gas	m/sec	NS*						
Revomax Boiler RXA 06 Stack	Particulate Matter	mg/Nm3	120						
Revomax Boiler RXA 06 Stack	Sulfur Dioxide as SO2	ppm	80						
Revomax Boiler RXA 06 Stack	Oxides of Nitrogen as NOX	ppm	40						
Revomax Boiler RXA 06 Stack	Volumetric Flow Rate of Gas	m3/sec	NS*						
Revomax Boiler RXA 06 Stack	Carbon Dioxide as CO2	mg/kg	NS*						
Revomax Boiler RXA 06 Stack	Oxygen as O2	mg/kg	NS*						
Revomax Boiler RXA 06 Stack	Carbon Monoxide as CO	mg/kg	NS*						

Note -

NS*	Not Specified
ND*	Not Detected



POLLUCON LABORATORIES PVT. LTD.

## TEST CERTIFICATE

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/24/0015</b> Issue Date : <b>05/02/2024</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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### STACK DETAILS

Sampling Location	: <b>DG SET – 1 GEN A 601 (Near Gate 1) (320 KVA)</b>	Sampling Procedure	: <b>As per table</b>
Sampling By	: <b>Pollucon Laboratories Pvt. Ltd.</b>	Protocol (purpose)	: <b>Stack Monitoring</b>
Date of Sampling	: <b>30/01/2024</b>	Stack Height Ground Level	: <b>10 Meter</b>
Date of Completion	: <b>05/02/2024</b>	Fuel Used**	: <b>HSD</b>
Time of Sampling in Hrs	: <b>10:10 TO 11:10</b>	Cross Section Area (m <sup>2</sup> )	: <b>0.0314</b>
Stack Diameter**	: <b>0.2 Meter</b>		
Lab ID	: <b>ASA/2401/53 [A-I]</b>		

### RESULT TABLE

Sr. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	136	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	7.33	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	19.19	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	5.91	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	28.44	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	0.23	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	70200	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	209440	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg\*\*Details provided by customer.

Results on 11 % O<sub>2</sub> Correction when Oxygen is Greater than 11 % and 12 % CO<sub>2</sub> Correction when CO<sub>2</sub> is less than 12 %



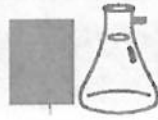
**Ravi Jariwala**  
**Sr. Environmental Scientist**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB ● GPCB Approved Schedule II Auditor ● ISO 14001 ● ISO 45001 ● ISO 9001 ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.  
Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com



**TEST CERTIFICATE**

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR – 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0016**  
Issue Date : **05/02/2024**  
Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

**STACK DETAILS**

Sampling Location	: <b>DG SET – 3 GEN A 603 (Near Gate 1) (320 KVA)</b>	Sampling Procedure	: <b>As per table</b>
Sampling By	: <b>Pollucon Laboratories Pvt. Ltd.</b>	Protocol (purpose)	: <b>Stack Monitoring</b>
Date of Sampling	: <b>30/01/2024</b>	Stack Height Ground Level	: <b>10 Meter</b>
Date of Completion	: <b>05/02/2024</b>	Fuel Used**	: <b>HSD</b>
Time of Sampling in Hrs	: <b>11:20 TO 12:20</b>	Cross Section Area (m <sup>2</sup> )	: <b>0.0314</b>
Stack Diameter**	: <b>0.2 Meter</b>		
Lab ID	: <b>ASA/2401/54 [A-I]</b>		

**RESULT TABLE**

Sr. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	135	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	7.22	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	22.10	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	4.90	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	24.18	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	0.23	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	73800	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	201586	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg.

\*\*Details provided by customer.

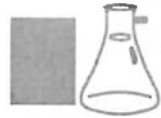
  
**Ravi Jariwala**

**Sr. Environmental Scientist**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.





## TEST CERTIFICATE

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/24/0018</b> Issue Date : <b>05/02/2024</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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### STACK DETAILS

Sampling Location	: <b>DG SET- 4 GEN A 610 (Near Gate 1) (500 KVA)</b>	Sampling Procedure	: <b>As per table</b>
Sampling By	: <b>Pollucon Laboratories Pvt. Ltd.</b>	Protocol (purpose)	: <b>Stack Monitoring</b>
Date of Sampling	: <b>30/01/2024</b>	Stack Height Ground Level	: <b>10 Meter</b>
Date of Completion	: <b>05/02/2024</b>	Fuel Used**	: <b>HSD</b>
Time of Sampling in Hrs	: <b>13:40 TO 14:40</b>	Cross Section Area (m <sup>2</sup> )	: <b>0.0314</b>
Stack Diameter**	: <b>0.2 Meter</b>		
Lab ID	: <b>ASA/2401/56 [A-I]</b>		

### RESULT TABLE

Sr. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	130	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	7.02	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	22.81	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	6.49	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	25.52	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	0.22	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	75600	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	205513	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg\*\*Details provided by customer.

Results on 11 % O<sub>2</sub> Correction when Oxygen is Greater than 11 % and 12 % CO<sub>2</sub> Correction when CO<sub>2</sub> is less than 12 %

  
Ravi Jariwala

Sr. Environmental Scientist

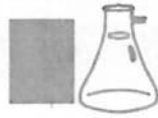
  
Dr. Arun Bajpai  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB ● GPCB Approved Schedule II Auditor ● ISO 14001 ● ISO 45001 ● ISO 9001 ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.  
Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com





**TEST CERTIFICATE**

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0017**  
Issue Date : **05/02/2024**  
Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

**STACK DETAILS**

Sampling Location	: DG SET - 5 GEN A 609 (Near Gate 1) (1250 KVA)	Sampling Procedure	: As per table
Sampling By	: Pollucon Laboratories Pvt. Ltd.	Protocol (purpose)	: Stack Monitoring
Date of Sampling	: 30/01/2024	Stack Height Ground Level	: 30 Meter
Date of Completion	: 05/02/2024	Fuel Used**	: HSD
Time of Sampling in Hrs	: 12:30 TO 13:30	Cross Section Area (m <sup>2</sup> )	: 0.0961
Stack Diameter**	: 0.35 Meter		
Lab ID	: ASA/2401/55 [A-I]		

**RESULT TABLE**

Sr. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	124	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	7.07	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	20.80	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	6.22	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	27.55	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	0.68	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	63000	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	208131	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg\*\*Details provided by customer.

Results on 11 % O<sub>2</sub> Correction when Oxygen is Greater than 11 % and 12 % CO<sub>2</sub> Correction when CO<sub>2</sub> is less than 12 %

  
**Ravi Jariwala**

**Sr. Environmental Scientist**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.



## TEST CERTIFICATE

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0019**  
Issue Date : **05/02/2024**  
Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

### STACK DETAILS

Sampling Location	: TP10	Sampling Procedure	: As per table
Sampling By	: Pollucon Laboratories Pvt. Ltd.	Protocol (purpose)	: Stack Monitoring
Date of Sampling	: 30/01/2024	Stack Height Ground Level	: 36 Meter
Date of Completion	: 05/02/2024	Fuel Used**	: Natural Gas
Time of Sampling in Hrs	: 14:50 TO 15:50	Cross Section Area (m <sup>2</sup> )	: 0.1962
Stack Diameter**	: 0.5 Meter		
Lab ID	: ASA/2401/57 [A-I]		

### RESULT TABLE

SR. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	114	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	6.62	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	Not Detected	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	5.57	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	25.28	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	1.30	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	66600	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	206822	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg, Particulate Matter: 10 mg/Nm<sup>3</sup>

\*\*Details provided by customer.

Results on 11 % O<sub>2</sub> Correction when Oxygen is Greater than 11 % and 12 % CO<sub>2</sub> Correction when CO<sub>2</sub> is less than 12 %

  
Ravi Jariwala

Sr. Environmental Scientist

  
Dr. Arun Bajpai  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

## TEST CERTIFICATE

QF/7.8/20-ST

Customer's Name and Address :

Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/24/0020</b> Issue Date : <b>05/02/2024</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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### STACK DETAILS

Sampling Location	: TP20 (TP-A 404)	Sampling Procedure	: As per table
Sampling By	: Pollucon Laboratories Pvt. Ltd.	Protocol (purpose)	: Stack Monitoring
Date of Sampling	: 28/12/2023	Stack Height Ground Level	: 36 Meter
Date of Completion	: 02/01/2024	Fuel Used**	: Natural Gas
Time of Sampling In Hrs	: 16:00 TO 17:00	Cross Section Area (m <sup>2</sup> )	: 0.1962
Stack Diameter**	: 0.5 Meter		
Lab ID	: ASA/2401/58 [A-I]		

### RESULT TABLE

Sr. NO.	TEST PARAMETER	UNIT	RESULTS	GPCB LIMIT**	TEST/SAMPLING METHOD
1	Temperature of Flue Gas	°C	116	NS*	IS:11255 (Part-3)
2	Velocity of flue Gas	m/sec	6.39	NS*	IS:11255 (Part-3)
3	Particulate Matter	mg/Nm <sup>3</sup>	Not Detected	120	IS 11255 (Part-1)
4	Sulfur Dioxide as SO <sub>2</sub>	ppm	4.53	80	IS 11255 (Part-2)
5	Oxides of Nitrogen as NO <sub>x</sub>	ppm	26.07	40	IS 11255 (Part-7)
6	Volumetric Flow Rate of Gas	m <sup>3</sup> /sec	1.25	NS*	IS:11255 (Part-3)
7	Carbon Dioxide as CO <sub>2</sub>	mg/kg	64800	NS*	CPCB guidelines for source emission monitoring - Digital Gas Analyzers
8	Oxygen as O <sub>2</sub>	mg/kg	200277	NS*	
9	Carbon Monoxide as CO	mg/kg	Not Detected	NS*	

NS\*: Not Specified, Detection Limit: Carbon Monoxide as CO: 0.001 mg/kg, Particulate Matter: 10 mg/Nm<sup>3</sup>

\*\*Details provided by customer.

Results on 11 % O<sub>2</sub> Correction when Oxygen is Greater than 11 % and 12 % CO<sub>2</sub> Correction when CO<sub>2</sub> is less than 12 %



**Ravi Jariwala**  
Sr. Environmental Scientist

**Dr. Arun Bajpai**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.



### Test Report / Certificate

#### Flue Gas Stack Emission

Report No	EET2258240000415	Date of Report	16.01.2024
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#### SAMPLE DETAILS

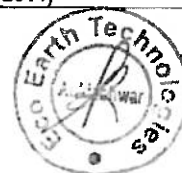
1	Name & Address of Company	M/S ASIAN PAINTS LIMITED PLOT NO.: 2602, GIDC IND ESTATE, ANKLESHWAR - 393002, DIST: BHARUCH, GUJARAT, INDIA			
2	Sample ID	STM/2024/300057	3	Client Representative	Mr Hardik Savaj
4	Sampling Date	09.01.2024	5	Sample Location	Incinerator
6	Sampling start Time	11:40 PM	7	Sampling Duration	8 Hrs
8	Analysis Commenced On	10.01.2024	9	Analysis Completed On	16.01.2024
10	Sampling Procedure	IS 11255 (Part 3):2008	11	Sample Collected By	EET Team
12	Test Requirement	Air Analysis of Flue Gas Stack Emission of Incinerator			
13	Description of Sample	Sampling Bottle	Sealed	Filter Paper	Sealed
				Bladder	Packed
14	Environment Condition During Sampling	25 ± 3 °C			
15	Environment Condition During Testing	25 ± 3 °C			

#### STACK DETAILS

Sr. No.	Parameter	Unit (SI)	Description
1	Source	-	Incinerator
2	Height	m	30.5
3	Diameter	m	0.55
4	Temperature	°C	119.5
5	Velocity	m/s	12.01
6	Types of Fuel	-	Natural Gas
7	Gas Flow Rate	NM <sup>3</sup> /Hr	7426.51
8	Quantity of Fuel	-	-
9	Stack attached to	-	Incinerator
10	Air Pollution Control Measure	-	Ventury Scrubber

#### TEST RESULT

Sr. No	Parameter	Unit	Method	Result	Permissible Limit / GPCB Limit
1	Cd+Th+their compounds (at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	Sum of Cd+Th (USEPA 29 & CEPA 436)	<0.003	0.04
2	CO ( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	SO-IN-MUL-TE-151	22.68	80
3	HCL( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	USEPA 26	1.34	40
4	Hg and Its compound ( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	USEPA 29	<0.004	0.04
5	Oxygen as O <sub>2</sub>	%	SO-IN-MUL-TE-149	6.98	-
6	Particulate Matter ( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	IS 11255 (Part 1) : 1985 (Reaffirmed 2014)	15.02	40
7	Sb+As+Pb+Cr+Co+Cu+Mn+Ni+V+their compounds( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	Sum of individual metal(USEPA 29 & CEPA 436)	<0.005	0.4
8	Sulphur dioxide as SO <sub>2</sub> ( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	IS 11255 (Part2) : 1985 (Reaffirmed 2014)	12.11	160





**Test Report / Certificate**

**Flue Gas Stack Emission**

Report No	EET2258240000415		Date of Report	16.01.2024	
9	NOx(at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	IS 11255 (Part 7) : 2005 (Reaffirmed 2012)	8.54	320
10	Total Organic Carbon ( at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	USEPA 25A	1.47	16
11	HF(at 11% O <sub>2</sub> on a dry basis)	mg/Nm <sup>3</sup>	USEPA 26	0.53	3.2

[ND – Not Detect, BDL – Below Detection Limit] (Dioxin & Furan test Parameter(s) is subcontracted to other EET Lab)

- Note: 1). Reports may be reproduced, if required, but only in full and only with written approval of the laboratory.  
2). Re analysis sample will be done, if requested within in 07 days from the date of reporting of sample if the sample are not consumed during analysis.  
3). The result reported above relate to the sample identified under sample details.

*A.D. Kothiyal*  
Analysed By

*[Signature]*  
Checked By  
End of the Test Report

For, Eco Earth Technologies



# ANNEXURE – H



**POLLUCON** LABORATORIES PVT. LTD.

### TEST CERTIFICATE

QF/7.8/20-EX

Customer's Name and Address :

Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/23/0283</b> Issue Date : <b>06/11/2023</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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### VOC RESULT

Date of Sampling	: As per table	Test parameters	: VOC
Sampling Team Member	: Pollucon Laboratories Pvt. Ltd.	Test Method	: VOC Meter
Description of Instrument Used	: VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK		

SR. NO.	LOCATION	VOC in ppm			
		03/10/2023	13/10/2023	17/10/2023	26/10/2023
1	IPB Ground Floor	5.4	3.7	4.6	5.3
2	IPB 1 <sup>st</sup> Floor	3.6	4.0	3.2	3.4
3	IPB 2 <sup>nd</sup> Floor	7.2	6.6	5.7	6.7
4	EIRS 2 <sup>nd</sup> Floor	2.9	2.8	2.3	2.5
5	EIRS 1 <sup>st</sup> Floor	1.3	1.1	1.2	1.6
6	EIRS 3 <sup>rd</sup> Floor	5.1	5.8	5.6	4.7
7	SPB Laboratory	9.8	8.3	8.6	8.0
8	SPB 2 <sup>nd</sup> Floor	3.9	4.4	5.9	5.2
9	RHPB Ground Floor	0.9	0.8	0.6	0.7
10	RHPB 2 <sup>nd</sup> Floor	3.3	2.4	1.5	2.1
11	RHPB Laboratory	0.4	0.3	0.5	0.2

  
**H. T. Shah**  
Lab. Manager

  
**Dr. Arun Bajpai**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB    ● GPCB Approved Schedule II Auditor    ● ISO 14001    ● ISO 45001    ● ISO 9001    ● Food & Drug Control Administration (FDA)-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.

Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com

## TEST CERTIFICATE

QF/7.8/20-EX

Customer's Name and Address :

Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/23/0297</b> Issue Date : <b>02/12/2023</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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### VOC RESULT

Date of Sampling	: As per table	Test parameters	: VOC
Sampling Team Member	: Pollucon Laboratories Pvt. Ltd.	Test Method	: VOC Meter
Description of Instrument Used	: VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK		

SR. NO.	LOCATION	VOC in ppm			
		04/11/2023	11/11/2023	22/11/2023	27/11/2023
1	IPB Ground Floor	5.8	3.5	4.2	4.6
2	IPB 1 <sup>st</sup> Floor	2.6	2.9	2.4	2.8
3	IPB 2 <sup>nd</sup> Floor	6.5	6.9	7.3	6.4
4	EIRS 2 <sup>nd</sup> Floor	2.5	2.4	2.1	1.9
5	EIRS 1 <sup>st</sup> Floor	1.5	1.2	1.4	1.1
6	EIRS 3 <sup>rd</sup> Floor	4.8	4.6	4.9	4.2
7	SPB Laboratory	8.6	8.1	8.5	7.6
8	SPB 2 <sup>nd</sup> Floor	3.5	4.6	4.6	5.5
9	RHPB Ground Floor	0.7	0.6	0.5	0.7
10	RHPB 2 <sup>nd</sup> Floor	3.1	2.6	2.1	1.8
11	RHPB Laboratory	0.2	0.4	0.6	0.3



**H. T. Shah**  
Lab. Manager



**Dr. Arun Bajpai**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB    ● GPCB Approved Schedule II Auditor    ● ISO 14001    ● ISO 45001    ● ISO 9001    ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.  
Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016805174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com





**TEST CERTIFICATE**

Customer's Name and Address :

QF/7.8/20-EX

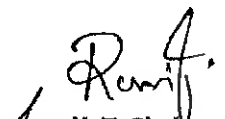
Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR – 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/23/0337</b> Issue Date : <b>04/01/2024</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
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**VOC RESULT**

Date of Sampling	: As per table	Test parameters	: VOC
Sampling Team Member	: Pollucon Laboratories Pvt. Ltd.	Test Method	: VOC Meter
Description of Instrument Used	: VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK		

SR. NO.	LOCATION	VOC in ppm			
		06/12/2023	13/12/2023	23/12/2023	30/12/2023
1	IPB Ground Floor	4.2	6.2	3.8	4.4
2	IPB 1 <sup>st</sup> Floor	3.2	2.6	2.2	3.0
3	IPB 2 <sup>nd</sup> Floor	7.2	6.5	7.8	5.6
4	EIRS 2 <sup>nd</sup> Floor	2.6	3.2	2.4	2.1
5	EIRS 1 <sup>st</sup> Floor	1.5	1.4	1.2	1.1
6	EIRS 3 <sup>rd</sup> Floor	5.2	4.4	4.2	4.8
7	SPB Laboratory	9.4	6.5	7.4	7.2
8	SPB 2 <sup>nd</sup> Floor	5.8	3.6	6.2	4.5
9	RHPB Ground Floor	0.8	0.7	0.6	0.4
10	RHPB 2 <sup>nd</sup> Floor	3.4	2.4	2.0	2.2
11	RHPB Laboratory	0.6	0.4	0.8	0.5

  
**H. T. Shah**  
Lab. Manager

  
**Dr. Arun Bajpai**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.



**TEST CERTIFICATE**

QF/7.8/20-EX

Customer's Name and Address :


Page: 1 of 1

<b>M/S. ASIAN PAINTS LIMITED</b> <b>2602, GIDC, INDUSTRIAL ESTATE,</b> <b>ANKLESHWAR - 393 002</b> <b>TEL NO. (02646) 678 000</b>	Test Report No. : <b>PL/AP/24/0021</b> Issue Date : <b>05/02/2024</b> Customer's Ref. : <b>PO. No. 0015357751</b> <b>Dated: 25/03/2023</b>
--	---

**VOC RESULT**

Date of Sampling	: As per table	Test parameters	: VOC
Sampling Team Member	: Pollucon Laboratories Pvt. Ltd.	Test Method	: VOC Meter
Description of Instrument Used	: VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK		

SR. NO.	LOCATION	VOC in ppm			
		01/01/2024	12/01/2024	17/01/2024	30/01/2024
1	IPB Ground Floor	3.7	5.8	5.2	4.7
2	IPB 1 <sup>st</sup> Floor	3.5	2.5	2.1	2.9
3	IPB 2 <sup>nd</sup> Floor	6.6	6.3	6.9	6.2
4	EIRS 2 <sup>nd</sup> Floor	2.9	3.3	2.2	2.8
5	EIRS 1 <sup>st</sup> Floor	1.7	1.4	1.6	1.5
6	EIRS 3 <sup>rd</sup> Floor	4.7	4.5	4.1	4.6
7	SPB Laboratory	8.5	7.5	7.2	6.5
8	SPB 2 <sup>nd</sup> Floor	5.5	5.1	5.9	5.3
9	RHPB Ground Floor	0.7	0.6	0.5	0.8
10	RHPB 2 <sup>nd</sup> Floor	3.2	3.1	2.6	2.5
11	RHPB Laboratory	0.7	0.5	0.2	0.4

  
**H. T. Shah**  
Lab. Manager

  
**Dr. Arun Bajpal**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.



## TEST CERTIFICATE

Customer's Name and Address :

QF/7.8/20-EX

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0053**  
Issue Date : **02/03/2024**  
Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

### VOC RESULT

Date of Sampling : **As per table** Test parameters : **VOC**  
Sampling Team Member : **Pollucon Laboratories Pvt. Ltd.** Test Method : **VOC Meter**  
Description of Instrument Used : **VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK**

SR. NO.	LOCATION	VOC in ppm			
		02/02/2024	09/02/2024	24/02/2024	28/02/2024
1	IPB Ground Floor	3.5	5.3	4.7	4.3
2	IPB 1 <sup>st</sup> Floor	3.4	2.8	2.1	2.5
3	IPB 2 <sup>nd</sup> Floor	6.9	6.4	7.6	6.8
4	EIRS 2 <sup>nd</sup> Floor	2.7	3.5	2.6	2.4
5	EIRS 1 <sup>st</sup> Floor	1.9	1.8	1.2	1.4
6	EIRS 3 <sup>rd</sup> Floor	4.9	4.6	4.3	4.5
7	SPB Laboratory	9.3	10.5	8.9	9.7
8	SPB 2 <sup>nd</sup> Floor	6.3	6.2	6.5	6.9
9	RHPB Ground Floor	0.6	0.5	0.8	0.7
10	RHPB 2 <sup>nd</sup> Floor	3.5	3.4	3.8	3.6
11	RHPB Laboratory	0.3	0.2	0.2	0.8

  
**H. T. Shah**  
**Lab. Manager**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.



**TEST CERTIFICATE**

QF/7.8/20-EX

Customer's Name and Address :

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0078A**  
Issue Date : **28/03/2024**  
Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

**VOC RESULT**

Date of Sampling : **As per table** Test parameters : **VOC**  
Sampling Team Member : **Pollucon Laboratories Pvt. Ltd.** Test Method : **VOC Meter**  
Description of Instrument Used : **VOC Meter, Model: Photocheck TIGER, Make: ION Science, UK**

SR. NO.	LOCATION	VOC in ppm			
		07/03/2024	15/03/2024	20/03/2024	27/03/2024
1	IPB Ground Floor	3.7	5.1	4.4	4.1
2	IPB 1 <sup>st</sup> Floor	3.6	2.9	2.4	2.8
3	IPB 2 <sup>nd</sup> Floor	6.5	6.7	7.8	6.4
4	EIRS 2 <sup>nd</sup> Floor	2.4	2.1	2.5	2.9
5	EIRS 1 <sup>st</sup> Floor	1.7	1.5	1.1	0.8
6	EIRS 3 <sup>rd</sup> Floor	5.3	5.2	5.7	5.8
7	SPB Laboratory	8.9	8.7	9.2	9.4
8	SPB 2 <sup>nd</sup> Floor	6.8	6.5	6.1	5.7
9	RHPB Ground Floor	0.6	0.4	0.8	0.5
10	RHPB 2 <sup>nd</sup> Floor	3.9	3.2	2.8	2.9
11	RHPB Laboratory	0.4	0.3	0.2	0.5

**H. T. Shah**  
**Lab. Manager**

**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.

# ANNEXURE – I

## TEST REPORT FOR AMBIENT AIR QUALITY MONITORING

QF/7.8/20-AQ  
Page: 1 of 1

Customer's Name and Address :

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR – 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0054**  
Issue Date : **02/03/2024**  
Customer's Ref. : **PO. No. 0015357751**  
Dated: **25/03/2023**

Location of Sampling	: <b>New Ware House</b>		
Date of Sampling	: <b>As per table</b>	Sampling Procedure	: <b>As per table</b>
Sampling By	: <b>Pollucon Laboratories Pvt. Ltd.</b>	Protocol (Purpose)	: <b>Ambient Air Quality Monitoring</b>
Sampling Duration	: <b>24 Hrs.</b>	Lab Id	: <b>As per table</b>

### RESULT TABLE

TEST PARAMETER	UNIT	DATE OF SAMPLING								LIMIT*	TEST/ SAMPLING METHOD
		02/02 /2024	06/02 /2024	09/02 /2024	13/02 /2024	16/02 /2024	20/02 /2024	23/02 /2024	27/02 /2024		
Lab ID ASA/2402 [A-M]		01 (A1-M1)	03	07	22	26	30	34	45		
Respirable Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	87.36	71.11	76.16	86.32	72.66	91.36	95.45	73.65	100	IS 5182 (Part-23)
Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	48.24	35.66	43.24	46.37	40.33	47.41	55.36	41.45	60	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Sulphur Dioxide as SO <sub>2</sub>	µg/m <sup>3</sup>	16.14	27.64	22.75	25.61	17.63	19.58	13.23	26.36	80	IS 5182 (Part-2)
Oxides of Nitrogen as NO <sub>x</sub>	µg/m <sup>3</sup>	34.47	40.51	36.53	29.11	39.55	41.54	35.45	37.62	80	IS 5182 (Part-6)
Ozone (O <sub>3</sub> ) <sup>s</sup>	µg/m <sup>3</sup>	16.46	29.35	26.22	24.45	18.56	28.26	21.51	27.34	180	IS 5182 (Part 9)
Carbon Monoxide as CO	mg/m <sup>3</sup>	0.60	0.69	1.05	1.36	1.03	0.97	1.09	0.81	04	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	27.23	34.27	37.27	32.44	25.42	42.55	48.26	36.58	400	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Benzene as C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	2.24	ND*	ND*	ND*	ND*	ND*	2.12	ND*	05	IS 5182 (Part-11)
Benzo (a) Pyrene (BaP)- Particulate Phase Only	ng/m <sup>3</sup>	ND*	ND*	ND*	0.52	ND*	ND*	0.56	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Arsenic as As	ng/m <sup>3</sup>	2.42	ND*	ND*	2.35	ND*	ND*	2.50	ND*	06	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Nickel as Ni	ng/m <sup>3</sup>	10.47	ND*	ND*	6.57	ND*	ND*	10.79	ND*	20	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Lead as Pb	µg/m <sup>3</sup>	0.85	ND*	ND*	0.34	ND*	ND*	0.70	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Hydrocarbon as HC	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	Digital Gas Analyzer
Hydrochloric Acid as HCl	µg/m <sup>3</sup>	19.44	29.78	26.71	30.44	20.77	22.14	16.78	28.98	NS*	SOP HCl – 01
Chlorine	µg/m <sup>3</sup>	16.44	26.71	22.41	25.47	17.55	18.87	ND*	27.53	NS*	IS 5182 (Part 19)
Hydrogen Sulphide as H <sub>2</sub> S	µg/m <sup>3</sup>	ND*	ND*	ND*	7.65	ND*	ND*	ND*	ND*	NS*	IS 5182 (Part-7)

Note: Limit# as per Industrial, Residential, Rural and other Area Notification Dated 18th Nov.2009 as per national Ambient Air Quality Standards, CPCB New Delhi.

s: Ozone (O<sub>3</sub>) sampling duration 1 hrs and sample Analyzed on same Day, Carbon Monoxide (CO): Sampling 1 Hrs.

ND\*: Not Detected; Detection Limit, Benzo (a) Pyrene (BaP)- particulate phase only : 0.5 ng/m<sup>3</sup>, Benzene as C<sub>6</sub>H<sub>6</sub> : 2.0 µg/m<sup>3</sup>, Hydrocarbon as HC:150 µg/m<sup>3</sup>, Hydrogen Sulphide as H<sub>2</sub>S: 6.0 µg/m<sup>3</sup>, Arsenic : 2 µg/m<sup>3</sup>, Chlorine: 15.0 µg/m<sup>3</sup>, Lead as Pb: 0.1 µg/m<sup>3</sup>, Nickel:5.0 µg/m<sup>3</sup>

  
**Ravi Jariwala**  
**Sr. Environmental Scientist**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB    ● GPCB Approved Schedule II Auditor    ● ISO 14001    ● ISO 45001    ● ISO 9001    ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.  
Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: [www.polluconlab.com](http://www.polluconlab.com), E. mail: [pollucon@gmail.com](mailto:pollucon@gmail.com)

## TEST REPORT FOR AMBIENT AIR QUALITY MONITORING

Customer's Name and Address :

QF/7.8/20-AQ

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0056**  
 Issue Date : **02/03/2024**  
 Customer's Ref. : **PO. No. 0015357751**  
**Dated: 25/03/2023**

Location of Sampling : **Canteen**  
 Date of Sampling : **As per table** Sampling Procedure : **As per table**  
 Sampling By : **Pollucon Laboratories Pvt. Ltd.** Protocol (Purpose) : **Ambient Air Quality Monitoring**  
 Sampling Duration : **24 Hrs.** Lab Id : **As per table**

### RESULT TABLE

TEST PARAMETER	UNIT	DATE OF SAMPLING								LIMIT*	TEST/ SAMPLING METHOD
		02/02 /2024	06/02 /2024	09/02 /2024	13/02 /2024	16/02 /2024	20/02 /2024	23/02 /2024	27/02 /2024		
Lab ID ASA/2402 [A-M]		01 (A3-M3)	05	09	24	28	32	36	47		
Respirable Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	67.61	60.31	53.45	64.32	55.64	72.64	63.34	57.36	100	IS 5182 (Part-23)
Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	29.58	32.45	23.45	37.58	25.41	35.41	28.37	31.41	60	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Sulphur Dioxide as SO <sub>2</sub>	µg/m <sup>3</sup>	13.66	19.53	17.10	14.43	11.51	8.28	10.26	15.47	80	IS 5182 (Part-2)
Oxides of Nitrogen as NO <sub>2</sub>	µg/m <sup>3</sup>	27.68	23.66	26.62	21.63	16.63	24.45	18.57	31.94	80	IS 5182 (Part-6)
Ozone (O <sub>3</sub> ) <sup>§</sup>	µg/m <sup>3</sup>	15.73	21.42	17.12	13.73	22.45	25.67	27.47	20.88	180	IS 5182 (Part 9)
Carbon Monoxide as CO	mg/m <sup>3</sup>	1.10	0.72	0.65	0.93	0.86	0.57	0.73	1.08	04	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	14.31	22.43	28.33	19.41	13.25	26.33	23.42	27.68	400	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Benzene as C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	05	IS 5182 (Part-11)
Benzo (a) Pyrene (BaP)- Particulate Phase Only	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Arsenic as As	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	06	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Nickel as Ni	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	20	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Lead as Pb	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Hydrocarbon as HC	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	Digital Gas Analyzer
Hydrochloric Acid as HCl	µg/m <sup>3</sup>	16.32	23.11	20.18	17.52	14.88	11.46	15.55	19.18	NS*	SOP HCl - 01
Chlorine	µg/m <sup>3</sup>	ND*	19.24	16.52	ND*	ND*	ND*	ND*	15.25	NS*	IS 5182 (Part 19)
Hydrogen Sulphide as H <sub>2</sub> S	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	IS 5182 (Part-7)

Note: Limit# as per Industrial, Residential, Rural and other Area Notification Dated 18th Nov.2009 as per national Ambient Air Quality Standards, CPCB New Delhi.

§: Ozone (O<sub>3</sub>) sampling duration 1 hrs and sample Analyzed on same Day, Carbon Monoxide (CO): Sampling 1 Hrs.

ND\*: Not Detected; Detection Limit, Benzo (a) Pyrene (BaP)- particulate phase only : 0.5 ng/m<sup>3</sup>, Benzene as C<sub>6</sub>H<sub>6</sub> : 2.0 µg/m<sup>3</sup>, Hydrocarbon as HC:150 µg/m<sup>3</sup>, Hydrogen Sulphide as H<sub>2</sub>S: 6.0 µg/m<sup>3</sup>, Arsenic : 2 µg/m<sup>3</sup>, Chlorine: 15.0 µg/m<sup>3</sup>, Lead as Pb: 0.1 µg/m<sup>3</sup>, Nickel:5.0 µg/m<sup>3</sup>

  
**Ravi Jariwala**  
 Sr. Environmental Scientist

  
**Dr. Arun Bajpai**  
 Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.R. Act 1986 MoEF/CPCB ● GPCB Approved Schedule II Auditor ● ISO 14001 ● ISO 45001 ● ISO 9001 ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.

Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016805174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com





POLLUCON LABORATORIES PVT. LTD.

## TEST REPORT FOR AMBIENT AIR QUALITY MONITORING

Customer's Name and Address :

QF/7.8/20-AQ

Page: 1 of 1

**M/S. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR - 393 002**  
**TEL NO. (02646) 678 000**

Test Report No. : **PL/AP/24/0057**  
Issue Date : **02/03/2024**  
Customer's Ref. : **PO. No. 0015357751**  
Dated: **25/03/2023**

Location of Sampling	: Admin Building	Sampling Procedure	: As per table
Date of Sampling	: As per table	Protocol (Purpose)	: Ambient Air Quality Monitoring
Sampling By	: Pollucon Laboratories Pvt. Ltd.	Lab Id	: As per table
Sampling Duration	: 24 Hrs.		

### RESULT TABLE

TEST PARAMETER	UNIT	DATE OF SAMPLING								LIMIT*	TEST/ SAMPLING METHOD
		02/02 /2024	06/02 /2024	09/02 /2024	13/02 /2024	16/02 /2024	20/02 /2024	23/02 /2024	27/02 /2024		
Lab ID ASA/2402 [A-M]		01 (A4-M4)	06	10	25	29	33	37	48		
Respirable Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	72.26	55.45	60.67	70.32	50.33	78.24	73.32	47.64	100	IS 5182 (Part-23)
Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	32.79	24.33	27.33	33.66	26.45	38.87	42.99	25.54	60	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Sulphur Dioxide as SO <sub>2</sub>	µg/m <sup>3</sup>	11.57	22.47	14.41	17.18	13.49	10.43	15.61	21.34	80	IS 5182 (Part-2)
Oxides of Nitrogen as NO <sub>2</sub>	µg/m <sup>3</sup>	19.67	30.42	23.85	20.48	29.61	31.23	25.41	24.33	80	IS 5182 (Part-6)
Ozone (O <sub>3</sub> ) <sup>s</sup>	µg/m <sup>3</sup>	12.67	23.21	20.22	15.27	17.24	22.32	14.53	24.74	180	IS 5182 (Part 9)
Carbon Monoxide as CO	mg/m <sup>3</sup>	0.78	0.63	0.85	1.01	0.74	0.62	1.02	1.19	04	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	19.57	25.42	23.46	26.31	16.24	31.26	28.41	22.48	400	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Benzene as C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	05	IS 5182 (Part-11)
Benzo (a) Pyrene (BaP)- Particulate Phase Only	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Arsenic as As	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	06	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Nickel as Ni	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	20	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Lead as Pb	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Hydrocarbon as HC	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	Digital Gas Analyzer
Hydrochloric Acid as HCl	µg/m <sup>3</sup>	15.12	26.15	17.31	20.68	16.98	13.75	18.94	25.34	NS*	SOP HCl - 01
Chlorine	µg/m <sup>3</sup>	ND*	22.77	ND*	16.81	ND*	ND*	ND*	21.43	NS*	IS 5182 (Part 19)
Hydrogen Sulphide as H <sub>2</sub> S	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	IS 5182 (Part-7)

Note: Limit\* as per Industrial, Residential, Rural and other Area Notification Dated 18th Nov.2009 as per national Ambient Air Quality Standards, CPCB New Delhi.

§: Ozone (O<sub>3</sub>) sampling duration 1 hrs and sample Analyzed on same Day, Carbon Monoxide (CO): Sampling 1 Hrs.

ND\*: Not Detected; Detection Limit, Benzo (a) Pyrene (BaP)- particulate phase only : 0.5 ng/m<sup>3</sup>, Benzene as C<sub>6</sub>H<sub>6</sub> : 2.0 µg/m<sup>3</sup>, Hydrocarbon as HC:150 µg/m<sup>3</sup>, Hydrogen Sulphide as H<sub>2</sub>S: 6.0 µg/m<sup>3</sup>, Arsenic : 2 µg/m<sup>3</sup>, Chlorine: 15.0 µg/m<sup>3</sup>, Lead as Pb: 0.1 µg/m<sup>3</sup>, Nickel:5.0 µg/m<sup>3</sup>

  
**Ravi Jariwala**  
Sr. Environmental Scientist

  
**Dr. Arun Bajpai**  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB

● GPCB Approved  
Schedule II Auditor

● ISO 14001

● ISO 45001

● ISO 9001

● Food & Drug Control  
Administration (FDA)-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.

Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: [www.polluconlab.com](http://www.polluconlab.com), E. mail: [pollucon@gmail.com](mailto:pollucon@gmail.com)



TEST REPORT FOR AMBIENT AIR QUALITY MONITORING

Customer's Name and Address :

QF/7.8/20-AQ

Page: 1 of 1

M/S. ASIAN PAINTS LIMITED  
2602, GIDC, INDUSTRIAL ESTATE,  
ANKLESHWAR – 393 002  
TEL NO. (02646) 678 000

Test Report No. : PL/AP/24/0055  
Issue Date : 02/03/2024  
Customer's Ref. : PO. No. 0015357751  
Dated: 25/03/2023

Location of Sampling : ETP  
Date of Sampling : As per table Sampling Procedure : As per table  
Sampling By : Pollucon Laboratories Pvt. Ltd. Protocol (Purpose) : Ambient Air Quality Monitoring  
Sampling Duration : 24 Hrs. Lab Id : As per table

RESULT TABLE

TEST PARAMETER	UNIT	DATE OF SAMPLING								LIMIT*	TEST/ SAMPLING METHOD
		02/02 /2024	06/02 /2024	09/02 /2024	13/02 /2024	16/02 /2024	20/02 /2024	23/02 /2024	27/02 /2024		
Lab ID ASA/2402 [A-M]		01 (A2- M2)	04	08	23	27	31	35	46		
Respirable Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	80.28	63.25	71.45	81.35	66.36	84.38	90.30	69.98	100	IS 5182 (Part-23)
Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	40.16	28.24	34.45	40.24	33.24	44.41	52.41	37.45	60	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Sulphur Dioxide as SO <sub>2</sub>	µg/m <sup>3</sup>	16.66	24.39	19.81	22.44	15.68	12.81	18.42	23.47	80	IS 5182 (Part-2)
Oxides of Nitrogen as NO <sub>x</sub>	µg/m <sup>3</sup>	33.29	35.89	30.21	26.21	32.56	36.62	31.47	28.44	80	IS 5182 (Part-6)
Ozone (O <sub>3</sub> ) <sup>§</sup>	µg/m <sup>3</sup>	23.47	26.41	21.31	18.21	27.69	19.53	17.47	22.25	180	IS 5182 (Part-9)
Carbon Monoxide as CO	mg/m <sup>3</sup>	1.07	0.88	0.95	1.28	1.15	1.09	1.25	0.98	04	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	16.26	29.44	31.44	35.36	28.42	38.47	43.41	31.56	400	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Benzene as C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	2.46	ND*	ND*	ND*	ND*	ND*	2.36	ND*	05	IS 5182 (Part-11)
Benzo (a) Pyrene (BaP)- Particulate Phase Only	ng/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Arsenic as As	ng/m <sup>3</sup>	2.31	ND*	ND*	2.12	ND*	ND*	2.26	ND*	06	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Nickel as Ni	ng/m <sup>3</sup>	10.39	ND*	ND*	5.32	ND*	ND*	10.60	ND*	20	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Lead as Pb	µg/m <sup>3</sup>	0.54	ND*	ND*	0.46	ND*	ND*	0.62	ND*	01	CPCB Guidelines for AAQM (Vol. I, NAAQMS/36/2012-13)
Hydrocarbon as HC	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	Digital Gas Analyzer
Hydrochloric Acid as HCl	µg/m <sup>3</sup>	22.44	27.94	23.86	25.31	19.21	15.36	21.81	26.11	NS*	SOP HCl – 01
Chlorine	µg/m <sup>3</sup>	16.47	24.91	20.17	23.56	15.65	ND*	18.68	22.88	NS*	IS 5182 (Part 19)
Hydrogen Sulphide as H <sub>2</sub> S	µg/m <sup>3</sup>	ND*	ND*	ND*	ND*	ND*	ND*	ND*	ND*	NS*	IS 5182 (Part-7)

Note: Limit# as per Industrial, Residential, Rural and other Area Notification Dated 18th Nov. 2009 as per national Ambient Air Quality Standards, CPCB New Delhi.

§: Ozone (O<sub>3</sub>) sampling duration 1 hrs and sample Analyzed on same Day, Carbon Monoxide (CO): Sampling 1 Hrs.

ND\*: Not Detected; Detection Limit, Benzo (a) Pyrene (BaP)- particulate phase only : 0.5 ng/m<sup>3</sup>, Benzene as C<sub>6</sub>H<sub>6</sub> : 2.0 µg/m<sup>3</sup>, Hydrocarbon as HC: 150 µg/m<sup>3</sup>, Hydrogen Sulphide as H<sub>2</sub>S: 6.0 µg/m<sup>3</sup>, Arsenic : 2 µg/m<sup>3</sup>, Chlorine: 15.0 µg/m<sup>3</sup>, Lead as Pb; 0.1 µg/m<sup>3</sup>, Nickel: 5.0 µg/m<sup>3</sup>

Ravi Jariwala

Sr. Environmental Scientist

Dr. Arun Bajpai  
Lab Manager (Q)

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB ● GPCB Approved Schedule II Auditor ● ISO 14001 ● ISO 45001 ● ISO 9001 ● Food & Drug Control Administration (FDA)-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Bajaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.

Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com

# ANNEXURE – J

# Membership Certificate

Bharuch Enviro Infrastructure Limited (BEIL) – Common Incineration Facility



BHARUCH ENVIRO INFRASTRUCTURE LIMITE

October 31, 2005

M/s. Asian Paints Ltd. (Paint Div.)  
Plot No. 2602,  
GIDC, Ankleshwar.

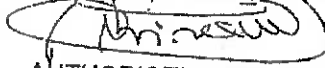
Sub : Membership Certificate for Common Incineration Facility.

Dear Sir,

We hereby certify that you have become member for the common incineration facility of Bharuch Enviro Infrastructure Ltd., at GIDC, Ankleshwar. You have booked quantity of 156 MT/Year. Your Membership No. is CI/Ank./033.

Thanking you,

Yours faithfully,  
For BHARUCH ENVIRO INFRASTRUCTURE LTD.

  
AUTHORISED SIGNATORY



# Membership Certificate

Bharuch Enviro Infrastructure Limited (BEIL) – Common Solid Waste Disposal



BHARUCH ENVIRO INFRASTRUCTURE LIMITED

October 31, 2005

M/s. Asian Paints Ltd. (Paint Div.)  
Plot No. 2602,  
GIDC, Ankleshwar.

Sub : Membership Certificate for Common Solid Waste Disposal Facility.

Dear Sir,

We hereby certify that you have become member for the common Solid/Hazardous waste disposal facility of Bharuch Enviro Infrastructure Ltd., at GIDC, Ankleshwar. You have booked solid waste quantity of 500 MT/year. Your Membership No. is Ank./092.

Thanking you,

Yours faithfully,  
For BHARUCH ENVIRO INFRASTRUCTURE LTD.

AUTHORISED SIGNATORY



# ANNEXURE – K


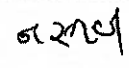


**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2226633**  
**18/10/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	, Taluka :ANK Dist:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadlbd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Dist:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	Landfill	Total Qty	11.530MT	Consistency	Solid
Transporter Details					
Name	SULESHVARI ROADLINES		Contact Details	9824014578 suleshvarroadlines@yahoo.in	
Address	PLOT.NO.2900/5,,NEAR GIDC ANKLESHWAR District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ02VV1735 (IMEI No :868328054915281)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	NASEEB		Driver Contact No	6355239898	
Waste Transportation Details					
Vehicle Depart.	18/10/2023 3:10PM	Number of Drums	0	Loose Waste	11.530
Remarks	Term card (form 9) attached here with.		No of bags	0	
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.					
Name and stamp of sender:		Date:	Signature: 		
Transporter's Acknowledgement of Receipt of waste Stamp:		Date:	Signature: 		
Receiver's Certification of Receipt of Hazardous waste					

Stamp:



Date:

Signature:

11.75

By scanning QR code, copy of transporter will be display: (All copy has same information)

Print by 14937 @ 18/10/2023 02:53:55 PM

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Page 1 of 1





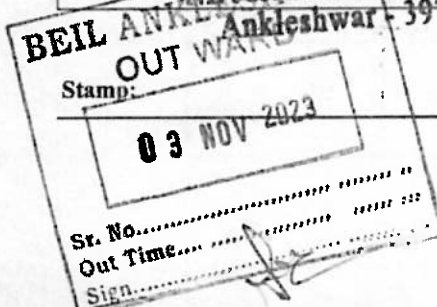
**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2241100**  
**03/11/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details				
Sender Name	Asian Paints Ltd. [14937]			
Address	, Taluka :ANK Distict:ANK Pin no:393002			
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129	
Receiver's Details				
State	Gujarat	Type of Facility	Common TSDF	
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]			
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906	
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Distict:ANK Pin no:393002			
Waste Details				
Waste Details	I~35~35.3~Chemical sludge from waste water treatment			
Waste Intended for	LandFill	Total Qty	6.720MT	Consistency Solid
Transporter Details				
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com	
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch			
Vehicle Details				
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394	
Waste Transportation Details				
Vehicle Depart.	03/11/2023 12:00PM	Number of Drums	0	Loose Waste 6.720
Remarks	TREM CARD (FORM 9) ATTACHED HERewith.		No of bags	0
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.				
Name and stamp of sender:		Date: 3/11/23	Signature:	
Transporter's Acknowledgement of Receipt of waste		Date: 3/11/23	Signature:	
Stamp:				
Receiver's Certificate of Receipt of hazardous waste				



By scanning QR code, copy of transporter will be display. (All copy has same information)

Print by 14937 @ 03/11/2023 11:26:26 AM

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Page 1 of 1

6.72



**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2246415**  
**08/11/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details			
Sender Name	Asian Paints Ltd. [14937]		
Address	, Taluka :ANK Dist:ANK Pin no:393002		
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129
Receiver's Details			
State	Gujarat	Type of Facility	Common TSDF
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]		
Contact Details	8238040998 dalwadibd@bell.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Dist:ANK Pin no:393002		
Waste Details			
Waste Details	I~35~35.3~Chemical sludge from waste water treatment		
Waste Intended for	LandFill	Total Qty	7.130MT
		Consistency	Solid
Transporter Details			
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch		
Vehicle Details			
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394
Type of Vehicle	Truck		
Waste Transportation Details			
Vehicle Depart.	08/11/2023 12:30PM	Number of Drums	0
		Loose Waste	7.130
Remarks	TREM CARD (FORM 9) ATTACHED HERewith.		No of bags
			0
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.			
Name and stamp of sender:		Date: 08/11/23	Signature:
Transporter's Acknowledgement of receipt of waste Stamp: B-101, Sai Shradha Apartment, Nr. Jaldhara Chowkdi, GIDC Ankleshwar - 393002		Date: 08/11/23	Signature:
Receiver's Acknowledgement of receipt of hazardous waste			

<b>BEIL ANKLESHWAR</b> <b>OUTWARD</b>  NOV 2023  Time
--

Date:

Signature:

By scanning QR code, copy of transportation manifest will be display. (All copy has same information)

Print by 14937 @ 08/11/2023 12:17:53 PM

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Page 1 of 1



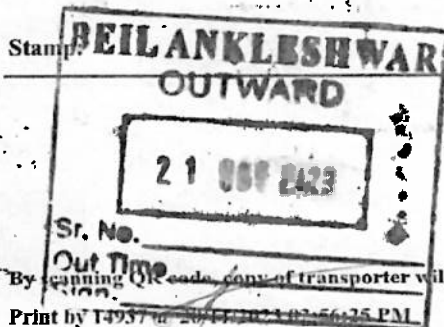
**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2254177**  
**20/11/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	Taluka :ANK Dist:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Dist:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	LandFill	Total Qty	6.860MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com		
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (MEI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	20/11/2023 3:30PM	Number of Drums	0	Loose Waste	6.860
Remarks	Chemical sludge from waste water treatment facility.		No of bags	0	
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.					
Name and stamp of sender:		Date: 20/11/23		Signature:	
Transporter's Acknowledgement of Receipt of waste Stamp: B-101, Sai Shradha Apartment, Nr. Jaldhara Chokdi, GIDC, Ankleshwar - 393 002		Date: 20/11/23		Signature:	
Receiver's Certification of Receipt of Hazardous waste					



Date:

Signature:

6.86

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**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2307825**  
**15/12/2023**

**Copy 6**

**To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.**

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	, Taluka :ANK Dist:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@bell.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Dist:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	Landfill	Total Qty	7.220MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com		
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	15/12/2023 12:00PM	Number of Drums	0	Loose Waste	7.220
Remarks	Chemical sludge from wastewater treatment plant		No of bags	0	
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.					
Name and stamp of sender:		Date: 15 DEC 2023		Signature:	
Transporter's Acknowledgment of Receipt of hazardous waste Stamp: B-101, Sai Shradha Apartment, Nr. Jaldhara Chowkdi, GIDC Ankleshwar - 393002		Date: 15 DEC 2023		Signature:	
Receiver's, Certification of Receipt of hazardous waste					

Stamp:	Date: 15 DEC 2023	Signature:
Sr. No. .... Out Time .... Sign ....		

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Print by 14937 @ 15/12/2023 11:20:44 AM

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Page 1 of 1



**BEIL INFRASTRUCTURE  
LIMITED [14983]**

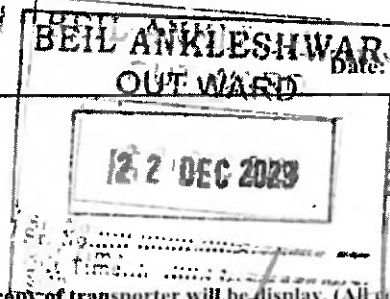
**Manifest No:**  
2315046  
22/12/2023

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	, Taluka :ANK Distict:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@bell.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Distict:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	LandFill	Total Qty	7.130MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com		
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkd District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	22/12/2023 11:30AM	Number of Drums	0	Loose Waste	7.130
Remarks	Chemical sludge from ETP	No of bags	0		
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal actual use of hazardous waste.					
Name and stamp of sender:		Date: 12 2 DEC 2023		Signature: [Signature]	
<b>Transporter's Acknowledgement of Receipt of waste</b> Stamp: shreenathji Transport B-101, Sai Shradha Apartment, Near Jaldhara Chowkd, GIDC, Ankleshwar - 393002					
Receiver's Acknowledgement of Receipt of hazardous waste		Date: 12 2 DEC 2023		Signature: [Signature]	

Stamp:



Signature:

7.13

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Print by 14937 @ 22/12/2023 11:06:59 AM

Page 1 of 1





**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No:**  
**2318190**  
**25/12/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	Taluka :ANK Distict:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Distict:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	LandFill	Total Qty	6.790MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com		
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	25/12/2023 1:00PM	Number of Drums	0	Loose Waste	6.790
Remarks	Chemical sludge from ETP	No of bags	0		
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained membership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste					
Name and stamp of sender:		Date: 25 DEC 2023		Signature:	
Transporter's Acknowledgement of Receipt of Waste		Date: 25 DEC 2023		Signature:	
Stamp:					
Receiver's Acknowledgement of Receipt of Hazardous waste					

Stamp:	Date:	Signature:
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**BEIL INFRASTRUCTURE  
LIMITED [14983]**

**Manifest No**  
**2324353**  
**30/12/2023**

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	, Taluka :ANK Distict:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Distict:ANK Pin no:393002				
Waste Details					
Waste Details	I~35~35.3~Chemical sludge from waste water treatment				
Waste Intended for	Landfill	Total Qty	10.210MT	Consistency	Solid
Transporter Details					
Name	Shreenath Ji Transport	Contact Details	9825391568 shreenathji2014@gmail.com		
Address	101, SAI SHRADHA APARTEMENT,,GIDC, ANKLESHWAR District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W1743 (IMEI No :869137064898224)	GPS Enabled	Yes	Type of Vehicle	Special vehicle
Driver name	AJESH	Driver Contact No	7543060379		
Waste Transportation Details					
Vehicle Depart.	30/12/2023 4:15PM	Number of Drums	0	Loose Waste	10.210
Remarks	Chemical sludge from ETP	No of bags	0		
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained permission of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.					
Name and stamp of sender:		Date: 13 0 DEC 2023		Signature:	
<b>Transporter's Acknowledgement of Receipt of waste</b> Stamp: B-101, Sai Shradha Apartmei, Nr. Jaldhara Chokdi, GIDC Ankleshwar - 393 002					
Date: 13 0 DEC 2023		Signature:			
<b>Receiver's Certification of Receipt of Hazardous waste</b> Stamp: BEIL ANKLESHWAR OUT WARD 30 DEC 2023 Sr. No. .... Out Time. ....					

Stamp:

BEIL ANKLESHWAR  
OUT WARD

Date:

Signature:

30 DEC 2023

Sr. No. ....  
Out Time. ....

By scanning QR code, copy of transporter will be display. (All copy has same information)

Print by 14937 @ 30/12/2023 04:00:19 PM

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Page 1 of 1



**BEIL INFRASTRUCTURE  
LIMITED [14937]**

Manifest No:  
**2409232**  
14/02/2024

Copy 6

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	Taluka :ANK Dist:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8228040998 dalwadibdt@beil.co.in	GPS Coordinates	Lat :21.616765593533978 Long:73.04892407902906		
Address	--- 9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Dist:ANK Pin no:393002				
Waste Details					
Waste Details	I-35-35.3-Chemical sludge from waste water treatment				
Waste Intended for	Landfill	Total Qty	6.120MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji.2014@gmail.com		
Address	B-101, Salsarda Apartment, Swapna Saker Society, Near Jaldhara Chowdi District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (U/EI No :869137064815459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	14/02/2024 12:00PM	Number of Drums	0	Loose Waste	0.120
Remarks	Chemical sludge from ETP		No of bags	0	
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked, and labeled, and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained consent of common facility / carried out agreement with actual user for disposal actual use of hazardous waste.					
Name and stamp of sender:		Date: 14 FEB 2024		Signature: [Signature]	
<b>Transporter's Acknowledgement of Receipt of waste</b> Stamp: Shreenathji Transport B-101, Sai Shradha Apartment: Near Jaldhara Chowdi, GIDC Ankleshwar - 393002					
Date: 14 FEB 2024		Signature: [Signature]			

Stamp:	Date:	Signature:
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Print by 14937 on 14/02/2024 11:14:51 AM a075ee52-deb7-4fd8-84e5-5de083af7b64 Page 1 of 1





**BEIL INFRASTRUCTURE  
LIMITED [14937]**

Manifest No:  
**2425300**  
29/02/2024

**Copy 6**

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details			
Sender Name	Asian Paints Ltd. [14937]		
Address	, Taluka :ANK Distict:ANK Pin no:393002		
Contact Details	9925270903 malay.markad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129
Receiver's Details			
State	Gujarat	Type of Facility	Common TSDF
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]		
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.61626553533978 Long:73.04692407902906
Address	--- 9401-1112,9501-9506,7905 E to H, GIDC, Ankleshwar, --- Taluka :ANK Distict:ANK Pin no:393002		
Waste Details			
Waste Details	I~35~35.3~Chemical sludge from waste water treatment		
Waste Intended for	Landfill	Total Qty	6.930MT
Consistency	Solid		
Transporter Details			
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkdi District :Bharuch Taluka :Bharuch		
Vehicle Details			
Vehicle no	GJ16W9233 (IMEI No :869137064815459)	GPS Enabled	Yes
Type of Vehicle	Truck		
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394
Waste Transportation Details			
Vehicle Depart.	29/02/2024 12:45PM	Number of Drums	0
Remarks	Chemical sludge from ETP	Loose Waste	6.930
No of bags	0		
<b>Sender's Declaration :</b> 1. I hereby declare that contents of the consignment are fully and accurate described above by proper shipping name and are categorized , packed, marked , and labeled , and are all in all respects in proper condition for transport by road according to applicable national government regulations. 2. I hereby declare that we have obtained the ownership of common facility / carried out agreement with actual user for disposal/ actual use of hazardous waste.			
Name and stamp of sender:		Date: 12 9 FEB 2024	Signature:
Transporter's Acknowledgement of Receipt of waste Stamp: B-101, Sai Shradha Apartment Near Jaldhara Chowkdi, GIDC, Ankleshwar - 393 002		Date: 12 9 FEB 2024	Signature:
Receiver's Acknowledgement of Receipt of Hazardous waste Stamp: ANKLESHWAR - 393 002		Date: 29 FEB 2024	Signature:

Stamp:

Date:

Signature:

6.93

By scanning QR code, copy of transporter will be display. (All copy has same information)

Print by 14937 a 29/02/2024 12:19:21 PM

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Page 1 of 1



**BEIL INFRASTRUCTURE  
LIMITED [14983]**

Manifest No:  
2444153  
18/03/2024

Copy 6

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details			
Sender Name	Asian Paints Ltd. [14937]		
Address	Taluka :ANK Dist:ANK Pin no:393002		
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129
Receiver's Details			
State	Gujarat	Type of Facility	Common TSDF
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]		
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906
Address	9401-9412,9501-9506,7905 E to H, GIDC, Ankleshwar, Taluka :ANK Dist:ANK Pin no:393002		
Waste Details			
Waste Details	I-35 -35.3-Chemical sludge from waste water treatment		
Waste Intended for	Landfill	Total Qty	6.580MT
		Consistency	Solid
Transporter Details			
Name	SHREENATHJI TRANSPORT	Contact Details	9825391568 shreenathji2014@gmail.com
Address	B-101, Salsarda Apartment, Swapna Sakar Society, Near Jaldhara Chowkii District :Bharuch Taluka :Bharuch		
Vehicle Details			
Vehicle no	GJ16W9233 (IMEI No :880137064815459)	GPS Enabled	Yes
Driver name	GANPATBHAI PARMAR	Driver Contact No	7573062394
Type of Vehicle	Truck		
Waste Transportation Details			
Vehicle Depart.	18/03/2024 2:15PM	Number of Drums	0
		Loose Waste	6.580
Remarks	TREM CARD ATTACHED HERE WITH. CHEMICAL SLUDGE FROM ETP.		No of bags 0
<b>Sender's Declaration :</b> (1) The above contents of hazardous/ other wastes consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respects in proper conditions for its transport from aforementioned location to common facility or captive facility or actual user by way of road/ transportation in accordance with the applicable central as well as state government regulations. (2) I have obtained membership of common facilities/ carried out agreement with actual user for disposal/ actual use of hazardous waste having authorization under Rule-9 of HWM Rules, 2016 and amendments thereof. (3) I do hereby verify that no part of manifest is false and nothing has been concealed. If any information sprouts to be false or concealed, I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof.			
Name and stamp of sender		Date: 18 MAR 2024	Signature: [Signature]
Transporter's Acknowledgment of Receipt of waste Stamp: Shreenathji Transport B-101, Sai Shradha Apartment Nr. Jaldhara Chokdi, GIDC, Ankleshwar - 393002		Date: 18 MAR 2024	Signature: [Signature]
Receiver's Certification of Receipt of Hazardous waste I, hereby declare that the said waste is received at the facility/unit for which I have valid CCA (under Rule-9 in case of recycling) for its disposal/ utilization. I also declare the information to be true falling which I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof. I hereby, accept/ reject the manifest.			

Stamp:

Date:

Signature:

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Page 1 of 1



**BEIL INFRASTRUCTURE  
LIMITED [14983]**

Manifest No:  
2459638  
23/03/2024

Copy 6

To be forwarded by To be returned by the Operator of the facility to the Occupier after treatment and disposal of hazardous material/waste.

Sender's Details					
Sender Name	Asian Paints Ltd. [14937]				
Address	Taluka :ANK Dist:ANK Pin no:393002				
Contact Details	9925270903 malay.mankad@asianpaints.com	GPS Coordinates	Lat :21.621513501861436 Long :73.025039113129		
Receiver's Details					
State	Gujarat	Type of Facility	Common TSDF		
Facility Details	BEIL INFRASTRUCTURE LIMITED [14983]				
Contact Details	8238040998 dalwadibd@beil.co.in	GPS Coordinates	Lat :21.616265593533978 Long:73.04892407902906		
Address	9401-9412, 9501-9506, 7905 E to H, GIDC Ankleshwar, Taluka :ANK Dist:ANK Pin no:393002				
Waste Details					
Waste Details	I-35-35.3-Chemical sludge from waste water treatment				
Waste Intended for	Landfill	Total Qty	6.050MT	Consistency	Solid
Transporter Details					
Name	SHREENATHJI TRANSPORT	Contact Details	9033924132 SHREENATHJI2014@GMAIL.COM		
Address	B-101, Saisardha Apartment, Swapna sardar society, Near Jaldhara Chokdi District :Bharuch Taluka :Bharuch				
Vehicle Details					
Vehicle no	GJ16W9233 (IMEI No:869137064115459)	GPS Enabled	Yes	Type of Vehicle	Truck
Driver name	GANPATBHAI FARNAR	Driver Contact No	7573062394		
Waste Transportation Details					
Vehicle Depart.	23/03/2024 11:45AM	Number of Drums	0	Loose Waste	6.050
Remarks	Chemical sludge generation from ETP.		No of bags	0	
<b>Sender's Declaration :</b> (1) The above contents of hazardous/ other wastes consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respects in proper conditions for its transport from aforementioned location to common facility or captive facility or actual user by way of road/ transportation in accordance with the applicable central as well as state government regulations. (2) I have obtained membership of common facilities/ carried out agreement with actual user for disposal/ actual use of hazardous waste having authorization under Rule-9. (3) I do hereby verify that no part of this information is false and nothing has been concealed. If any information sprouts to be false or concealed, I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof.					
Name and stamp of sender:		Date: 23/03/2024		Signature:	
Transporter's Stamp: Shreenathji Transport B-101, Sai Shradha Apartment, Nr. Jaldhara Chokdi, GIDC, Ankleshwar - 393002		Date: 23/03/2024		Signature: 21/5-7411	
<b>Receiver's Certification of Receipt of Hazardous waste</b> I, hereby declare that the said waste is received at the facility/unit for which I have valid CCA (under Rule-9 in case of recycling) for its disposal/ utilization. I also declare this information to be true failing which I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof. I hereby, accept/ reject the manifest.					

Stamp:

Date:

Signature:

By scanning QR code, copy of transporter will be display. (All copy has same information)

Print by 14937 on 23/03/2024 11:10:37 AM

7e63ec6e-9cf8-4780-90a2-81b44fd5634a

Page 1 of 1

# ANNEXURE – L

<b>Haz waste disposal for the period of Oct'23 to Mar'23</b>		
<b>Month</b>	<b>Haz waste qty (in MT) disposed through coprocessing/Pre-processing</b>	<b>Coprocessing/Pre-processing disposal Site</b>
Oct-23	8.37	BEIL INFRASTRUCTURE LIMITED, Ankleshwar
Nov-23	3.78	BEIL INFRASTRUCTURE LIMITED, Ankleshwar
Dec-23	0.00	-
Jan-24	8.03	BEIL INFRASTRUCTURE LIMITED, Ankleshwar
Feb-24	7.62	BEIL INFRASTRUCTURE LIMITED, Ankleshwar
Mar-24	2.56	BEIL INFRASTRUCTURE LIMITED, Ankleshwar
<b>Total</b>	<b>30.36</b>	

# ANNEXURE – M

**Material Storage Vs Threshold Limit Quantity As Per MSIHC Rule**

S. No.	Category	Criterion	Threshold Quantities (Tons)		Stock on Hand
			Lower	Higher	
1	Flammable Liquids	$60 < F.P < 90$	5000	50000	36.560
2	Highly Flammable liquids which remains liquid under pressure	$23 < F.P \leq 60$	25	200	0
3	Highly Flammable Liquids	$23 < F.P \leq 60$	2500	20000	778.913
4	Very highly flammable liquids	$FP \leq 23$ , $B.P > 35$	1500	10000	222.954
5	Extremely flammable liquids	$FP \leq 23$ , $B.P < 35$	1000	5000	NA
6	Flammable Gases	$LEL \leq 13\%$ at 20Degree C and STP 101.3 Kpa	15	200	<41 kg
7	Toluene di-isocyanate (TDI)		10	100	0.000
8	Ammonia		60	600	5.287
9	Highly Flammable liquids as Per Schedule 3 Part 2 (GFR)		1000	5000	149.981
9	Acetylene (ethyne)		5	NA	0
10	Hydrogen		2	50	2 Cylinder of H2

Note : As no material storage quantity exceeds threshold limit hence MSIHC Rule is not applicable to APL, Ankleshwar



# ANNEXURE – N



<b>BLOCK WISE LOCATION</b>	<b>NUMBER OF FIRE EXTINGUISHER</b>
IPB	100
RMG-2	48
WPB	59
EIRS	35
RMG-3	38
BSR	37
SPB	92
RMG-1	40
RHPB	120
Other Scrap area	139
Admin	30
New Plot	62
Dispatch center	30
Sanitizers	37
Fire Stores	199
<b>Total number of fire exntiguishers</b>	<b>1066</b>

# ANNEXURE – O



## HEALTH CHECK-UP SUMMARY

EMP ID	:	118143	SR.NO	:	1
Name	:	Chahat Singh	Date	:	28-Dec-23
Age	:	27			
Sex	:	MALE			
Department	:	ASIANPAINTS			

Blood Pressure	:	110/80	HEIGHT [ IN CM ]	:	176 CM
Heart Rate	:	NORMAL	Weight ( In Kgs)	:	85 KG
Spo2	:	99	BMI VALUE	:	27.3
PULSE	:	89	BMI STATUS	:	OVERWEIGHT

Current Health Complaints	:	NO
Past History	:	NAD
Family History	:	NAD
Allergies	:	NO
Ongoing Medication	:	NO
Any other problems needing attention / Overall Assessment:		

NO

**Revival Diagnostics**  
401-Aqua Corridor,  
Beside Star Bazar, Adajan,  
Surat-395009. Mo. 9825947712

Laboratory Test Result are Subject to technical limitation and should be clinically correlate for final diagnosis

4th Floor, Aqua Corridor, Hazira Road, Adajan Pal, Surat-395009.

0261 2747788, 9825947712 revivaldiagnostics.surat@gmail.com www.revivaldiagnostics.com

This medical report is not intended for medico-legal purposes.



## Department Of Ophthalmology

### Demographic Information:

EMP ID	:	118143	SR NO	:	1
Name	:	Chahat Singh	Date	:	28-Dec-23
Age	:	27			
Sex	:	MALE			
Company	:	ASIANPAINTS			

### EYE TEST

#### GLASS :-

#### 1. VISION :-

##### A) NEAR VISION

RIGHT EYE:- N\6  
LEFT EYE :- N\6

##### B) DISTANCE VISION

RIGHT EYE :- 6\6  
LEFT EYE :- 6\6

#### 2. COLOR VISION :-

RIGHT EYE:- WNL  
LEFT EYE :- WNL

#### 3. NIGHT VISION :-

RIGHT EYE :- NORMAL  
LEFT EYE :- NORMAL

#### REMARKS :-

**Revival Diagnostics**

401-Aqua Corridor,  
Beside Sfa Bazar, Adajan,  
Surat-395009. Mo: 9825947712

**DOCTOR SIGN**

Laboratory Test Result are Subject to technical limitation and should be clinically correlate for final diagnosis

4th Floor, Aqua Corridor, Hazira Road, Adajan Pal, Surat-395009.

0261 2747788, 9825947712 revivaldiagnostics.surat@gmail.com www.revivaldiagnostics.com

This medical report is not intended for medico-legal purposes.

# REVIVAL DIAGNOSTICS



Name	Chahat Singh	Age/Gender	27Yrs/Male
Reg No.	AS1/01	Receipt No	13903
Referred By	Asianpaints	Mode of Payment	CREDIT
Collection Type	CAMP	Collection DateTime	29-Dec-2023 10:20 AM

**CBC** - 291223300 Released at 29-Dec-2023 01:23 PM

Parameter	Result	Biological Ref.Range	Method
-Haemoglobin	14.3 gm/dL	(13.5 - 18 gm/dL)	Auto
-RBC Count	5.19 mill/cumm	(4.6 - 6.2 mill/cumm)	Auto
-Total WBC Count	7300 /cumm	(4000 - 10000 /cumm)	Auto
-Platelet Count	2.62 lakh/cumm	(1.5 - 4.5 lakh/cumm)	Auto

## Blood Indices

-HCT	45.1 %	(40 - 55 %)	Auto
-MCV	87.0 fl	(80 - 92 fl)	Auto
-MCH	27.6 pg	(27 - 31 pg)	Auto
-MCHC	31.7 gm/dL	L (32 - 36 gm/dL)	Auto
-RDW	13.0 %	(11 - 15 %)	Auto

## Diff WBC Count

-Polymorphs	70 %	(40 - 80 %)	Microscopically
-Lymphocytes	26 %	(20 - 40 %)	Microscopically
-Eosinophils	02 %	(1 - 6 %)	Microscopically
-Monocytes	02 %	(2 - 7 %)	Microscopically
-Basophils	00 %	(0 - 1 %)	Microscopically
-PLATELET ON SMEAR	Adequate		Microscopically
-MALARIAL PARASITES	Malarial Parasites Not Detected		Microscopically

[Test performed on Fully Automated Hematology Analyzer ERBA H-360]

Revival Diagnostics  
401-402, 4th Floor, Aqua Corridor, Hazira Road, Adajan Pal, Surat-395009.  
Beside Starline, Adajan  
Surat-395009. Mo: 9825947712  
Dr. Shivangi Gandhi  
M.B.B.S, M.D (Pathology)

Laboratory Test Result are Subject to technical limitation and should be clinically correlate for final diagnosis

4th Floor, Aqua Corridor, Hazira Road, Adajan Pal, Surat-395009.  
☎ 0261 2747788, 9825947712 ✉ revivaldiagnostics.surat@gmail.com 🌐 www.revivaldiagnostics.com  
This medical report is not intended for medico-legal purposes.

# REVIVAL DIAGNOSTICS



Name	Chahat Singh	Age/Gender	27Yrs/Male
Reg No.	AS1/01	Receipt No	13903
Referred By	Asianpaints	Mode of Payment	CREDIT
Collection Type	CAMP	Collection DateTime	29-Dec-2023 10:20 AM

## Urine Routine & Micro Examination - 291223357 Released at 29-Dec-2023 01:11 PM

Parameter	Result	Biological Ref.Range	Method
<b><u>Physical Examination</u></b>			
-Quantity	30		Manual
-Colour	Pale Yellow	Pale Yellow	Manual
-Appearance	Clear	Clear	Manual
-Reaction (pH)	Acidic		Dipstick
-Specific Gravity	1.030		Dipstick
<b><u>Chemical Examination</u></b>			
-Proteins.	Absent		Dipstick
-Sugar	Absent		Dipstick
-Acetone.	Absent		Dipstick
-Bile Salts	Absent	Absent	Dipstick
-Bile Pigments	Absent	Absent	Dipstick
-Occult Blood Test (OBT).	Negative		Dipstick
<b><u>Microscopic Examination</u></b>			
-Pus Cells	1-2		Microscopically
-Red Blood Cells	Absent		Microscopically
-Epithelial Cells	1-2		Microscopically
-Bacteria.	Absent		Microscopically
-Crystals	Absent	Absent	Microscopically
-Others	NIL	Absent	Microscopic Examination

**Revival Diagnostics**  
401-Aqua Corridor,  
Beside Star Bazar, Adajan,  
Surat-395009. **Dr. Shivangi Gandhi**  
M.B.B.S, M.D (Pathology)

Laboratory Test Result are Subject to technical limitation and should be clinically correlate for final diagnosis

4th Floor, Aqua Corridor, Hazira Road, Adajan Pal, Surat-395009.  
☎ 0261 2747788, 9825947712 ✉ revivaldiagnostics.surat@gmail.com 🌐 www.revivaldiagnostics.com  
This medical report is not intended for medico-legal purposes.

# ANNEXURE – P



## TEST CERTIFICATE FOR NOISE MONITORING

Customer's Name and Address :

QF/7.8/37-EX

Page: 1 of 1

**M/s. ASIAN PAINTS LIMITED**  
**2602, GIDC, INDUSTRIAL ESTATE,**  
**ANKLESHWAR – 393 002**  
**TEL NO. (02646) 678000**

Test Report No. : **PL/AP /24/0026**

Issue Date : **05/02/2024**

Customer's Ref. : **PO. No. 0015335084**  
**Dated: 26/03/2022**

Date of Sampling : **12/01/2024**  
Test Method : **IS 9876 : 2013 / IS 9989 : 2014**  
Sampling Location : **As per table**  
Sampling By : **Pollucon Laboratories Pvt. Ltd.**

### RESULT TABLE

SR. NO.	SAMPLING LOCATION	OBSERVATION	
		Day Time dB(A)	Night Time dB(A)
1	Near Gate No. 1	63.2	58.7
2	Near Admin Building	64.4	45.9
3	Near Canteen	65.2	42.5
4	Near ETP	69.8	46.1
5	Near Distribution Center	68.1	53.9
6	Incinerator Area	61.4	56.3
7	Contractor Workshop	67.2	57.6
8	Near Gate No.3	62.4	60.8
9	Barrel Cleaning Area	60.4	56.3
GPCB LIMIT*		75 dB(A)	70 dB(A)

#As per consent order No AWH-111615 & 111616 Issue Date: 18/02/2021 Up to 26/12/2025.

Day time shall mean from 6.00 a.m. to 10.00 p.m.

Night time shall mean from 10.00 p.m. to 6.00 a.m.

  
**Ravi Jariwala**

**Sr. Environmental Scientist**

  
**Dr. Arun Bajpai**  
**Lab Manager (Q)**

Note: This report is subject to terms & conditions mentioned overleaf.

● Recognition under E.P. Act 1986 MoEF/CPCB ● GPCB Approved Schedule II Auditor ● ISO 14001 ● ISO 45001 ● ISO 9001 ● Food & Drug Control Administration [FDA]-Gujarat

"Pollucon House", Plot No. 5 & 6, Opp. Balaji Industrial Society, Navjivan Circle, Udhana Magdalla Road, Surat-395007, Gujarat, India.

Phone : 0261-2635750, 0261-2635751, 0261-2635775, 07016605174, WEB: www.polluconlab.com, E. mail: pollucon@gmail.com



# ANNEXURE – Q

Month	Solar power harvested within factory (in KWH)
Oct-23	33256
Nov-23	18982
Dec-23	29066
Jan-24	27745
Feb-24	28639
Mar-24	35001
Total	172689

# ANNEXURE – R

## in zoo

### y of Baroda state

baug is the biggest and gardens of Vadodara. The cs here have been around Gaekwadi rule. Officials said the decades no blackbucks n or taken in exchange from s. Sources added that due to irths and deaths of the ks, their population had nearly stable over the

### had killed deers 8 ago

anipuri Thamin deer were in the zoo when canines heir enclosure about eight k. Officials at the zoo said that ent was similar to the one that d on Friday. The deers were ed by the dogs, but died due to panic had spread in the e were they were kept. TNN

ks. "These could not have be- Only three or four of them ten by the dogs," the source

enclosure had 11 blackbucks three exist inside it now.

### Yield of seeds from Guj is better

► continued from P1

Sowing activity in Guja- rat may not have reac- hed its full pace, but pur- chases of cumin seeds for sowing purposes has already increased 10% in the state this Rabi season. This is mainly because farmers and traders from Rajasthan are coming to Unjha to purchase seeds as the yield of the seeds from Gujarat is much better.

Traditionally, Gujarat and Rajasthan account for most of the cumin produc- tion in India. In fact, diver- gent views are prevailing about the highest cumin pro- ducing state. Federation of Indian Spice Stakeholders (FISS) had placed Rajasthan on top position in 2017-18 with production of 37.83 lakh bags of 55 kg each (around 2.08 lakh tonnes) as compared to Gujarat's 31.40 lakh bags (1.72 lakh tonnes). However, Spices Board of India under Union ministry of commerce and industry pegged Gujarat's production at 2.91 lakh tonnes and that of Rajasthan at 2.06 lakh tonnes in 2017-18.

## Six-year-old girl raped; hunt on for accused

Rajkot: In a heinous incident, a six-year-old girl was raped by an unidentified person who fled after the crime in Matawadi local- ity of Botad on Thursday.

The accused approached the girl, who was playing with other kids, and lured her to accompa- ny him with the promise of get- ting her kites. One of the boys playing with the girl also went along with them. The accused took the girl and the boy aged four years, to a compound, where

he asked the boy to go away and raped the girl. When the girl re- turned home, she was bleeding.

Her parents, both labourers, took her first to Sonavala Hospi- tal in Botad and then to Sir T Ho- spital in Bhavnagar, where doc- tors confirmed that she was rap- ed. The girl's father then lod- ged a police complaint.

Police have registered the ca- se of rape and under sections of Protection of Children from Sex- ual Offences (POCSO) Act. TNN

### INDEXTb

INDUSTRIAL EXTENSION BUREAU  
(A Government of Gujarat  
Organization)

ONLINE SHORT TENDER IS INVITED FOR SUPPLY, INSTALLATIONS, TESTING & COMMISSIONING (SITC) OF RF BASED SIS (SIMULTANEOUS INTERPRETATION SYSTEM) EQUIPMENT AT MAHATMA MANDIR CONVENTION CENTER, GANDHINAGAR, GUJARAT.

Interested agencies may download the tender document from our website [www.indextb.com](http://www.indextb.com) and <https://indextb.nprocure.com> during 30.11.2018 to 10.12.2018.

Managing Director  
Industrial Extension Bureau,  
18/2, Udyog Bhavan,  
Gandhinagar 382 010.  
Phone: 079-23250492/93

INDEXTb  
INDUSTRIAL EXTENSION BUREAU  
(A GOVT. OF GUJARAT ORGANIZATION)  
18/2, UDYOG BHAVAN, GANDHINAGAR, GUJARAT

## ds life due to ll rises to 17

the case on the complaint of Vasa- ni's cousin brother Ashok Vasani.

On November 28, Mansukh Koli (44), a farmer from Sangoi village of Sayla taluka in Surendranagar hanged himself to death from the wood meant for pulley in the well of his farm.

The prevailing agrarian crisis is taking toll of the farmers in Sau- rashtra.

Farmers suicides have been mainly from Jamnagar, Porban- dar, Devbhumi Dwarka, Amreli and Surendranagar districts. Most of these farmers were groundnut and cotton growers. This year the average rain in most districts of Saurashtra was about 50% less and that too not uniform intervals as required for the crop.

The restriction on irrigation water supply by the government had added to the woes of the farmers facing crop failure. The state government has so far declared 51 talukas as scarcity-hit after consi- dering the figures of rainfall.

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### M/s. ION EXCHANGE (INDIA) LTD.

Plot No.5811-12-13, GIDC Industrial Estate, Ankleshwar, Bharuch.

### ENVIRONMENTAL CLEARANCE

It is hereby informed that the State level Environment Impact Assessment Authority, Gandhinagar, Gujarat has accorded the Environment Clearance for setting up of expansion in Synthetic Organic Chemicals manufacturing by M/s. ION EXCHANGE (INDIA) LTD. at Plot No.5811-12-13, GIDC Industrial Estate, Ankleshwar, Bharuch. - vide File no: SEIAA/GUJ/EC/5(f)/1255/2018 dated 26th November, 2018, A copy of the clearance letter is placed at office of Gujarat Pollution Control Board (Ankleshwar & Gandhinagar) and may also be seen at website of State level Environment Impact Assessment Authority, Gandhinagar, Gujarat at <http://seiaa.gujarat.gov.in/>



### Asian Paints Limited

Asian Paints House, 6A Shantinagar,  
Santacruz (East), Mumbai - 400 055

State Level Environmental Impact Assessment Authority - Gujarat, has accorded Environmental Clearance to Asian Paints Limited, Ankleshwar vide Letter - SEIAA / GUJ / EC / 5(h) / 597 / 2018. The Environmental Clearance is to expand its production capacity upto 3,00,000 Kilolitres per annum of Paints and 85,000 Tons per annum of Resins & Emulsions. The Environmental Clearance is for the operations at Plot no. 2602 to 2607, 2609 to 2614, 2701/A, 2701/B, 2702 and 2703 at GIDC Ankleshwar, Gujarat. Above mentioned Environmental Clearance is available with the GPCB and can be accessed from the website of the authority at <http://seiaa.gujarat.gov.in/597%2013062018.pdf>

INDIAN BANK RING ROAD BRANCH, SURAT, IDBI Bank Limited, Ground Floor,

કરજશ- શિનોર અને વડોદરા તાલુકાનાં થોડા ગામડાઓ ના કરજશ વિધાન સભામત વિસ્તારમાં રસ્તાની કામગીરી છેલ્લા એકાદ વર્ષથી સ્થગિત થઈ ગઈ હોવાનું જણાય છે. ત્યારે ગ્રામ્ય વિસ્તારના કાર્યકરોની રજુઆતો ને પણ પૂર્વ ધારાસભ્યે કરજશ તાલુકાનાં નવા નોન પ્લાન રસ્તાઓ મંજૂર કરાવ્યા છે. જેમાં સાયર (ઓડવાળા ટેકરા)થી સગડોળ બસસ્ટેન્ડ સુધી એપ્રોચ રોડ કંડારીથી

વનોરા રોડ, ઘાવટથી ગણપતનુ રોડ, અટાલીથી કોલીયાદ રોડ અને હાંડોદથી સુરવાડા રોડની બાકી રહેલી લંબાઈ જ્યારે શિનોર તાલુકા માં છાણભોઈથી આનંદી રોડ, આનંદીથી પુનિયાદ રોડ, બીધલીથી નંદરિયા રોડ, દરીયા પુરા એપ્રોચ દામનગર પિસાઈ રોડ અને ઝાંઝડ-જંબેશ્વર રોડ નોન પ્લાન તથા ૭ વર્ષ જુના રસ્તાઓને પુનઃ સમતલ કરવાની કામગીરીમાં ગીરીમાં

શિનોર તાલુકાનાં સાપલી- દિવેર-રણપુરા રોડ અને સાપલી તેરસા રોડ આ બંને રોડને રિસેફેસિંગ તથા જરૂરી મજબુતી કરણ પાછળ રૂ. ૧૬૬ લાખ મંજૂર કરતાં ગ્રામજનો માં આનંદની લાગણી વ્યાપી છે. જ્યારે વડોદરા તાલુકાનાં સરાર ગામની ભાગોળ થઈ કાશીપુરા પોર ને જોડતો રોડ નોન પ્લાન કાચો મંજૂર થયો હોવા જાણવા મળે છે. ઉલ્લેખનીય છે કે તાલુકામાં વિધાન સભાની બેન્ક ભાજપે ગુમાવ્યા બાદ વિકાસની હરણફાળને બેઠક લાગી હતી.

### મહારાષ્ટ્રના રાજ્યપાલ આજે સરદાર પ્રતિમાની મુલાકાતે

રાજપીપળા મહારાષ્ટ્રના રાજ્યપાલ સરદાર પ્રતિમાની મુલાકાતે આવી રહ્યા છે. તેઓ તેમના પત્ની સાથે તા.૧લીને શનિવારે સવારે ૧૦.૩૦ કલાકે કેવડીયાકોલોની ખાતે હેલીકોપ્ટર દ્વારા આવી પહોંચશે. ત્યારબાદ તેઓ સરદાર પ્રતિમાની મુલાકાત લેશે. રાજ્યપાલ બપોરે ૧-૪૦ કલાકે કેવડીયા હેલીપેડ ખાતેથી હેલીકોપ્ટર દ્વારા વડોદરા એરપોર્ટ જવા રવાના થશે.

### ભરૂચ જિલ્લા સમિતિની ૧૫મીએ બેઠક

ભરૂચ જિલ્લા ફરિયાદ અને સંકલન સમિતિની બેઠક તા. ૧૫મીથી સવારે ૧૧ કલાકે જિલ્લા કલેક્ટરના અધિકારને મળશે.

### દેડિયાપાડાના મંદિરમાં સંગીતમય રામકથા

દેડિયાપાડા રામભક્તો સંગીતમય રામકથાનું અમૃતપાન કરી રહ્યા છે. અયોધ્યાનિવાસી મર્યાદા પુરપોત્તમ ભગવાન રામચંદ્રજીનું જીવન ચરિત્ર, રામાયણનું મહત્વ અને આ રામચંદ્રજી, સીતાજી, લક્ષ્મણ અને અન્ય પાત્રોનું મહત્વ સમજાવી રહ્યા છે. શ્રોતાઓ આ કથા સાંભળીને મંત્રમુગ્ધ થઈ જાય છે.

### પર પોલીસ અને વન વિભાગની ચોકીઓ મહારાષ્ટ્રના અસામાજિક તત્વો બે રોકટોક મહારાષ્ટ્રના અસામાજિક બેઠક ગુજરાતમાં ઘુસ

દેડિયાપાડાથી ૩૫ કિમી દુર કુમખલ આવેલું છે. તેની નજીકથી દેવ નદી પસાર થાય છે. દેવ નદીની પૂલ ગુજરાત અને મહારાષ્ટ્ર રાજ્યને જોડે છે. અહીં અગાઉ વન ખાતાની ચોકી હતી, જેને હાલ તાજા વાગી ગયા છે. પોલીસ ચોકી ક્યારેય નહોતી. આથી મહારાષ્ટ્રના અસામાજિક તત્વોને ગુજરાતમાં ઘુસવાની મોકળાશ મળી રહે છે. વળી, આ જ માર્ગે મહારાષ્ટ્રમાંથી દારૂ ઘુસાડવાનું મોટું ષડ્યંત્ર કાર્યરત છે. અહીંથી ગુજરાતમાં ઠેરઠેર દારૂ પહોંચાઈ રહ્યો છે. સ્થાનિક હરીશો આ માર્ગે દારૂ

### સ્પર્ધાત્મક પરીક્ષાના જિલ્લા કલેક્ટર

ભરૂચ, તા. ૩૦ ડો. આંબેડકર એજ્યુકેશન એન્ડ વેલ્ફેર ટ્રસ્ટ તથા મા મહિલા સાર્વજનિક ચેરિટેબલ ટ્રસ્ટ દ્વારા આયોજીત સ્પર્ધાત્મક પરીક્ષાની તાલીમ મેળવતા છાત્રોની જાહેરા કલેક્ટરે મુલાકાત લઈ તાલીમાર્થીઓનો ઉત્સાહ વધાર્યો હતો. આંબેડકર ભવન ખાતે પોલીસ,

### નવોદય વિદ્યાલયમાં ધો. ૬ની પ્રવેશ પરીક્ષા

પાદરા સાધીના જવાહર નવોદય વિદ્યાલયમાં ધો. છમાં પ્રવેશ મેળવવા ઓનલાઈન કાર્યવાહી શરૂ થઈ છે. તે માટેની વેબસાઈટ પર હવે ફોર્મ ભરવાની છેલ્લી તારીખ ૧૫ રિસેપ્ટર રાખવામાં આવી છે. ધો. છ માટે પસંદગી પરીક્ષા તા. ૬-૪-૧૯ના રોજ છે. તે માટે કેટલીક શરતો છે કે, વિદ્યાર્થી ધોરણ પાંચમાં વડોદરા અને છોટાઉદેપુર જિલ્લાની સરકારી શાળામાં અભ્યાસ કરેલો હોવો જોઈએ, તેની જન્મતારીખ તા. ૧-૫-૦૬ થી ૩૦-૪-૯૦ વચ્ચેની હોવી જોઈએ.

## અંકલેશ્વર ખાતે વ્યક્તિગત લોન અંગે સેમિનાર સંપન્ન

ભરૂચ, તા. ૩૦ વડાધાને સુક્રમ, લઘુ અને મધ્યમ ઉદ્યોગોને પ્રોત્સાહન માટેના પોર્ટલનું તા. ૨૪ નવેમ્બરે રાષ્ટ્રીયકક્ષાએ ઉદઘાટન કર્યું હતું. પોર્ટલની વિસ્તૃત જાણકારી આપવા માટે આજે અંકલેશ્વર જાઓઈડીસી ખાતે નીતિ આયોગના સેક્રેટરીના અધ્યક્ષસ્થાને કાર્યક્રમ રખાયો હતો. તેમણે કહ્યું હતું કે, લઘુ અને મધ્યમ ઉદ્યોગોને શીખ્રતાથી અને સરળતાથી રૂ. ૧ કરોડ સુધીની લોન માત્ર ૫૯ મિનિટમાં ઓનલાઈન મેળવી શકાય તે માટે આ પોર્ટલનું લોકાર્પણ થયું છે. આ પોર્ટલ દ્વારા લઘુ અને મધ્યમ

ઉદ્યોગો માટે કાનૂનનું પાલન સરળતાથી થશે. તેમજ લઘુ અને મધ્યમ ઉદ્યોગોના કર્મચારીઓને સુરક્ષાનો લાભ મળી શકશે. ઉદ્યોગોના વિકાસ થકી દેશના અર્થતંત્રને વેગ મળશે તેમ જાણવી વિવિધ સહસીડીની ષણ માહિતી આપી હતી. તેમણે સુક્રમ, લઘુ અને મધ્યમ ઉદ્યોગોના પ્રોત્સાહન માટે શરૂ કરવામાં આવેલ પોર્ટલની વિસ્તૃત માહિતી આપતા ટ્રેડ્સ પોર્ટલ, મુદ્રા યોજના, સ્ટેન્ડપ ઈન્ડિયા યોજના, સી. જી. ટી. એમ. એસ. ઈ. વિશે પણ માહિતી પૂરી પાડી હતી. આ પ્રસંગે જે ઉદ્યોગકારોની લોન મંજૂર થઈ તેઓને મહાનુભાવોના હસ્તે મંજૂરી પત્રો અપાયો હતો.

## ઈલાવ ગામના દિવ્યાંગ યુવાનની નેશનલ હેન્ડીકેપ્ડ ક્રિકેટ ટીમમાં પસંદગી

ભરૂચ, તા. ૩૦ હાંસોટ તાલુકાના ઈલાવ ગામે રહેતા અને ગરીબ ખેડૂત પરિવારના ૨૦ વર્ષીય યુવાન કેવલ અજપભાઈ પટેલ બાળપણથી દિવ્યાંગ છે અને તેને પગના ખોડ છે. જો કે અડગ મનના શાનવીને હિમાલય પણ નડતી નથી એમ કેવલ પટેલે તેના ક્રિકેટ રમવાના યોગ્ય પરિશ્રમમાં ફેરવી એક તક હાસલ કરી છે. કેવલ પટેલની ઓલ ઈન્ડિયા

ક્રિકેટ એશોસિયેશન ફોર ધ ફિઝીકલી ચેલેન્જડની ક્રિકેટ ટીમમાં પસંદગી થઈ છે અને તે મુંબઈ કાતે રમાનાર આફઘાનીસ્તાન સામેની ૩ ટી ૨૦ અને ૨ વન ૩ મેચમાં ભરત તરફથી રમશે. કેવલ પટેલ રાઈટ હેન્ડ બેટ્સમેન છે. અને તેનો ફેવરેટ ક્રિકેટર મહેન્દ્રસિંગ ધોની છે. ગરીબ પરિવારના યુવાનની નેશનલ ક્રિકેટ ટીમમાં પસંદગી થતા ઈલાવ ગામમાં ખુશીનો માહોલ જોવા મળી રહ્યો છે.

**પેપ એશીયન પેઇન્ટ્સ લિમિટેડ**  
 એશીયન પેઇન્ટ્સ હાઉસ, 6A શાંતીનગર,  
 સાંતાક્રુઝ (ઈસ્ટ), મુંબઈ-૪૦૦ ૦૫૫.  
 રાજ્યસ્તરે પર્ચાઇસ અસર આકારણી સત્તા, ગાંધીનગર ગુજરાત એ એશિયન પેઇન્ટ્સ લિમિટેડ અંકલેશ્વર પાસે પર્ચાઇસ ક્લિલચરન્સ, લેટર SEIAA/GUJ/EC/5(h)/597/2018 ત્રાસ મંજૂર કરેલ છે. પર્ચાઇસ મંજૂરી પેઇન્ટ્સની ઉત્પાદન સમતા ૩,૦૦,૦૦૦ કિલોલિટર/વર્ષ સુધી અને રેઝીન અને ઇમલ્શનની ઉત્પાદન સમતા ૮૫,૦૦૦ ટન/વર્ષ સુધી વધારવા માટે આપવામાં આવી છે. પર્ચાઇસ મંજૂરી પ્લોટ નં. ૨૬૦૨ થી ૨૬૦૭, ૨૬૦૮ થી ૨૬૧૪, ૨૬૧૫/એ, ૨૬૦૧/બી, ૨૬૦૨ અને ૨૬૦૩ જી.આઇ.ડી.સી. અંકલેશ્વરનાં ઓપરેશન માટે આપી છે.  
 ઉપરોક્ત પર્ચાઇસ મંજૂરી GPCB પાસે ઉપલબ્ધ છે અને આ માહિતી ઓધોરીટીની વેબસાઇટ <http://seiaa.gujarat.gov.in/597%2013062018.pdf> પર પણ જોઈ શકાય છે.

**મે. આયન એક્સચેન્જ (ઈન્ડિયા) લિ**  
 પ્લોટ નંબર ૫૮૧૧-૧૨-૧૩, જીઆઈડીસી ઓધોગિક એસ્ટેટ, અંકલેશ્વર, ભરૂચ.  
**પર્ચાઇસીસ મંજૂરી**  
 આથી જાણ કરવામાં આવે છે કે રાજ્ય સ્તરે પર્ચાઇસ અસર આકારણી સત્તા, ગાંધીનગર, ગુજરાત એ મે. આયન એક્સચેન્જ (ઈન્ડિયા) લિ., પ્લોટ નંબર ૫૮૧૧-૧૨-૧૩, જીઆઈડીસી ઓધોગિક એસ્ટેટ, અંકલેશ્વર, ભરૂચ. ને કુત્રિમ ઓર્ગેનિક કેમિકલ્સ ઉત્પાદનમાં વિસ્તરણ માટે પર્ચાઇસ મંજૂરી ફાઇનલ નં. SEIAA/GUJ/EC/5(h)/1255/2018 તારીખ ૨૬ નવેમ્બર, ૨૦૧૮ લા રોજ માન્યતા આપી દીધી છે. મંજૂરી પત્રની નકલ ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ (અંકલેશ્વર અને ગાંધીનગર) ની કચેરી પર મુકવામાં આવે છે અને રાજ્ય સ્તરે પર્ચાઇસ અસર આકારણી સત્તા, ગાંધીનગર, ગુજરાતની વેબસાઇટ <http://seiaa.gujarat.gov.in/> પર પણ જોઈ શકાયો.

Gujarat Samachar 01-12-2018

**"Say no to single  
use plastic"  
Campaign**

## PROJECT

### "SAY NO TO SINGLE USE PLASTIC"

**Organization:** Asian Paints Ltd

**Location:** Ankleshwar

**Objective:** Ban single use plastic at APL Ankleshwar plant with reference to the directions of MoEF&CC dated 18/07/2022, to ensure the compliance of Notification published by MoEF&CC on 30/06/22 which mandated the use of identified Single Use plastic items.

F. No. 1A3-22/4/2021-1A.III [150512]

Government of India

Ministry of Environment, Forest and Climate Change  
(1A Division)

Indira Paryavaran Bhawan  
Jor Bagh Road, Aliganj,  
New Delhi - 110003  
Dated: 18<sup>th</sup> July, 2022

#### OFFICE MEMORANDUM

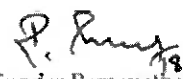
**Subject:** Sensitization of project proponents on implementation of ban on Single Use Plastic (SUP) - reg

The Ministry of Environment, Forest & Climate Change (MoEF&CC) has notified the Plastic Waste Management Rules 2016, in exercise of the powers conferred under section 3, 6, & 25 of the Environmental (Protection) Act, 1986 vide Notification No. G.S.R. 320 (E) dated 18/03/2016. Further, MoEF&CC has issued a Notification on 12/08/2021 which mandated banning of identified Single Use Plastic items with effect from 1/07/2022. In this regard, CPCB has prepared a Comprehensive Action Plan for implementation of SUP ban. Besides, CPCB has issued a direction to all the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) on 30/06/2022 (*copy enclosed*) to ensure the compliance of Notification published by MoEF&CC on 12/08/2021. The technical guidelines issued by the CPCB in this regard is available at <https://cpcb.nic.in/technical-guidelines-3/>

2. In this regard, all the project proponents are hereby requested to sensitize and create awareness among people working within the Project area as well as its surrounding area on the ban of SUP in order to ensure the compliance of Notification published by MoEF&CC on 12/08/2021. A report, along with photographs on the measures taken shall also be included in the six monthly compliance report being submitted by the project proponents.

3. This is issued with the approval of the Competent Authority.

Encl: as above.

  
(Sundar Ramarathnam)  
Scientist E

**Actions: as below**

## 1. Mail circulated to all employees

**ALERT !! Say no to Single Use Plastic from 01/07/2022**

HR Ankleshwar  
To

Reply Reply All Forward


Wed 29-Jun-2022 17:45


Dear all,


With reference to the above-mentioned subject, below are the Pictures of Single-Use Plastic products that are banned from **1<sup>st</sup> July 2022**.

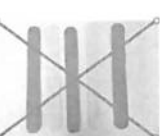
(a) Earbuds with plastic sticks, plastic sticks for balloons, plastic flags, candy sticks, ice-cream sticks, polystyrene (Thermocol for decoration);  
(b) Plates, cups, glasses, cutlery such as forks, spoons, knives, straws, trays, wrapping or packing films around sweet boxes, invitation cards, and cigarette packets, plastic, or PVC banners less than 100 microns, stirrers.


In addition to the above-mentioned items "Carry bag made of virgin or recycled plastic shall not be less than seventy-five (75) microns in thickness with effect from the 30<sup>th</sup> September, 2021 and one hundred twenty (120) microns in thickness with effect from 31<sup>st</sup> December, 2022.


 Ear Buds with Plastic Stick


 Plastic sticks for balloons


 Candy sticks

 Ice-cream sticks

 Polystyrene (Thermocol for decoration)







**Request everyone to take this up in your respective SBT/MDT/DOR and repeat it until all the employees are sensitized.**

Regards,  
Team HR & EHS

## 2. Awareness through video

From: Nirav Solanki <nirav.solanki@asianpaints.com>  
Sent: 25 June 2022 10:17  
To: AnkleshwarExecManagers <ankleshwarexecmanagers@asianpaints.onmicrosoft.com>  
Cc: Anand Kumar Singh <anandkumar.singh@asianpaints.com>; BRIJESH SHAH <brijesh.shah@asianpaints.com>; MALAY MANKAD <malay.mankad@asianpaints.com>; Girish Valsanglikar <girish.valsanglikar@asianpaints.com>; Sibi Ninan Thomas <sibininan.thomas@asianpaints.com>  
Subject: Single Use Plastic Ban from 01/07/2022

Dear All,

The Central Pollution Control Board has issued a notification to Ban Single Use Plastic, please find a small video to enlighten on Single Use Plastic (SUP) ban across the country.





**Salient Points:**  
Following Plastic items are banned from 1<sup>st</sup> July 2022:


- (A) Ear buds with plastic sticks, plastic sticks for balloons, plastic flags, candy sticks, ice-cream sticks, polystyrene (Thermocol for decoration),
- (B) Plates, cups, glasses, cutlery such as forks, spoons, knives, straw, trays, wrapping or packing films around sweet boxes, invitation cards, and cigarette packets, plastic, or PVC banners less than 160 micron, stirrers

Please watch the video and share it with your Teams to create awareness

Regards,  
Mihir Solanki

### 3. Online webinar for all employees and their family

Rethinking Plastic Usage - Register Now!

 Sustainability Cmnd  
To: Gaurav,  
Cc: Adithi Vella, Vivek Khanchandani

 Reply
  Reply All
  Forward
 

Hi,

Hurry up and Register for the "TRASH TALKS" webinar - 20<sup>th</sup> August 2022, 3:00 - 4:00 pm IST

Join us on the live webinar on "Rethinking Plastic Usage" to learn about:

- The Plastic Problem and what we can do about it.
- Alternatives for Single-use plastic.
- Re-purposing plastic into planters and other decors- is that really sustainable?
- How you can contribute?

It's time for you to start living life in a sustainable way.



To save your seat, please [click here](#) and feel free to share it with your friends.  
Don't miss your chance.  
[Register Now!](#)

**Please note:** If you wish to register your family/friends for [online](#), you may share the convenient person's email ID in the registration form. Alternatively, you can scan below QR code and join 'Sustainability Champions' WhatsApp group. We will share the website link on the group and you may forward the link from there to your family/friends.



We hope to see you there!  
Have a greener day!

SCREENS Team  
@asianpaints

4. Cotton banner printed and fixed at crowded area to build awareness for employees, contracted people, and visitors

