

Corporate Identification Number: L24220MH1945PLC004598
For Shares related queries, email to investor relations asian aints.com
For Consumer queries, email to customercare@asianpaints.com
For HR related queries, email to careers@asianpaints.com
For media related queries, email to proffice@asianpaints.com

Asian Paints Limited Immavu Village, Chikkaiahana Chatra Hobli, Nanjangud Taluk, Mysuru Karnataka - 571 302

T: (08221) 244700

GSTIN: 29AAACA3622K1ZR

29th Nov'2024

To, The Environmental Officer Karnataka State Pollution Control Board Mysuru

Sub: Reg. Half yearly compliance to EC- Environment clearance for establishment of 6 Lakh KLPA-Capacity plant & resins/ water based polymers manufacturing plant at various survey No's of Immavu village, Nanjanagudu Taluk, Mysuru District-571302.

Dear sir/Ma'am,

Asian Paints was provided with Environmental Clearance for its Mysore plant (located in Immavu Village, Nanjanagudu Taluk) on 14th March '16. As per the requirement, an environmental clearance compliance report has to be submitted every six months. Please find attached the compliance report for the period of April 2024 to September 2024, for your perusal.

We thank you for your continuous support.

Thanking You

For Asian Paints Limited

B Jagannath^O

Associate General Manager

Email: b.jagannath@asianpaints.com

Enclosed:

1. Half Yearly EC Compliance Report

2. Copy of EC.

3. Awareness on plastic waste reduction

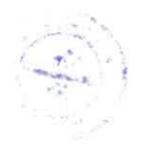
4. Environmental monitoring reports



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Asian Paints Limited

Immavu Village, Chikkaiahana Chatra Hobli, Nanjangud Taluk, Mysuru Karnataka - 571 302 T : (08221) 244700 GSTIN : 29AAACA3622K1ZR

29th Nov'2024

To,
Regional Officer
Ministry of Environment & Forests,
Regional officer (SZ),
Kendriya Sadan
IV Floor, E&F Wings,
17th Main, Koramangala II Block,
Bangalore-560034 (Karnataka)

Sub: Reg. Half yearly compliance to EC- Environment clearance for establishment of 6 Lakh KLPA Capacity plant & resins/ water based polymers manufacturing plant at various survey No's of Immavu village, Nanjanagudu Taluk, Mysuru District-571302.

Dear sir/Ma'am,

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S. Jagamet 2

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Head Office: Asian Paints House - 6A, Shantinagar, Santacruz (E), Mumbai - 400 055 T: (022) 6218 1000 | F: (022) 6218 1111 | www.asianpaints.com

				Compliance - M	
					14th March'2016
S.no.		PROJECT IN	IFORMATI	ION	STATUTORY COMPLIANCE
1	Products Products Resin and water based polymers			Production capacity 6,00,000 kl/annum 3,00,000 TSR	The production capacity of paint and the polymers has been noted and the condition is being adhered.
2	Raw material (Raw material balance of paints)	Raw materials Additives Extenders Monomers Pill ments Solvents Miscellaneous (others) Total	Additives 0.131 Extenders 0.515 Monomers 0.144 Pi ments 0.1 Solvents 0.00		The raw material consumption in productio has been noted and the condition is being adhered.
3	Land use break PA	otal plot area is 7,08,742.51 sqm (175.1 sqm (175.4 sqm	1 sqm	1,08,243 sqm	The total plot area is 175.07 acres and the green belt is designed to meet 33% of the total plot area.
4	Estimated co	ost of the project- Rs 2	2,300 cror	es	The budget shall be met as required
5	Total water requirement for the project is 2500 kld met from Kabini - requirements and source Total water requirement for the project is 2500 kld met from Kabini - requirements and source		As per the Memorandum of Understanding with the Govt. of Karnataka, KIADB is supplying water to the site from Kabini rive The total quantity will not exceed 2500kld. The same been complied.		
6	Waste water generation an treatment	Total wastewater generat Domestic: 120 kld Industrial effluent: 180 kld Treated in Effluent Treatn followed by RO and MEE	d		Owing to various reduction and reuse schemes, and green practices, the total wastewater generation has been reduced majorly. To address current requirement, total domestic effluent is considered to be 100 kld and industrial effluent is considered to be 100 kld. Treatment of industrial effluent is being done in ETP of capacity 100 kld followed by RO and MEE. The treatment of domestic effluent is being done in STP of 100 kld. Treated domestic effluent is used for gardening/utilities/process/ domestic purpose and complied as per CTE-300837 issued by the Karnataka State Pollution Control Board

7	As per the Memorandum of with the Govt. of Karnataka, requirement will be 12 MW met from CESCOM total quantity will not exceed same has been complied.			ka, total power from CESCOM. The			
8	8 Emergency Solar power- 8 MW Solar panels has been installed a process. In Phase 1, solar power been installed on roof top		called and used in power of 3 MW has				
9	Description Source of mission and fuel used	Source of emission Boiler DG set Incinerator	Type of fuel HSD HSD HSD	The fuels used for boilers is HSD/LPG/PNG. Boiler, DG Sets, Incinerator has been installed to cater to the requirement. However, the number and capacities installed currently as under:			
					Boiler DG Set Incinerator	HSD/LPG HSD HSD	Number and cap active 2 nos x 3 MT/hr
10	Description Waste management	Waste Hazardous waste Solid waste	Quantity 4090 MT/annum and 60000 nos/annum discarded containers 10817 MT/annum and 1000 nos/annum of lead	TSDF/Incineration in house/sold to authorised recycler in accordance with law Inorganic waste is disposed to authorised recyclers in accordance to law and organic	The disposal methods and quantity of was generated has been noted and is being complied as per Hazardous Waste Management Rules.		d and is being
Sl.No		acid batteries waste is disposed through composition. SPECIFIC CONDITIONS STATUTORY COMPLIANCE					
1	This rule is applicable in of phenols, plasticizers, aliphatics etc. It is not a			ticizers, ale is not app all comply	cohols, ketones, licable for paint to the standards as		

2	The total effluent generation shall not exceed 300 KLD. The industrial effluent and domestic sewage shall be treated in the proposed ETP followed by RO and MEE	Owing to various reduction and reuse schemes, and green practices, the total wastewater generation has been reduced majorly. To address current requirement, total domestic effluent is considered to be 100 kld and industrial effluent is considered to be 100 kld. Treatment of industrial effluent is being done in ETP of capacity 100 kld followed by RO and MEE (during monsoon). The treatment of domestic effluentis being done in STP of 100 kld. Treated domestic effluent is used for gardening/utilities/process/ domestic purpose and complied as per CTE-300837 issued by the Karnataka State Pollution Control Board
3	Total water requirement from KIADB water supply and recycled water shall not exceed 2500 KLD and prior permission shall be obtained from the concerned Authority. No ground water shall be used.	As per the Memorandum of Understanding with the Govt. of Karnataka, KIADB is supplying water to the site from Kabini river. The total consumption quantity have not exceeded 2500kld. APL does not use borewell for ground water extraction. The same has been complied.
4	The process emissions from the boiler shall be dispersed through stack of adequate height as per CPCB/KSPCB standards. The gaseous emissions from the DG set shall be dispersed through stack height as per CPCB standards shall be provided. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	The emissions is being dispersed as mentioned complying to CPCB norms. Acoustic enclosures has been provided to DG Sets. It has been noted and same is complied.
5	Ambient air quality data shall be collected as per NAAQS standards notified by the Ministry vide G.S.R. No. 826 E dated 16th September 2009. The level of PM ₁₀ , PM _{2.5} , SO ₂ , NO _x , CO, VOC shall be monitored in the ambient air and emissions from the stacks and displayed at a convenient location near the main gate of the company and at important public places. The company shall upload the results of monitored data on its website and shall update the same periodically. It shall simultaneouly be sent to the Regional office of MoEF- Bangalore, SEIAA- Karnataka, the respective zonal office of CPCB and KSPCB.	Monitoring of the ambient air and emissions is being done and monthly reports are being sent to KSPCB. The same is being displayed on the main gate. Half yearly compliance is being sent to Regional office of MoEF-Bangalore, SEIAA-Karnataka, the respective zonal office of CPCB and KSPCB
6	The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall be simultaneously be sent to the Regional office of MoEF- Bangalore, SEIAA-Karnataka, the respective zonal office of CPCB and KSPCB. The levels of PM10, PM2.5, SO2, NOx, CO, VOC (ambient levels) and emissions from the stacks shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	Stack emissions is being done and monthly reports are being sent to KSPCB. The same is being displayed on the main gate. Half yearly compliance is being sent to Regional office of MoEF- Bangalore, SEIAA-Karnataka, the respective zonal office of CPCB and KSPCB

7	The Company shall obtain Authorisation for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Transboundary movement) Rules,2008 for management of hazardous wastes and prior permission from KSPCB shall be obtained for disposal of solid/hazardous waste to the TSDF. The concerned company shall undertake measures for firefighting facilities in case of emergency.	Necessary approval has been taken from KSPCB for disposal of solid/hazardous waste to TSDF. Adequate fire fighting facilities has been provided in line with the requirement.
8	In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by KSPCB.	Raw material addition is through closed loop system and operations are automated. Dust collectors and scrubbers have been provided. Monitoring is being done as per KSPCB norms.
9	Hazardous chemicals shall be stored in tanks in tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pumps.	It has been noted and same has been complied. Flame arresters have been provided on tank farms having flammable material
10	The Company shall undertake following Waste Minimisation measures-	
	a) Metering and control of quantities of active ingredients to minimize waste	All raw materials monitored using load cells
	b) Re-use of by products from the process as raw materials or as raw material substitutes in other processes	Reuse schemes available for powder and wash water
	c) Use of automated filling to minimize spillage	Automated filling machines available
	d) Use of Close Feed system into batch reactors	Entire system is closed loop.
	e) Venting equipment through vapour recovery system	Scrubbers has been provided
	f) Use of high pressure hoses for equipment cleaning to reduce wastewater generation	It has been noted and same being complied.
11	For control of fugitive emission following steps shall be followed:	
	a) Closed handling system shall be provided for chemicals	It has been noted and same being complied.
	b) Reflux condenser shall provide over reactor	Our reaction doesn't involve reflux condensing. However heat exchanger with scrubbing facility is being provided for condensation of fumes.
	c) System of leak detection and repair of pump/pipeline based on preventive maintenance	Preventive maintenance activity is been done for all equipments as per schedule. The same has been noted and being complied.

	d) The acids shall be taken from storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water	It has been noted and the same has been provided and complied.
	e) Cathodic protection shall be provided to the underground solvent storage tanks	No solvent storage tanks under the ground. In case in the future, any underground solvent storage tanks are being considered, cathodic protection will be provided.
12	Solvent management shall be as follows-	
	a) Solvent used in the process shall be completely recovered and reused	Solvents are used only in the process as raw material and it is a completely closed loop system so there is no waste generation.
	b) Efforts are to be made to recover inorganic salts	Inorganic salts are used as raw materials. But they are completely used up in the process itself.
	c) Reactor shall be connected to the chilled brine condenser system	Reactor has been connected to chilled condenser system
	d) Reactor and solvent handling pump shall have mechanical seals to prevent leakages	
	e) The condensers shall be provided with sufficient HTA and residence time so as to achieve more than 95% recovery	It has been noted and is being complied.
	f) Solvents shall be stored in a separate space specified with all safety measures	Solvent tank farm is used to store solvents separately as per the CCOE norms.
	g) Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done	It has been noted and same has been complied.
	h) Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.	It is noted and being complied as per amendment NO. SEIAA 11 IND 2015
	i) Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by KSPCB	It has been noted and same being complied.
13	No effluent shall be discharged outside the factory premises and "zero" discharge concept shall be adopted	All effluent generated is treated in the ETP followed by RO and MEE. No effluent is being discharged outside factory premises.
14	Multi cyclone followed by bag filter shall be provided to the boilers to control particulate emissions within 100mg/Nm ^{3.} The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/KSPCB guidelines	It is not applicable as the boilers used by APL do not run on coal and fuel used is HSD/LPG. It is compliant to CPCB/KSPCB standards

15	Two stage chilled water/caustic scrubber shall be provided to process vents to control HCI. Two stage scrubbers with caustic lye media solution shall be provided to process vents to control SO2. The scrubbing media shall be sent to ETP for treatment. Efficiency of scrubber shall be monitored regularly and maintained properly. At no time, the emission levels shall go beyond the prescribed standards	Condition being complied, Scrubbers has been provided. Efficiency is monitored and maintained regularly.
16	As proposed spent carbon shall be sent to cement industries. ETP sludge process(organic and inorganic) & evaporation salt shall be disposed off to the TSDF for land filling/incineration. The ash from incinerator shall be sold to brick manufacturers	As per CFE, it is sent for coprocessing.
17	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.	Drainage patterns have been designed in a way that spillage gets seggregated and does not get mixed with domestic waste drains and storm drains
18	The Company shall harvest surface as well as rainwater from the rooftops of the buildings and storm water drains to recharge the ground water and use the same water for the various activities of the project to conserve fresh water	Rainwater harvesting structures have been constructed for both roof water and storm water collection. And harvested water is being used for various activities to reduce fresh water consumption.
19	The Unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the OISD 117 norms.	It has been noted and complied.
20	Training shall be imparted to all the employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all the employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	All these conditions are standard practices that APL follows as a part of the Health and Safety Management System we are conducting the annual medical checkup and half yearly medical checkup for employees.
21	Usage of Personal protective equipments by all employees/workers shall be ensured	Personal Protective equipment (Helmets, Safety shoes, Gloves, Masks, Goggles etc) has been provided
22	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act	It has been noted and complied

		II.
23	Green belt shall be developed in atleast 33% of the area with suitable species of the plants as per CPCB guidelines to mitigate the effects of fugitive emissions. Selection of plant species shall be as per CPCB guidelines	It has been noted and complied
24	The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.	EHS budget is being maintained annually and is not being diverted to any other purpose
25	The Company shall comply with the recommendations made in the EIA/EMP/Risk assessment report. Risk assessment shall be included in the Safety manual.	It has been noted and complied
26	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, creche, etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment	The housing with all the necessary infrastructure and facilities for construction labour and their families had been arranged for outside the premise as there were safety hazards inside the site during construction. All our processes are designed to fulfil the requirement of Indian Green Building Council Factory Rating & we are now Certified by IGBC "platinum" rating, wherein we identify, seggregate and quantify all construction waste, reusing wherever possible.
27	Treatment of recalcitrant's to be documented and kept at all times.	It has been noted and records has been maintained
28	Adopts Good Management Practices (GMP) and Green Chemistry	GMP is followed, as APL follows world class manufacturing (WCM) facilities.
29	The Project Authorities also shall earmark atleast 5% of the total cost of the project toards the CSR and item-wise details along with time bound action plan shall be prepared and submitted to the Authority.	It has been noted and will be complied as per EC Amendment no. SEIAA 11 IND 2015
30	Regular monitoring of ground level concentration of HCl, Cl2, HBr, Br2, SO2, NOx, PM10, PM2.5 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 KSPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be provided immediately. The location of the monitoring stations and the frequency of monitoring shall be decided in consultation with KSPCB.	It has been noted and has been complied

31	The project proponent shall establish Automatic arrangement or control system for unloading of raw materials	It has been noted and has been complied
32	The project proponent shall not undertake any manufacturing of lead based paint	It has been noted and has been complied
l.No	GENERAL CONDITIONS	STATUTORY COMPLIANCE
1	The project authorities shall strictly adhere to the stipulations made by the Karnataka State Pollution Control Board (KSPCB)	It has been noted and same being adhered.
2	At no time, the emissions shall exceed the prescribed limits. In event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved	It has been noted and same being adhered.
3	No further expansion or modifications in the plant shall be carried out without a prior approval of the SEIAA/Ministry of Environment and Forests as the case may be. In case of deviations or alterations in the project proposal from those submitted to this Authority for clearance, a fresh reference shall be made to the Authority to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any	It has been noted and prior approval will be taken in case of any plan of future expansion/modification
4	The gaseous emissions (PM ₁₀ , PM _{2.5} , SO ₂ , NO _x , CO, VOC) and Particulate Matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for PM ₁₀ ,PM _{2.5} , SO ₂ , NO _x , CO, VOC shall be carried.	It has been noted and has been complied.
5	The project authorities shall strictly comply with the rules and regulations under Manufacture, Storage, and Import of Hazardous Chemical Rules, 1989 as amended in October 1994 and January 2000. All transportation of Hazardous Chemicals shall be as per the MVA, 1989. Authorisation from the KSPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.	It has been noted and same being adhered

6	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Wastes (Management and Handling) Rules, 2003. Authorization from the KSPCB must be obtained for collection/treatment/storage/disposal of hazardous wastes	It has been noted and has been complied.
7	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrid system or fully solar system for lighting and heating should be provided. Details in this regard should be submitted to the SEIAA	APL has installed solar plant which is catering the plant power requirement. And the power generation from the solar PV plant is more than total street light and common area lighting power requirement.
8	The overall noise levels in and around the plant area shall be kept well within the standards (85dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all the sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, Rules 1989 viz. DBA (daytime) and 70 dBA (night time)	Acoustic enclosures are provided as per CPCB norms.
9.	The project proponent shall also comply with all the environmental protection measures and safeguards as per the information provided	It has been noted and complied.
10	The implementation of the project vis-à-vis environmental action plans shall be monitored by MoEF, Regional Office at Bangalore/KSPCB/CPCB and the Department of Environment and Ecology, Bangalore. A six monthly compliance status report shall be submitted to monitoring agencies.	Six monthly compliance status report is being submitted to monitoring agencies.
11	The project proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also be seen at Website of the Authority at http://www.seiaa.kar.nic.in or http://www.seiaa.karnataka.gov.in or http://environmentclearance.nic.in This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the regionof which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the MoEF Regional Office at Bangalore/ KSPCB/ CPCB and the Department of Environment and Ecology, Bangalore	It was noted and complied.

12	The project authorities shall inform the MoEF Regional Office at Bangalore/KSPCB/CPCB and the Department of Ecology and Environment, Bangalore, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	It has been noted and have been intimated to concerned Authorities.
13	The SEIAA, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory	It has been noted and implementation is done with due diligence.
14	The SEIAA, Karnataka reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions	APL will implement all the conditions in a time bound manner.
15	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 along with their amendment and rules.	It has been noted and complied
16	The issue of Environmental Clearance doesn't confer any right to the project proponent to operate/run the project without obtaining statutory clearances/sanctions from all other concerned authorities.	All statutory clearances/sanctions from concerned authorities has been taken
17	Concealing factual data or 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 or Environment (Protection) Act, 1986	It has been noted and will be complied
18	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 60 days as prescribed under Section 16 of the National Green Tribunal Act, 2010	It has been noted and has been complied
19	Officials from the Department of Environment and Ecology, Bangalore/ Regional Office of MoEF, who would be monitoring the implementation of Environmental safeguards should be given full coopertion, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF/ SEIAA should be forwarded to the APCCF. Regional Office of MoEF, Bangalore/ Department of Ecology and Environment, Bangalore/Regional Officer, KSPCB Bangalore.	It has been noted and complied

20	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority	In case of any changes, APL will apply for a fresh appraisal from the Authority
21	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provision of Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	All suggested safeguard measures in a time bound and satisfactory manner will be implemented and complied
22	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities	All statutory clearances as required has been obtained and complied.
23	These stipulations would be enforced among others under provisions of water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006	It has been noted and complied
24	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance	It has been noted and all construction activities of the project had been started after obtaining the environmental clearance.



(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 11 IND 2015

Date:11.08.2016

CORRIGENDUM

The following corrections shall be incorporated in the Environmental Clearance letter No. SEIAA 11 IND 2015 dated 14.03.2016 issued to M/s. Asian Paints Limited, Asian Paints House, 6A, Shantinagar, Santacruz (E), Mumbai- 400055 for establishment of 6 Lakh KLPA capacity Paint & Resins/ Water based Polymers Manufacturing Plant at various Survey No.s of Immavu village, Nanjanagudu Taluk, Mysuru District in accordance with the decision of the Authority made during the 121st meeting held on 6th August 2016:

1. The Specific Condition No. 12(h) at page 5 shall be corrected and read as follows:

"As committed vide letter dated 19.04.2016, the project proponent shall carry out safety and risk assessment of the entire plant and categorize it into different zones from the point of fire safety risk and areas where flammable materials are used / stored shall-be-identified and provided with flame proof fittings and other devices. The solvent storage tanks shall be provided with breather valve to prevent losses."

2. Specific Condition No. 29 at page 6 shall be corrected and read as follows:

"The Project authorities shall earmark an amount of at least Rs. 10 Crores towards the entrepreneur social responsibility as committed vide letter dated 19.04.2016 and itemwise details along with time bound action plan shall be prepared and submitted to the Authority in accordance with O.M. No. J-11013/25/2014-IA.I dated 11th August 2014 issued by the Ministry of Environment and Forests, Government of India."

Rest of the contents and the conditions of the above said letter remains unchanged.

(RAMACHANDRA) III & HA Member Secretary, SEIAA.

To.

M/s. Asian Paints Limited, Asian Paints House, 6A, Shantinagar, Santacruz (E), Mumbai- 400055.

Copy to:

- 1 The Secretary, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi- 110003.
- 2. The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
- 3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bangalore-560 034.
- 4. Guard File.



(Constituted by MoEF, Government of India, under section 5/3) of E(P) Aut, 1986).

No. SEIAA 11 IND 2015

Date: 14-03-2016

To,

M/s. Asian Paints Limited Asian paints house, 6A, Shantinagar, Santacruz (E), Mumbai-400 055

Sir.

Sub:

Establishment of 6 Lakhs KLPA capacity Paint & Resins/water based polymers manufacturing plant at various Survey No's of Immavu Village, Nanjanagud Taluk, Mysuru District by M/s. Asian Paints Limited – Issue of Environmental Clearance – Reg.

* * * *

This has reference to your application dated 12th February 2015 addressed to SEIAA, Karnataka and subsequent letters addressed to SEIAA/SEAC, Karnataka seeking prior environmental clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of the provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Application in Form 1, Pre feasibility Report, EIA Report for manufacture of proposed Paint & resins/ water based polymers and the additional clarifications furnished in response to the observations of the SEAC, Karnataka.

Project information submitted and considered is summarized as below:-

Si. No.	Descriptions	Products	Production capacity	
4		Paint	6,00,000 KL/ Annum	
1.	Products	Resin & water based polymers	3,00,000 TSR	
		Raw Material	Quantity in Kg/Liter	
	Raw material	Additives	0.131	
1		Raw material	Extenders	0.515
_	(Material	Monomers	0.144	
2.	Balance of	Pigment	0.100	
	Paints)	Solvents	0.009	
		Miscellaneous (others)	0.54	
		Total	1.4	

State Level Environment Impact Assessment Authority-Karnataka (Constituted by MoEF, Government of India under section 3(3) of E(P) Act. 1986

SELAA H IND 2015

Establishment of 6 Lakhs KLPA capacity Paint & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

ALUETTI'	The state of the s		7000 401 4 400	The state of the s			
***************************************	mai Citta	Total plot area is 7,08,742.51Sqm (175.07 Acres).					
3.	Land use break up's	Area used for industrial block- 1,68,351 Sqm, Truck parking Area -37,240Sqm, Area earmarked for ETP/HW and other ancillary purpose -1,08,243Sqm Road -56,079 Sqm (7.91%) Open area -1,04,485 Sqm (14.74%) Green belt -2,34,345 Sqm (33.06%)					
4.	Estimated cost of the project	Rs. 2,300 Cr	ores				
5.	Total water Requirements and Source	Total water requirement for the project is 2500KLD met from Kabini River through KIADB & recycled water.					
		Total waste	water generation w	ill be 300 KLD			
6.	Waste water —generation and Treatment	Domestic: 120 KLD Industrial Effluent: 180 KLD Treated in Effluent Treatment Plant (ETP) of capacity: 300 KLD followed by RO & MEE					
7.	Total Power requirement	Total power requirement will be 12 MW met fro					
8.	Emergency Power backup	Solar power	-8MW and DG set of	of 12 Numbers			
	Source of Emission & Fuel Used	Source of Emission	Type of Fuel	Number & Capacities			
		Boiler	HSD	4 No's X 3 MT/hr			
9.		DG Set	HSD	5No's X 2 MVA 6No's X 1MVA 1 No X 750 KVA			
		Incinerator	HSD	1 No X 1MTD			
		Waste	Quantity	Disposal method			
10	Waste Management	Hazardous waste	4090 MT/Annum and 60000 No's /Annum discarded containers	sent to secured land fill or coprocessing at TSDF/ Incineration - in house,/Sold to Authorized recycler in accordance with			
		Solid waste	10817MT/ Annum and 1000 No's /Annum of Lead acid batteries	Inorganic waste is disposed to Authorized recycler in accordance with Taw and organic waste is disposed through composting			

(Constituted by MoFf, Government of India under section 3(3) of E(P) Act. 1986)

SEIAA ELEND 2015

Establishment of 6 Lakhs KLPA capacity Point & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

- 2. The project proposal has been considered by SEAC during the meeting held on 9th & 10th March 2015 and ToR was issued on 19th March 2015 for conducting Environment Impact Assessment (EJA) Study. The EIA has been conducted by EIA Consultant namely M/s. Kadam Environmental consultants, 871/8/3, GIDC Makarpura, Vadodara-390010, Gujarat who are accredited from NABET vide No. NABET/EIA/1316/SA 2 001 valid up to September 2016. The public consultation was held on 16th December 2015. The proponents have submitted the EIA report on 7th January 2016.
- 3. Based on the information submitted by you, presentation made by you and your consultant M/s. Kadam Environmental consultants, 871/8/3, GIDC Makarpura, Vadodara-390010, Gujarat. The State Level Expert Appraisal Committee (SEAC) examined the proposal in the meeting held on 27th & 28th January 2016 and has recommended for issue of Environmental Clearance.
- 4. The SEIAA Karnataka has considered the project in its meeting held on 8th February 2016 and after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations and the appraisal and recommendation of the SEAC and decided to accord Environmental Clearance in accordance with the provisions of Environmental Impact Assessment Notification-2006 and its subsequent amendments, subject to strict compliance of the following terms and conditions: -

Part A- SPECIFIC CONDITIONS:-

- 1. National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended time to time shall be followed by the unit.
- 2. The total effluent generation shall not exceed 300 KLD. The industrial effluent and domestic sewage shall be treated in the proposed ETP followed by RO & MEE.
- 3. Total water requirement from KIADB water supply and recycled water shall not exceed 2500 KLD and prior permission shall be obtained from the concerned Authority. No ground water shall be used.
- 4. The process emissions from the boiler shall be dispersed through stack of adequate height as per CPCB/KSPCB standards. The gaseous emissions from the DG set shall be dispersed through stack height as per CPCB standards shall be provided. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.
- 5. Ambient air quality data shall be collected as per NAAQS standards notified by the Ministry vide G.S.R. No. 826(E) dated 16th September, 2009. The levels of PM10, PM25, SO2, NOx, CO, VOC shall be monitored? in the ambient air and emissions from the stacks and displayed at a convenient location near the main gate of the company and at important public places. The company shall upload the results of monitored data on its website and shall update the same periodically. It shall

State Level Environment Impact Assessment Authority - Karnataka (Constituted by MoEF, Government of India under section 3(3) of E(P) Act, 1986)

SEIAA ITIND 2015

Establishment of 6 Lakhs KLPA capacity Paint & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

- simultaneously be sent to the Regional office of MoEF Bangalore, SEIAA Karnataka, the respective zonal office of CPCB and the KSPCB.
- 6. The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF Bangalore, SEIAA Karnataka, the respective zonal office of CPCB and the KSPCB. The levels of PM₁₀, PM₂₅, SO₂, NO_X, CO, VOC (ambient levels) and emissions from the stacks shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.
- 7. The Company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008 for management of hazardous wastes and prior permission from KSPCB shall be obtained for disposal of solid / hazardous waste to the TSDF. The concerned company shall undertake measures for firefighting facilities in case of emergency.
- 8. In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi-cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by the KSPCB.
- 9. Hazardous chemicals shall be stored in tanks in tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pumps
- 10. The company shall undertake following Waste Minimization measures:
 - a. Metering and control of quantities of active ingredients to minimize waste.
 - b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
 - c. Use of automated filling to minimize spillage.
 - d. Use of Close Feed system into batch reactors.
 - e Venting equipment through vapour recovery system.
 - f. Use of high pressure hoses for equipment clearing to reduce wastewater generation.
- 11. For control of fugitive emission following steps shall be followed:
 - a. Closed handling system shall be provided for chemicals.
 - b. Reflux condenser shall provide over reactor.
 - c. System of leak detection and repair of pump/pipeline based on preventive maintenance.

State Level Environment Impact Assessment Authority-Karnataka (Constituted by MoEF, Government of India under section 3(3) of E(P) Act. 1986)

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Establishment of 6 Lakhs KLPA rapacity Paint & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

- d. The acids shall be taken from storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.
- .e. Cathodic protection shall be provided to the underground solvent storage tanks.
- 12. Solvent management shall be as follows:
 - Solvent used in the process shall be completely recovered and reused.
 - b. Efforts are to be made to recover inorganic salts.
 - c. Reactor shall be connected to chilled brine condenser system.
 - d. Reactor and solvent handling pump shall have mechanical seals to prevent leakages.
 - e. The condensers shall be provided with sufficient HTA and residence time so as to achieve more than 95% recovery
 - f. Solvents shall be stored in a separate space specified with all safety measures.
 - g. Proper-earthing shall-be provided in all the electrical-equipment wherever solvent handling is done.
 - h. Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.
 - i. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by KSPCB.
- 13. No effluent shall be discharged outside the factory premises and "Zero" discharge concept shall be adopted.
- 14. Multi-cyclone followed by bag filter shall be provided to the boilers to control particulate emissions within 100 mg/Nm3. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/KSPCB guidelines.
- 15. Two stage chilled water/caustic scrubber shall be provided to process vents to control HCl. Two stage scrubbers with caustic lye media solution shall be provided to process vents to control SO2. The scrubbing media shall be sent to effluent treatment plant (ETP) for treatment Efficiency of scrubber shall be monitored regularly and maintained properly. At no time, the emission levels shall go beyond the prescribed standards.
- 16. As proposed spent carbon shall be sent to cement industries. ETP sludge, process (inorganic & organic) & evaporation salt shall be disposed off to the TSDF for land filling / incineration. The ash from incinerator shall be sold to brick manufacturers.
- 17. During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.
- 18. The Company shall harvest surface as well as rainwater from the rooftops of the buildings and storm water drains to recharge the ground

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Establishment of a Lakhs KLPA capacity Paint & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

- water and use the same water for the various activities of the project to conserve fresh water.
- 19. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the OISD 117 norms.
- 20. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- 21. Usage of Personal protective equipments by all employees/ workers shall be ensured.
- 22. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- 23. Green belt shall be developed in at least 33% of area with suitable species of the plants as per the CPCB guidelines to mitigate the effects of fugitive emissions. Selection of plant species shall be as per the CPCB guidelines.
- 24. The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.
- 25. The company shall comply with the recommendations made in the EIA/EMP/Risk assessment report. Risk assessment shall be included in the safety Manual.
- 26. Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.
- 27. Treatment of recalcitrant's to be documented and kept at all times.
- 28. Adopts Good Management Practices (GMP) & Green Chemistry.
- 29. The Project authorities also shall earmark at least 5 % of the total cost of the project towards the corporate social responsibility and item-wise details along with time bound action plan shall be prepared and submitted to the Authority.
- 30. Regular monitoring of ground level concentration of HCl, Cl2, HBr, Br2, SO2, NOx, PM₁₀ and PM₂₅ 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 KSPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be provided immediately. The location of the monitoring stations and frequency of monitoring shall be decided in consultation with KSPCB.
- 31. The project proponent shall establish Automatic arrangement or control system for unloading of raw material

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Establishment of a Lakhs KLPA capacity Paint & Resin/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

32. The project proponent shall not undertake any manufacturing of lead based paint

Part B - GENERAL CONDITIONS:-

- 1. The project authorities shall strictly adhere to the stipulations made by the Karnataka State Pollution Control Board (KSPCB).
- 2. At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.
- 3. No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA/Ministry of Environment and Forests as the case may be. In case of deviations or alterations in the project proposal from those submitted to this Authority for clearance, a fresh reference shall be made to the Authority to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- 4. The gaseous emissions (PM₁₀, PM₂₅, SO₂, NO_x, CO, VOC) and Particulate Matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for PM₁₀, PM_{2.5}, SO₂, NO_x, CO, VOC shall be carried.
- 5. The project authorities shall strictly comply with the rules and regulations under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October 1994 and January 2000. All transportation of Hazardous Chemicals shall be as per the MVA, 1989. Authorization from the KSPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.
- 6. The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Wastes (Management and Handling) Rules, 2003. Authorization from the KSPCB must be obtained for collection/treatment/ storage/disposal of hazardous wastes.
- 7 Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrid system or fully solar system for lighting and heating should be provided. Details in this regard should be submitted to the SEIAA.
- 8. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, Rules, 1989 viz. DBA (day time) and 70 dBA (night time).

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State Level Environment Impact Assessment Authority-Karnataka (Constituted by MoEF, Government of India under section 3(3) of E(I') Act, 1986)

SELVA 11 IND 2015

Establishment of 6 Lakhs KLPA capacity Paint & Resur/ water based polymers manufacturing Plant by M/s. Asian Paints Limited

- 9. The project proponent shall also comply with all the environmental protection measures and safeguards as per the information provided.
- 10. The implementation of the project vis-à-vis environmental action plans shall be monitored by MoEF, Regional Office at Bangalore / KSPCB/CPCB and the Department of Environment & Ecology, Bangalore. A six monthly compliance status report shall be submitted to monitoring agencies.
- 11. The project proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also be seen at Website of the Authority at http://www.seiaa.kar.nic.in or http://www.seiaa.kar.nic.in or http://environmentclearance.nic.in This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Environment & Ecology, Bangalore.
- 12. The project authorities shall inform the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Ecology and Environment, Bangalore, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
- 13. The SEIAA, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- 14. The SEIAA, Karnataka reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.
- 15. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
- 16. The issue of Environment Clearance doesn't confer any right to the project proponent to operate / run the project without obtaining statutory clearances / sanctions form all other concerned Authorities.
- 17. Concealing factual data or 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 Environmental (Protection) Act, 1986.
- 18. 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.
- 19. Officials from the Department of Environment and Ecology, Bangalore/ Regional Office of MoEF, Bangalore who would be monitoring the implementation of Environmental safeguards should be given full

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Fstablishment of 6 Lakhs Kt P V capacity Paint & Resm/ water based polymers manufacturing Plant by M/s, Asian Paints Limited

cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF / SEIAA should be forwarded to the APCCF. Regional Office of MoEF, Bangalore/ Department of Ecology and Environment, Bangalore/ Regional Officer, KSPCB Bangalore.

20. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.

21. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

22. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities.

23. These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and ElA Notification, 2006.

24. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance.

Yours faithfully,

(RAMACHANDRA)

Member Secretary,

SEIAA - Karnataka.

Copy to:

- 1) The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryawaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110 003.
- 2) The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
- The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bangalore – 560 034.
- 4) Guard File.

Awareness on plastic waste reduction

Importance:

High

Hi,

MARK YOUR CALENDARS!

Webinar:

Date: May 17th, 2024 Time: 3:00 – 4:00 PM Platform: Zoom

Meeting

10

Speaker: Garima Poonia (Waste Disposal and Management Expert, Founder of Kachrewaale Foundation, Andamans and Nicobar Island)

Rethinking and optimizing the plastic waste & it's not too late to act: TOGETHER WE CAN

#SestamabilityStartsWithMe

Webinar Link: https://asianpaints.zgom.us//96811658322?pwd=eWJDUIV0TGxlMnR2b0dlR1E4bGVZdz09 (ZOOM MEETING)

Meeting ID: 968 1165 8322

Passcode: 664629



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NO.23, JDN Layout,10thCross , Raghavendra Industrial Area ,Thigalarapalya Main Road, Peenya 2^{ath}Stage , Bengaluru - 560058, Karnataka, India.

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ETP FINAL TREATED EFFLUENT

Page No. 1 of 1

Report No: SLNTL2400901227H	Report Date : 30/09/2024	
Issued To: M/s. Asian Paints Limited	Customer Reference : Verbal	
Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.	Date of Receipt : 26/09/2024	
	Date of test start: 26/09/2024	
	Date of Completion of test: 30/09/2024	
Sample Collected By : Lab Representative	Sample Particulars : ETP Treated Effluent Water	

SI. No	Parameters	Test Method	<u>Units</u>	Results	Standard
01	pH Value	IS:3025/Part-11	en et en	7.45	6.5 - 9.0
02	Total Suspended Solids	IS:3025/Part-17	_mg/L	38.0	100 Max
03	Oil & Greases	IS:3025/Part-39	mg/L	<1.0	10 Max
04	Biochemical Oxygen Demand (3days @27°C)	IS:3025/Part-44	mg/L	20.0	50 Max
05	Phenolic Compound C ₆ H ₅ OH	1S:3025/Part-43	mg/L	<0.001	1 Max
06	Nickel as Ni, mg/L	IS:3025/Part-54	mg/L	< 0.01	3 Max
07	Lead as Pb, mg/L	IS:3025/Part-47	mg/L	<0.01	0.1 Max
08	Hexavalent Chromium as Cr6+	IS 3025(Part-52)	mg/L	<0.01	0.1 Max
09	Copper as Cu	IS 3025(Part-42)	mg/L	<0.1	3 Max
10	Zinc as Zn, mg/L	IS:3025/Part-49	mg/L	<0.1	5 Max
11	Total Heavy Metals	APHA 23rd Edition	mg/L	1.4	
12	Total Chromium as Cr	IS 3025(Part-52)	mg/L	<0.1	2 Max
13	Chemical Oxygen Demand	IS:3025/Part-58	mg/L	162.0	250 Max
14	Bio Assay	IS : 6582 - 1971	general de	96% survival of fish in 100% effluent	96% survival of fish after 96 Hrs in 100%effluent

Inference: The above tested results are within the standards.

*************End of the Report********

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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STP FINAL TREATED EFFLUENT

Page No. 1 of 1

Report No: SLNTL2400901227F	Report Date : 30/09/2024	
Issued To : M/s. Asian Paints Limited	Customer Reference : Verbal	
Immavu Village, Chikkalahnachantra Hobli,	Date of Receipt : 26/09/2024	
Nanjangud Taluk, Mysuru, Karnataka – 571302.	Date of test start : 26/09/2024	
	Date of Completion of test: 30/09/2024	
Sample Collected By : Lab Representative	Sample Particulars : STP Treated Effluent Water	
Datable same		

SI. No	Parameters	Test Method	<u>Unit</u>	Result	KSPCB Standard
01	pH Value	IS:3025/Part-11	Aug sala Mad	7.29	5.5 - 9.0
02	Total Suspended Solids	IS:3025/Part-17	mg/L	7.8	20 Max
03	Biochemical Oxygen Demand (3days @27°C)	IS:3025/Part-44	mg/L	6.0	10 Max
04	Chemical Oxygen Demand	IS:3025/Part-58	mg/L	32.0	50 Max
05	Total Nitrogen	IS:3025/Part-34	mg/L	7.9	10 Max
06	Ammonical Nitrogen	IS:3025/Part-34	mg/L	<1.0	5 Max
07	Faecal Coli form	IS 1622-1981	MPN/100ml	<2	100 Max

Inference: The above tested results are within the KSPCB standards.

*************End of the Report********

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Peenya 2st Stage , Bengaluru - 560058, Karnataka, India.

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ETP FINAL TREATED EFFLUENT

Page No. 1 of 1

Report No: SLNTL2400400869P	Report Date : 25/04/2024		
Issued To: M/s. Asian Paints Limited	Customer Reference : Verbal		
Immavu Village, Chikkalahnachantra Hobli,	Date of Receipt : 20/04/2024		
Nanjangud Taluk, Mysuru, Karnataka – 571302.	Date of test start : 20/04/2024		
	Date of Completion of test: 25/04/2024		
Sample Collected By: Lab Representative	Sample Particulars : ETP Treated Effluent Water		

SI. No	Parameters	Test Method	<u>Units</u>	Results	Standard
01	pH Value	IS:3025/Part-11		7.51	6.5 - 9.0
02	-Total Suspended Solids	IS:3025/Part-17	—mg/L	64.0	100 Max
03	Oil & Greases	IS:3025/Part-39	mg/L	<1.0	10 Max
04	Biochemical Oxygen Demand (3days @27°C)	IS:3025/Part-44	mg/L	18.0	50 Max
05	Phenolic Compound C ₆ H ₅ OH	IS:3025/Part-43	mg/L	<0.001	1 Max
06	Nickel as Ni, mg/L	IS:3025/Part-54	mg/L	<0.01	3 Max
07	Lead as Pb, mg/L	IS:3025/Part-47	mg/L	<0.01	0.1 Max
80	Hexavalent Chromium as Cr ⁶⁺	IS 3025(Part-52)	mg/L	<0.01	0.1 Max
09	Copper as Cu	IS 3025(Part-42)	mg/L	<0.1	3 Max
10	Zinc as Zn, mg/L	IS:3025/Part-49	mg/L	<0.1	5 Max
11	Total Heavy Metals	APHA 23 rd Edition	mg/L	0.50	
12	Total Chromium as Cr	IS 3025(Part-52)	mg/L	<0.1	2 Max
13	Chemical Oxygen Demand	IS:3025/Part-58	mg/L	168.0	250 Max
14	Bio Assay	15 : 6582 - 1971	72 2 4. (8)	96% survival of fish in 100% effluent	96% survival of fish after 96 Hrs in 100%effluent

Inference: The above tested results are within the standards.

************End of the Report********



Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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STP FINAL TREATED EFFLUENT

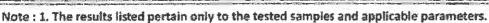
Page No. 1 of 1

Report No: SLNTL2400400869N	Report Date : 25/04/2024		
Issued To: M/s. Asian Paints Limited	Customer Reference : Verbal Date of Receipt : 20/04/2024 Date of test start : 20/04/2024		
immavu Village, Chikkarahnachantra Hobli,			
Nanjangud Taluk, Mysuru, Karnataka - 571302.			
	Date of Completion of test: 25/04/2024		
Sample Collected By : Lab Representative	Sample Particulars : STP Treated Effluent Water		

SI. No	Parameters	Test Method	Unit	Result	KSPCB Standard
01	pH Value	IS:3025/Part-11		7.68	5.5 - 9.0
02	Total Suspended Solids	IS:3025/Part-17	mg/L	5.0	20 Max
03	Biochemical Oxygen Demand (3days @27°C)	IS:3025/Part-44	mg/L	2.0	10 Max
04	Chemical Oxygen Demand	IS:3025/Part-58	mg/L	16.0	50 Max
05	Total Nitrogen	IS:3025/Part-34	mg/L	4.0	10 Max
06	Ammonical Nitrogen	15:3025/Part-34	mg/L	<1.0	5 Max
07	Faecal Coli form	IS 1622-1981	MPN/100ml	<2	100 Max

Inference: The above tested results are within the KSPCB standards.

***********End of the Report*******



2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited	
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk,	
	Mysuru, Karnataka – 571302.	
Name of the Location	Near Storm Water Reservoir Area	
Sample Collected By	Lab Representative	
Date of Sampling	25/09/2024 -26/09/2024	
Report Number	SLNTL2400901148Y	
Report Date	30/09/2024	
Page Number	1 of 1	

Instruments Used Details

The same	Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
	Digital Sound Level Meter	Equinox EQ-107	06/03/2024	05/03/2025

Method: IS 9989: 1981(RA - 2008)

SI. No.	<u>Date</u>	Time in Hrs	Results dB(A)		
			LMax	Lmin	LEQ
01	25/09/2024	2:55 PM - 3:55 PM	72.8	68.3	70.6
02	25/09/2024	3:55 PM - 4:55 PM	74.1	69.7	71.9
03	25/09/2024	4:55 PM - 5:55 PM	73.7	70.8	72.3
04	25/09/2024	5:55 PM - 6:55 PM	72.2	68.3	70.3
05	25/09/2024	6:55 PM - 7:55 PM	70.9	67.4	69.2
06	25/09/2024	7:55 PM - 8:55 PM	69.5	66.2	67.9
07	25/09/2024	8:55 PM - 9:55 PM	68.1	65.9	67.0
08	25/09/2024	9:55 PM - 10:55 PM	67.2	64.2	65.7
09	25/09/2024	10:55 PM - 11:55 PM	66.9	62.8	64.9
10	25/09/2024	11:55 PM - 12:55 AM	65.4	60.1	62.8
11	26/09/2024	12:55 AM - 1:55 AM	63.7	59.5	61.6
12	26/09/2024	1:55 AM - 1:55 AM	62.8	57.2	60.0
13	26/09/2024	2:55 AM - 3:55 AM	61.1	56.4	58.8
14	26/09/2024	3:55 AM - 4:55 AM	62.7	58.9	60.9
15	26/09/2024	4:55 AM - 5:55 AM	60.4	57.5	59.0
16	26/09/2024	5:55 AM - 6:55 AM	62.2	56.1	59.2
17	26/09/2024	6:55 AM - 7:55 AM	63.9	58.3	61.1
18	26/09/2024	7:55 AM - 8:55 AM	65.4	60.2	62.8
19	26/09/2024	8:55 AM - 9:55 AM	67.1	61.4	64.3
20	26/09/2024	9:55 AM - 10:55 PM	68.5	62.5	65.5
21	26/09/2024	10:55 AM - 11:55 AM	69.9	60.4	65.2
22	26/09/2024	11:55 AM - 12:55 PM	67.5	61.9	64.7
23	26/09/2024	12:55 PM - 1:55 PM	68.7	64.3	66.5
24	26/09/2024	1:55 PM - 2:55 PM	71.9	66.7	69.3
Average					

*********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@sinlabs.com, Web: www.sinlabs.com

AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.
Name of the Location	Near Gate 2 Area -Around the Industry
Sample Collected By	Lab Representative
Date of Sampling	25/09/2024 -26/09/2024
Report Number	SLNTL2400901148X
Report Date	30/09/2024
Page Number	1 of 1

Instruments Used Details

HARL:	Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
	Digital Sound Level Meter	Centre C- 390	06/03/2024	05/03/2025

Method: IS 9989: 1981(RA - 2008)

SI. No.	Date	Time in Hrs	Results dB(A)		
			LMax	Lmin	LEQ
-01	25/09/2024	2:45 PM - 3:45 PM	74.4	69.2	71.8
02	25/09/2024	3:45 PM - 4:45 PM	75.1	70.4	72.8
03	25/09/2024	4:45 PM - 5:45 PM	76.3	71.7	74.0
04	25/09/2024	5:45 PM - 6:45 PM	74.9	69.2	72.0
05	25/09/2024	6:45 PM - 7:45 PM	72.7	67.5	70.1
06	25/09/2024	7:45 PM - 8:45 PM	70.1	66.4	68.3
07	25/09/2024	8:45 PM - 9:45 PM	69.3	64.9	67.1
08	25/09/2024	9:45 PM - 10:45 PM	67.5	63.3	65.4
09	25/09/2024	10:45 PM - 11:45 PM	66.4	62.1	64.3
10	25/09/2024	11:45 PM - 12:45 AM	65.0	60.5	62.8
11	26/09/2024	12:45 AM - 1:45 AM	62.8	59.9	61.4
12	26/09/2024	1:45 AM - 1:45 AM	61.1	57.2	59.2
13	26/09/2024	2:45 AM - 3:45 AM	60.6	56.4	58.5
14	26/09/2024	3:45 AM - 4:45 AM	62.4	57.3	59.9
15	26/09/2024	4:45 AM - 5:45 AM	64.1	59.0	61.6
16	26/09/2024	5:45 AM - 6:45 AM	65.9	61.2	63.6
17	26/09/2024	6:45 AM - 7:45 AM	68.7	62.5	65.6
18	26/09/2024	7:45 AM - 8:45 AM	70.5	63.3	66.9
19	26/09/2024	8:45 AM - 9:45 AM	72.1	64.9	68.5
20	26/09/2024	9:45 AM - 10:45 PM	73.7	65.7	69.7
21	26/09/2024	10:45 AM - 11:45 AM	74.9	63.8	69.4
22	26/09/2024	11:45 AM - 12:45 PM	72.8	65.5	69.2
23	26/09/2024	12:45 PM - 1:45 PM	73.0	64.9	68.9
24	26/09/2024	1:45 PM - 2:45 PM	73.6	67.2	70.4
	Average				

********End of the Report*******

Authorised Signatory

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited		
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk,		
	Mysuru, Karnataka – 571302.		
Name of the Location	Near Gate 1 Area -Around the Industry		
Sample Collected By	Lab Representative		
Date of Sampling	24/09/2024 - 25/09/2024		
Report Number	SLNTL2400901066E		
Report Date	30/09/2024		
Page Number	1 of 1		

Instruments Used Details

Г	Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
1	Digital Sound Level Meter	Centre C- 390	06/03/2024	05/03/2025

Method: IS 9989: 1981(RA - 2008)

SI. No.	<u>Date</u>	Time in Hrs	Results dB(A)		
			LMax	Lmin	LEQ
01	24/09/2024	4:05 PM - 5:05 PM	77.9	71.5	74.7
02	24/09/2024	5:05 PM - 6:05 PM	76.7	72.0	74.4
03	24/09/2024	6:05 PM - 7:05 PM	76.4	71.0	73.7
04	24/09/2024	7:05 PM - 8:05 PM	75.1	70.0	72.6
05	24/09/2024	8:05 PM - 9:05 PM	72.2	5 8.6	70.4
06	24/09/2024	9:05 PM - 10:05 PM	69.3	65.1	67.2
07	24/09/2024	10:05 PM - 11:05 PM	67.1	63.3	65.2
08	24/09/2024	11:05 PM - 12:05 AM	66.5	60,4	63.5
09	24/09/2024	12:05 PAM - 1:05 AM	64.9	59.2	62.0
10	25/09/2024	1:05 AM - 2:05 AM	63.2	58.6	60.9
11	25/09/2024	2:05 AM - 3:05 AM	64.6	61.0	62.8
12	25/09/2024	3:05 AM - 4:05 AM	65.9	61.6	63.8
13	25/09/2024	4:05 AM - 5:05 AM	67.5	62.9	65.2
14	25/09/2024	5:05 AM - 6:05 AM	68.6	64.1	66.4
15	25/09/2024	6:05 AM - 7:05 AM	70.3	65,6	68.0
16	25/09/2024	7:05 AM - 8:05 AM	71.7	66.2	69.0
17	25/09/2024	8:05 AM - 9:05 AM	72.8	67.5	70.2
18	25/09/2024	9:05 AM - 10:05 AM	73.5	68.4	71.0
19	25/09/2024	10:05 AM - 11:05 AM	74.9	69.2	72.0
20	25/09/2024	11:05 AM - 12:05 PM	76.1	70.7	73,4
21	25/09/2024	12:05 PM - 1:05 PM	77.3	71.3	74.3
22	25/09/2024	1:05 PM - 2:05 PM	78.3	71.6	74.9
23	25/09/2024	2:05 PM - 3:05 PM	78.0	71.1	74.6
24	25/09/2024	3:05 PM - 4:05 PM	77.2	72.2	74.7
		Average			69.4

Authorised Signatory

********End of the Report*******

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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4. Sampling not done by us, unless specified.

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AMBIENT NOISE MONITORING

Name of the Company	ne Company M/s. Asian Paints Limited			
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk,			
	Mysuru, Karnataka – 571302.			
Name of the Location	Near EHS Office Area			
Sample Collected By	Lab Representative			
Date of Sampling	24/09/2024 - 25/09/2024			
Report Number	SLNTL2400901066D			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

	Calibration Due Date	Calibrated Date	Make & Model	rument Name	insti
	05/03/2025	06/03/2024	Mextech	Digital Sound Level Meter	
	Results dB(A)		Time in Hrs	Date	Si. No.
LEQ	Lmin	LMax			
69.8	67.5	72.1	4:15 PM - 5:15 PM	24/09/2024	01
71.2	68.9	73,4	5:15 PM - 6:15 PM	24/09/2024	02
72.0	69.7	74.2	6:15 PM - 7:15 PM	24/09/2024	03
70.9	68.2	73.6	7:15 PM - 8:15 PM	24/09/2024	04
69.5	66.9	72.0	8:15 PM - 9:15 PM	24/09/2024	05
68.7	66.0	71.3	9:15 PM - 10:15 PM	24/09/2024	06
66.8	64.0	69.5	10:15 PM - 11:15 PM	24/09/2024	07
65.9	63.5	68.2	11:15 PM - 12:15 AM	24/09/2024	08
64.7	62.3	67.1	12:15 PAM - 1:15 AM	24/09/2024	09
63.6	60.6	66.6	1:15 AM - 2:15 AM	25/09/2024	10
62.0	59.2	64.7	2:15 AM - 3:15 AM	25/09/2024	11
63.1	61.0	65.2	3:15 AM - 4:15 AM	25/09/2024	12
64.5	62.1	66.8	4:15 AM - 5:15 AM	25/09/2024	13
65.2	62.4	67.9	5:15 AM - 6:15 AM	25/09/2024	14
66.2	63.2	69.2	6:15 AM - 7:15 AM	25/09/2024	15
67.5	64.5	70.4	7:15 AM - 8:15 AM	25/09/2024	16
68.4	65.7	71.1	8:15 AM - 9:15 AM	25/09/2024	17
69.6	66.2	72.9	9:15 AM - 10:15 AM	25/09/2024	18
71.4	68.5	74.2	10:15 AM - 11:15 AM	25/09/2024	19
72.3	69.6	75.0	11:15 AM - 12:15 PM	25/09/2024	20
70.5	67.7	73.2	12:15 PM - 1:15 PM	25/09/2024	21
71.3	68.5	74.1	1:15 PM - 2:15 PM	25/09/2024	22
70.0	66.2	73.9	2:15 PM - 3:15 PM	25/09/2024	23
69.9	67.0	72.8	3:15 PM - 4:15 PM	25/09/2024	24
68.2			Average		

**********End of the Report********

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Gate 1 Area - Around the Industry			
Sample Collected By	Lab Representative			
Date of Sampling	19/04/2024 - 20/04/2024			
Report Number	SLNTL2400400868G			
Report Date	24/04/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date
Digital Sound Level Meter	Centre C- 390	SLNTL/INS/1	24/01/2024	23/01/2025

Method: IS 9989: 1981(RA - 2008)

l. No.	Date	Time in Hrs		Results dB(A)	
			LMax	Lmin	LEQ
01	19/04/2024	2:30 pm to 3:30 pm	71.9	62.5	67.2
02	19/04/2024	3:30 pm to 4:30 pm	72.8	63.3	68.0
03	19/04/2024	4:30 pm to 5:30pm	73.2	62.1	67.7
04	19/04/2024	5:30 pm to 6:30pm	72.4	61.9	67.2
05	19/04/2024	6:30 pm to 7:30pm	70.9	61.5	66.2
06	19/04/2024	7:30 pm to 8:30pm	69.5	60.4	65.0
07	19/04/2024	8:30 pm to 9:30pm	.68.2	57.3	62.8
08	19/04/2024	9:30 pm to 10:30pm	67.5	58.1	62.9
09	20/04/2024	10:30 pm to 11:30pm	66.7	59.0	62.9
10	20/04/2024	11:30 pm to 12:30am	65.4	57.7	61.6
11	20/04/2024	12:30 am to 1:30am	63.3	56.5	60.0
12	20/04/2024	1:30 am to 2:30am	62.1	55.8	59.0
13	20/04/2024	2:30 am to 3:30am	63.7	56.5	60.1
14	20/04/2024	3:30 am to 4:30am	64.1	57.9	61.0
15	20/04/2024	4:30 am to 5:30am	65.9	58.5	62.2
16	20/04/2024	5:30 am to 6:30am	66.7	59.6	63.2
17	20/04/2024	6:30 am to 7:30am	67.2	60.5	63.9
18	20/04/2024	7:30 am to 8:30am	68.9	62.3	65.6
19	20/04/2024	8:30 am to 9:30am	70.1	64.2	67.2
20	20/04/2024	9:30 am to 10:30am	71.5	65.3	68.4
21	20/04/2024	10:30 am to 11:30am	72.7	66.9	69.8
22	20/04/2024	11:30 am to 12:30pm	74.3	67.5	70.9
23	20/04/2024	12:30 pm to 1:30pm	73.2	68.2	70.7
24	20/04/2024	1:30 pm to 2:30pm	72.8	69.1	70.9

Note: Noise Level Stipulated by KSPCB for Residential area is 55 dB (A) (During day time) and For Commercial area 65 dB (A) (During day time) and 55 dB(A) (During night time). For Industrial

Note 1 The results have person bring to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of a super test certificates unless to the rwise s ecitied and all perishable samples will be destroyed immediately after tests conducted.

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AMBIENT NOISE MONITORING

M/s. Asian Paints Limited			
Immayu Village, Chikkalahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.	44		
Near EHS Office Area			
Lab Representative			
19/04/2024 - 20/04/2024			
SLNTL2400400868F	- Ayeson		
24/04/2024			
1 of 1			
	Near EHS Office Area Lab Representative 19/04/2024 - 20/04/2024 SLNTL2400400868F 24/04/2024		

Instruments Used Details Calibrated Date Calibration Due Date Make & Model Instrument ID Instrument Name SLNTL/INS/4 23/01/2025 24/01/2024 Digital Sound Level Meter Mextech Results dB(A) Time in Hrs SI. No. Date Lmin LMax LEQ 63.0 57.3 2:20 pm to 3:20 pm 68.8 01 19/04/2024 69.3 58.1 63.7 3:20 pm to 4:20 pm 19/04/2024 02 59.9 65.6 71.2 03 19/04/2024 4:20 pm to 5:20pm 64.0 5:20 pm to 6:20pm 70.4 57.5 04 19/04/2024 62.8 69.3 56.3 19/04/2024 6:20 pm to 7:20pm 05 55.4 61.8 68.1 19/04/2024 7:20 pm to 8:20pm 06 53.9 60.6 8:20 pm to 9:20pm 67.3 19/04/2024 07 58.9 65.0 52.8 08 19/04/2024 9:20 pm to 10:10pm 64.3 51.5 57.9 10:20 pm to 11:20pm 09 20/04/2024 57.0 20/04/2024 11:20 pm to 12:20am 63.2 50.7 10 61.4 51.3 56.4 20/04/2024 12:20 am to 1:20am 11 55.3 1:20 am to 2:20am 50.1 20/04/2024 60.5 12 49.5 54.5 13 20/04/2024 2:20 am to 3:20am 59.4 50.8 56.0 3:20 am to 4:20am 61.1 20/04/2024 14 58.8 54.1 15 20/04/2024 4:20 am to 5:20am 63.4 5:20 am to 6:20am 65.9 55.3 60.6 20/04/2024 16 62.2 6:20 am to 7:20am 67.8 56.5 17 20/04/2024

Note: Noise Level Stipulated by KSPCB for Residential area is 55 dB (A) (During day time) and 45 dB (A) (During hight time), For Commercial area 65 dB (A) (During day time) and 55 dB(A) (During hight time), For Industrial area 65 dB (A) (During hight time) and 70 dB(A) (During hight time).

70.5

71.3

70.9

71.1

68.5

69.3

68.1

58.4

59.3

60.5

61.3

59,4

60.7

58.3

Average

64.5

65.3

65.7

66.2

64.0

65.0

63.2

61.4

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

7:20 am to 8:20am

8:20 am to 9:20am

9:20 am to 10:20am

10:20 am to 11:20am

11:20 am to 12:20pm

12:20 pm to 1:20pm

1:20 pm to 2:20pm

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless otherwise ified and all perishable samples will be destroyed immediately after tests conducted.

***********End of the Report ******

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4. Sampling not done by us, unless specified.

18

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20/04/2024

20/04/2024

20/04/2024

20/04/2024

20/04/2024

20/04/2024

20/04/2024

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, Chikkalahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Storm Water Reservoir Area			
Sample Collected By	Lab Representative			
Date of Sampling	18/04/2024 -19/04/2024			
Report Number	SLNTL2400400752G			
Report Date	20/04/2024			
Page Number	1 of 1			

Instruments Used Details Calibrated Date **Calibration Due Date** Instrument ID Make & Model Instrument Name SLNTL/INS/3 24.01.2024 23.01.2025 Digital Sound Level Meter JA-004313 Results dB(A) Time in Hrs SI. No. Date Lmin LEQ **LMax** 57.1 62.0 2:05 pm to 3:05 pm 66.8 18/04/2024 01 58.0 62.7 67.3 02 18/04/2024 3:05 pm to 4:05 pm 62.7 68.0 57.4 18/04/2024 4:05 pm to 5:05 pm 03 62.3 67.5 57.0 5:05 pm to 6:05 pm 04 18/04/2024 61.3 56.3 6:05 pm to 7:05 pm 66.2 18/04/2024 05 55.2 60.0 64.9 18/04/2024 7:05 pm to 8:05 pm 06 59.1 8:05 pm to 9:05 pm 63.7 54.5 07 18/04/2024 58.5 63,1 53.9 9:05 pm to 10:05 pm 18/04/2024 08 57.3 52.1 62.5 10:05 pm to 11:05 pm 09 18/04/2024 56.5 11:05 pm to 12:05 am 61.3 51.6 10 18/04/2024 50.3 55.4 60.5 12:05 am to 1:05 am 11 19/04/2024 54.3 49.7 58.9 19/04/2024 1:05 am to 2:05 am 12 49.0 53.6 2:05 am to 3:05 am 58.2 13 19/04/2024 52.9 57.3 48.5 19/04/2024 3:05 am to 4:05 am 14 59.6 51.1 55.4 4:05 am to 5:05 am 19/04/2024 15 56.3 60.5 52.0 5:05 am to 6:05 am 16 19/04/2024 57.6 53.3 6:05 am to 7:05 am 51.9 17 19/04/2024 54.7 58.8 62.8 7:05 am to 8:05 am 18 19/04/2024 60.2 8:05 am to 9:05 am 64.1 56.3 19 19/04/2024 61.4 57.1 9:05 am to 10:05 am 65.7 20 19/04/2024 63.0 58.9 10:05 am to 11:05 am 67,2 21 19/04/2024 63.9 68.5 593 11:05 am to 12:05 pm 22 19/04/2024 63.2 58.4 67.9 12:05 pm to 1:05 pm 23 19/04/2024 62.0 58.0 24 19/04/2024 1:05 pm to 2:05 pm 56.1 Average

Note: Noise Level Stipulated by KSPCB for Residential area is 55 dB (A) (During day time) and 45 dB(A) (During night time), For Commercial area 65 dB (A) (During day time) and 55 dB(A) (During night time), For Industrial area (1, day in 1) uring day Authorised Latory time) and 70 dB(A) (During night time).

*********End of the Report

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & atherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT NOISE MONITORING

Name of the Company	M/s. Asian Paints Limited	•		
ddress Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.				
Name of the Location	Near Gate 2 Area -Around the Industry			
Sample Collected By	Lab Representative			
Date of Sampling	18/04/2024 -19/04/2024			
Report Number	SLNTL2400400752F			
Report Date	20/04/2024			
Page Number	1 of 1			

Instruments Used Details

	HISH WITHCIRES OSCIA DECAM	~				
	Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date	
-	Digital Sound Level Meter	Equinox EQ-107	SLNTL/INS/2	24.01.2024	23.02.2025	

Method: IS 9989: 1981(RA - 2008)

SI. No.	Date	Time in Hrs		Results dB(A)	
			LMax	Lmin	LEQ
01	18/04/2024	2:15 pm to 3:15 pm	65.1	59.3	62.2
02	18/04/2024	3:15 pm to 4:15 pm	66.0	59.9	63.0
03	18/04/2024	4:15 pm to 5:15 pm	67.2	60.5	63.8
04	18/04/2024	5:15 pm to 6:15 pm	68.4	61.1	64.8
05	18/04/2024	6:15 pm to 7:15 pm	66.3	59.4	62:9
06	18/04/2024	7:15 pm to 8:15 pm	65.1	58.3	51.7
07	18/04/2024	8:15 pm to 9:15 pm	63.5	57.1	60.3
08	18/04/2024	9:15 pm to 10:15 pm	62.4	56.3	59.4
09	18/04/2024	10:15 pm to 11:15 pm	61.5	55.4	58.5
10	18/04/2024	11:15 pm to 12:15 am	59.3	52.4	55.9
11	19/04/2024	12:15 am to 1:15 am	57.4	51.2	54.3
12	19/04/2024	1:15 am to 2:15 am	56.5	50.0	53.3
13	19/04/2024	2:15 am to 3:15 am	55.9	49.5	52.7
14	19/04/2024	3:15 am to 4:15 am	57.3	51.1	54.2
15	19/04/2024	4:15 am to 5:15 am	58.9	52.7	55.8
16	19/04/2024	5:15 am to 6:15 am	60.1	53.4	56.8
17	19/04/2024	6:15 am to 7:15 am	62.5	54.9	58.7
18	19/04/2024	7:15 am to 8:15 am	63.9	56.1	60.0
19	19/04/2024	8:15 am to 9:15 am	64.8	58.5	61.7
20	19/04/2024	9:15 am to 10:15 am	66.3	60.7	63.5
21	19/04/2024	10:15 am to 11:15 am	68.1	61.9	65.0
22	19/04/2024	11:15 am to 12:15 pm	69.3	62.1	65.7
23	19/04/2024	12:15 pm to 1:15 pm	67.1	60.5	63.8
24	19/04/2024	1:15 pm to 2:15 pm	66.4	60.0	63.2
	'			Average	60.0

Note: Noise Level Stipulated by KSPCB for Residential area is 55 dB (A) (During day time) And ASCBLA (B) For Commercial area 65 dB (A) (During day time) and 55 dB(A) (During night time), For Industrial area time) and 70 dB(A) (During night time).

Note: 1. The results listed pertain only to the tested samples and applicable paremeters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098 . 9538888097, E - mail:info@sinlabs.com . Web: www.sinlabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Canteen Area(Around the Silo)			
Sample Collected by	Lab Representative			
Date of Collection	26/09/2024			
Date of Analysis	27/09/2024			
Report Number	SLNTL2400901227B			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025
Fine Particulate Sampler	Ecotech Instrument AAS-127-Mini	06/03/2024	05/03/2025

Results:

Sl. No.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method
1	Particulate Matter (PM10)	μg/m³	56.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	20.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	9,0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	17.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	10.0	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	15.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

*********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Gate -2(Around the Industry)			
Sample Collected by	Lab Representative			
Date of Collection	26/09/2024			
Date of Analysis	27/09/2024			
Report Number	SLNTL2400901227A			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Make & Model Calibrated Date	
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025
Fine Particulate Sampler	Ecotech Instrument AAS-127-Mini	06/03/2024	05/03/2025

Results:

<u>Sl.</u> No.	<u>Parameters</u>	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	µg/m³	70.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	34.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO₂)	μg/m³	19.0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	30.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m ³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	20.0	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Мах	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	18.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of Issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.				
Name of the Location	RMG Area(Around the industry)			
Sample Collected by	Lab Representative			
Date of Collection	25/09/2024			
Date of Analysis	26/09/2024			
Report Number	SLNTL2400901148W			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

11303411101110	Make & Model	Calibrated Date	Calibration Due Date
Instrument Name	IVIAKE & IVIOUEI	Calibrated Date	Course Course to the Course of
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025
Fine Particulate Sampler	Ecotech Instrument AAS-127-Mini	06/03/2024	05/03/2025

Results:

<u>Sl.</u> No.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	70.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	34.0	60 Max	CPC8 Manual
3	Sulphur Dioxide (SO ₂)	µg/m³	17.0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	µg/m³	29.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	µg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BOL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	µg/m³	15.0	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	µg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BOL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	18.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

*********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@siniabs.com, Web: www.siniabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Gate -1(Around the Industry)			
Sample Collected by	Lab Representative			
Date of Collection	25/09/2024			
Date of Analysis	26/09/2024			
Report Number	SLNTL2400901148V			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date	
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025	
Fine Particulate Sampler	Ecotech Instrument AAS-127-Mini	06/03/2024	05/03/2025	

Results:

SI. No.	Parameters	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	68.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	32.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	29.0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	40.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃ .	μg/m³	29.0	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Мах	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	27.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Utility Area(Around the Silo)			
Sample Collected by	Lab Representative			
Date of Collection	24/09/2024			
Date of Analysis	25/09/2024			
Report Number	SLNTL2400901066B			
Report Date	30/09/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model Calibrated Date		Calibration Due Date	
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025	
Fine Particulate Sampler	Enviro Instrument El - 133	06/03/2024	05/03/2025	

Results:

<u>Sl.</u> No.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	68.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	30.0	60 Max	CPC8 Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	15.0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO₂)	μg/m³	28.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	13.0	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	20.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

************End of the Report********

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.
Name of the Location	Near EHS Office Area(Around the Silo)
Sample Collected by	Lab Representative
Date of Collection	24/09/2024
Date of Analysis	25/09/2024
Report Number	SLNTL2400901066A
Report Date	30/09/2024
Page Number	1 of 1

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
Respirable Dust Sampler	Ecotech Instrument AAS-217-NL	06/03/2024	05/03/2025
Fine Particulate Sampler	Ecotech Instrument AAS-127-Mini	06/03/2024	05/03/2025

Results:

SI.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method	
<u>No.</u> 1	Particulate Matter(PM ₁₀)	μg/m³	61.0	100 Max	IS 5181(Part-23) 2006 (Reaff2017)	
2	Particulate Matter(PM _{2.5})	μg/m³	24.0	60 Max	CPCB Manual	
3	Sulphur Dioxide (SO ₂)	μg/m³	10.0	80 Max	IS 5182 (Part 2) :2001 (RA 2012)	
4	Nitrogen Dioxide (NO ₂)	μg/m³	22.0	80 Max	IS 5182 (Part 6) :2006 (RA 2012)	
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)	
6	Carbon Monoxide as CO	mg/m ³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)	
7	Ammonia as NH ₃	μg/m ³	11.0	400 Max	CPCB Manual	
8	Benzene as C 6H6	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)	
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)	
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual	
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual	
12	Ozone as O ₃	μg/m³	15.0	100 Max	5182 (Part-9) 1974 (Reaff2014)	

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

************End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.
Name of the Location	Near Utility Area(Around the Silo)
Sample Collected by	Lab Representative
Date of Collection	19/04/2024
Date of Analysis	20/04/2024
Report Number	SLNTL2400400868B
Report Date	24/04/2024
Page Number	1 of 1

Instruments Used Details

Instrument Name	Make & Model	Instrument ID-	- Calibrated Date	-Calibration Due Date
Respirable Dust Sampler	Envirotech Instrument AAS-217-NL	SLNT1/INS/12	24/01/2024	23/01/2025
Fine Particulate Sampler	Enviro Instrument El - 133	SLNTL/INS/09	24/01/2024	23/01/2025

Results:

Sl. No.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM10)	μg/m³	64.9	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	µg/m³	25.2	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	11.9	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	27.3	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m ³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	11.0	400 Max	CPCB Manual
8	Benzene as C 6H6	μg/m³	BDL	S Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	8DL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Мэх	CPCB Manual
12	Ozone as O ₃	μg/m³	8.3	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

**********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com, Web: www.slnlabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited					
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.					
Name of the Location	Near EHS Office Area(Around the Silo)					
Sample Collected by	Lab Representative					
Date of Collection	19/04/2024					
Date of Analysis	20/04/2024					
Report Number	SLNTL2400400868A					
Report Date	24/04/2024					
Page Number	1 of 1					

Instruments Used Details

Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date
Respirable Dust Sampler	Envirotech Instrument AAS-217-NL	SLNTL/INS/10	24/01/2024	23/01/2025
Fine Particulate Sampler	Envirotech Instrument AAS-127-Mini	SLNTL/INS/08	24/01/2024	23/01/2025

Results:

<u>SI.</u> No.	Parameters	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM10)	μg/m³	53.9	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	20.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	9.5	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	µg/m³	17.4	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	6.4	400 Max	CPCB Manual
8	Benzene as C ₆ H ₆	μg/m³	BOL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	8.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

**********End of the Report********

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location Near Gate 1 Area(Around the industry)				
Sample Collected by	Lab Representative			
Date of Collection	18/04/2024			
Date of Analysis	19/04/2024			
Report Number SLNTL2400400752C				
Report Date	22/04/2024			
Page Number	· · · · · · · · · · · · · · · · · · ·			

Instruments Used Details

instraments osed be	tans				
Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date	
Respirable Dust Sampler	Envirotech Instrument AAS-217-NL	SLNTL/INS/12	24/01/2024	23/01/2025	
Fine Particulate Sampler	Enviro Instrument El-133	SUNTL/INS/09	24/01/2024	23/01/2025	

Results:

SI. No.	Parameters	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	75.1	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	36.3	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	22.5	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO _z)	µg/m³	38.9	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
5	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	µg/m³	18.1	400 Max	CPCB Manual
8	Benzene as C _e H _e	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	16.3	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

**********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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Mob : 9538888098 , 9538888097. E - mail:info@slnlabs.com , Web : www.slnlabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Kamataka – 571302.
Name of the Location	RMG Area(Around the industry)
Sample Collected by	Lab Representative
Date of Collection	18/04/2024
Date of Analysis	19/04/2024
Report Number	SLNTL2400400752B
Report Date	22/04/2024
Page Number	1 of 1

Instruments Used Details **Calibrated Date Calibration Due Date** Instrument ID Make & Model Instrument Name 23/01/2025 24/01/2024 SLNTL/INS/11 **Envirotech Instrument** Respirable Dust Sampler AAS-217-NL 23/01/2025 24/01/2024 SLNTL/INS/09 Fine Particulate Sampler Envirotech instrument AAS-127-Mini

Results:

SI. No.	<u>Parameters</u>	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM:0)	μg/m³	62.9	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM25)	μg/m³	26.1	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m³	15.3	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	27.2	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	14.1	400 Max	CPCB Manual
8	Benzene as C ₆ H ₅	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	, 1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₄	μg/m³	12.0	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards

********End of the Report******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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AMBIENT AIR QUALITY MONITORING

Name of the Company M/s. Asian Paints Limited			
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.		
Name of the Location	Canteen Area(Around the Silo)		
Sample Collected by	Lab Representative		
Date of Collection	03/04/2024		
Date of Analysis	04/04/2024		
Report Number	SLNTL2400400134B		
Report Date	06/04/2024		
Page Number 1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date
Respirable Dust Sampler	Envirotech Instrument AAS-217-NL	SLNTL/INS/11	24/01/2024	23/01/2025
Fine Particulate Sampler	Envirotech Instrument AAS-127-Mini	SLNTL/INS/09	24/01/2024	23/01/2025

Results:

SI. No.	Parameters	<u>Units</u>	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	55.1	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2,5})	µg/m³	21.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	µg/m³	6.5	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m³	9.9	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
-5	Lead as Pb	µg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	8.1	400 Max	CPC8 Manual
8	Benzene as C ₆ H ₆	ng/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	7.5	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards.

**********End of the Report*******

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail;info@slnlabs.com, Web: www.slnlabs.com

AMBIENT AIR QUALITY MONITORING

Name of the Company	M/s. Asian Paints Limited			
Address	Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.			
Name of the Location	Near Gate -2(Around the Industry)			
Sample Collected by	Lab Representative			
Date of Collection	03/04/2024			
Date of Analysis	04/04/2024			
Report Number	SLNTL2400400134A			
Report Date	06/04/2024			
Page Number	1 of 1			

Instruments Used Details

Instrument Name	Make & Model	Instrument ID	Calibrated Date	Calibration Due Date
Respirable Dust	Envirotech Instrument AAS-217-NL	SLNTL/INS/10	24/01/2024	23/01/2025
Fine Particulate Sampler	Envirotech Instrument AAS-127-Mini	SLNTL/INS/08	24/01/2024	23/01/2025

Results:

<u>SI.</u> No.	Parameters Parameters	Units	Results	NAAQM Standard	Test Method
1	Particulate Matter(PM ₁₀)	μg/m³	64.1	100 Max	IS 5181(Part-23) 2006 (Reaff2017)
2	Particulate Matter(PM _{2.5})	μg/m³	30.0	60 Max	CPCB Manual
3	Sulphur Dioxide (SO ₂)	μg/m ³	11.5	80 Max	IS 5182 (Part 2) :2001 (RA 2012)
4	Nitrogen Dioxide (NO ₂)	μg/m ³	20.2	80 Max	IS 5182 (Part 6) :2006 (RA 2012)
5	Lead as Pb	μg/m³	BDL	1 Max	IS 5182 (Part-22) 2004 (Reaff2014)
6	Carbon Monoxide as CO	mg/m³	BDL	2 Max	IS 5182 (Part-10) 1999(Reaff2014)
7	Ammonia as NH ₃	μg/m³	9.3	400 Max	CPCB Manual
-8	Benzene as C ₆ H ₆	μg/m³	BDL	5 Max	IS 5182 (Part-11) 2006 (Reaff2017)
9	Benzo (a) Pyrene	ng/m³	BDL	1 Max	IS 5182 (Part-12) 2004 (Reaff2014)
10	Arsenic as As	ng/m³	BDL	6 Max	CPCB Manual
11	Nickel as Ni	ng/m³	BDL	20 Max	CPCB Manual
12	Ozone as O ₃	μg/m³	8.3	100 Max	5182 (Part-9) 1974 (Reaff2014)

Note: - BDL: Below Detection Limit

Report Status: All the above tested parameters are within the NAAQM Standards

**********End of the Report*****

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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STACK EMISSION MONITORING

Page no lof 1

Name of Company	M/s. Asian Paints Limited
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.
Sample Particulars	2000 KVA DG Set-1 (With Filter)
Sampled By	Lab Representative
Date of Sampling	25/09/2024
Date of Analysis	26/09/2024
Report Number	SLNTL2400901148F
Report Date	30/09/2024
Page Number	1 of 1

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024

General Details:

	Annual Control of the		
Stack Diameter	0.60 mts		
Stack Cross sectional area	0.283 m²		
Stack Temperature	201°C		
Ambient Temperature	32°C		
Stack Velocity	11.4 mts/sec		
Discharge Rate	11614.3 Nm³/hr		
Emission Rate	0.348 kg/hr		

Results:

SI, No.	<u>Parameters</u>	<u>Units</u>	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	30.0	75 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (SO ₂)	mg/Nm³	8.0	Not Specified	IS 11255 (Part 2) :1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	17.0	710 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	3.0	150 Max	Flue Gas Analyzer
05	Non Methane Hydrocarbon	mg/Nm³	2.5	100 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

**********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@slnlabs.com; Web: www.slnlabs.com

STACK EMISSION MONITORING

Page no lof 1

Name of Company	M/s. Asian Paints Limited
iddress Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.	
Sample Particulars	2000 KVA DG Set-2 (With Filter)
Sampled By	Lab Representative
Date of Sampling	25/09/2024
Date of Analysis	26/09/2024
Report Number	1 SLNTL2400901148G
Report Date	30/09/2024
Page Number	1 of 1

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024

General Details:

GC/ICI OI E-CIGITS!	Mr. Annual Market Marke
Stack Diameter	0.60 mts
Stack Cross sectional area	0.283 m²
Stack Temperature	212°C
Ambient Temperature	30°C
Stack Velocity	13.3 mts/sec
Discharge Rate	13550.0 Nm³/hr
Emission Rate	0.165 kg/hr

Results:

Sl. No.	Parameters	Units	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	22.0	75 Max	IS 11255 (Part 1) :1985 (RA 2014)
02	Sulphur Dioxide (SO ₂)	mg/Nm ³	9.9	Not Specified	IS 11255 (Part 2):1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	17,0	710 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	2.2	150 Max	Flue Gas Analyzer
05	Non Methane Hydrocarbon	mg/Nm³	1.3	100 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

************End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

2. Samples will be destroyed after 15 days from the date of issue of test certificates unless & otherwise specified and all perishable samples will be destroyed immediately after tests conducted.

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Mob: 9538888098, 9538888097, E - mail:info@sinlabs.com, Web: www.sinlabs.com

STACK EMISSION MONITORING

Page no 1of 1

Name of Company	M/s. Asian Paints Limited
Address	Immavu Village, ChikkalahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.
Sample Particulars	1010 KVA DG Set-3 (With Filter)
Sampled By	Lab Representative
Date of Sampling	25/09/2024
Date of Analysis	26/09/2024
Report Number	SLNTL2400901148H
Report Date	30/09/2024
Page Number	1 of 1

instruments Used Details

Instrument Name	Make & Model	<u>Calibrated Date</u>	<u>Calibration Due Date</u>
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024

General Details:

0.51 mts
0.204 m ²
200°C
34°C
9.3 mts/sec
6829.9 Nm³/hr
0.150 kg/hr
֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜

Results:

SI. No.	Parameters	<u>Units</u>	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	22.0	75 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (SO ₁)	mg/Nm³	6.0	Not Specified	IS 11255 (Part 2) :1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	11.0	710 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	1.9	150 Max	Flue Gas Analyzer
05	Non Methane Hydrocarbon	mg/Nm³	1.5	100 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

************End of the Report*******

Authorised Signatory

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STACK EMISSION MONITORING

Page no 1of 1

Name of Company	M/s. Asian Paints Limited	
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk,	
	Mysuru, Karnataka – 571302.	
Sample Particulars	1010 KVA DG Set-4 (With Filter)	
Sampled By	Lab Representative	
Date of Sampling	25/09/2024	
Date of Analysis	26/09/2024	violes:
Report Number	SLNTL2400901148I	
Report Date	30/09/2024	
Page Number	1 of 1	

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date	
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025	
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024	

General Details:

0.51 mts
0.204 m ²
212°C
34°C
12.0 mts/sec
8812.8 Nm³/hr
0.255 kg/hr

Results:

SI. No.	<u>Parameters</u>	<u>Units</u>	Results	Standard	<u>Test Method</u>
01	Particulate Matter (PM)	mg/Nm³	29.0	75 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (SO ₂)	mg/Nm³	5.8	Not Specified	IS 11255 (Part 2) :1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	14.0	710 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm ³	2.2	150 Max	Flue Gas Analyzer
05	Non Methane Hydrocarbon	mg/Nm³	1.5	100 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

************End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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STACK EMISSION MONITORING

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Name of Company	M/s. Asian Paints Limited			
Address Immavu Village, ChikkalahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.				
Sample Particulars	750 KVA DG Set-5 (With Filter)			
Sampled By Lab Representative		Carry Contract		
Date of Sampling 25/09/2024				
Date of Analysis 26/09/2024				
Report Number SLNTL2400901148J				
Report Date 30/09/2024				
Page Number 1 of 1				

Instruments Used Details

Instrument Name	Make & Model	<u>Calibrated Date</u>	Calibration Due Date	
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025	
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024	

General Details:

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Stack Diameter	0.51 mts
Stack Cross sectional area	0.20 m ²
Stack Temperature	178°C
Ambient Temperature	34°C
Stack Velocity 10.1 mts/sec	
Discharge Rate	7272.0 Nm³/hr
Emission Rate	0.159 kg/hr

Results:

Sl. No.	Parameters	<u>Units</u>	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	22.0	75 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (50 ₂)	mg/Nm³	4.0	Not Specified	IS 11255 (Part 2) :1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	10.0	710 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	0.9	150 Max	Flue Gas Analyzer
05	Non Methane Hydrocarbon	mg/Nm³	0.5	100 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

**********End of the Report*******

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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STACK EMISSION MONITORING

Page no 1of 1

Name of Company	M/s. Asian Paints Limited	
Address	Immavu Village, ChikkaiahnachantraHobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.	
Sample Particulars	3000 KGPH HSD/LPG Fired Boiler (Near Utility Area)	Marie Cold Cold Cold Cold Cold Cold Cold Cold
Sampled By Lab Representative		
Date of Sampling 25/09/2024		
Date of Analysis 26/09/2024		
Report Number SLNTL2400901148K		
Report Date 30/09/2024		
Page Number 1 of 1		

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024

General Details:

Stack Diameter	0.71 mts
Stack Cross sectional area	0.396 m²
Stack Temperature	230°C
Ambient Temperature	36°C
Stack Velocity	12.7 mts/sec
Discharge Rate	18105.1 Nm³/hr
Emission Rate	0.34 kg/hr

Results:

SI. No.	Parameters	Units	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	19.0	150 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (SO ₂)	mg/Nm³	2.7	80 Max	IS 11255 (Part 2):1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	mg/Nm³	7.0	80 Max	IS 11255 (Part 7) :2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	BDL	150 Max	Lab SOP - CO

BDL: Below Detectable Limit

Report Status: All the above tested parameters are within the Standards.

Authorised Signatory

Note: 1. The results listed pertain only to the tested samples and applicable parameters.

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BOILER STACK EMISSION MONITORING

Page no 1of 1

Name of Company	M/s. Asian Paints Limited			
Address Immavu Village, Chikkaiahnachantra Hobli, Nanjangud Taluk, Mysuru, Karnataka – 571302.				
Sample Particulars	Boiler, 300Kg/Hr , Diesel Boiler			
Sampled By Lab Representative				
Date of Sampling 25/09/2024				
Date of Analysis 26/09/2024				
Report Number SLNTL2400901148L				
Report Date	30/09/2024			
Page Number	1 2 of 1			

Instruments Used Details

Instrument Name	Make & Model	Calibrated Date	Calibration Due Date	
Stack Sampler	Eco Green Instrument EGSS - 007	06/03/2024	05/03/2025	
Flue Gas Analyzer	Quintox KM 9106	15/12/2023	14/12/2024	

General Details:

	A Prince of the Control of the Contr	
Stack Diameter	0.55 mts	
Stack Cross sectional area	0.237 m ²	
Stack Temperature	174°C	
Ambient Temperature	33°C	
Stack Velocity	11.1 mts/sec	
Discharge Rate	9470.5 Nm³/hr	
Emission Rate	0.18 kg/hr	

Results:

Sl. No.	Parameters	Units	Results	Standard	Test Method
01	Particulate Matter (PM)	mg/Nm³	19.0	75 Max	IS 11255 (Part 1):1985 (RA 2014)
02	Sulphur Dioxide (SO ₂)	mg/Nm³	5.2	Not Specified	IS 11255 (Part 2):1985 (RA 2014)
03	Oxides of Nitrogen (NOx)	ppmv	9.0	710 Max	IS 11255 (Part 7):2005 (RA 2012)
04	Carbon Monoxide (CO)	mg/Nm³	BDL	150 Max	Flue Gas Analyzer

Report Status: All the above tested parameters are within the Standards.

***********End of the Report*******

Authorised Signatory

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