



o/c
Dated: 23.12.2024.

The Director

Ministry of Environment, Forest & Climate Change.

Integrated Regional Office (IRO), Jammu

Plot No. 379-A, Gandhi Nagar, Jammu-J&K-180004

Email id: env.irojkmefcc@gov.in

Phone No: 0191-2959297

Subject: Submission of Bi-Annual Compliance Report of the Environment Clearances accorded to Our Project through MOEF's Letter No: J-11011/242/2005-IA II (I) dated: 30.11.2006 & Expansion letter No. 7-65/2006-RO (NZ), Vol.II/5126 dated: 30.05.2014

Dear Sir,

We are submitting the copy of the Compliance Report for the Period from June, 24 to November, 2024 of our integrated Paint Plant M/s Berger Paints India Ltd, located at Sidco IGC, Phase-I, Samba, J&K for your kind consideration.

A soft copy of the same is also submitted in the form of a CD as required by your office.

Thanking You

For Berger Paints India Ltd, (Unit-I)

Vinay Sharma

General Manager

Berger Paints India Limited



Sidco IGC, Phase-I

Samba-J&K-184121

Copy to: -

1. The Member Secretary, J&K State Pollution Control Committee, Jammu/ Srinagar.
2. The Regional Director, J&K State Pollution Control Committee, Jammu.
3. The District Officer, J&K State Pollution Control Committee, Samba.
4. The Company Secretary, Berger Paints India Limited, Kolkata.

BERGER PAINTS INDIA LIMITED

Sidco Industrial Growth Centre, Samba, Jammu & Kashmir, Pincode - 184121



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4. The Company Secretary, Berger Paints India Limited, Kolkata.

BERGER PAINTS INDIA LIMITED

24th Industrial Area, Phase-I, Samba, Jammu & Kashmir. Factory - 184121

**COMPLIANCE STATUS REPORT
OF**

Environmental Clearance Via. F. No.J-11011/242/2005-IA II (I) dated: 30th November, 2006
& F.No.7—65/2006-RO (NZ). Vol. II/ 5126 Dated: 30.05.2014
For the period of June 2024 to Nov 2024

OF

INTEGRATED PAINT PLANT at Industrial Growth Center, Phase-I, Samba, J & K

By

BERGER PAINTS INDIA LIMITED

S.No.	Compliance Conditions	Compliance Status
		Remarks
	PART A:- Specific Conditions	
1.	The Gaseous Emissions (SO ₂ NO _x and HCL) and particulate matters from various process units shall conform to 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 re-started until the control measures are rectified to achieve the desired efficiency.	The Gaseous Emissions from the various Processes has been monitored at the regular interval by MoEF approved and NABL accredited Laboratory. The copy of the latest Reports are attached for your kind Reference as Annexure -1A (Stack of Thermopacs, Stack of Boilers, stack of Incinerator and the two stacks of DG Sets). The parameters are within the prescribed limits of J&K SPCC & CPCB.
2.	Ambient Air Quality monitoring stations shall be set up in the down wind direction as well as where maximum ground level concentration for are anticipated in consultation with the J&K SPCB.	We have three Ambient Air Quality Monitoring stations at the periphery of the Factory. We are testing RSPM twice a week (Testing Period -24 hrs.) .The RSPM data for the period of six month is attached for your kind consideration as Annexure - 2A. The parameters are within the prescribed limits of J&K SPCC & CPCB. However, MoEF approved and NABL accredited Laboratory is also testing Ambient Air Quality regularly. The copy of the latest Report is attached as annexure - 2B. The parameters are within the prescribed limits of J&K SPCB & CPCB.
3.	Fugitive emissions in the work zone environment, product, and raw materials storage area shall be regularly monitored	Fugitive Emissions has been monitored regularly by MoEF approved Laboratory at various locations of the Plant. The latest Report from the

S.No.	Compliance Conditions	Compliance Status
		Remarks
	<p>and emissions shall conform to the limits prescribed by the Jammu and Kashmir State Pollution Control Board.</p> <p>Fume Extraction system and de-dusting system will be installed to control air emissions.</p> <p>VOCs, Xylene and Maleic anhydride shall be monitored in the work zone environment.</p>	<p>same is attached as Annexure -3A. The parameters are within the prescribed limits of J&K SPCC & CPCB. We have already installed turbo ventilations and exhaust fans.</p> <p>De-dusting and Fume Extraction system are installed and in working conditions. The latest stack monitoring Report for De-ducting system and Fume Extractor system by MoEF approved Laboratory is attached as annexure - 3B.</p> <p>We are also monitoring VOCs, Xylene and Maleic Anhydride content at Reactor Floor of Resin Plant, Solvent processing floor & Q.C by NABL accredited & MoEF approved Laboratory, which is attached as Annexure-3C.</p>
4.	<p>Total water requirement from IGC water supply shall not exceeds 125 Kl per day and prior permission shall be obtained. Efforts shall be made for further conservation of water and utilization of treated wastewater.</p> <p>Effluent Treatment plant (ETP) shall be installed to treat the liquid effluent. All the treated effluent shall be monitored for pH, TSS, TDS, volatile dissolved solids, COD, BOD, heavy metals and other relevant parameters like presence of solvents etc.</p> <p>All the treated wastewater generated shall be recycled in the plant and also used for horticulture purpose or secondary usage. No effluent shall be discharged outside the factory premises and 'Zero' discharge shall be strictly adopted. The domestic effluent along with low concentration stream shall be sent to the septic tank followed by the soak pit for treatment.</p>	<p>The total water consumption for the period from June 2024 to Nov 2024 is 101.97 Kl per day. The month wise water consumption is attached as Annexure-4A. We are getting water from two sources, namely SIDCO supply and Borewell installed in the Factory. The water bills attached as annexure 4B. We have installed Water Flow meters at the various consumption points/Departments (12 Nos.) of the Factory. We are monitoring water consumption on daily basis and this is helping us for optimizing water consumption at various locations of the Factory.</p> <p>The ETP plant is running and adheres to the norms. The analysis report by NABL accredited & MoEF approved Laboratory is attached as Annexure -4C. The month wise Wastewater treated by ETP is attached as Annexure -4 D.</p> <p>All the treated effluent is used for gardening purpose and no treated effluent is discharged to outside the Plant. The water balance of the Plant is attached as Annexure- 4E. We have also installed Flow meters at various receiving points (2Nos.) to Effluent Treatment Plant. We are monitoring wastewater generation from these locations on daily basis. We have also installed flow meters at the Inlet & outlet of the ETP.</p>

S.No.	Compliance Conditions	Compliance Status
		Remarks
5.	The ground water quality in and around the unit and the hazardous waste disposal site shall be regularly monitored and the data recorded to ensure that there is no contamination of the ground water.	The ground water quality status has been monitored biannually. Sampling site has been identified nearer to the security Gate No:1. Analysis Report by NABL accredited & MoEF approved Laboratory is attached as Annexure-5A for your reference. No contamination was found in the Ground water Analysis.
6.	Solid waste shall be generated in the form of ETP sludge, paint sludge, cotton waste and sparkler filter waste. No sludge from the reactors shall be generated. ETP sludge shall be sold to other manufacturers for production of low-grade paint. Solid waste generated from paint and resin plant shall be recycled in paint and resin production section. An incinerator shall be installed to incinerate waste paint/resins and powder, lube oil etc. and shall meet the CPCB standards and guidelines. Air emissions from the incinerator shall be controlled by installing wet scrubber. The destructive efficiency of the incinerator shall be assessed time to time by approved agency and a report submitted to the Ministry.	Solid waste generated / re-used / Incinerated / disposed after treatment and balance Hazardous waste stored in the Hazardous Waste Room / Sludge Pit for the period from June 2024 to Nov 2024 is attached as Annexure -6 A. We have checked the destructive efficiency of the Incinerator. The destructive efficiency Report by MoEF approved and NABL accredited Laboratory is attached as Annexure 6 B. However, we are trying to find vendors / Brick Manufacturers who can use the ash generated from Our Incinerator. We are storing ETP sludge in sludge Bed. We have disposed- off ETP Sludge, to J&K PCB approved vendor M/s Ramasethu Infrastructure Pvt. Ltd-Samba. One person, suitably qualified for the job is permanently appointed for the proper handling of scrap in scrap yard.
7.	The project authorities shall comply with the rules and regulations under manufacturer, storage and Import of Hazardous Chemicals Rules, 1989 as amended in October 1994 and January 2000 and Hazardous Wastes (Management and Handling) Rules, 2003. Authorization from the J & K SPCB must be obtained for collection/treatment/storage/disposal of hazardous wastes. No hazardous waste shall be sold.	Yes, we are complying with the rules and regulations under Manufacturer, storage and Import of Hazardous Chemicals Rules, 1989 as amended in October 1994 and January 2000 and Hazardous Wastes (Management and Handling) Rules, 2003. The authorization for collection / treatment / storage of Hazardous waste is available and attached as Annexure -7A. The authorization order No. is PCC/digital/H22062596880 of 2022 dated 11/05/20202 and valid till Dec 2024.

S.No.	Compliance Conditions	Compliance Status
		Remarks
8.	<p>The company shall undertake following Waste Minimization measures: -</p> <ul style="list-style-type: none"> • Metering and control of quantities of active ingredients to minimize waste. • Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. • Use of automated filling to minimize spillage. • Use of "Close Feed" system into batch Reactors. • Venting Equipment through Vapour recovery system. • Use of high Pressure hoses for equipment cleaning to reduce wastewater generation. 	<p>We have taken all the waste minimization measures: -</p> <ul style="list-style-type: none"> • We have Metering Tanks (Tank on calibrated load cells) for addition of Raw Materials such as oils, glycerine, sorbital, Emulsions, MTO, Xylene, C-IX and Resin and for all other liquids Weighing Balances has been near charging points. All the powder charging is being done by weighment only. We have now added three storage tanks of Resins, which are on load cell to measure the output of Resin Batches. • We have only one by-product and that is water, which goes to ETP for the treatment and then treated water is used for gardening purpose. • Our filling machines are semi-automatic based on load cells and auto cut-off. • We are charging oils, glycerine, sorbitol, MTO and Xylene etc. by closed pipelines directly pumped from storage tanks to the Reactors. • Not Applicable • We don't require frequent cleaning of the vessels; hence we have not providing the facility. <p>We have divided the grinding machines And vessels according to the base shade. This helps us in reducing the effluent Generation.</p>

S.No.	Compliance Conditions	Compliance Status Remarks
9.	As approved in EIA/EMP report, green belt shall be developed in 0.80 ha (33%) out of total 2.40 ha to mitigate the effects of fugitive emissions all around the plant. Development of green belt shall be as per the Central Pollution Control Board guidelines.	Green Belt Development is the continuous Process and we are taking every compulsory step to achieve recommended level. The bills for plantation during June 2024 to Nov 2024 have been attached as Annexure-9A.
10.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	The Medical surveillance all of the Workers and the Supervisory Staff was done in the month Mar-2024. A total of 396 staff and workers were examined by Doctor and their weight, height, pulse rate, Complete Blood Test, X-Ray, audiometric Test and Eye Vision Test have been conducted. There is no disease and infection was found among the Workers and Supervisory Staff. Few sample reports are attached as Annexure-10A.
11.	The company shall undertake Rainwater harvesting structures to harvest the water as well as to recharge of ground water.	The Rainwater Harvesting System is in working condition. The Rainwater harvesting details are attached as Annexure-11A.
12.	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment. The eco-development plan shall be submitted to the J & K PCB within three months of receipt of this letter for approval.	<p>CSR Activity for the Period June 2024 to Nov 2024 is as under: -</p> <ol style="list-style-type: none"> 1. Furnishing of Pink room at Govt. Degree Collage, Samba was done, an amount of Rupees 1,00,000/= was incurred for same. 2. Upgradation of Toilets at Govt. High School, Nanak Chak-Samba was done, an amount of Rupees 1, 00,000/= was incurred. 3. Donation of Rupees 15,000/= was given to Sports Council Samba for conducting Volleyball tournament. 4. Maintenance & upkeep of SIDCO Park Samba was done by providing tree guards and plants, an amount of Rupees 50,000/= was incurred. 5. Paint 154 Ltr was provided to Govt. CAPD Samba, Police Station Samba and Temple an amount of Rs.60000/= was incurred for same also Dust bins were provide at Temple of Chichi Mata. <p>Detail attached as Annexure -12A.</p>

S.No.	Compliance Conditions	Compliance Status
		Remarks
13.	<p>'Consent to Operate' accorded by the J&K PCB vide Consent No. PCC/digital/22062596880 of 2022 Dated: 11.05.2022 for:-</p> <p>1. Paint: Ultra White Paint, Acrylic Emulsion, Synthetic Enamel, Varnish, Resin 4928, Resin 3832, Resin 4030, Resin 1695, H.S. Antifreeze: 90425 KL/MT/annum</p> <p>Submitted to the ministry and its Regional Office at Chandigarh before undertaking any construction activity of the proposed project.</p>	<p>The "Consent to Operate" for Paints and Resin has been obtained from J&K SPCC and attached as Annexure 13A. Valid up-to Dec, 2024.</p>
	Part B: - General Conditions	
1.	The project authorities shall strictly adhere to the stipulations made by the Jammu & Kashmir Pollution Control Board.	We are strictly adhering to requirements laid down by J&K SPCC from time to time.
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.	We have not faced Emergency situation arisen due to failure of Pollution Control Devices during the period June 2024 to Nov 2024.
3.	No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	<p>Yes, Complied</p> <p>No further Expansion or Modification in plant shall be carried out without proper permission from MOEF.</p>
4.	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. 75 DBA (day Time) and 70 DBA	We are complying with the noise level inside the Plant. The Ambient Noise Monitoring Report for the same has been attached as Annexure -14 by MoEF approved and NABL accredited Laboratory.

S.No.	Compliance Conditions	Compliance Status
		Remarks
	(night time)	
5.	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA report.	Yes, we are complying with this.
6.	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environment Management and monitoring functions.	We have full-fledged Laboratory for testing of Treated water sample in Our Quality Control Laboratory. We are testing, COD, BOD, Oil & Grease, MLSS, pH, TSS in our Laboratory twice in a week. We have set up facility for ambient Air Monitoring for RSPM.
7.	The project authorities shall earmark Rs. 51.03 lakhs and Rs. 4.5 Lakhs towards the capital cost and recurring expenditure per annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Our spending for Environment Pollution Control Measures for capital as well as Re-occurring cost for the period of June 2024 to Nov 2024. Is attached as Annexure-15.
8.	The implementation of the project Vis-a Vis environmental action plans shall be monitored by Ministry's Regional Office/J&K PCB/CPCB. A six monthly compliance status report shall be submitted to monitoring agencies.	We have submitted the last Compliance Report in the month of June- 2024.
9.	The Project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the J&K SPCB/Committee and may also be seen at website of the Ministry at http://envfor.nic.in . This shall be advertise within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated 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 Ministry's Regional Office at Chandigarh.	Complied and informed to Ministry's Regional Office by letter dated 09.12.2006.

S.No.	Compliance Conditions	Compliance Status
		Remarks
10	The project proponent shall use Piezometers for measuring the water level within the Premises.	Piezometer has already been installed near Fire Hydrant Pond in 2014 to measure the water level within Premises (Piezometer Readings attached)
11.	The Project authorities shall inform the Regional Office as well as Ministry, the date of financial closure and final approval of the project by the concerned authorities and date of Start of project.	Complied, informed to Ministry's Regional Office by letter dated 21.04.2007.

For Berger Paints India Limited.

VINAY SHARMA
(General Manager)



Berger Paint (I) Ltd.,Unit-1,Production Details		
Month	Production	
	Resin	Paint
	MT	KL
Jun-24	664.12	5008.55
Jul-24	760.03	5469.73
Aug-24	750.19	4889.65
Sep-24	693.98	4730.41
Oct-24	716.87	4739.78
Nov-24	504.96	3496.38
Total (six months)	4090.145	28334.50



TEST REPORT

ULR : TC1122024200008144F

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Cooling Tower No.1 Water

REPORT NO. : SE0809002824/N
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 08/08/2024
Date of Received : 09/08/2024
Date of Issue : 20/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 20/08/2024
Environmental Condition : 25±2°C, RH 50±15%
Sample Condition : OK
*Sample Qty. : 1 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : Party's Requirement

Sample Description : Clear colourless liquid

S.No.	Test Parameters	Units	Result	Method
1.	Legionella	per litre	Absent	ISO:11731:2017

--- End of Test Report ---

Ranojoy Mazumdar

Reviewed By

Authorized Signatory

Pratibha Rawat

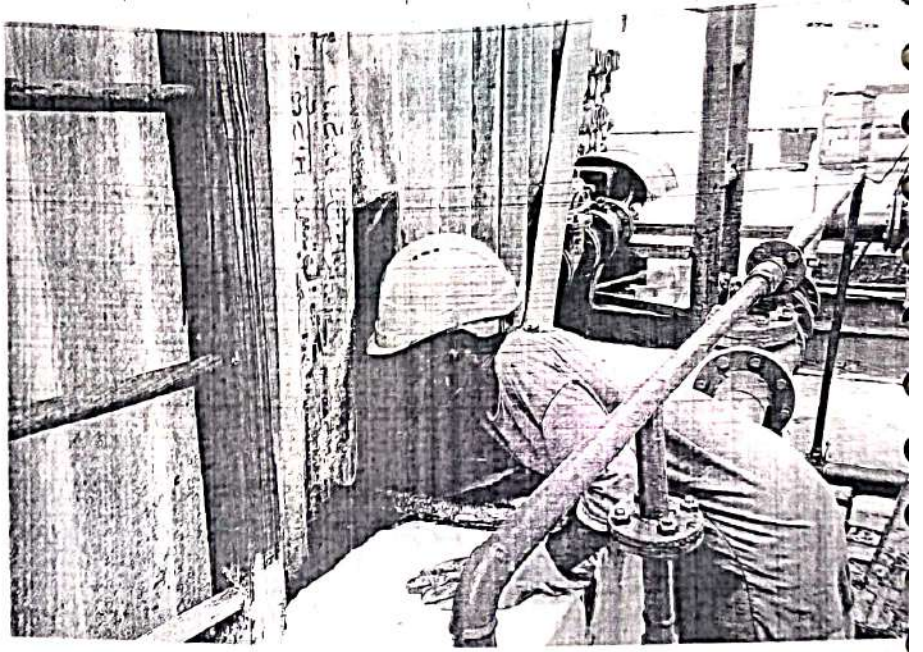
Tech. Manager Micro

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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TC-11220

**TEST REPORT****ULR : TC1122024200008146F**Party Code : B/JK/008
*Issued to Berger Paints India Ltd. (Unit-I)REPORT NO. : SE0809002924/N
*Customer Ref.No. : NSPhase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu*Reference Date : NS
Date of Sampling : 08/08/2024
Date of Received : 09/08/2024
Date of Issue : 20/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 20/08/2024
Environmental Condition : 25±2°C, RH 50±15%
Sample Condition : OK
*Sample Qty. : 1 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Cooling Tower No.2 Water

RESULTS OF ANALYSIS

Reference : Party's Requirement

Sample Description : Clear colourless liquid

S.No.	Test Parameters	Units	Result	Method
1.	Legionella	per litre	Absent	ISO:11731:2017

--- End of Test Report ---

Ranojoy Mazumdar

Reviewed By

Authorized Signatory

Pratibha Rawat

Tech. Manager Micro

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& Scope

* Indicates details provided by the customer





TEST REPORT

ULR : TC1122024200008145F

Party Code

: B/JK/008

*Issued to

Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121

- Jammu

REPORT NO.

: SE0809003024/N

*Customer Ref.No.

: NS

*Reference Date

: NS

Date of Sampling

: 08/08/2024

Date of Received

: 09/08/2024

Date of Issue

: 20/08/2024

Start Date of Analysis

: 09/08/2024

Date of Completion

: 20/08/2024

Environmental Condition

: 25±2°C, RH 50±15%

Sample Condition

: OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

*Sample Name

: Cooling Tower No.3 Water

RESULTS OF ANALYSIS

Reference : Party's Requirement

Sample Description : Clear colourless liquid

S.No.	Test Parameters	Units	Result	Method
1.	Legionella	per litre	Absent	ISO:11731:2017

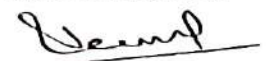
--- End of Test Report ---



Ranojoy Mazumdar

Reviewed By

Authorized Signatory



Pratibha Rawat

Tech. Manager Micro

Remarks: 1. This Test Report is not valid without a hologram.

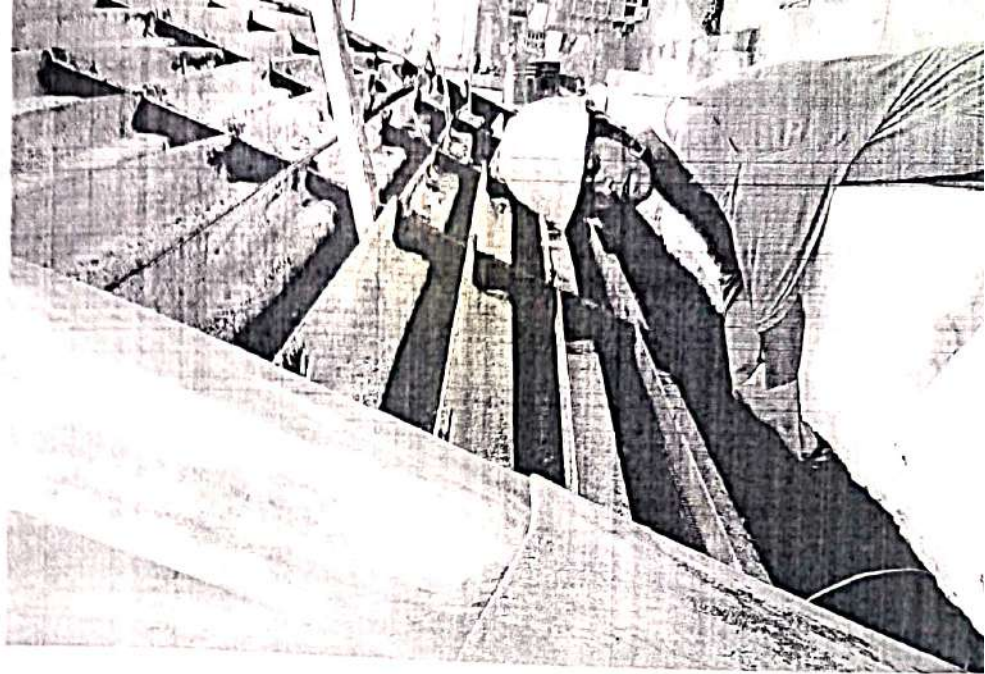
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Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

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Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I G C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809003724

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 06/08/2024 between 12:45 PM to 01:15 PM
Name of Industry	: Berger Paints India Ltd. (Unit-I)
Name of plant & Section	: Thermopack section
Emission Source Monitored	: Thermopack stack
Type of Fuel Used	: Bio pallets
Stack Identification	: Thermopack stack (30 Lac.k.cal/Hr)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 60
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO, HC & HCl
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Paint
Control measures (if any)	: Nil
Recovery of Material (if any)	: Normal
General Sensory observations	: Nil
Fugitive Emissions (if any)	: Cyclone & Bag filter
Stack Temperature (°C)	: 117
Ambient Temperature(°C)	: 38
Average Stack Velocity (m/second)	: 7.98
Quantity of Emission (Nm ³ /Hr)	: 7546

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003724

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	64.6	150	IS.11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NO _x)	mg/Nm3	57.2	NA	IS.11255 (P-7) Reaff. 2017	NA
3.	Sulphur Dioxide (as SO ₂)	mg/Nm3	BDL	NA	IS.11255 (P-2) Reaff. 2019	3.0
4.	Carbon Monoxide (as CO)	mg/Nm3	39.6	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	7.32	NA	IS.11255 (P-15) Reaff. 2019	NA
6.	Hydrochloric Acid (As HCl)	mg/Nm3	BDL	35	Methods of Air sampling & analysis-824	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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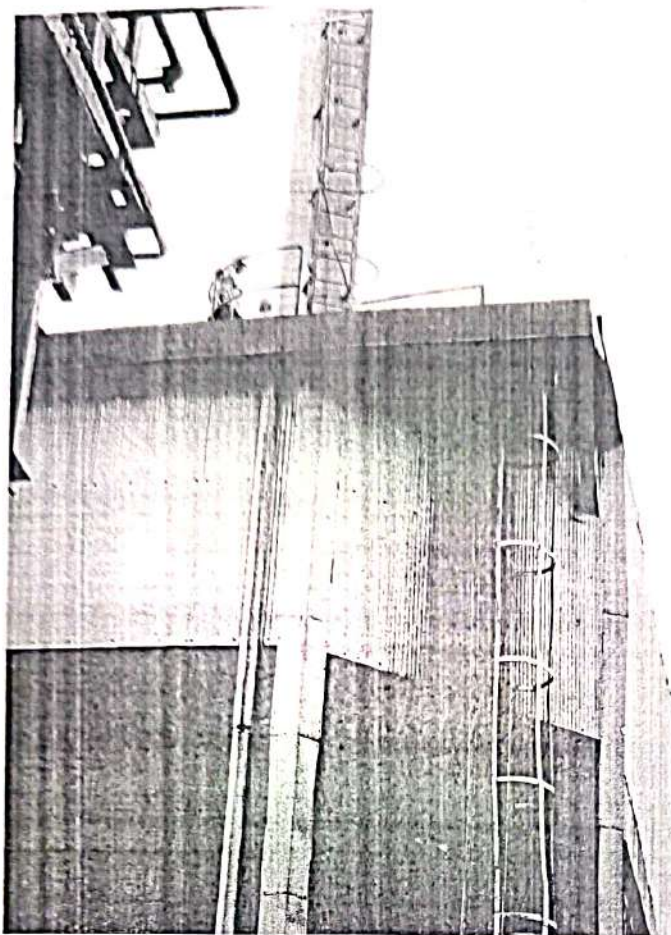
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809003624

*Customer Ref.No : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 06/08/2024 between 12.00 PM to 12.30 PM
Name of Industry	: Berger Paints India Ltd. (Unit-I)
Name of plant & Section	: Thermopack section
Emission Source Monitored	: Thermopack stack
Type of Fuel Used	: Diesel
Stack Identification	: Combined thermopack stack (10 & 6 Lac.k.cal/Hr.)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 45
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO, HC & HCl
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Paint
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 129
Ambient Temperature(°C)	: 38
Average Stack Velocity (m/second)	: 8.29
Quantity of Emission (Nm ³ /Hr)	: 4410

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003624

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	56.3	150	IS:11255 (P-1) Reaff 2019	NA
2.	Nitrogen Oxides (as NO _x)	mg/Nm3	83.1	NA	IS:11255 (P-7) Reaff 2017	NA
3.	Sulphur Dioxide (as SO ₂)	mg/Nm3	32.2	NA	IS:11255 (P-2) Reaff 2019	NA
4.	Carbon Monoxide (as CO)	mg/Nm3	58.2	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	25.6	NA	IS:11255 (P-15) Reaff 2019	NA
6.	Hydrochloric Acid (As HCl)	mg/Nm3	BDL	35	Methods of Air sampling & analysis-824	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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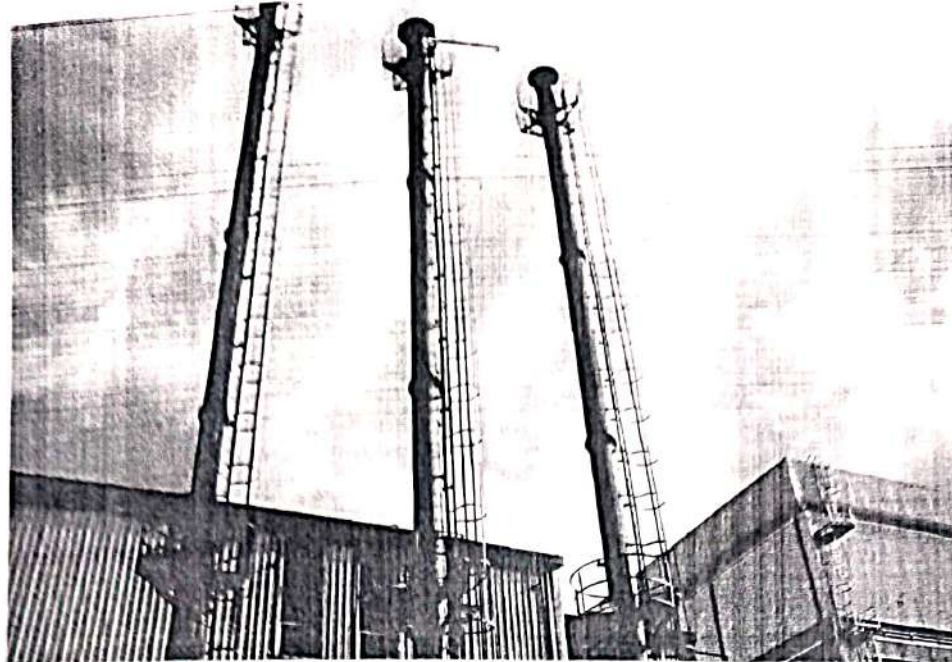
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I G C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809004024

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 06/08/2024 between 02:50 PM to 03:20 PM
Name of Industry : Berger Paints India Ltd. (Unit-I)
Name of plant & Section : Boiler section
Emission Source Monitored : Boiler stack
Type of Fuel Used : Diesel
Stack Identification : Boiler stack (650 Kg/Hr.)
Normal Operating Schedule (Hrs/day) : 24
Location of sampling Point : As per norms
Type of Chimney (ACC/Metal) : Metal
Stack Height (Meters)
a. From source of Emission : -
b. From Roof Level : -
c. From Ground Level : 30
Diameter of stack (cm) : 45
Sampling Duration (minutes) : 30
Parameters Monitored : PM, NOx, SO2 & CO
Purpose of Monitoring : Assessment of pollution load
Products Manufactured : Paint
Control measures (if any) : Nil
Recovery of Material (if any) : Nil
General Sensory observations : Normal
Fugitive Emissions (if any) : Nil
Stack Temperature (°C) : 119
Ambient Temperature(°C) : 38
Average Stack Velocity (m/second) : 8.71
Quantity of Emission (Nm³/Hr) : 4539

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TEST REPORT

Party Code : B/JK/008

REPORT NO.

: SN0809004024

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols
1.	Particulate Matter	mg/Nm3	210.0 (at 12% CO2 Corr.)	1200	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	mg/Nm3	76.7	NA	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	28.7	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	52.7	NA	SIMA/ENV/STP/001

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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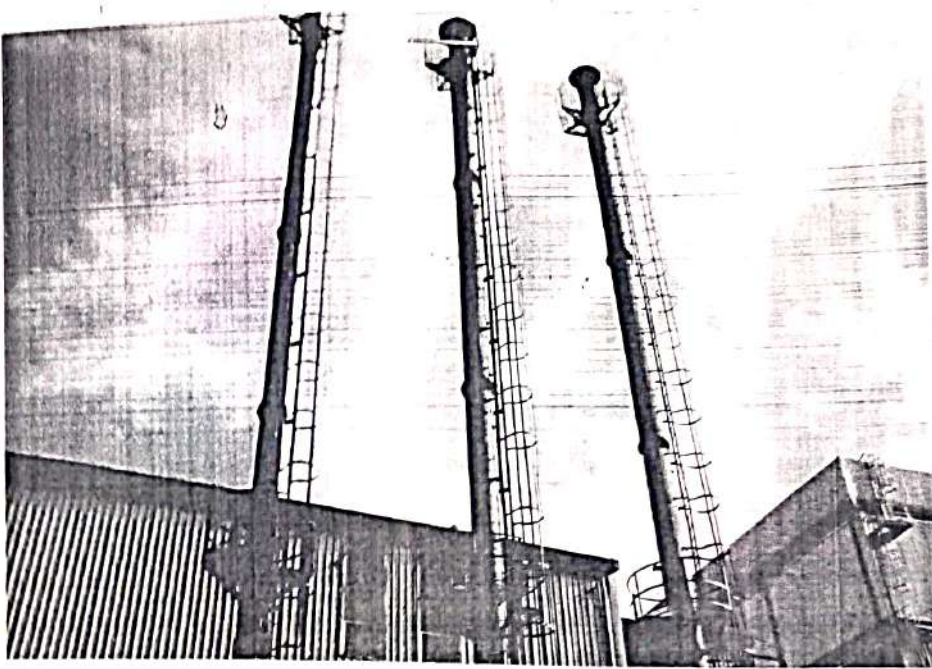
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0814000524

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 12/08/2024

Date of Received : 14/08/2024

Date of Issue : 20/08/2024

Start Date of Analysis : 14/08/2024

Date of Completion : 20/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 12/08/2024 between 01:00 PM to 01:30 PM
Name of Industry : Berger Paints India Ltd. (Unit-I)
Name of plant & Section : Incinerator section
Emission Source Monitored : Incinerator stack
Type of Fuel Used : Diesel
Stack Identification : Incinerator stack
Normal Operating Schedule (Hrs/day) : 24
Location of sampling Point : As per norms
Type of Chimney (ACC/Metal) : Metal
Stack Height (Meters)
a. From source of Emission : -
b. From Roof Level : -
c. From Ground Level : 30
Diameter of stack (cm) : 50
Sampling Duration (minutes) : 30
Parameters Monitored : PM, NOx, SO2, CO, HC, HCl & HF
Purpose of Monitoring : Assessment of pollution load
Products Manufactured : Paint
Control measures (if any) : Ventury scrubber
Recovery of Material (if any) : Nil
General Sensory observations : Normal
Fugitive Emissions (if any) : Nil
Stack Temperature (°C) : 110
Ambient Temperature(°C) : 39
Average Stack Velocity (m/second) : 9.10
Quantity of Emission (Nm³/Hr) : 6195

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0814000524

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	45.9 (at 11% O2 Corr.)	50	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	179 (at 11% O2 Corr.)	400	IS:11255 (P-7) Reaff. 2017	NA
3.	Sulphur Dioxide (as SO2)	mg/Nm3	59.1 (at 11% O2 Corr.)	200	IS:11255 (P-2) Reaff. 2019	NA
4.	Carbon Monoxide (as CO)	mg/Nm3	84.8 (at 11% O2 Corr.)	100	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	28.1	NA	IS:11255 (P-15) Reaff. 2019	NA
6.	Hydrochloric Acid (As HCl)	mg/Nm3	BDL	50	Methods of Air sampling & analysis-807	0.05
7.	Hydrogen Fluoride (as HF)	mg/Nm3	BDL	4	IS:11255 (P-5)	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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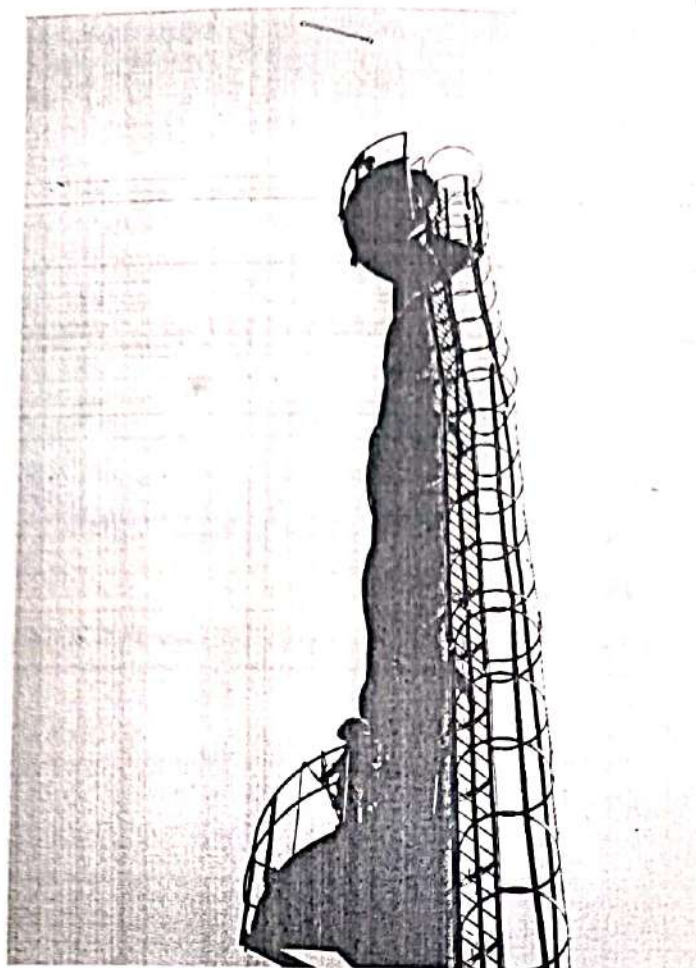
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0814000424

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 12/08/2024

Date of Received : 14/08/2024

Date of Issue : 20/08/2024

Start Date of Analysis : 14/08/2024

Date of Completion : 20/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 12/08/2024 between 01:00 PM to 01:30 PM
Name of Industry	: Berger Paints India Ltd. (Unit-I)
Name of plant & Section	: Incinerator section
Emission Source Monitored	: Incinerator stack
Type of Fuel Used	: Diesel
Stack Identification	: Incinerator stack
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: Combustion Efficiency (as CE)
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Paint
Control measures (if any)	: Ventury scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 110
Ambient Temperature(°C)	: 39
Average Stack Velocity (m/second)	: 9.10
Quantity of Emission (Nm ³ /Hr)	: 6195

Authorized Signatory

Neeraj Singh Adhikari

Reviewed By

Diwakar Jha

D.G.M Technical Environment

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11. SIMA Stands for: Sophisticated Industrial Materials Analytic

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Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**

Party Code : B/JK/008

REPORT NO. : SN0814000424

S.No.	Parameters	Units	Results	Limits	Protocols
1.	Combustion Efficiency (as CE)	%	99.8	99.0 (Minimum)	By Calculation

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : BJK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I G C, Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809004224

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 06/08/2024 between 04:10 PM to 04:40 PM
Name of Industry : Berger Paints India Ltd. (Unit-I)
Name of plant & Section : D.G. section
Emission Source Monitored : D.G. stack
Type of Fuel Used : Diesel
Stack Identification : D.G. stack (750 KVA)
Normal Operating Schedule (Hrs/day) : As & when required
Location of sampling Point : As per norms
Type of Chimney (ACC/Metal) : Metal
Stack Height (Meters)
a. From source of Emission : -
b. From Roof Level : -
c. From Ground Level : 12
Diameter of stack (cm) : 20
Sampling Duration (minutes) : 30
Parameters Monitored : PM, NOx, SO2, CO & HC
Purpose of Monitoring : Assessment of pollution load
Products Manufactured : Paint
Control measures (if any) : Nil
Recovery of Material (if any) : Nil
General Sensory observations : Normal
Fugitive Emissions (if any) : Nil
Stack Temperature (°C) : 389
Ambient Temperature (°C) : 39
Average Stack Velocity (m/second) : 16.17
Quantity of Emission (Nm³/Hr) : 1699

Authorized Signatory

Neeraj Singh Adhikari

Reviewed By

Diwakar Jha

D.G.M Technical Environment

Remarks: 1. This Test Report is not valid without a hologram.

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11. SIMA Stands for : Sophisticated Industrial Materials Analytic

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Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809004224

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols
1.	Particulate Matter	gm/kw-Hr	0.117	0.3	IS 11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NO _x)	gm/kw-Hr	0.324	9.2	IS 11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO ₂)	gm/kw-Hr	0.113	NA	IS 11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr	0.208	3.5	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr	0.078	1.3	IS 11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



Neeraj Singh Adhikari

Reviewed By

Authorized Signatory



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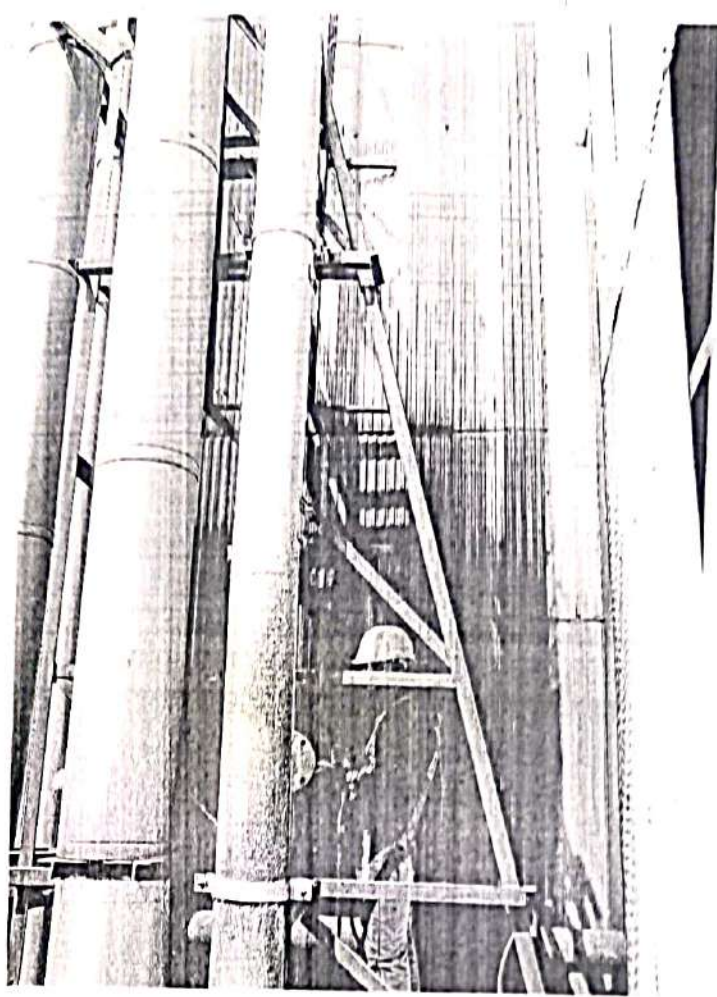
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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809004124

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 06/08/2024 between 03:30 PM to 04:00 PM
Name of Industry : Berger Paints India Ltd. (Unit-I)
Name of plant & Section : D.G. section
Emission Source Monitored : D.G. stack
Type of Fuel Used : Diesel
Stack Identification : D.G. stack (500 KVA)
Normal Operating Schedule (Hrs/day) : As & when required
Location of sampling Point : As per norms
Type of Chimney (ACC/Metal) : Metal
Stack Height (Meters)
a. From source of Emission : -
b. From Roof Level : -
c. From Ground Level : 12
Diameter of stack (cm) : 20
Sampling Duration (minutes) : 30
Parameters Monitored : PM, NOx, SO2, CO & HC
Purpose of Monitoring : Assessment of pollution load
Products Manufactured : Paint
Control measures (if any) : Nil
Recovery of Material (if any) : Nil
General Sensory observations : Normal
Fugitive Emissions (if any) : Nil
Stack Temperature (°C) : 349
Ambient Temperature (°C) : 39
Average Stack Velocity (m/second) : 15.44
Quantity of Emission (Nm³/Hr) : 1622

Authorized Signatory

Neeraj Singh Adhikari

Reviewed By

Diwakar Jha

D.G.M Technical Environment

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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**

Party Code : B/JK/008

REPORT NO. : SN0809004124

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.105	0.3	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NO _x)	gm/kw-Hr.	0.431	9.2	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO ₂)	gm/kw-Hr.	0.112	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.257	3.5	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.106	1.3	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

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D.G.M Technical Environment

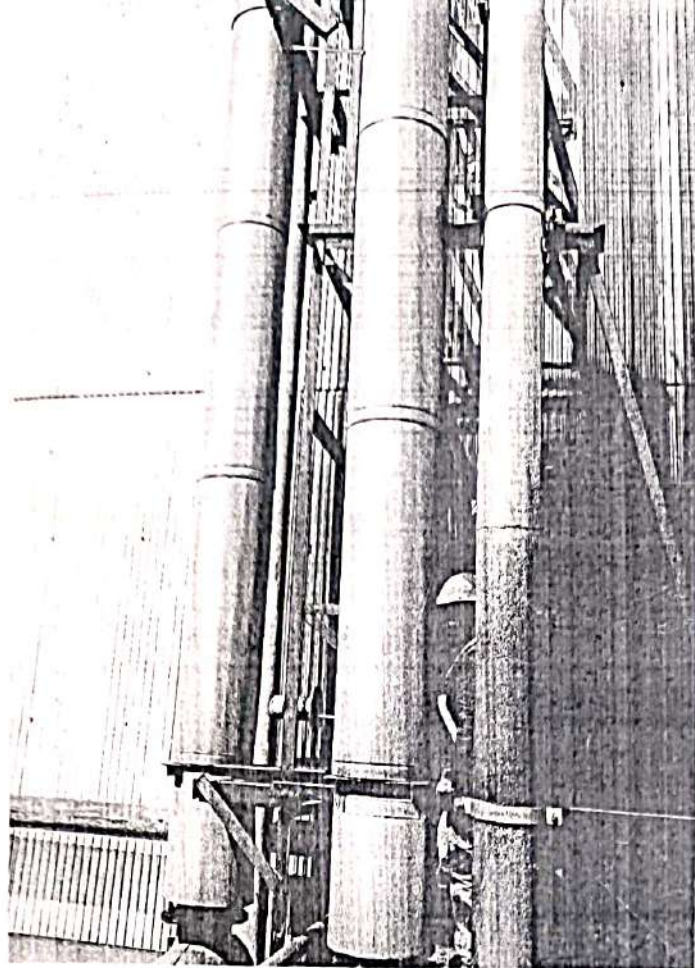
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BERGER PAINTS (I) LTD

BERGER PAINTS (I) LTD

20

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BERGER PAINTS (I) LTD									
CITY : JAMMU									
STATE : J&K									
STATION NAME: ETP						MONTH: June			
								YEAR: 2024	
SNO.	HRS → DATE ↓	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	WEATHER CONDITION	REMARKS
							AVG		Model/ Time- Totalizer
1	6/5/2024	86.81	89.03	90.19	90.19	90.19	38.67	Clear	RDS/331.00
2	6/8/2024	88.28	89.41	71.53	89.41	89.41	83.07	Clear	RDS/855.00
3	6/11/2024	70.62	87.90	88.65	88.65	88.65	82.39	Clear	RDS/879.00
4	6/14/2024	89.03	87.17	70.32	89.03	89.03	82.17	Clear	RDS/903.00
5	6/18/2024	87.17	89.41	70.92	89.41	89.41	82.50	Clear/Cloudy	RDS/927.00
6	6/20/2024	70.92	70.03	88.28	88.28	88.28	76.41	Clear/Cloudy	RDS/951.00
7	6/22/2024	76.38	89.41	80.59	89.41	89.41	82.13	Clear	RDS/975.00
8	6/25/2024	72.46	89.41	81.37	91.37	91.37	84.41	Clear/Cloudy	RDS/1004.00
9	6/28/2024	89.80	87.90	87.17	89.80	89.80	88.29	Clear/Cloudy	RDS/1028.00

HOD's Sign :

BERGER PAINTS (I) LTD									
CITY : JAMMU									
STATE : J&K									
STATION NAME: OUTSIDE PIT						MONTH: June		YEAR: 2024	
RSPM (PM 10)						WEATHER CONDITION		REMARKS	
SNO.	HRS ↑ DATE ↓	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
							Avg		Model/ Time Totalizer
1	6/5/2024	85.38	87.54		88.65	87.19		Clear	RDS/831.00
2	6/8/2024	89.41	87.90		87.54	89.41		Clear	RDS/855.00
3	6/11/2024	70.32	87.17		87.54	81.68		Clear	RDS/879.00
4	6/14/2024	88.65	87.54		71.23	82.47		Clear	RDS/903.00
5	6/18/2024	70.62	88.28		89.03	82.64		Clear/Cloudy	RDS/927.00
6	6/20/2024	70.92	72.46		70.03	71.14		Clear/Cloudy	RDS/951.00
7	6/22/2024	87.29	82.39		87.39	85.69		Clear	RDS/975.00
8	6/25/2024	91.78	90.19		89.80	90.59		Clear/Cloudy	RDS/1008.15
9	6/28/2024	88.28	89.41		70.03	82.57		Clear/Cloudy	RDS/1032.15

HOD's Sign :

HOD's Sign :

BERGER PAINTS (I) LTD										
CITY : JAMMU										
STATE : J&K										
STATION NAME: MAIN GATE				MONTH: July				YEAR: 2024		
SNO.	HRS →	RSPM (PM 10)					WEATHER CONDITION	REMARKS		
	DATE ↓	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs				
1	7/2/2024	87.54	87.90	86.81	87.90	AVG	Clear/Cloudy	Model/ Time Totalizer	RDS/976.00	
2	7/5/2024	M/Cs are not working due to rain					Clear/Cloudy		RDS/1000.00	
3	7/9/2024	85.38	69.44	83.67	85.38	79.50	Clear/Cloudy		RDS/1024.00	
4	7/12/2024	M/Cs are not working due to rain								
5	7/15/2024	85.03	88.28	87.17	88.28	86.82	Clear/Cloudy		RDS/1048.00	
6	7/19/2024	86.81	96.90	85.03	96.90	89.58	Clear/Cloudy		RDS/1072.00	
7	7/23/2024	M/Cs are not working due to rain								
8	7/26/2024	87.90	88.65	89.03	89.03	88.53	Clear/Cloudy		RDS/1096.00	
9	7/30/2024	89.03	87.90	89.41	89.41	88.78	Clear/Cloudy		RDS/1096.00	

Officer's Sign : _____

HOD's Sign : _____

BERGER PAINTS (I) LTD									
CITY : JAMMU									
STATE : J&K									
STATION NAME:ETP				MONTH: July				YEAR: 2024	
RSPM (PM 10)						WEATHER CONDITION		REMARKS	
SNO.	HRS ↑ DATE ↓	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
		-	-	-	-	MAX	AVG		Model/ Time Totalizer
1	7/2/2024	86.45	88.65	70.03	88.65	81.71		Clear/Cloudy	RDS/1052.00
2	7/5/2024	M/Cs are not working due to rain							
3	7/9/2024	80.58	83.67	82.35	83.65	82.20		Clear/Cloudy	RDS/1076.00
4	7/12/2024	M/Cs are not working due to rain							
5	7/15/2024	88.65	86.81	86.03	88.65	87.16		Clear/Cloudy	RDS/1100.00
6	7/19/2024	92.59	95.79	78.32	95.79	88.91		Clear/Cloudy	RDS/1124.00
7	7/23/2024	M/Cs are not working due to rain							
8	7/25/2024	88.65	89.41	87.90	89.41	88.65		Clear/Cloudy	RDS/1148.00
9	7/30/2024	90.19	88.65	89.80	90.19	89.55		Clear/Cloudy	RDS/1172.00

HOD's Sign :



BERGER PAINTS (I) LTD									
CITY : JAMMU									
STATE : J&K									
STATION NAME: OUTSIDE PIT				MONTH: July		YEAR: 2024			
		RSPM (PM 10)						WEATHER CONDITION	REMARKS
SNO.	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE ↓	-	-	-	-	MAX	AVG		Model/ Time Totalizer
1	7/2/2024	87.17	88.28	70.92	88.28	82.12		Clear/Cloudy	RDS/1056.15
2	7/5/2024	M/Cs are not working due to rain							
3	7/9/2024	98.81	87.17	84.34	98.81	90.11		Clear/Cloudy	RDS/1080.15
4	7/12/2024	M/Cs are not working due to rain							
5	7/15/2024	87.90	87.54	87.17	87.90	87.53		Clear/Cloudy	RDS/1104.15
6	7/19/2024	85.38	83.67	69.44	85.38	79.49		Clear/Cloudy	RDS/1128.15
7	7/23/2024	M/Cs are not working due to rain							
8	7/26/2024	88.65	70.62	71.23	88.65	76.83		Clear/Cloudy	RDS/1152.15
9	7/30/2024	70.32	87.54	87.90	87.90	81.92		Clear/Cloudy	RDS/1176.15

HOD's Sign :



[illegible]

HOD's Sign :

BERGER PAINTS (I) LTD											
CITY : JAMMU											
STATE : J&K											
STATION NAME: ETP		MONTH: August				YEAR: 2024					
		RSPM (PM 10)						WEATHER CONDITION		REMARKS	
SNO.	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs					
	DATE ↓	-	-	-	-	AVG			Model/ Time Totalizer		
1	8/2/2024	88.65	M/Cs are not working due to rain			88.65	88.65	Clear/Cloudy	RDS/1196.00		
2	8/6/2024	70.92	70.03	72.46		71.14	72.46	Clear/Cloudy	RDS/1204.00		
3	8/9/2024	90.19	89.41	70.62		83.41	90.19	Clear/Cloudy	RDS/1228.00		
4	8/13/2024	71.84	88.65	87.54		82.68	38.65	Clear/Cloudy	RDS/1252.00		
5	8/17/2024	85.03	88.28	87.17		86.82	88.28	Clear/Cloudy	RDS/1276.00		
6	8/21/2024	M/C not run due to rain									
7	8/23/2024	87.54	106.84	88.28		94.22	106.84	Clear/Cloudy	RDS/1300.00		
8	8/27/2024	89.03	89.80	70.32		83.05	89.80	Clear/Cloudy	RDS/1324.00		
9	8/30/2024	91.78	90.19	89.80		90.59	91.78	Clear/Cloudy	RDS/1348.00		

9

HOD's Sign :

BERGER PAINTS (I) LTD											
CITY : JAMMU											
STATE : J&K											
STATION NAME: OUTSIDE PIT		MONTH: August				YEAR: 2024					
		RSPM (PM 10)						WEATHER CONDITION		REMARKS	
SNO.	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs				
	DATE ↓	-	-	-	-	MAX	AVG			Model/ Time Total	
1	8/2/2024	87.90	M/Cs are not working due to rain			87.90	87.90	Clear/Cloudy		RDS/1200.15	
2	8/6/2024	70.32	70.62	89.41		89.41	79.94	Clear/Cloudy		RDS/1208.15	
3	8/9/2024	88.65	87.90	70.32		88.65	82.29	Clear/Cloudy		RDS/1232.15	
4	8/13/2024	88.65	87.90	89.41		89.41	88.65	Clear/Cloudy		RDS/1256.15	
5	8/17/2024	69.44	87.17	85.03		87.17	80.54	Clear/Cloudy		RDS/1280.15	
6	8/21/2024	M/C not run due to rain									
7	8/23/2024	88.28	89.41	71.53		89.41	83.07	Clear/Cloudy		RDS/1304.15	
8	8/27/2024	88.65	88.28	71.23		88.65	82.72	Clear/Cloudy		RDS/1328.15	
9	8/30/2024	90.98	90.58	89.03		90.98	90.20	Clear/Cloudy		RDS/1352.15	

HOD's Sign :

BERGER PAINTS (I) LTD												
CITY : JAMMU												
STATE : J&K												
STATION NAME: MAIN GATE		MONTH: September				YEAR: 2024						
		RSPM (PM 10)				WEATHER CONDITION			REMARKS			
SNO	HRS → DATE ↓	8 Hrs -	8 Hrs -	8 Hrs -	8 Hrs -	8 Hrs MAX	24 Hrs AVG					
1	9/3/2024	89.41	90.19	71.53	90.19	83.71		Clear/Cloudy		RDS/1296.00		
2	9/6/2024	M/Cs are not working due to rain										
3	9/10/2024	72.46	89.41	91.37	91.37	84.41		Clear/Cloudy		RDS/1320.00		
4	9/13/2024	70.62	88.28	89.03	89.03	82.64		Clear/Cloudy		RDS/1344.00		
5	9/17/2024	88.28	89.41	71.53	89.41	83.07		Clear/Cloudy		RDS/1368.00		
6	9/20/2024	70.92	72.46	70.03	72.46	71.14		Clear/Cloudy		RDS/1392.00		
7	9/24/2024	89.41	90.19	89.03	90.19	89.54		Clear/Cloudy		RDS/1416.00		
8	9/27/2024	M/C Not run due to rain										

HOD's Sign :

2

BERGER PAINTS (I) LTD

: JAMMU

E: J&K

STATION NAME: ETP

MONTH: September

YEAR: 2024

RSPM (PM 10)										WEATHER CONDITION	REMARKS
HRS	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	MAX	AVG			
DATE	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	MAX	AVG			Model/ Time Totalizer
9/3/2024	84.35	87.90	88.28	87.90	88.28	86.84	87.90	86.84	Clear/Cloudy		RDS/1372.00
9/6/2024	M/Cs are not working due to rain										
9/10/2024	91.78	90.19	89.80	91.78	90.59	90.59	91.78	90.59	Clear/Cloudy		RDS/1396.00
9/13/2024	87.17	89.41	70.92	89.41	82.50	82.50	89.41	82.50	Clear/Cloudy		RDS/1420.00
9/17/2024	89.41	87.90	87.50	89.41	88.27	88.27	89.41	88.27	Clear/Cloudy		RDS/1444.00
9/20/2024	87.9	86.81	90.19	90.19	88.30	88.30	90.19	88.30	Clear/Cloudy		RDS/1468.00
9/24/2024	88.65	70.32	87.90	88.65	82.29	82.29	88.65	82.29	Clear/Cloudy		RDS/1492.00
9/27/2024	M/C Not run due to rain										

er's Sign :

HOD's Sign :

BERGER PAINTS (I) LTD											
CITY : JAMMU											
STATE : J&K											
STATION NAME: OUTSIDE PIT		MONTH: September				YEAR: 2024					
		RSPM (PM 10)									
SNO.	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE ↓									MAX	AVG
1	9/3/2024	88.28	89.80	71.23	89.80	89.80	89.80	83.10			Model/ Time Totalizer RDS/1376.15
2	9/6/2024	M/Cs are not working due to rain									
3	9/10/2024	90.98	90.58	89.03	90.98	90.98	90.98	90.20			RDS/1400.15
4	9/13/2024	87.90	88.65	85.38	88.65	88.65	88.65	87.31			RDS/1424.15
5	9/17/2024	88.28	89.03	88.65	89.03	89.03	89.03	88.65			RDS/1448.15
6	9/20/2024	70.92	70.03	88.28	88.28	88.28	88.28	76.41			RDS/1472.15
7	9/24/2024	88.28	71.53	88.65	88.65	88.65	88.65	82.82			RDS/1496.15
8	9/27/2024	M/C Not run due to rain									

HOD's Sign :



BERGER PAINTS (I) LTD												
CITY : JAMMU												
STATE : J&K												
STATION NAME: MAIN GATE												YEAR: 2024
RSPM (PM 10)												REMARKS
SNO	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs				Model/ Time Totalize
	DATE ↓	-	-	-	-	-	-	AVG				
1	10/3/2024	83.67	92.59	78.32	92.59	92.59	92.59	84.86	Clear			RDS/1440.00
2	10/5/2024	70.62	88.28	89.03	89.03	89.03	89.03	82.64	Clear			RDS/1464.00
3	10/8/2024	87.90	88.65	85.38	88.65	88.65	88.65	87.31	Clear			RDS/1488.00
4	10/10/2024	M/c not working										
5	10/14/2024	87.90	89.41	88.65	89.41	89.41	89.41	88.65	Clear			RDS/1512.00
6	10/19/2024	89.41	88.65	89.03	89.41	89.41	89.41	89.03	Clear			RDS/1536.00
7	10/22/2024	105.93	89.80	89.41	89.41	105.93	105.93	95.05	Clear			RDS/1560.00
8	10/26/2024	88.65	89.41	87.90	89.41	89.41	89.41	88.65	Clear			RDS/1584.00
9	10/29/2024	87.90	89.03	106.38	89.03	106.38	106.38	94.44	Clear			RDS/1608.00

HOD's Sign :



BERGER PAINTS (I) LTD										
CITY : JAMMU										
STATE : J&K										
STATION NAME: ETP		MONTH: October			YEAR: 2024					
		RSPM (PM 10)								
SNO.	HRS ↑ DATE ↓	8 Hrs -	8 Hrs -	8 Hrs -	8 Hrs -	8 Hrs MAX	74 Hrs AVG	WEATHER CONDITION	REMARKS	
1	10/3/2024	85.03	88.28	87.17	88.28	86.82	Clear	Model/ Time Totaliz		
2	10/5/2024	87.90	88.65	85.38	88.65	87.31	Clear	RDS/1516.00		
3	10/8/2024	70.62	88.28	89.03	89.03	82.64	Clear	RDS/1540.00		
4	10/10/2024	87.17	87.90	88.28	88.28	87.78	Clear	RDS/1564.00		
5	10/14/2024	88.28	87.54	89.03	89.03	88.28	Clear	RDS/1588.00		
6	10/19/2024	89.03	87.90	88.65	89.03	88.53	Clear	RDS/1612.00		
7	10/22/2024	87.54	87.90	70.62	87.90	82.02	Clear	RDS/1636.00		
8	10/26/2024	88.65	70.62	71.23	88.65	76.83	Clear	RDS/1660.00		
9	10/29/2024	87.54	87.17	105.93	105.93	93.55	Clear	RDS/1684.00		
								RDS/1708.00		

HOD's Sign :

BERGER PAINTS (I) LTD

CITY : JAMMU									
STATE : J&K									
STATION NAME: OUTSIDE PIT						MONTH: October		YEAR: 2024	
						RSPM (PM 10)			
SNO.	HRS ↑ DATE ↓	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	
		-	-	-	-	-	MAX	AVG	Model/ Time Totalizer
1	10/3/2024	69.44	87.17	85.03				80.54	Clear RDS/1520.15
2	10/5/2024	104.60	89.41	88.65	89.41		89.41	94.22	Clear RDS/1544.15
3	10/8/2024	87.17	89.80	70.92	89.80		89.80	82.63	Clear RDS/1568.15
4	10/10/2024	86.81	89.03	90.19	89.03		90.19	88.68	Clear RDS/1592.15
5	10/14/2024	88.28	89.41	71.23	89.41		89.41	82.97	Clear RDS/1616.15
6	10/19/2024	88.65	71.23	89.03	89.03		89.03	82.97	Clear RDS/1640.00
7	10/22/2024	89.03	88.65	88.28	89.03		89.03	88.65	Clear RDS/1664.15
8	10/26/2024	87.90	88.65	89.03	89.03		89.03	88.53	Clear RDS/1688.15
9	10/29/2024	88.65	89.41	90.58	90.58		90.58	89.55	Clear RDS/1712.15

Officer's Sign :

HOD's Sign :

BERGER PAINTS (I) LTD												
CITY : JAMMU												
STATE : J&K												
STATION NAME: MAIN GATE		MONTH: November				YEAR: 2024						
		RSPM (PM-10)										
SNO	HRS	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs					REMARKS	
DATE		-	-	-	-	AVG					Model/ Time Totalize	
1	11/4/2024	M/c not working										
2	11/8/2024	89.03	107.30	89.03	107.30	95.12			Clear		RDS/1632.0	
3	11/12/2024	105.04	89.41	105.49	105.49	99.98			Cloudy		RDS/1656.0	
4	11/15/2024	87.54	107.30	105.04	107.30	99.96			Cloudy		RDS/1680.0	
5	11/19/2024	86.45	105.04	88.28	105.04	93.26			Clear		RDS/1704.0	
6	11/22/2024	87.54	104.60	103.73	104.60	98.62			Clear		RDS/1728.0	
7	11/26/2024	M/c not working										
8	11/29/2024	86.45	105.49	88.65	105.49	93.53			Clear		RDS/1752.0	

HOD's Sign :

2

BERGER PAINTS (I) LTD													
CITY : JAMMU													
STATE : J&K													
STATION NAME: MAIN GATE				MONTH: November						YEAR: 2024			
SRNO	DATE	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	WEATHER CONDITION	REMARKS			
											Model/ Time Totalize		
1	11/4/2024	M/c not working											
2	11/8/2024	89.03	107.30	89.03	105.49	107.30	107.30	95.12	Clear	RDS/1632.0			
3	11/12/2024	105.04	89.41	105.49	105.49	107.30	107.30	99.98	Cloudy	RDS/1656.0			
4	11/15/2024	87.54	107.30	105.04	105.04	107.30	107.30	99.96	Cloudy	RDS/1680.0			
5	11/19/2024	86.45	105.04	88.28	105.04	105.04	105.04	93.26	Clear	RDS/1704.0			
6	11/22/2024	87.54	104.60	103.73	104.60	104.60	104.60	98.62	Clear	RDS/1728.0			
7	11/26/2024	M/c not working											
8	11/29/2024	86.45	105.49	88.65	105.49	105.49	105.49	93.53	Clear	RDS/1752.0			

Officer's Sign : _____

HOD's Sign : 

BERGER PAINTS (I) LTD											
CITY : JAMMU											
STATE : J&K											
STATION NAME: ETP		MONTH: November				YEAR: 2024					
RSPM (PM 10)											
SNO	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	WEATHER CONDITION		REMARKS
	DATE ↓	-	-	-	-	-	MAX	AVG			Model/ Time Totaliz
1	11/4/2024	87.90	105.49	70.32	105.49	87.90	87.90	87.90	Clear		RDS/1732.00
2	11/8/2024	88.28	87.90	70.62	88.28	87.90	88.28	82.27	Clear		RDS/1756.00
3	11/12/2024	105.49	87.54	106.38	106.38	106.38	106.38	99.80	Cloudy		RDS/1780.00
4	11/15/2024	88.28	87.90	106.36	106.36	106.38	106.38	94.18	Cloudy		RDS/1804.0
5	11/19/2024	87.17	105.49	104.60	105.49	105.49	105.49	99.08	Clear		RDS/1828.0
6	11/22/2024	105.04	86.81	103.31	105.04	105.04	105.04	98.39	Clear		RDS/1852.0
7	11/26/2024	105.49	87.90	87.54	105.49	105.49	105.49	93.64	Clear		RDS/1876.0
8	11/29/2024	M/c not working									

HOD's Sign :

5

BERGER PAINTS (I) LTD												
CITY : JAMMU												
STATE : J&K												
STATION NAME: OUTSIDE PIT		MONTH: November				YEAR: 2024						
		RSPM (PM 10)										
SNO	HRS →	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	AVG	WEATHER CONDITION	REMARKS
	DATE ↓	-	-	-	-	-	-	-	MAX			Model/ Time Totaliz
1	11/4/2024	88.65	89.03	70.62	89.03	82.77					Clear	RDS/1736.15
2	11/8/2024	88.65	88.28	70.92	88.65	82.62					Clear	RDS/1760.15
3	11/12/2024	88.28	89.03	105.93	105.93	94.41					Cloudy	RDS/1784.15
4	11/15/2024	88.28	106.84	88.65	106.84	94.59					Cloudy	RDS/1808.15
5	11/19/2024	87.54	87.17	87.90	87.90	87.53					Clear	RDS/1832.15
6	11/22/2024	85.73	104.17	105.49	105.49	98.46					Clear	RDS/1856.15
7	11/26/2024	M/c not working										
8	11/29/2024	87.17	87.90	105.04	105.04	93.37					Clear	RDS/1880.15

HOD's Sign :

2



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code

: B/JK/008

*Issued to

Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO.

: SN0809002724

*Customer Ref.No.

: NS

*Reference Date

: NS

Date of Sampling

: 06/08/2024 To 07/08/2024

Date of Received

: 09/08/2024

Date of Issue

: 14/08/2024

Start Date of Analysis

: 09/08/2024

Date of Completion

: 14/08/2024

Environmental Condition

: 25±2°C, RH50±15%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

*Sample Name

: Ambient Air

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 06/08/2024 to 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)

Location of the Sampling Point : Near berger (U-II)

Date of Sampling : 06/08/2024 To 07/08/2024

Sampling started at : 10:20 AM (Dt. 06/08/2024)

Sampling completed at : 10:20 AM (Dt. 07/08/2024)

Actual time of sampling : 1440 minutes

Flow rate of sampling : 1.235 m³/minute

Total volume of air sampled : 1778 m³ (For PM 10) & 24.003 m³ (For PM 2.5)

Ambient temperature (°C) : 38

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	90.8	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	49.6	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	31.9	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	21.8	80	IS:5182 (P-2) Reaff. 2017	NA

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

Remarks: 1. This Test Report is not valid without a hologram.

2. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

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6. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified.

7. SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

8. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.

9. Re-testing charges will be applicable in case the results are reproducible.

10. Duplicable copy will be issued on chargeable basis.

11. SIMA Stands for : Sophisticated Industrial Materials Analytic



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809002724

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.157	2.0	IS 5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	22.9	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m3	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m3	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m3	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m3	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

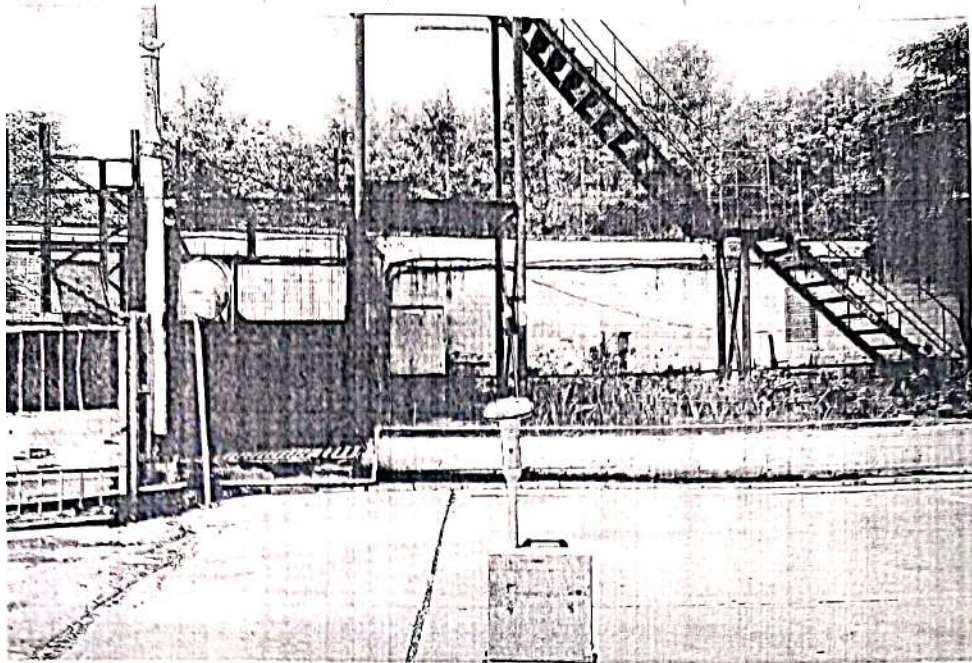
D.G.M Technical Environment

- Remarks:
1. This Test Report is not valid without a hologram.
 2. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
 3. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
 4. This Test Report is not to be reproduced wholly or in part as evidence in the Court of law without written permission from SIMA Labs Pvt. Ltd.
 5. The Test Report should not be used wholly or in part in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 6. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified.
 7. SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.
 8. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
 9. Re-testing charges will be applicable in case the results are reproducible.
 10. Duplicable copy will be issued on chargeable basis.
 11. SIMA Stands for : Sophisticated Industrial Materials Analytic

Page : 2 of 2

VS

* Indicates details provided by the customer



11381



Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Phone : + (91) (011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

*Sample Name : Ambient Air

REPORT NO. : SN0809002624
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 06/08/2024 To 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 06/08/2024 to 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Near main gate-1st
Date of Sampling : 06/08/2024 To 07/08/2024
Sampling started at : 10:10 AM (Dt. 06/08/2024)
Sampling completed at : 10:10 AM (Dt. 07/08/2024)
Actual time of sampling : 1440 minutes
Flow rate of sampling : 1.225 m³/minute
Total volume of air sampled : 1764 m³ (For PM 10) & 23.996 m³ (For PM 2.5)
Ambient temperature (°C) : 38

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	91.9	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	50.8	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	32.2	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	22.1	80	IS:5182 (P-2) Reaff. 2017	NA

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809002624

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.176	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	23.1	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m3	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m3	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m3	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m3	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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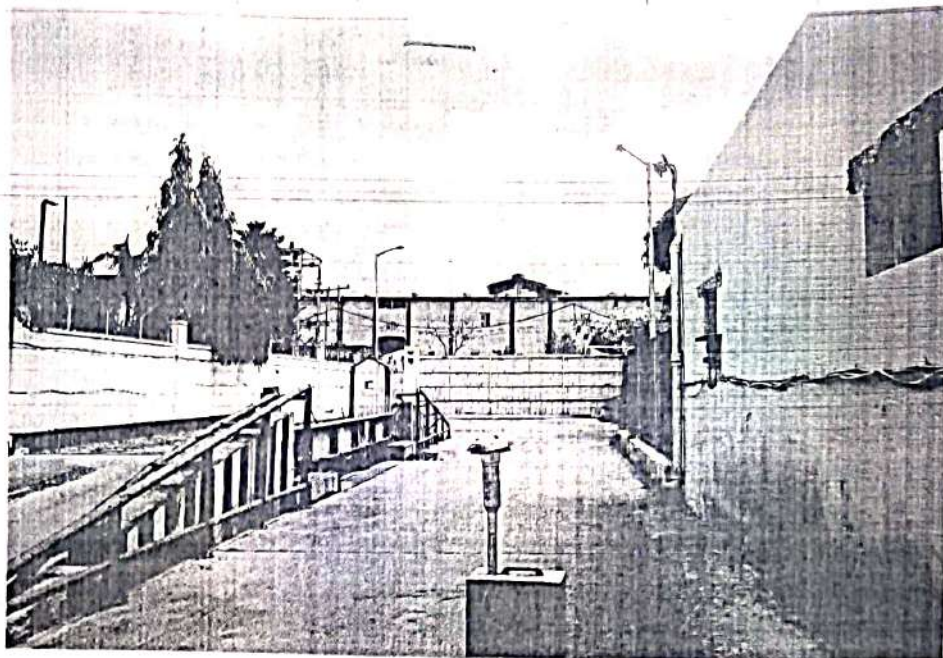
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809002524
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 06/08/2024 To 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Ambient Air

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 06/08/2024 to 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Near ETP Plant
Date of Sampling : 06/08/2024 To 07/08/2024
Sampling started at : 10:00 AM (Dt. 06/08/2024)
Sampling completed at : 10:00 AM (Dt. 07/08/2024)
Actual time of sampling : 1440 minutes
Flow rate of sampling : 1.245 m³/minute
Total volume of air sampled : 1793 m³ (For PM 10) & 23.997 m³ (For PM 2.5)
Ambient temperature (°C) : 30

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	89.4	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	49.2	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	31.9	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	21.8	80	IS:5182 (P-2) Reaff. 2017	NA

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809002524

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.134	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	22.8	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m3	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m3	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m3	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m3	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari
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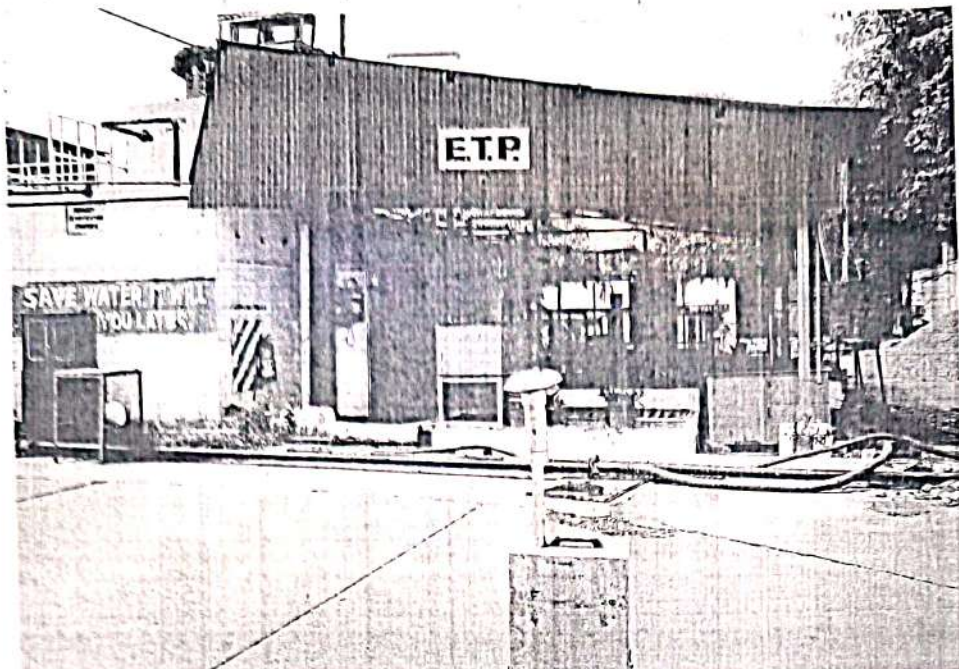
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809003924

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 06/08/2024 between 02:10 PM to 02:40 PM
Name of Industry	: Berger Paints India Ltd. (Unit-I)
Name of plant & Section	: Resin fume section
Emission Source Monitored	: Resin fume stack
Type of Fuel Used	: Electricity
Stack Identification	: Resin fume exhaust stack
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 30
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO, HC & HCl
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Paint
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 41
Ambient Temperature(°C)	: 38
Average Stack Velocity (m/second)	: 8.17
Quantity of Emission (Nm ³ /Hr)	: 1931

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003924

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	43.3	50	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NO _x)	mg/Nm3	BDL	NA	IS:11255 (P-7) Reaff. 2017	5.0
3.	Sulphur Dioxide (as SO ₂)	mg/Nm3	BDL	NA	IS:11255 (P-2) Reaff. 2019	3.0
4.	Carbon Monoxide (as CO)	mg/Nm3	11.3	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	6.12	NA	IS:11255 (P-15) Reaff. 2019	NA
6.	Hydrochloric Acid (As HCl)	mg/Nm3	1.20	NA	Methods of Air sampling & analysis-807	NA

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

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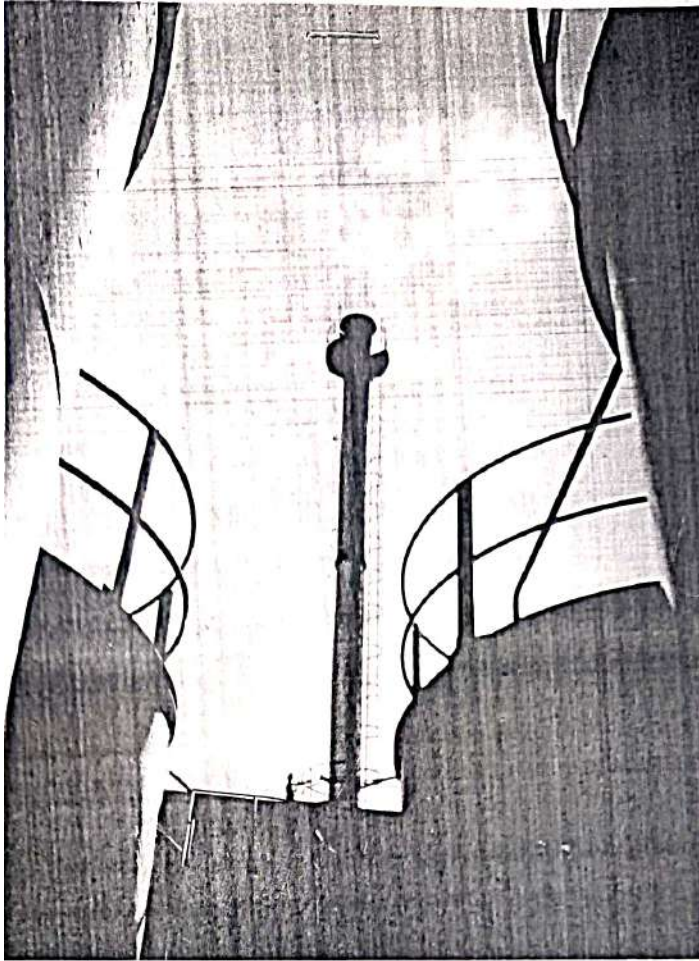
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN0809003824

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 06/08/2024 between 01:30 PM to 02:00 PM
Name of Industry	: Berger Paints India Ltd. (Unit-I)
Name of plant & Section	: Dust collector section
Emission Source Monitored	: Dust collector stack
Type of Fuel Used	: Electricity
Stack Identification	: Dust collector stack
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 16.8
Diameter of stack (cm)	: 60
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO, HC & HCl
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Paint
Control measures (if any)	: Bag filter & Wet scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 40
Ambient Temperature (°C)	: 38
Average Stack Velocity (m/second)	: 8.01
Quantity of Emission (Nm ³ /Hr)	: 7575

Neeraj Singh Adhikari

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003824

S.No.	Parameters	Units	Results	Limits (Max.)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	61.4	150	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	BDL	NA	IS:11255 (P-7) Reaff. 2017	5.0
3.	Sulphur Dioxide (as SO2)	mg/Nm3	BDL	NA	IS:11255 (P-2) Reaff. 2019	3.0
4.	Carbon Monoxide (as CO)	mg/Nm3	10.8	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	6.72	NA	IS:11255 (P-15) Reaff. 2019	NA
6.	Hydrochloric Acid (As HCl)	mg/Nm3	1.25	35	Methods of Air sampling & analysis-824	NA

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.


--- End of Test Report ---



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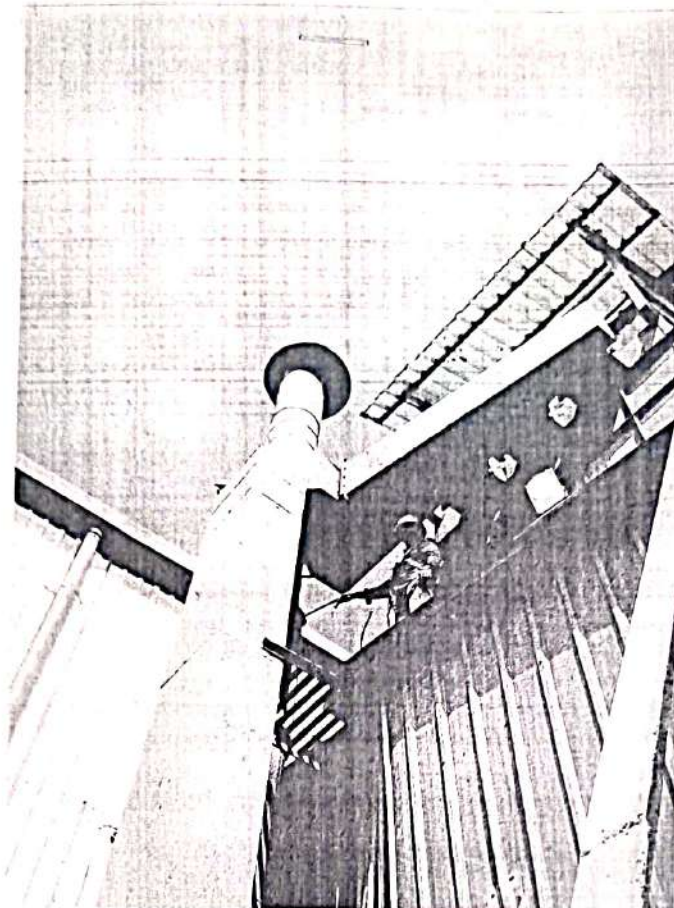
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CIN No : U74899DL1988PTC031785

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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

*Sample Name : Process Emission

REPORT NO. : SN0809002824
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 06/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside water base processing
Date of Sampling : 06/08/2024
Sampling started at : 09:30 AM
Sampling completed at : 05:30 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 7.50 LPM
Total volume of air sampled : 3.600 m³ (For SPM)
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.592	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m3	0.034	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m3	0.024	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m3	1.156	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m3	BDL	0.15	NIOSH-7082	0.05

Neeraj Singh Adhikari
Reviewed By

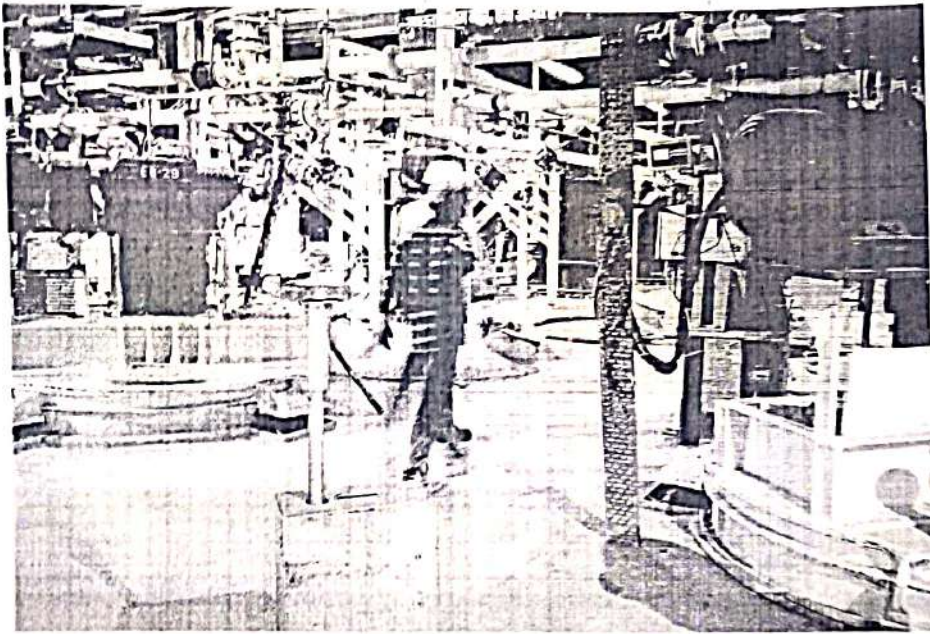
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Diwakar Jha
D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I G C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809002924
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission


RESULTS OF ANALYSIS

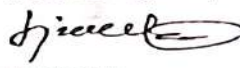
Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 06/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside solvent base processing
Date of Sampling : 06/08/2024
Sampling started at : 09:40 AM
Sampling completed at : 05:40 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 7.40 LPM
Total volume of air sampled : 3.552 m³ (For SPM)
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.574	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.033	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.021	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.137	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05


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Reviewed By

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TEST REPORT

Party Code : B/JK/008

REPORT NO.

: SN0809002924

The above mentioned parameters meets the specification of Factory Act Standard.

NA-Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---

Neeraj Singh Adhikari

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Diwakar Jha

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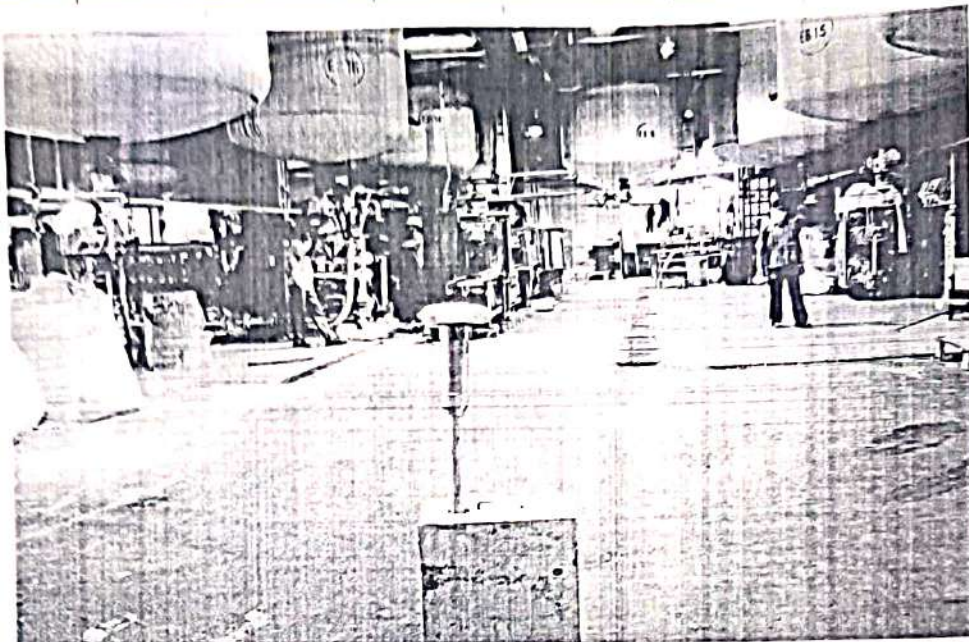
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**TEST REPORT**

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809003024
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 06/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside R M (Solvent charging)
Date of Sampling : 06/08/2024
Sampling started at : 09:50 AM
Sampling completed at : 05:50 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.55 LPM
Total volume of air sampled : 4.104 m³ (For SPM)
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.587	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.038	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.026	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.162	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05

Neeraj Singh

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha

Diwakar Jha
D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008

REPORT NO.

: SN0809003024

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of Factory Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

*Sample Name : Process Emission

REPORT NO. : SN0809003124
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 06/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside solvent + Base filling
Date of Sampling : 06/08/2024
Sampling started at : 10:00 AM
Sampling completed at : 06:00 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.30 LPM
Total volume of air sampled : 3.984 m³ (For SPM)
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.625	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.037	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.024	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.198	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05

Neeraj Singh Adhikari

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003124

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of Factory Act Standard

--- End of Test Report ---

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

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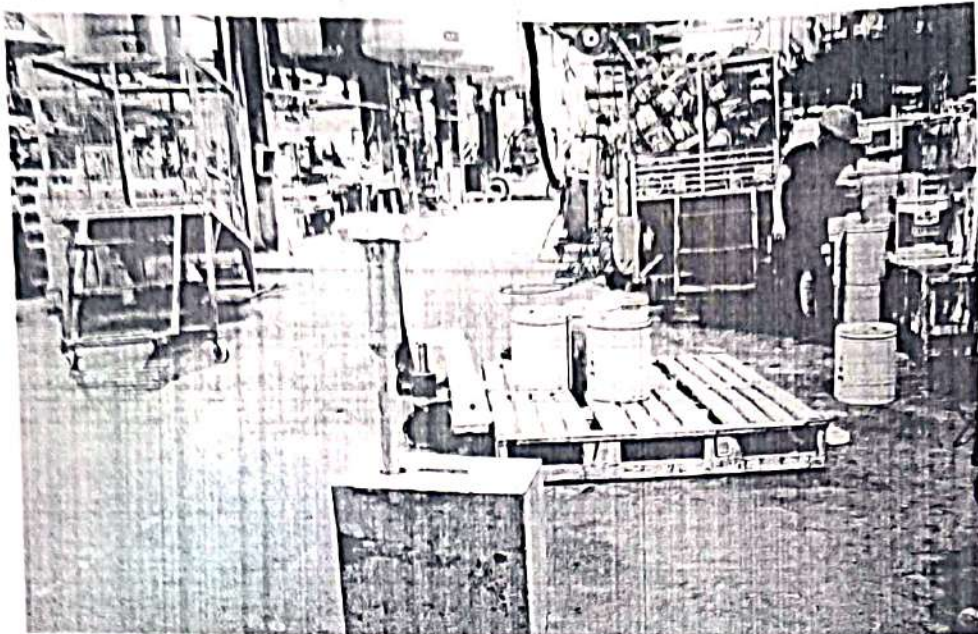
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I G C, Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809003224
*Customer Ref.No : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside resin (Ground floor)
Date of Sampling : 07/08/2024
Sampling started at : 10:30 AM
Sampling completed at : 06:30 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 7.5 LPM
Total volume of air sampled : 3.600 m³
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.608	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.036	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.024	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.168	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO.

: SN0809003224

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
6	Xylene (as C ₈ H ₁₀)	mg/m ³	2.38	435	NIOSH-1501	NA
7	Volatile Organic Compound (as BTX)	mg/m ³	4.68	NA	NIOSH-1501	NA
8	Molic Anhydrate	mg/m ³	BDL	NA	By G C	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of Factory Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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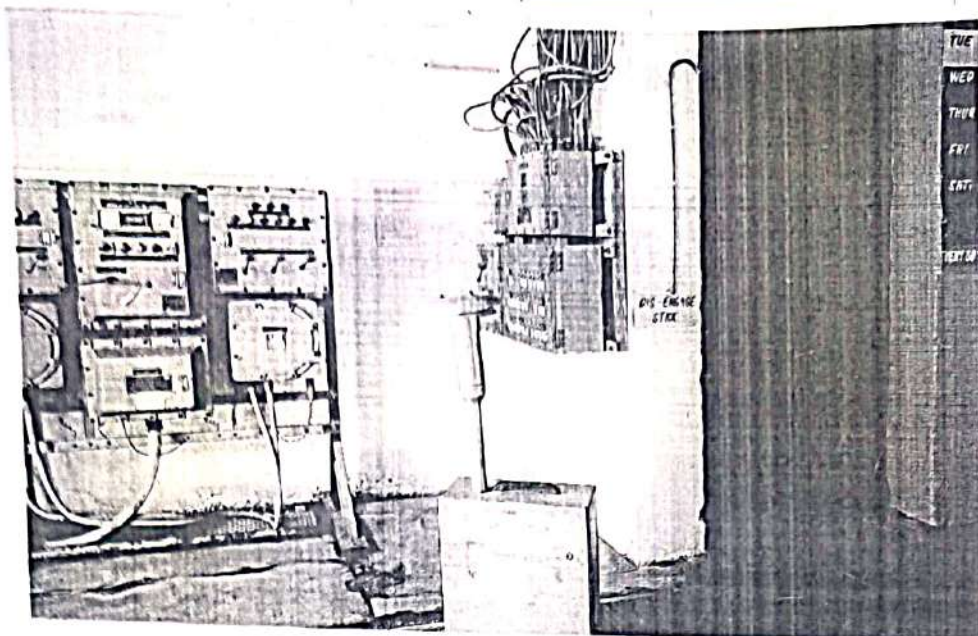
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Email : reports@simalab.com
CIN No : U74809DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809003324
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside reactor floor
Date of Sampling : 07/08/2024
Sampling started at : 10:40 AM
Sampling completed at : 06:40 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.15 LPM
Total volume of air sampled : 3.912 m³
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.588	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.035	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.021	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.149	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008

REPORT NO.

: SN0809003324

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
6.	Xylene (as CSH10)	mg/m3	1.46	435	NIOSH-1501	NA
7.	Volatile Organic Compound (as BTX)	mg/m3	4.01	NA	NIOSH-1501	NA
8.	Molic Anhydrate	mg/m3	BDL	NA	By G.C	0.05

NA-Not Applicable, BDL- Below Detection Limit.

The above mentioned parameters meets the specification of Factory Act Standard.

--- End of Test Report ---

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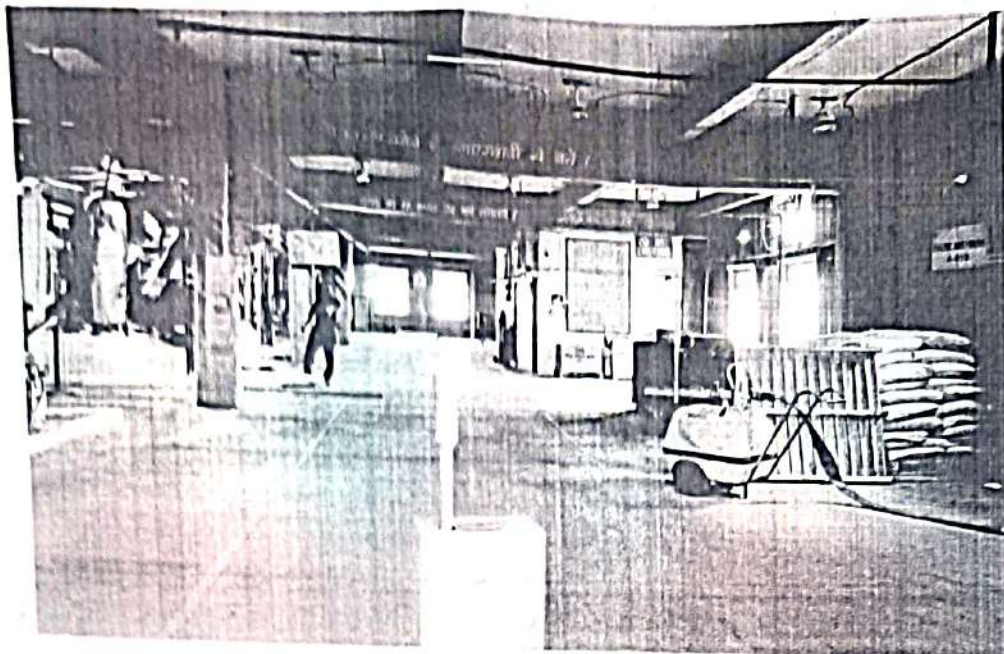
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TEST REPORT

Party Code : B/IK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809003424
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside RM store
Date of Sampling : 07/08/2024
Sampling started at : 10:50 AM
Sampling completed at : 06:50 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.45 LPM
Total volume of air sampled : 4.056 m³
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.592	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m3	0.035	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m3	0.026	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m3	1.162	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m3	BDL	0.15	NIOSH-7082	0.05

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TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003424

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
6.	Xylene (as C ₈ H ₁₀)	mg/m ³	1.01	435	NIOSH-1501	NA
7.	Volatile Organic Compound (as BTX)	mg/m ³	3.06	NA	NIOSH-1501	NA
8.	Molic Anhydrate	mg/m ³	BDL	NA	By G.C	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of Factory Act Standard.

--- End of Test Report ---

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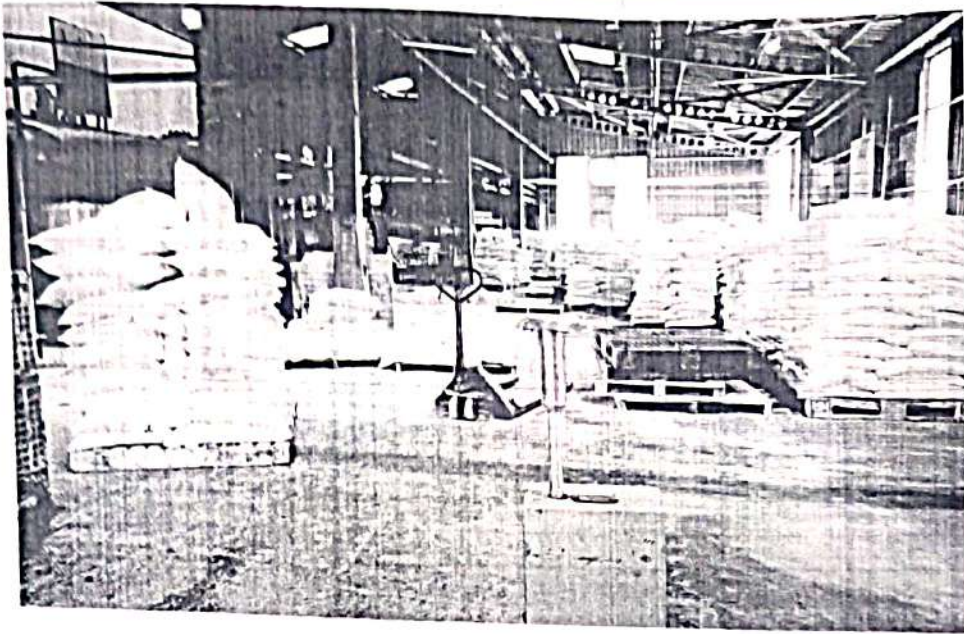
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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I.G.C., Samba, Jammu &
Kashmir-184121 - Jammu

REPORT NO. : SN0809003524
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 07/08/2024

Name of Industry : Berger Paints India Ltd. (Unit-I)
Location of the Sampling Point : Inside QC Lab
Date of Sampling : 07/08/2024
Sampling started at : 11:00 AM
Sampling completed at : 07:00 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.1 LPM
Total volume of air sampled : 3.888 m³
Ambient temperature (°C) : 38

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m ³	0.566	10	NIOSH-0600	NA
2.	Nitrogen Dioxide (as NO ₂)	mg/m ³	0.033	6	NIOSH-6014	NA
3.	Sulphur Dioxide (as SO ₂)	mg/m ³	0.018	5	NIOSH-6004	NA
4.	Carbon Monoxide (as CO)	mg/m ³	1.128	55	NIOSH-6604	NA
5.	Lead (as Pb)	mg/m ³	BDL	0.15	NIOSH-7082	0.05

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Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809003524

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
6.	Xylene (as C ₈ H ₁₀)	mg/m ³	0.71	435	NIOSH-1501	NA
7.	Volatile Organic Compound (as BTX)	mg/m ³	1.21	NA	NIOSH-1501	NA
8.	Molic Anhydrate	mg/m ³	BDL	NA	By G C	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of Factory Act Standard.

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TC-11220



TEST REPORT

ULR : TC1122024200008024F

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I G C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Borewell Water

REPORT NO. : SE0809002724/N
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 08/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 1 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
Organoleptic & Physical Parameters							
1.	Colour	Hazen	<2	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7)	NA
4.	Turbidity	NTU	<1.0	Max. 1.0	Max. 5.0	IS:3025 (P-10)	NA
5.	pH	NA	7.10	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6.	Total Dissolved Solids	mg/L	389	Max. 500	Max. 2000	IS:3025 (P-16)	NA
General Parameter							
7.	Total Hardness (as CaCO ₃)	mg/L	156.6	Max. 200	Max. 600	IS:3025 (P-21)	NA
8.	Calcium (as Ca)	mg/L	40.5	Max. 75	Max. 200	IS:3025 (P-40)	NA
9.	Magnesium (as Mg)	mg/L	13.5	Max. 30	Max. 100	IS:3025 (P-46)	NA
10.	Chloride (as Cl)	mg/L	49.6	Max. 250	Max. 1000	IS:3025 (P-32)	NA
11.	Sulphate (as SO ₄)	mg/L	8.1	Max. 200	Max. 400	IS:3025 (P-24)	NA
12.	Iron (as Fe)	mg/L	BDL	Max. 1.0	No relaxation	IS:3025 (P-53)	0.05

Authorized Signatory

Pinky Rai
Reviewed By

Pratibha Rawat
Tech. Manager Micro

Diwakar Jha
D.G.M Technical Environment

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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

ULR : TC1122024200008024F

Party Code : B/JK/008

REPORT NO.

: SE0809002724/N

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
13	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min 0.2	Min.1.0	IS 3025 (P-26)	0.1
Microbiological Quality of Water							
14	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA
15	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA-Not Applicable, BDL- Below Detection Limit

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Pinky Rai

Pinky Rai

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Diwakar Jha

Diwakar Jha

D.G.M Technical Environment

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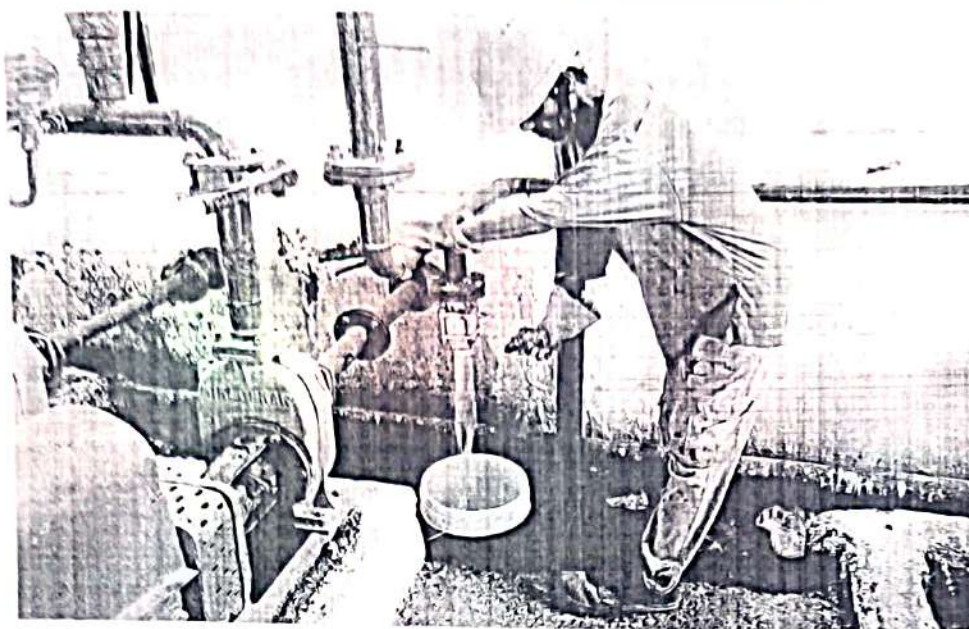
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11801



Annexure-4 A	
Water Consumption (KLD)	
Month	Water Consumption (KLD)
Jun-24	124.53
Jul-24	121.03
Aug-24	91.84
Sep-24	80.40
Oct-24	97.90
Nov-24	96.10
Average	101.97



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Phone : + (91) (011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

ULR : TC1122024200008023F

Party Code

: B/JK/008

*Issued to

Berger Paints India Ltd. (Unit-I)

REPORT NO.

: SE0809002624/N

*Customer Ref No.

: NS

Phase-I, I G C., Samba, Jammu & Kashmir-184121
- Jammu

*Reference Date

: NS

Date of Sampling

: 08/08/2024

Date of Received

: 09/08/2024

Date of Issue

: 14/08/2024

Start Date of Analysis

: 09/08/2024

Date of Completion

: 14/08/2024

Environmental Condition

: 25±2°C, RH50±15%

Sample Condition

: OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

*Sample Name

: Drinking Water

RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
-------	------------	-------	---------	--	---	-----------	-----------------

Organoleptic & Physical Parameters

1	Colour	Hazen	<2	Max. 5	Max. 15	IS:3025 (P-4)	NA
2	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7)	NA
4	Turbidity	NTU	<1.0	Max. 1.0	Max. 5.0	IS:3025 (P-10)	NA
5	pH	NA	7.13	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6	Total Dissolved Solids	mg/L	336	Max. 500	Max. 2000	IS:3025 (P-16)	NA

General Parameter

7	Total Hardness (as CaCO3)	mg/L	85.8	Max. 200	Max. 600	IS:3025 (P-21)	NA
8	Calcium (as Ca)	mg/L	24.3	Max. 75	Max. 200	IS:3025 (P-40)	NA
9	Magnesium (as Mg)	mg/L	6.1	Max. 30	Max. 100	IS:3025 (P-46)	NA
10	Chloride (as Cl)	mg/L	39.7	Max. 250	Max. 1000	IS:3025 (P-32)	NA
11	Sulphate (as SO4)	mg/L	5.6	Max. 200	Max. 400	IS:3025 (P-24)	NA
12	Iron (as Fe)	mg/L	BDL	Max. 1.0	No relaxation	IS:3025 (P-53)	0.05

Pinky Rai

Pinky Rai

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Diwakar Jha

Diwakar Jha

D.G.M Technical Environment

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TC-11220



TEST REPORT

ULR : TC1122024200008023F

Party Code : B/JK/008

REPORT NO. : SE0809002624/N

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
13	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min. 0.2	Min. 1.0	IS 3025 (P-26)	0.1
Microbiological Quality of Water							
14	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA
15	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA-Not Applicable, BDL- Below Detection Limit

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Pinky Rai
Reviewed By

Pratibha Rawat
Tech. Manager Micro

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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11797



JAKA01FSMBA

A.E./I

M8 acc. Fsta



Jammu & Kashmir State
Industrial Development Corporation Limited
Estate Office: Industrial Growth Centre Samba-184121
Phone No. : 01923-295711, 246105

Ref. No. 15-04-202
M/s Ranger Paints India Ltd. D-7 **PROFORMA BILL**

Subject : Remittance of Outstanding

Dear Sir,

GSTIN: 01AAACT8477H2Z9

Area

As per financial records, there is showing an outstanding of Rs 62858/- as on date, as such, you are requested to remit the same within seven (7) days of time after issuance of this letter, failing which action under rules shall be initiated. The proper GST Bill along with receipt shall be provided on the receipt of payment.

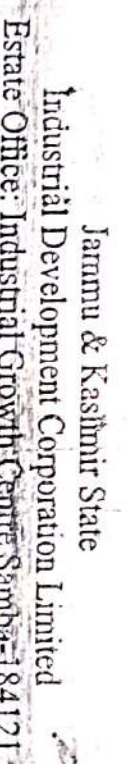
The detail of outstanding is given here under.

S.No.	Particulars	Period	Rate	Amount	Grand Tot
1	Lease Rent				
2	Lease Rent Shop/Plot				
3	Cleaning Maintenance Charges				
4	Bore Well Charge				
5	Water Charges				
	"				
	G. Total				

For on Line transaction, the bank details are given below.

S.No.	Particulars	Bank Details for any Transactions
1	Name of Department	J&K SIDCO Ltd.
2	Name of Bank	J&K Bank Ltd.
3	Name of Account	M/D J&K Sidco
4	Branch	Indtl. Finance Branch IGC Samba
5	Account No.	0587040500000003
6	IFSC Code	JAKA01FSMBA

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Jammu & Kashmir State
Industrial Development Corporation Limited
Estate Office: Industrial Growth Centre Samba-184121
Phone No. : 01923-295711, 246105

Phone No.: 01923-295711, 246105

Ref. No. 23

Ref. No.

Ref. No. _____
Ms. Reiger Davis Melia H-1-U-II

PROFORMA BILL

Dated 15-04-2024

GSTIN: 014486809751677

Subject : Remittance of Outstanding
Dear Sir,

GSTIN: 01AAACT8477H2Z9

Area..

As per financial records, there is showing an outstanding of Rs. _____ as on date, as such, you are requested to remit the same within seven (7) days of time after issuance of this letter, failing which action under rules shall be initiated. The proper GST Bill along with receipt shall be provided on the receipt of payment. The detail of outstanding is given here under

Sl.No	Particulars	OB	Interest (@ 18% or 20%)	Period		Rate (In Rs.)	Amount (Incl. GST)	Grand Total
				From	To			
1	Lease Rent							
2	Lease Rent Shop/Plot							
3	Cleaning Maintenance Charges			1-4-24	30/6/24	3000/-	3540/-	
4	Bore Well Charges							
5	Water Charges			1-4-24	30/9/24	4092.50	98479/-	
	G. Total						380/9 = 0	

For on Line transaction, the bank details are given below.

S.No.	Particulars	Bank Details for any Transactions
1	Name of Department	J&K SIDCO Ltd.
2	Name of Bank	J&K Bank Ltd.
3	Name of Account	MD J&K Sideo
4	Branch	Indtl. Finance Branch JGC Samba
5	Account No.	0587040500000003
6	IFSC Code	JAKA0IFSMBA



Government of Jammu & Kashmir
Jal Shakti (PHE) Department
Water Bill (Consumer copy)

Serial Number

Division: Jal Shakti (PHE) Division Samba				Sub Division: Jal Shakti (PHE) Sub-Division Samba			
Registration No.		PHEJ/DB/BW/130 of 2021-22 dated 19-12-2019		Bill No. :	770	Dated	04-03-2024
Installation No / PC No.		24/Ind (Borewell 1)		Bill period From	01-04-2023	To	31-03-2024
Consumer ID				Bill Due Date	31-03-2024	Bill Type	
Consumer Name		M/s Berger Paints Ltd. UNIT-1					Yearly
Consumer Address		Sidco Phase - 1 Samba					
Connection Category	Type of Connection	Discharge	Connection Size	Metered Status	Metered Initial Reading	Metered Current Reading	
Industrial	Bore Well	125.00KI/d	40mm	Non-functional	-	Flat	
Consumption (KI)	Rate/KI	Water Charges for current period		Previous Balance upto 31-03-2023		Total outstanding amount	
Flat	14.50	117600.00		193811.00		311411.00	
Amount in words		Rupees Three Lakh Eleven Thousand Four Hundred Eleven Only					

Note :

1. If there is any discrepancy, please get it cleared at the office by producing the receipt during office hours.
2. Water tax in cash will be received in Sub-Divisional office on any working day during office hrs. Through proper receipt.
3. If payment is to be made through Cheque/DD the payment may please be made in the name of Executive Engineer Jal Shakti (PHE) Division Samba under an intimation to this office for making necessary entries in divisional ledger.
4. If the bill is not paid within due date the water supply shall be disconnected without any further notice.
5. The bill has been prepared as per rates vide Govt. Order No. 46/SWRRA of 2018 dated 20.06.2018 for the year upto 2020-21 & Govt. Order No. 75/SWRRA of 2021 dated 23.08.2021.

[Signature]
2

[Signature]
Assistant Executive Engineer
Jal Shakti (PHE) Sub-Division
Samba

Government of Jammu & Kashmir
Jal Shakti (PHE) Department
Water Bill (Consumer copy)



Save Water

Division Samba	Sub Division: Jal Shakti (PHE) Sub-Division Samba		
EI/DB/BW/131 of 2019 dated 19-12-2019	Bill No. :	771	Dated : 04-03-2024
Ind (Borewell 2)	Bill period From :	01-04-2023	To : 31-03-2024
Berger Paints Ltd. UNIT-2	Bill Due Date :	31-03-2024	Bill Type : Yearly
Phase - 1 Samba			

Charge	Connection Size	Metered Status	Metered Initial Reading	Metered Current Reading
xl/d	40mm	Non- functional		Flat
for charges for the current period		Previous Balance upto 21-03-2023		Total Outstanding Amount
117600.00		139167.00		256767.00
Two Lakh Fifty Six Thousand Seven Hundred Sixty Seven Only				

It is cleared in this office by providing the receipt during office hours.
Sub Divisional office on any working day during office hrs. Through proper receipt.
By cheque/DD the payment may please be made in the name of Executive Engineer Jal Shakti
to this office for making necessary entries in divisional ledger.
If the water supply shall be disconnected without any further notice.
As per Govt. Order No. 46/SWRRA of 2018 dated 20.06.2018 for the year upto 2020-21 dated 28.08.2021.

[Signature]
Assistant Executive Engineer
Jal Shakti (PHE) Sub-Division
Jal Shakti (PHE) Sub-Division
Samba



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CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I G.C., Samba, Jammu & Kashmir-184121
- Jammu

REPORT NO. : SN0809004324
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 1 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us


*Sample Name : Effluent Water (ETP-Inlet)

RESULTS OF ANALYSIS


Reference : EP Act Standards

Sample Description : One Effluent water sample from inlet of ETP was drawn by us on 07/08/2024

S.No.	Test Parameters	Units	Results	Method	Detection Limit
Chemical Parameter					
1.	pH	NA	7.21	IS:3025 (P-11)	NA
2.	Total Suspended Solids	mg/L	186	IS:3025 (P-17)	NA
3.	Chemical Oxygen Demand	mg/L	512	IS:3025 (P-58)	NA
4.	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	255	IS:3025 (P-44)	NA
5.	Oil & Grease	mg/L	6.4	IS:3025 (P-39)	NA
6.	Phosphate (as P)	mg/L	5.1	IS:3025 (P-31)	NA
7.	Phenolic Compound (as C ₆ H ₅ OH)	mg/L	BDL	IS:3025 (P-43)	0.01
8.	Zinc (as Zn)	mg/L	0.37	IS:3025 (P-2)	NA
9.	Copper (as Cu)	mg/L	BLQ	IS:3025 (P-2)	LOQ (0.02)
10.	Hexavalent Chromium (as Cr+6)	mg/L	BDL	IS:3025 (P-52)	0.01
Toxic Substance					
11.	Lead (as Pb)	mg/L	0.06	IS:3025 (P-2)	NA


Neeraj Singh Adhikari
Reviewed By

Authorized Signatory



Diwakar Jha

D.G.M Technical Environment

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CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008

REPORT NO. : SN0809004324

S.No.	Test Parameters	Units	Results	Method	Detection Limit
12.	Arsenic (as As)	mg/L	BLQ	IS:3025 (P-2)	LOQ (0.02)
13.	Nickle (as Ni)	mg/L	BLQ	IS:3025(P-2)	LOQ (0.02)
14.	Chromium (as Cr)	mg/L	BLQ	IS:3025(P-2)	LOQ (0.02)
15.	Cobalt (as Co)	mg/L	BLQ	IS:3025(P-2)	LOQ (0.02)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Neeraj Singh Adhikari

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Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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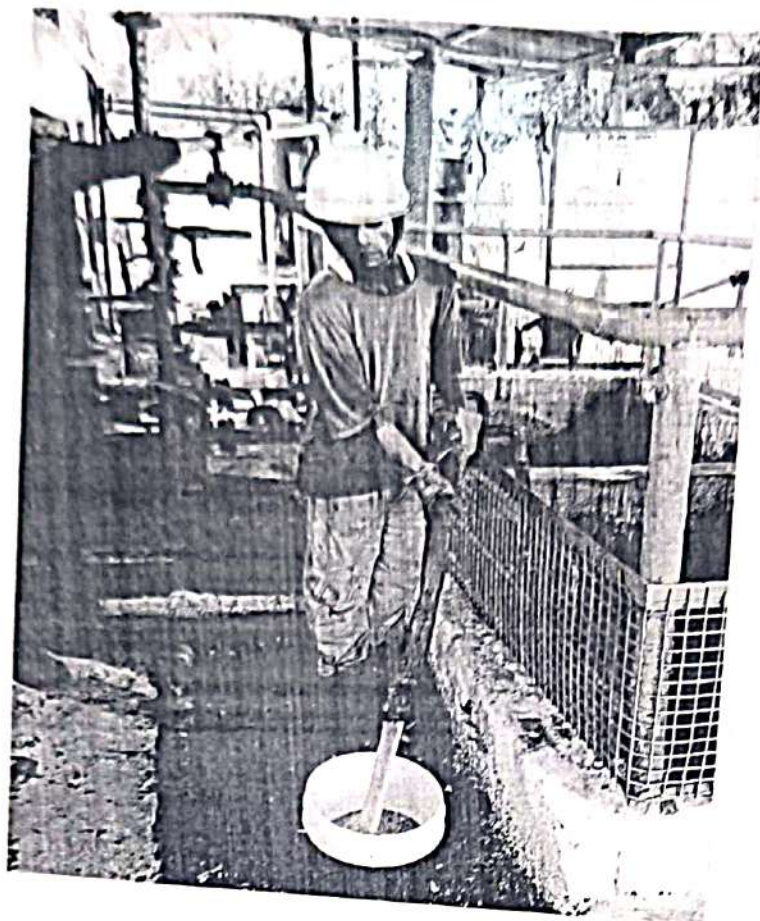
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12212



Annexure-4 D				
Berger Paint (I) Ltd.,Unit-1				
Month	Effluent Treated			
	Domestic	Industrial	TOTAL	Total
	KL	KL	KL	KLD
Jun-24	8.0	89	97	3.22
Jul-24	10.0	163	173	5.56
Aug-24	7.0	224	231	7.45
Sep-24	5.0	134	139	4.63
Oct-24	6.0	110	116	3.73
Nov-24	4.0	63	67	2.24
Average	6.67	130.30	136.96	4.47

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Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Ph. II, New Delhi - 110064
Phone : + (91) (011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com**TEST REPORT**Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Effluent Water (ETP-Outlet)

REPORT NO. : SN0809004424
*Customer Ref No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C RH50±15%
Sample Condition : OK
*Sample Qty. : 12 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us**RESULTS OF ANALYSIS**

Reference : EP Act Standards

Sample Description : One Effluent water sample from outlet of ETP was drawn by us on 07/08/2024

S.No.	Test Parameters	Units	Results	Limits	Method	Detection Limit
Chemical Parameter						
1	pH	NA	7.29	5.5 to 9.0	IS:3025 (P-11)	NA
2	Total Suspended Solids	mg/L	18	100	IS:3025 (P-17)	NA
3	Chemical Oxygen Demand	mg/L	64	250	IS:3025 (P-58)	NA
4	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	8	30	IS:3025 (P-44)	NA
5	Oil & Grease	mg/L	<3	10	IS:3025 (P-39)	NA
6	Phosphate (as P)	mg/L	1.6	5.0	IS:3025 (P-31)	NA
7	Phenolic Compound (as CEH5OH)	mg/L	BDL	1.0	IS:3025 (P-43)	0.01
8	Bio-Assay	NA	90% survival of fishes after 96hrs. in 100% effluent water	Min 90% survival of fishes after 96hrs. in 100% effluent water	IS:6582	NA
9	Zinc (as Zn)	mg/L	BLQ	5.0	IS:3025 (P-2)	LOQ (0.05)

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**

Party Code : B/JK/008

REPORT NO. : SN0809004424

S.No.	Test Parameters	Units	Results	Limits	Method	Detection Limit
10	Copper (as Cu)	mg/L	BLQ	3.0	IS 3025 (P-2)	LOQ (0.02)
11	Hexavalent Chromium (as Cr+6)	mg/L	BDL	0.10	IS 3025 (P-52)	0.01
Toxic Substance						
12	Lead (as Pb)	mg/L	BLQ	0.10	IS:3025 (P-2)	LOQ (0.02)
13	Arsenic (as As)	mg/L	BLQ	0.20	IS 3025 (P-2)	LOQ (0.02)
14	Nickle (as Ni)	mg/L	BLQ	3.0	IS 3025(P-2)	LOQ (0.02)
15	Chromium (as Cr)	mg/L	BLQ	2.0	IS 3025(P-2)	LOQ (0.02)
16	Cobalt (as Co)	mg/L	BLQ	NA	IS:3025(P-2)	LOQ (0.02)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note :- Customer asked for the above tests only. The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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12208



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Analytic Labs Pvt. Ltd.

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Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Effluent Water (ETP-Outlet)

REPORT NO. : SN0809004524
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 500ml
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NMA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standards

Sample Description : One Effluent water sample from outlet of ETP was drawn by us on 07/08/2024

S.No.	Test Parameters	Units	Results	Method
1.	Sodium Absorption Ratio (as SAR)	mg/L	29.8	By Calculation

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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Annexure - 4E		
Water Balance Between period June-24 to Nov-24		
	KLD	
	Generated	Consumed
Water Consumption	101.97	
WOR Generated	0.63	
Water used in cooling		17.68
Water Consumed in PAINT Production		80.45
Water discharged to ETP		4.47
Total	102.60	102.60



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : ETP-Sludge

REPORT NO. : SN0809004924
*Customer Ref No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One ETP-Sludge sample was drawn by us on 07/08/2024

S.No.	Parameters	Units	Results	Protocol
1	Loss on Ignition	%	18.7	By Gravimetric
2	pH	NA	8.11	IS 2720 (Part 26)-1982
3	Calorific Value	Cal/gm	1020	IS.1448 (P-6)
4	Copper as Cu	mg/kg	76.99	SIMA/INS/STP/041
5	Lead as Pb	mg/kg	110.24	SIMA/INS/STP/041
6	Nickel as Ni	mg/kg	13.09	SIMA/INS/STP/041
7	Zinc as Zn	mg/kg	598.63	SIMA/INS/STP/041
8	Chromium as Cr	mg/kg	44.25	SIMA/INS/STP/041
9	Colour	NA	Blackish	NA
10	Texture	NA	Lumpy	IS:2720 (P-4)
11	Loss on drying	%	24.35	IS:2720 (P-2)

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

Remarks: 1 This Test Report is not valid without a hologram.

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Phone : + (91) (011) 43854300
Email : reports@simalab.com
SIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : BJK/008

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN0809004924

--- End of Test Report ---

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Soil (Near Admin Block)

REPORT NO. : SN0809004724
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 07/08/2024

S.No.	Parameters	Units	Results	Protocol
1.	pH	NA	7.76	IS:2720 (P-26)
2.	Nickel (as Ni).	mg/kg	17.04	SIMA/INS/STP/041
3.	Lead (Pb)	mg/kg	25.56	SIMA/INS/STP/041
4.	Chromium (as Cr)	mg/kg	13.80	SIMA/INS/STP/041
5.	Copper (as Cu)	mg/kg	14.09	SIMA/INS/STP/041
6.	Zinc (Zn)	mg/kg	73.02	SIMA/INS/STP/041

NA- Not Applicable

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

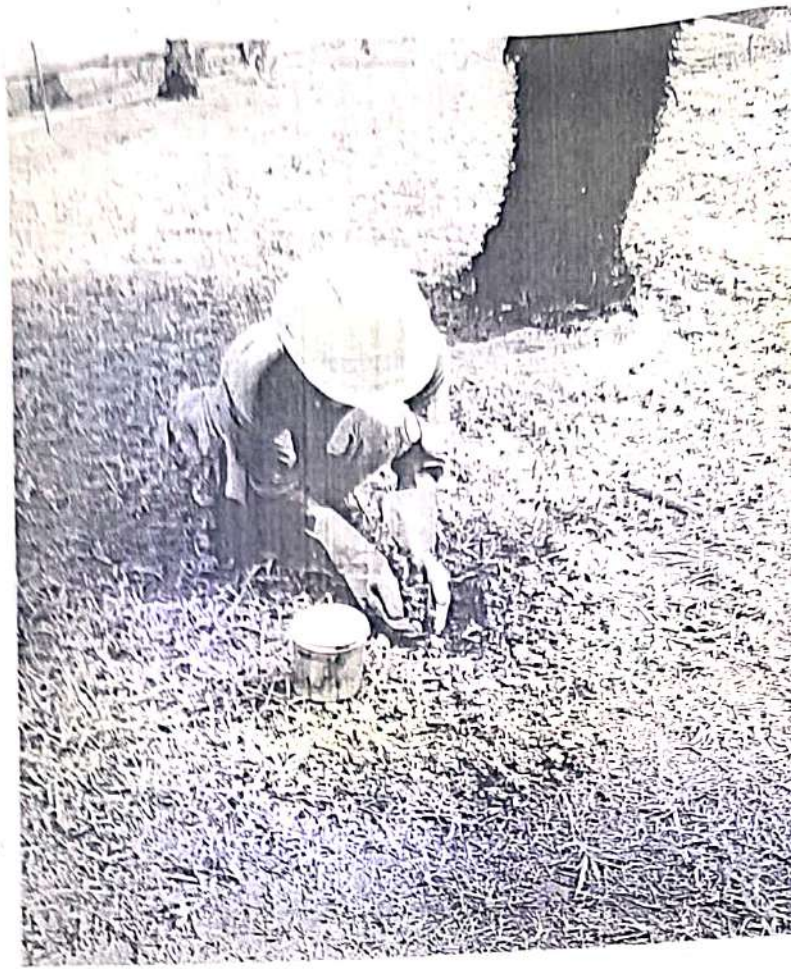
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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Soil (Near Borewell)

REPORT NO. : SN0809004624

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 07/08/2024

Date of Received : 09/08/2024

Date of Issue : 17/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 17/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : 1 Kg

SOP/Sampling Plan : SIMA/ENV/SOP/024

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 07/08/2024

S.No.	Parameters	Units	Results	Protocol
1.	pH	NA	8.16	IS:2720 (P-26)
2.	Nickel (as Ni)	mg/kg	9.64	SIMA/INS/STP/041
3.	Lead (Pb)	mg/kg	742.65	SIMA/INS/STP/041
4.	Chromium (as Cr)	mg/kg	70.01	SIMA/INS/STP/041
5.	Copper (as Cu)	mg/kg	19.19	SIMA/INS/STP/041
6.	Zinc (Zn)	mg/kg	148.62	SIMA/INS/STP/041

NA- Not Applicable

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121
- Jammu

*Sample Name : Soil (Near Scrap Yard)

REPORT NO. : SN0809004824
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 07/08/2024
Date of Received : 09/08/2024
Date of Issue : 17/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 17/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 07/08/2024

S.No.	Parameters	Units	Results	Protocol
1.	pH	NA	7.86	IS:2720 (P-26)
2.	Nickel (as Ni).	mg/kg	9.57	SIMA/INS/STP/041
3.	Lead (Pb)	mg/kg	522.28	SIMA/INS/STP/041
4.	Chromium (as Cr)	mg/kg	38.39	SIMA/INS/STP/041
5.	Copper (as Cu)	mg/kg	16.70	SIMA/INS/STP/041
6.	Zinc (Zn)	mg/kg	143.80	SIMA/INS/STP/041

NA- Not Applicable

Note :- Customer asked for the above tests only.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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Annexure-6 A

Hazardous waste summary (from June-24 to Nov-24)

Jun-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	1597			1180	417
ETP Sludge	Kgs.	114				114
Ash from Incinerator	kgs.	15				15
Used Oil	kgs.	0				0

Jul-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	220			149	488
ETP Sludge	Kgs.	124				238
Ash from Incinerator	kgs.	3				18
Used Oil	kgs.	0				0

Aug-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	500			393	595
ETP Sludge	Kgs.	148				386
Ash from Incinerator	kgs.	5				22
Used Oil	kgs.	0				0

Sep-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	1200			1605	190
ETP Sludge	Kgs.	115				501
Ash from Incinerator	kgs.	17				40
Used Oil	kgs.	0				0

Oct-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	1250			964	476
ETP Sludge	Kgs.	109				610
Ash from Incinerator	kgs.	14				53
Used Oil	kgs.	0				0

Nov-24

Waste Type	Uo M	Generated	Reused / Recycled	Disposed after treatment	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	500			499	477
ETP Sludge	Kgs.	54				664
Ash from Incinerator	kgs.	7				61
Used Oil	kgs.	0				0



J&K POLLUTION CONTROL COMMITTEE
Jammu/Kashmir (www.jkspcb.nic.in)

Authorization is granted under rule 6(2) of the Hazardous & Other Wastes
(Management & Transboundary Movement) Rules 2016

1. Number of Authorization:- PCC/digital/I122062596880 of 2022 Date:- 11/05/2022.

2. Sh. Abhijit Roy of M/s Berger Paints India Ltd., is hereby granted an authorization based on the enclosed signed inspection report for generation, storage and Transportation or any other use of hazardous or other wastes or both on the premises situated at Plt-I, IGC, Samba (J&K).

Details of Authorization

Authorizati on Required for	Source of Generation Name	Category Name	Quantity (TPD)	Mode of Management	Quantity
Generation, Storage, Transportation	5. Industrial operations using mineral or synthetic oil as lubricant in hydraulic systems or other applications	5.1 Used or spent oil	0.002	a) Common or captive incineration <input type="checkbox"/> b) Secured land filling <input type="checkbox"/> c) Pre-processing <input type="checkbox"/> d) Recycling <input type="checkbox"/> e) Utilization <input type="checkbox"/> f) Export <input type="checkbox"/> g) Captive storage <input type="checkbox"/> h) Disposal <input type="checkbox"/> i) category name <input type="checkbox"/>	12.424 MT
	21. Production and/or industrial use of paints, pigments, lacquers, varnishes and inks	21.1 Process wastes, residues and sludges	0.784		
	33. Handling of hazardous chemicals and wastes	33.1 Empty barrels/containers/line rs contaminated with hazardous chemicals /wastes	1		
	37. Hazardous waste treatment processes, e.g. pre-processing, incineration and concentration	37.1 Sludge from wet scrubbers	0.005		
		37.2 Ash from incinerator and flue gas cleaning residue	0.0001		

3. The authorization shall be valid for a period upto December-2024.

4. The authorization is subject to the following general & specific conditions:-

General Conditions of Authorization:

1. The authorization shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
 2. The authorization or its renewal shall be produced for inspection at the request of an Officer authorized by the Pollution Control Committee.
 3. The person authorized shall not rent, lend, sell transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
 4. Any unauthorized change in personnel equipment as working conditions as mentioned in the application by the person authorized shall constitute a breach of the authorization.
- The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all specific possible scenarios such as spillages, leakages, fire etc and their possible impacts and also carry out mock drill in this regard at regular interval of time.

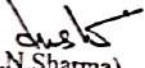
The industry can apply for Renewal/Expansion of Consent on the Site www.jkocmms.nic.in directly

The person authorized shall comply with the provisions outline in the Central Pollution Control Board (CPCB) guidelines on implementing liabilities for environment damages due to handling and disposal of hazardous waste and penalty.

7. It is the duty of the authorized person to take prior permission of the Pollution Control Committee (PCC) to close down the facility.
8. The imported hazardous waste and other waste shall be fully insured for transmit as well for any accidental occurrence and its cleanup operation.
9. The record of consumption and fate of imported hazardous and other waste shall be maintained.
10. The hazardous waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other waste shall be treated and disposed of as specific conditions of authorization.
11. The importer or exporter shall bear cost of import or export and mitigation of damages, if any.
12. An application for renewal of an authorization shall be made as laid down under these rules.
13. The person authorized shall also comply with other conditions as per guidelines issued by the Ministry of Environment & Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filled by June 30th for the period ensuring 31st March of the year.
15. **Annual return shall be filed by June, 30th for the period ensuring 31st March of the year.**

Specific Conditions:-

- 1- The unit holder shall comply to the general terms and conditions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, dt: 4-4-2016 otherwise an action as warranted under EP Act 1986 and amendment made thereof.
- 2- The Unit holder shall dispose Hazardous Waste strictly in accordance with Hazardous Waste Rules, 2016 and shall dispose as per Hazardous waste Rules.
- 3- The unit holder shall fill Form - 4 [See rules 6(5), 13(8), 16(6) and 20(2)] before 30th June, every year for the period from January to December of the preceding year and the same be submitted to the concerned Divisional Officer, PCC before 30th June failing which consent shall revoked/cancelled.
- 4- The unit holder has to display Board outside the unit for displaying Air / Water / Hazardous Waste data as per Hon'ble Supreme Court of India Directions.


(J.N. Sharma)
Environmental Engineer




Member Secretary 11/05/22

Copy to the :

1. Regional Director J&K PCC Jammu for information.
2. PSO JKPC / Convener HWOM Export Committee for information.
3. General Manager DIC Samba for information.
4. D.O PCC Samba (South) with direction to monitor and to get compliance the conditions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, Dated: 4-4-2016
5. P.A. to Chairperson, J&K PCC for information of the Chairperson.
6. M/s Berger Paints India Ltd, Ph-I, SIDCO, IGC, Samba for information.
7. Record file

56 GREATER KAILASH JAMMU
01913524586, 9419161323
ritikagreennursery@gmail.com
GSTIN: 01BRVPB0823M1ZV
State: 01-Jammu & Kashmir
PAN CARD NO: BRVPB0823M

Company	Vehicle Number
Delivery Date	Delivery location
Tax free item	Live trees and plants bulbs, roots, flowers,

Bill To

BERGER PAINTS INDIA LTD _SAMBA JAMMU
BERGER PAINTS INDIA LIMITED UNIT-I Industrial Growth Center
SIDCO, Samba
Contact No.: 9906065826
GSTIN Number: 01AABCB0976E1Z9
State: 01-Jammu & Kashmir

50	Item name	HSN/ SAC	Quantity	Price/ unit	Taxable amount	GST	Amount
1	ASOKA	67021010	10	Rs 120.0	Rs 1200.0	Rs 0.0	Rs 1200.0
2	AMLA	6029020	5	Rs 140.0	Rs 700.0	Rs 0.0	Rs 700.0
3	Neem	120930	5	Rs 80.0	Rs 400.0	Rs 0.0	Rs 400.0
4	Mango	1209	5	Rs 400.0	Rs 2000.0	Rs 0.0	Rs 2000.0
5	ARIKA PLAM	1209	10	Rs 150.0	Rs 1500.0	Rs 0.0	Rs 1500.0
6	ispadar plant	67021010	10	Rs 80.0	Rs 800.0	Rs 0.0	Rs 800.0
7	LAMAN,	1209	4	Rs 350.0	Rs 1400.0	Rs 0.0	Rs 1400.0
8	ROSE DUTCH	6029020	1	Rs 100.0	Rs 100.0	Rs 0.0	Rs 100.0
9	AKLONIMA	120930	5	Rs 220.0	Rs 1100.0	Rs 0.0	Rs 1100.0
10	MONEY PLANT GOLD	1209	5	Rs 100.0	Rs 500.0	Rs 0.0	Rs 500.0
11	CHAMMI	120930	1	Rs 150.0	Rs 150.0	Rs 0.0	Rs 150.0
	Total		61		Rs 9850.0	Rs 0.0	Rs 9850.0

Invoice Amount In Words

Nine Thousand Eight Hundred and Fifty Rupees only

Payment Mode

Credit

Amounts	Rs 9850.0
Sub Total	Rs 9850.0
Total	Rs 0.0
Received	Rs 9850.0
Balance	Rs 0.0
Previous Balance	Rs 9850.0
Current Balance	

HSN/ SAC	Taxable amount	Exempted Tax	Total Tax Amount
1209	Rs 5400.0	Rs 0.0	Rs 0.0
120930	Rs 1650.0	Rs 0.0	Rs 0.0
6029020	Rs 800.0	Rs 0.0	Rs 0.0
67021010	Rs 2000.0	Rs 0.0	Rs 0.0
Total	Rs 9850.0	Rs 0.0	Rs 0.0





Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

MEDICAL FITNESS REPORT

IDENTIFICATION

Date of Examined/No.	
Name	Yoj Krishan Pandey
S/o	
Address	
Age/Sex	54/M

GPE

BP	Pulse	Temp	Height	Weight	Anemia	Lymphadenopathy	Gum/Teeth
120/80	83b/min	79.2	5.4cm	80kg	NO	NO	Normal

SYSTEMIC EXAMINATION

Cardiovascular system (Heart sound, JVP)	Stent
Respiratory system	
TB (Lymphadenopathy)	
ENT (earache/vertigo/tinnitus/discharge/hearing loss)	NAD
Eyes R/L	
Color Blindness	6/65/24
Skin (Skin Lesions, Abnormal Pigmentation, Jaundice)	
CNS (Neurological deficit, Limb weakness, Abnormal gait)	NAD
Abdomen (Hepatomegaly, Splenomegaly, Hernias)	

INVESTIGATIONS

ECG	
Blood group	
Hemoglobin (HB)/TLC/ESR	HB 13.2 TLC 9.30 ESR 10mm/hr
DLC (N/L/E/M/B)	N-60, L-35, E-03, M-02
Urine analysis	Normal
HBsAg (Hepatitis B)	Non-Reactive
Widal (Typhoid)	
Certified that as per investigations above, person is free from these infectious, contagious and communicable diseases.	

Dr. M. A. Chauhan
M.B.B.S (U.K.M.)
Reg. No.: 4324

Signature of M.O.

The laboratory investigation never confirms the final diagnosis of the disease. It only helps in arriving at a diagnosis in conjunction with clinical presentation and other related investigations.

Reg. No. : DRA/CE(R&R)/CMO5/2021/44



Near R.K. Model School,
Bari Brahmana (Samba) - 181133
M : 8803216450

General x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31300
Patient's Name : MR. TEJ KRISHAN PANDITA EC-1735
Ref. Doctor : Dr. C- O BERGER PAINT PVT LIMITED

Date : 22/03/2024
Age : 54 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

ESR

1st Hour : 10 mmHg

1-20mmHg

HIV I-II

HIV I & II : Non-Reactive

INTERPRETATION :

- (1) If test is positive then go for further confirmation, please do Western Blot Test.
- (2) The presence of HIV antibody is not a diagnosis of Acquired Immuno-Deficiency Syndrome.
- (3) A negative test does not exclude the possibility of exposure to or infection with Immuno-Deficiency Virus.

BIO-CHEMISTRY REPORT

Blood Sugar(R) : 124.0 mg/dl
Blood.Urea : 32.0 mg/dl
S. Creatinine : 1.0 mg/dl
SGPT : 35.0 iu/l
S.HBsAg : Non-Reactive

70-150 mg/dl
15-50 mg/dl
0.5-1.5 mg/dl
15-40 iu/l

URINE ANALYSIS

PHYSICAL EXAMINATION

Color : Pale Yellow
Transparency : Clear
Reaction : Acidic

CHEMICAL

Protein : Absent
Sugar : Absent
Bile Pigment : Absent
Bile Salt : Absent

MICROSCOPIC

Pus Cells : 2-3/HPF
R.B.C.'s : Absent
Epithelial Cells : 1-2/HPF
Crystals : Absent
Casts : Absent
Amorphous : Absent

LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

Reg. No. : DRA/CE(R&R)/CM05/2021/44

Near R.K. Model School,
Bari Brahmana (Samba) - 181133
M: 8803216450

Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31300
Patient's Name : MR. TEJ KRISHAN PANDITA EC-1735
Ref. Doctor : Dr. C- O BERGER PAINT PVT LIMITED

Date : 22/03/2024
Age : 54 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

COMPLETE BLOOD COUNT (C B C)

HEMOGLOBIN	: 13.2 g/dl	12.0 - 16.0
Packed cell volume(P.C.V)	: 39.0 %	37 - 54
RBC COUNT	: 3.69 mill/mm ³	3.50 - 5.50
MCV	: 83.0 fL	80 - 100
MCH	: 27.0 pg	27 - 32
MCHC	: 32.0 g/dl	32 - 35
Total Leukocyte Count.(TLC)	: 7,300 thou/mm ³	4,000 - 11,000
Differential Leucocyte Count (DLC)	: "	-
NEUTROPHILS	: 60 %	40 - 70
LYMPHOCYTES	: 35 %	20 - 40
EOSINOPHILS	: 03 %	01 - 06
MONOCYTES	: 02 %	02 - 08
BAZOPHILS	: 00 %	00 - 01
ABSOLUTE LEUCOCYTE COUNT.	: "	-
NEUTROPHILS	: 3.60 thou/mm ³	2.00 - 7.00
LYMPHOCYTES	: 3.40 thou/mm ³	1.00 - 4.00
MONOCYTES	: 1.30 thou/mm ³	0.20 - 1.50
EOSINOPHILS	: 0.30 thou/mm ³	0.02 - 0.50
RDW CV	: 14.2 %	11.00 - 16.00
PLATELET COUNT	: 2.24 Lakh/cumm	1.50 - 4.50

As per the recommendation of international council for standardization in hematology , the differential leucocyte count are additionally being reported as absolute numbers of each cell in per unit volume of blood

Test conducted on EDTA whole blood
LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

-----END OF REPORT -----

[Signature]
TECHNOLOGIST/PATHOLOGIST

**LAB REPORT**

Customer Care Number

Barcode No
Accuracy Matters...

86563686
Mr. TEJ KRISHANA PANDITA
54 YRS/Male
SELF
AP023012
LIFE LINE BARI BHIRAMNA

Lab No 00772403230124
Reg Date 23/Mar/2024 04:54PM
Sample Coll. Date 23/Mar/2024 04:54 PM
Sample Rec. Date 24/Mar/2024 07:50 AM
Report Date 24/Mar/2024 11:23AM

.IMMUNO BIOCHEMISTRY-1

Test Name With Methodology	Result	Unit	Biological Ref.Interval
Carcino Embryonic Antigen (CEA)			
Carcinoembryonic Antigen (CEA) <small>Serum, Electro Chemi Luminescent Immuno Assay</small>	2.90	ng/mL	Smokers: <5.0 Nonsmokers: <3.0

COMMENTS:

Carcinoembryonic antigen (CEA) is a glycoprotein involved in cell adhesion. The carcinoembryonic antigen (CEA) test measures the amount of this protein that may appear in the blood of some people who have certain kinds of cancers, especially large intestine (colon and rectal) cancer. It may also be present in people with cancer of the pancreas, breast, ovary, or lung. The CEA test is not useful for diagnosing or screening the general population for cancer. CEA testing is not used to diagnose cancer, but it may assist doctors in predicting how a person's cancer may be likely to progress, determining treatment effectiveness, and assessing whether or not cancer has returned after treatment.

Elevated CEA levels can show some non-cancer related conditions, for example, include stomach ulcers, pancreatitis, smoking, lung infection, inflammatory bowel diseases like ulcerative colitis or diverticulitis, liver scarring, and gallbladder inflammation. Elevated serum CEA levels have also been detected in patients with non-malignant disease, especially patients who are older. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.

CEA levels generally fall to normal or near normal levels within one to four months after surgical removal of cancerous tissues. A rise in CEA levels may be first indication of recurrence and may precede physical science symptoms. Serial CEA levels are also useful in assessing the effectiveness of therapy or possible metastasis. CEA is a useful tool for monitoring and managing cancer therapy and provides the clinician with additional about patient prognosis.

The concentration of CEA in a given specimen as determined by assays from different manufacturers can vary due to differences in assay methods and reagent specificity. Values obtained with different assay method cannot be used interchangeable.



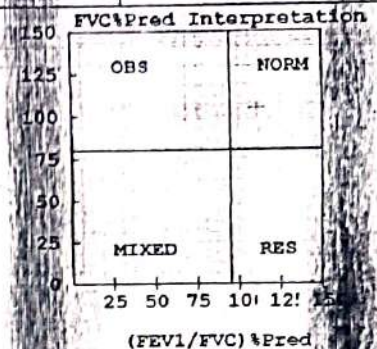
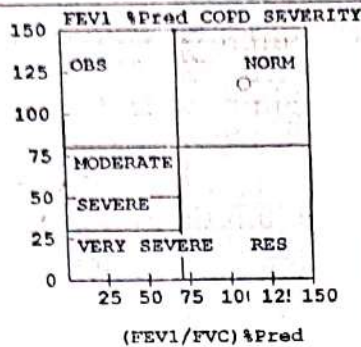
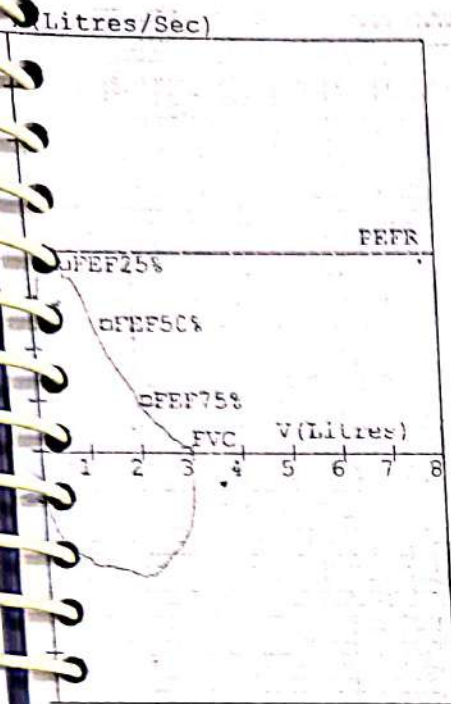
Dr Prashant Goyal
(Chief Pathologist)



BARI BRAHMANA SAMBA

Patient: MR TEJ KRISHAN PANDITA
 By:
 i.Eqns: RECORDERS
 Date: 16-Apr-2024 04:11 PM

Age : 54 Years Gender : Male
 Height : 162 Cms Smoker : No
 Weight : 80 Kgs Eth. Corr: 100
 ID: 760 Temp :



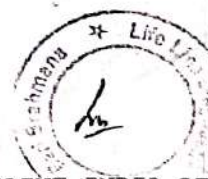
Spirometry (FVC Results)

Parameter	Pred	M.Pre %Pred	M.Post %Pred	%Imp
FVC (L)	02.85	03.00	105	---
FEV1 (L)	02.22	02.59	117	---
FEV1/FVC (%)	77.89	86.33	111	---
FEF25-75 (L/s)	03.16	02.91	092	---
PEFR (L/s)	07.79	07.81	100	---
FIVC (L)	---	03.31	---	---
FEV.5 (L)	---	02.10	---	---
FEV3 (L)	02.77	03.00	108	---
PIFR (L/s)	---	04.87	---	---
FEF75-85 (L/s)	---	00.89	---	---
FEF.2-1.2 (L/s)	05.53	06.47	117	---
FEF 25% (L/s)	07.32	06.73	092	---
FEF 50% (L/s)	04.99	03.50	070	---
FEF 75% (L/s)	02.03	01.21	060	---
FEV.5/FVC (%)	---	70.90	---	---
FEV3/FVC (%)	97.19	100.00	103	---
FET (Sec)	---	02.52	---	---
ExptTime (Sec)	---	00.05	---	---
Lung Age (Yrs)	054	045	083	---
FEV6 (L)	02.85	---	---	---
FIF25% (L/s)	---	04.87	---	---
FIF50% (L/s)	---	04.47	---	---
FIF75% (L/s)	---	03.17	---	---

Pre Test COPD Severity
 Test within normal limits

Medication Report Indicates

Spirometry within normal limits as (FEV1/FVC) %Pred >95 and FVC %Pred >80.



LIFE LINE X-RAY ULTRASOUND AND CLINICAL LAB

NEAR R.K. MODEL SCHOOL BARI BRAHMANA (SAMBALPUR) - 751013

Audiometric Evaluation Report

PH: 21923222694 M: 8803216450

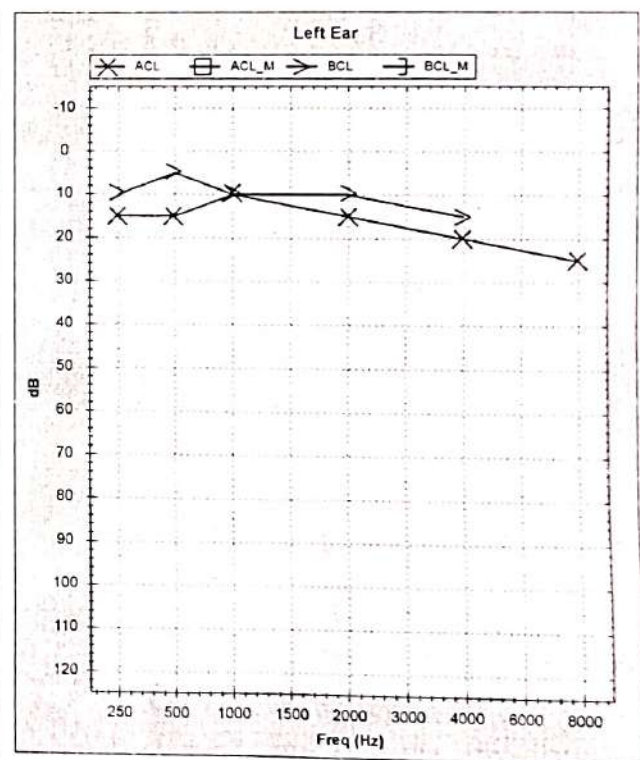
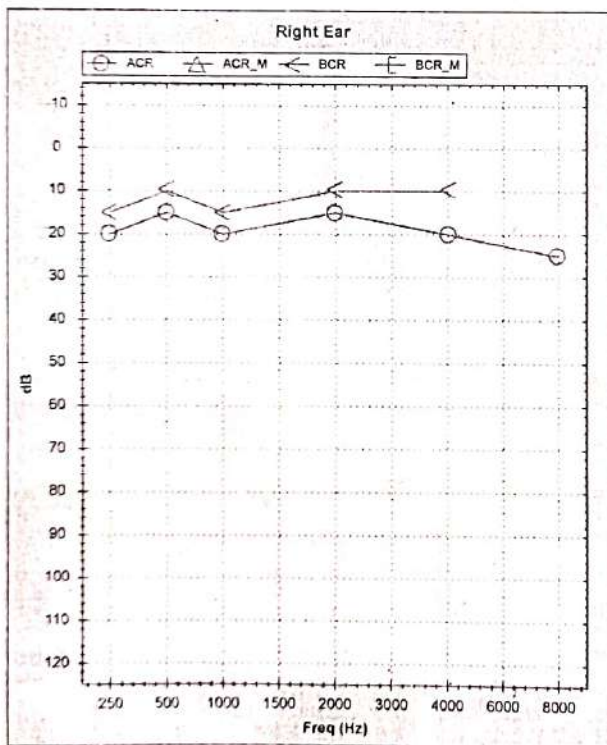
Audiometry conducted by:

Mr. tej krishan Pandita
Male
54 Years

Session Date : 21-Mar-24 10:07:10 PM

Comments: *Hearing Sensitivity with in norm limit*

Authorized Signatory
Tej Krishan Pandita
Audiologist and Therapist
CRR No. B41524



Reg. No. : DRA/CE(R&R)/CMO5/2021/44

Near R.K. Model School,
Bari Brahmana (Samba) - 181133
M : 8803216450



Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

MEDICAL FITNESS REPORT

IDENTIFICATION

Date of Examined/No.	
Name	Arvind Parsed
S/o	
Address	
Age/Sex	48/ male

GPE

BP	Pulse	Temp	Height	Weight	Anemia	Lymphadenopathy	Gum/Teeth
110/70	86b/m	98.3	5.7	68kg	No	No	Normal

SYSTEMIC EXAMINATION

Cardiovascular system (Heart sound, JVP)	S1/S2
Respiratory system	
TB (Lymphadenopathy)	
ENT (earache/vertigo/tinnitus/discharge/hearing loss)	N.D
Eyes R/L	6/6/5/1
Color Blindness	
Skin (Skin Lesions, Abnormal Pigmentation, Jaundice)	N.D
CNS (Neurological deficit, Limb weakness, Abnormal gait)	
Abdomen (Hepatomegaly, Splenomegaly, Hernias)	

INVESTIGATIONS

ECG	
Blood group	
Hemaglobin (HB)/TLC/ESR	HB 13.2g, TLC 5.6, ESR-14mm/hr
DLC (N/L/E/M/B)	N-60, L-35, E-03, M-02
Urine analysis	Normal
HBsAg (Hepatitis B)	Non Reactive
Widal (Typhoid)	

Certified that as per investigations above, person is free from these infectious, contagious and communicable diseases.

Signature of M.O.

M.B.B.S (UKR)

Reg. No.: 4324

Dr. M.A. Chauhan

Reg. No.: DRA/CE(R&R)/CMO5/2021/44

Near R.K. Model School,
Baripada (Samba) - 181133
M: 8803216450

Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31346
Patient's Name : MR. ARVIND PARSAD EC-2342
Ref. Doctor : Dr. C-O BERGER PAINT PVT LIMITED

Date : 27/03/2024
Age : 48 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

ESR

1st Hour	: 14 mmHg	1-20mmHg
----------	-----------	----------

HIV I-II

HIV I & II	: Non-Reactive
------------	----------------

INTERPRETATION :

- (1) If test is positive then go for further confirmation, please do Western Blot Test.
- (2) The presence of HIV antibody is not a diagnosis of Acquired Immuno-Deficiency Syndrome.
- (3) A negative test does not exclude the possibility of exposure to or infection with Immuno-Deficiency Virus.

BIO-CHEMISTRY REPORT

Blood Sugar(R)	: 109.0 mg/dl	70-150 mg/dl
Blood Urea	: 32.24 mg/dl	15-50 mg/dl
S. Creatinine	: 1.0 mg/dl	0.5-1.5 mg/dl
SGPT	: 35.0 iu/l	15-40 iu/l
S. HBsAg	: Non-Reactive	

URINE ANALYSIS

PHYSICAL EXAMINATION

Color	: Yellow
Transparency	: Clear
Reaction	: Acidic

CHEMICAL

Protein	: Absent
Sugar	: Absent
Bile Pigment	: Absent
Bile Salt	: Absent

MICROSCOPIC

Pus Cells	: 2-3/HPF
R.B.C.'s	: Absent
Epithelial Cells	: few/HPF
Crystals	: Absent
Casts	: Absent
Amorphous	: Absent



Reg. No.: DRA/CE(R&R)/CMO5/2021/44



Near R.K. Model School,
Barabrahmana (Samba) - 181133
M: 8803216450

Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31346
Patient's Name : MR. ARVIND PARSAD EC-2342
Ref. Doctor : Dr. C-O BERGER PAINT PVT LIMITED

Date : 27/03/2024
Age : 48 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

COMPLETE BLOOD COUNT (C.B.C)

HEMOGLOBIN	: 13.2 g/dl	12.0 - 16.0
Packed cell volume(P.C.V)	: 39.0 %	37 - 54
RBC COUNT	: 3.79 mill/mm3	3.50 - 5.50
MCV	: 84.0 fL	80 - 100
MCH	: 28.2 pg	27 - 32
MCHC	: 33.2 g/dl	32 - 35
Total Leukocyte Count.(TLC)	: 5,600 thou/mm3	4,000 - 11,000
Differential Leucocyte Count (DLC)	: "	-
NEUTROPHILS	: 60 %	40 - 70
LYMPHOCYTES	: 35 %	20 - 40
EOSINOPHILS	: 03 %	01 - 06
MONOCYTES	: 02 %	02 - 08
BASOPHILS	: 00 %	00 - 01
ABSOLUTE LEUCOCYTE COUNT.	: "	-
NEUTROPHILS	: 5.30 thou/mm3	2.00 - 7.00
LYMPHOCYTES	: 3.60 thou/mm3	1.00 - 4.00
MONOCYTES	: 1.40 thou/mm3	0.20 - 1.50
EOSINOPHILS	: 0.40 thou/mm3	0.02 - 0.50
RDW CV	: 13.4 %	11.00 - 16.00
PLATELET COUNT	: 2.6 Lakh/cummm	1.50 - 4.50

As per the recommendation of international council for standardization in hematology, the differential leucocyte count are additionally being reported as absolute numbers of each cell in per unit volume of blood

Test conducted on EDTA whole blood

LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

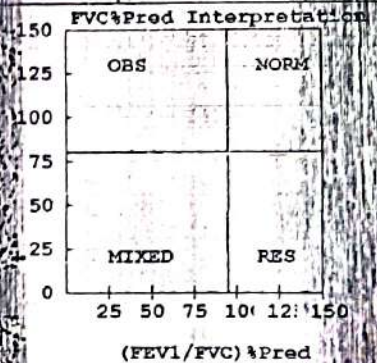
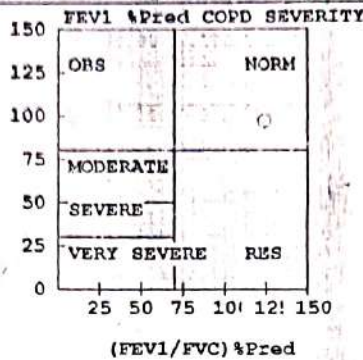
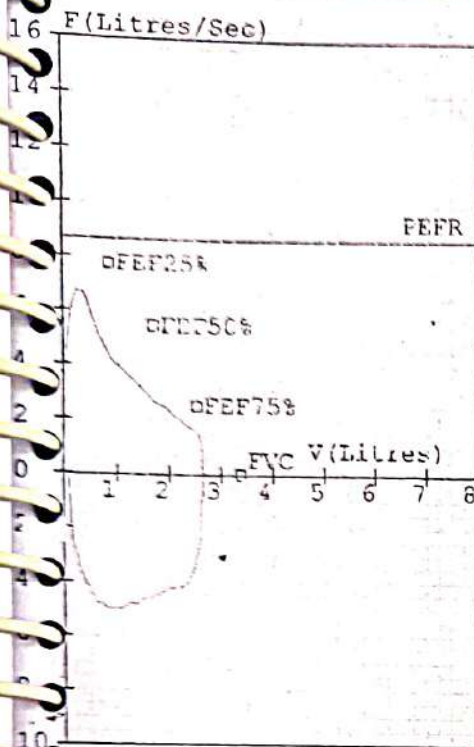
-----END OF REPORT -----

[Signature]
ECHOLOGIST/PATHOLOGIST

BARI BRAHMANA SAMBA

Patient: MR ARVIND PARSAD
 By:
 Recd. Eqns: RECORDERS
 Date: 15-Apr-2024 12:01 PM

Age : 45 Years Gender : Male
 Height : 170 Cms Smoker : No
 Weight : 68 Kgs Eth. Corr: 100
 ID: 727 Temp :



Spirometry (FVC Results)

Parameter	Pred	M.Pre %Pred	M.Post %Pred	%Imp
FVC (L)	03.38	02.64	---	---
FEV1 (L)	02.72	02.64	---	---
FEV1/FVC (%)	80.47	100.00	---	---
FEF25-75 (L/s)	03.72	03.25	---	---
PEFR (L/s)	08.68	06.56	---	---
FIVC (L)	---	02.55	---	---
FEV.5 (L)	---	01.96	---	---
FEV3 (L)	03.28	02.64	---	---
PIFR (L/s)	---	05.00	---	---
FEF75-85 (L/s)	---	02.07	---	---
FEF.2-1.2 (L/s)	06.55	04.81	---	---
FEF 25% (L/s)	07.78	05.03	---	---
FEF 50% (L/s)	05.47	03.42	---	---
FEF 75% (L/s)	02.52	02.35	---	---
FEV.5/FVC (%)	---	74.24	---	---
FEV3/FVC (%)	97.04	100.00	---	---
FET (Sec)	---	00.90	---	---
ExptTime (Sec)	---	00.05	---	---
Lung Age (Yrs)	045	046	---	---
FEV6 (L)	03.38	---	---	---
FIF25% (L/s)	---	04.18	---	---
FIF50% (L/s)	---	04.63	---	---
FIF75% (L/s)	---	04.93	---	---

Pra Test COPD Severity
 Test within normal limits

Medication Report Indicates
 Mild Restriction as (FEV1/FVC)%Pred >95 and FVC%Pred <80



C.O BEGER PAINT INDIA LTD

Digital x-Ray Facility
Available HereFully Automated &
Computerized Lab.

MEDICAL FITNESS REPORT

IDENTIFICATION

Date of Examined/No.	
Name	Kuldeep Singh
S/o	
Address	
Age/Sex	45/male

GPE

BP	Pulse	Temp	Height	Weight	Anemia	Lymphadenopathy	Gum/Teeth
120/80	82b/min	97.2	5.5	58kg	No	No	Normal

SYSTEMIC EXAMINATION

Cardiovascular system (Heart sound, JVP)	S/S 2+
Respiratory system	
TB (Lymphadenopathy)	
ENT (earache/vertigo/tinnitus/discharge/hearing loss)	N.D
Eyes R/L	G/B/L/L
Color Blindness	
Skin (Skin Lesions, Abnormal Pigmentation, Jaundice)	N.D
CNS (Neurological deficit, Limb weakness, Abnormal gait)	
Abdomen (Hepatomegaly, Splenomegaly, Hernias)	

INVESTIGATIONS

ECG	
Blood group	
Hemoglobin (HB)/TLC/ESR	HB 12.8gm TLC 6300 ESR 12mm/hr
DLC (N/L/E/M/B)	N-50, L-36, Eos-02, Hmo-02
Urine analysis	Normal
HBsAg (Hepatitis B)	Non-Reactive
Widal (Typhoid)	

Certified that as per investigations above, person is free from these infectious, contagious and communicable diseases.

Dr. M.A. Chaudhary
Signature of M.O. M.B.B.S (U.K.M.E.)
Reg. No.: 4324

The laboratory investigation never confirms the final diagnosis of the disease. It only helps in arriving at a diagnosis in

Reg. No. : DRA/CE(R&R)/CMO5/2021/44

Near R.K. Model School,
Bari Brahmaha (Samba) - 181133
M : 8803216450

Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31228
Patient's Name : **MR. KULDEEP SINGH**
Ref. Doctor : **Dr. C-O BERGER PAINT PVT LIMITED**

Date : 21/03/2024
Age : 45 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

ESR

1st Hour	: 12 mmHg	1-20mmHg
----------	-----------	----------

HIV I-II

HIV I & II	: Non-Reactive
------------	----------------

INTERPRETATION :

- (1) If test is positive then go for further confirmation, please do Western Blot Test.
- (2) The presence of HIV antibody is not a diagnosis of Acquired Immuno-Deficiency Syndrome.
- (3) A negative test does not exclude the possibility of exposure to or infection with Immuno-Deficiency Virus.

BIO-CHEMISTRY REPORT

Blood Sugar(R)	: 123.0 mg/dl	70-150 mg/dl
Blood.Urea	: 34.22 mg/dl	15-50 mg/dl
S. Creatinine	: 1.2 mg/dl	0.5-1.5 mg/dl
SGPT	: 38.24 iu/l	15-40 iu/l
S.HBsAg	: Non-Reactive	

URINE ANALYSIS

PHYSICAL EXAMINATION

Color	: Pale Yellow
Transparency	: Clear
Reaction	: Acidic

CHEMICAL

Protein	: Absent
Sugar	: Absent
Bile Pigment	: Absent
Bile Salt	: Absent

MICROSCOPIC

Pus Cells	: 4-6/HPF
R.B.C.'s	: Absent
Epithelial Cells	: 1-2/HPF
Crystals	: Absent
Casts	: Absent
Amorphous	: Absent

Reg. No. : DRA/CE(R&R)/CM05/2021/44



Near R.K. Model School,
Bari Brahmana (Samba) - 181133
M : 8803216450

Digital x-Ray Facility
Available Here

Fully Automated &
Computerized Lab.

Lab No. : 31228
Patient's Name : **MR. KULDEEP SINGH**
Ref. Doctor : **Dr. C-O BERGER PAINT PVT LIMITED**

Date : 21/03/2024
Age : 45 / Male

Tests	Results	Biological Reference Interval
-------	---------	-------------------------------

COMPLETE BLOOD COUNT (C B C)

HEMOGLOBIN	: 12.8 g/dl	12.0 - 16.0
Packed cell volume(P.C.V)	: 42.0 %	37 - 54
RBC COUNT	: 4.50 mill/mm3	3.50 - 5.50
MCV	: 89.0 fL	80 - 100
MCH	: 29.2 pg	27 - 32
MCHC	: 33.0 g/dl	32 - 35
Total Leukocyte Count.(TLC)	: 6,300 thou/mm3	4,000 - 11,000
Differential Leucocyte Count (DLC)	: "	-
NEUTROPHILS	: 58 %	40 - 70
LYMPHOCYTES	: 36 %	20 - 40
EOSINOPHILS	: 04 %	01 - 06
MONOCYTES	: 02 %	02 - 08
BASOPHILS	: 00 %	00 - 01
ABSOLUTE LEUCOCYTE COUNT.	: ""	-
NEUTROPHILS	: 5.40 thou/mm3	2.00 - 7.00
LYMPHOCYTES	: 3.60 thou/mm3	1.00 - 4.00
MONOCYTES	: 1.40 thou/mm3	0.20 - 1.50
EOSINOPHILS	: 0.30 thou/mm3	0.02 - 0.50
RDW CV	: 13.4 %	11.00 - 16.00
PLATELET COUNT	: 1.73 Lakh/cumm	1.50 - 4.50

As per the recommendation of international council for standardization in hematology ,
the differential leucocyte count are additionally being reported as absolute numbers of
each cell in per unit volume of blood

Test conducted on EDTA whole blood

LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

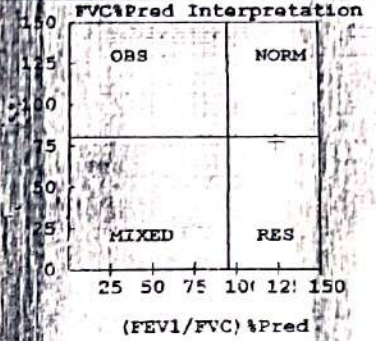
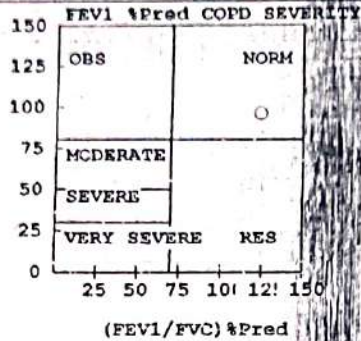
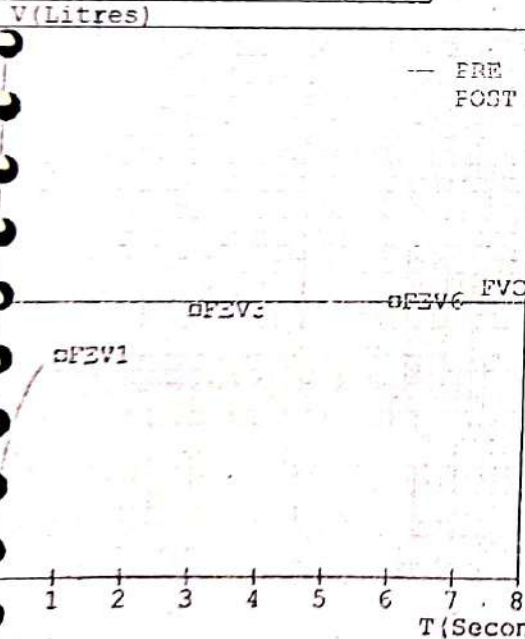
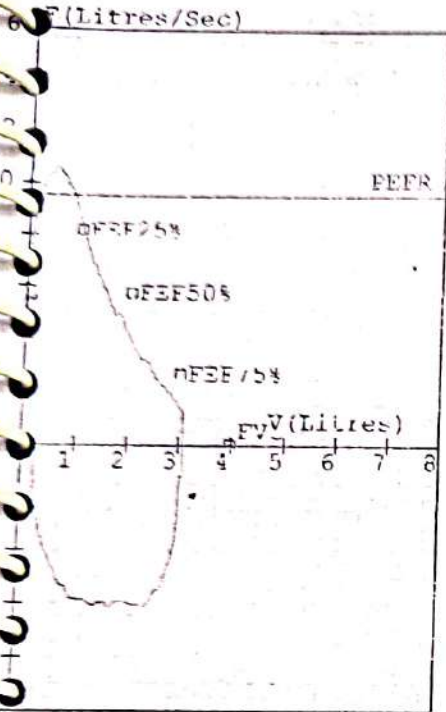
-----END OF REPORT-----

S. N. S. S.
21/3/24
TECHNOLOGIST/PATHOLOGIST

BARI BRAHMANA SAMBA

Patient: MR KULDEEP SINGH
By: _____
ad. Eqns: RECORDERS
Date: 05-Apr-2024 01:18 PM

Age : 45 Years Gender : Male
Height : 182 Cms Smoker : No
Weight : 78 Kgs Eth: Corr: 100
ID: 700 Temp: _____



Spirometry (FVC Results)

Parameter	Pred	M. Pre	%Pred	M. Post	%Pred	%Imp
FVC (L)	03.98	03.08	077	---	---	---
FEV1 (L)	03.20	03.08	096	---	---	---
FEV1/FVC (%)	80.40	100.00	124	---	---	---
FEF25-75 (L/s)	03.94	05.27	134	---	---	---
PEFR (L/s)	09.53	10.60	111	---	---	---
FIVC (L)	---	02.86	---	---	---	---
FEV.5 (L)	---	02.67	---	---	---	---
FEV3 (L)	03.86	03.08	080	---	---	---
PIFR (L/s)	---	06.08	---	---	---	---
FEF75-85 (L/s)	---	02.64	---	---	---	---
FEF.2-1.2 (L/s)	07.16	09.18	128	---	---	---
FEF 25% (L/s)	08.20	09.71	118	---	---	---
FEF 50% (L/s)	05.78	05.57	096	---	---	---
FEF 75% (L/s)	02.68	03.16	118	---	---	---
FEV.5/FVC (%)	---	86.69	---	---	---	---
FEV3/FVC (%)	96.98	100.00	103	---	---	---
FET (Sec)	---	00.75	---	---	---	---
ExptTime (Sec)	---	00.05	---	---	---	---
Lung Age (Yrs)	045	047	103	---	---	---
FEV6 (L)	03.98	---	---	---	---	---
FIF25% (L/s)	---	05.67	---	---	---	---
FIF50% (L/s)	---	05.94	---	---	---	---
FIF75% (L/s)	---	05.78	---	---	---	---

Pre Test COPD Severity
Test within normal limits

Pre Medication Report Indicates
Restriction as (FEV1/FVC) %Pred >95 and FVC %Pred <80



C.O BERGER PAINT INDIA LTD



Customer Care Number
9599593622



Current Masters...

Patient Name **Mr.KULDEEP SINGH**
Age/Sex **45 YRS/Male**
Referred By **SELF**
Client Code/Name **AP023012**
Ref. Lab/Hosp **LIFE LINE BARI BHARAMNA**

Lab No **00772403230071**
Reg Date **23/Mar/2024 04:36PM**
Sample Coll. Date **23/Mar/2024 04:36 PM**
Sample Rec.Date **24/Mar/2024 07:57 AM**
Report Date **24/Mar/2024 09:36AM**

IMMUNO BIOCHEMISTRY-1

Test Name With Methodology	Result	Unit	Biological Ref.Interval
Carcino Embryonic Antigen (CEA)			
Carcinoembryonic Antigen (CEA) <small>Serum, Electro Chemiluminescent Immuno Assay</small>	6.97	ng/mL	Smokers: <5.0 Nonsmokers: <3.0

COMMENTS:

Carcinoembryonic antigen (CEA) is a glycoprotein involved in cell adhesion. The carcinoembryonic antigen (CEA) test measures the amount of this protein that may appear in the blood of some people who have certain kinds of cancers, especially large intestine (colon and rectal) cancer. It may also be present in people with cancer of the pancreas, breast, ovary, or lung. The CEA test is not useful for diagnosing or screening the general population for cancer. CEA testing is not used to diagnose cancer, but it may assist doctors in predicting how a person's cancer may be likely to progress, determining treatment effectiveness, and assessing whether or not cancer has returned after treatment.

Elevated CEA levels can show some non-cancer related conditions, for example, include stomach ulcers, pancreatitis, smoking, lung infection, inflammatory bowel diseases like ulcerative colitis or diverticulitis, liver scarring, and gallbladder inflammation. Elevated serum CEA levels have also been detected in patients with non-malignant disease, especially patients who are older. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.

CEA levels generally fall to normal or near normal levels within one to four months after surgical removal of cancerous tissues. A rise in CEA levels may be first indication of recurrence and may precede physical science symptoms. Serial CEA levels are also useful in assessing the effectiveness of therapy or possible metastasis. CEA is a useful tool for monitoring and managing cancer therapy and provides the clinician with additional about patient prognosis.

The concentration of CEA in a given specimen as determined by assays from different manufacturers can vary due to differences in assay methods and reagent specificity. Values obtained with different assay method cannot be used interchangeable.

Rachana Goyal
Dr. Rachana Goyal, MD, DNB
(Consultant Pathologist)
Reg. No. DMC-42498



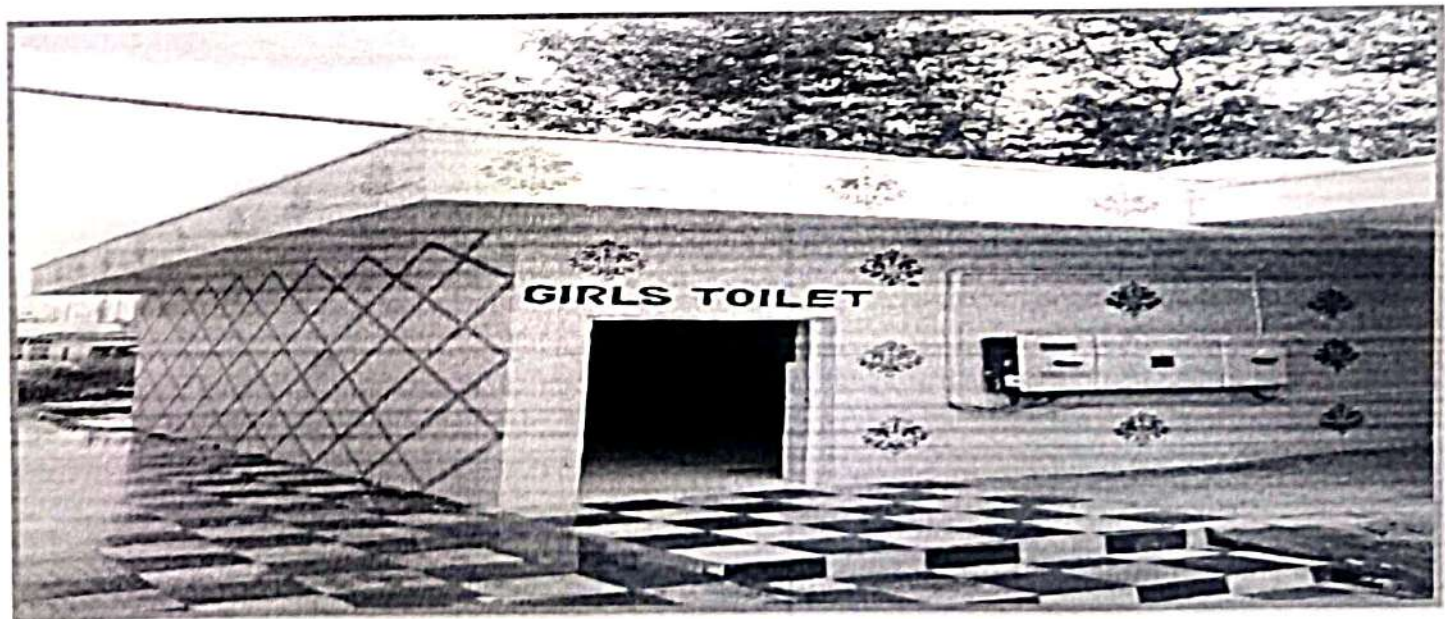
Prashant
Dr. Prashant Goyal (DCP)
(Director & Chief Pathologist)
Reg. No. DMC-53016



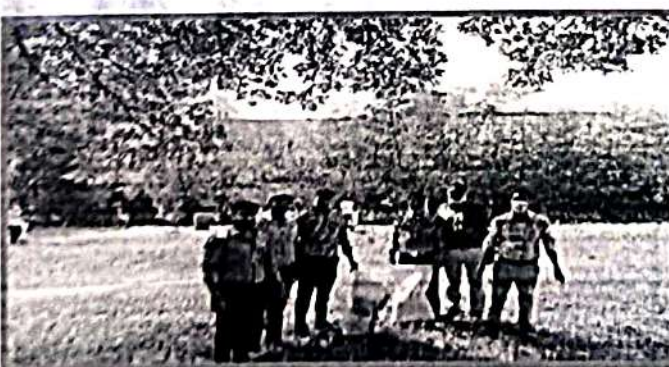
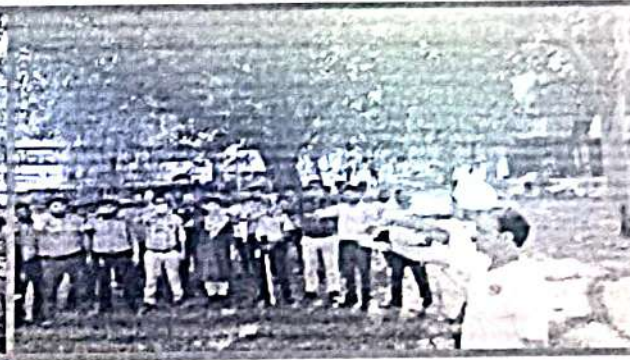
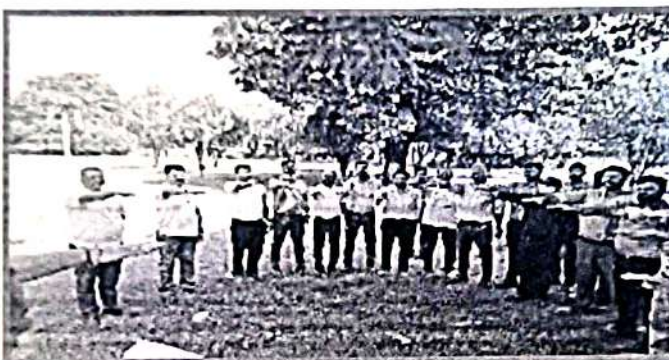
Annexure-11A	
June-24 TO Nov-24	
MONTH	Water Harvest (KL)
Jun-24	15.00
Jul-24	85.00
Aug-24	110.00
Sep-24	80.00
Oct-24	0.00
Nov-24	0.00
TOTAL	290.00

CSR Activity for the Period June 2024 to Nov 2024 is as under:-

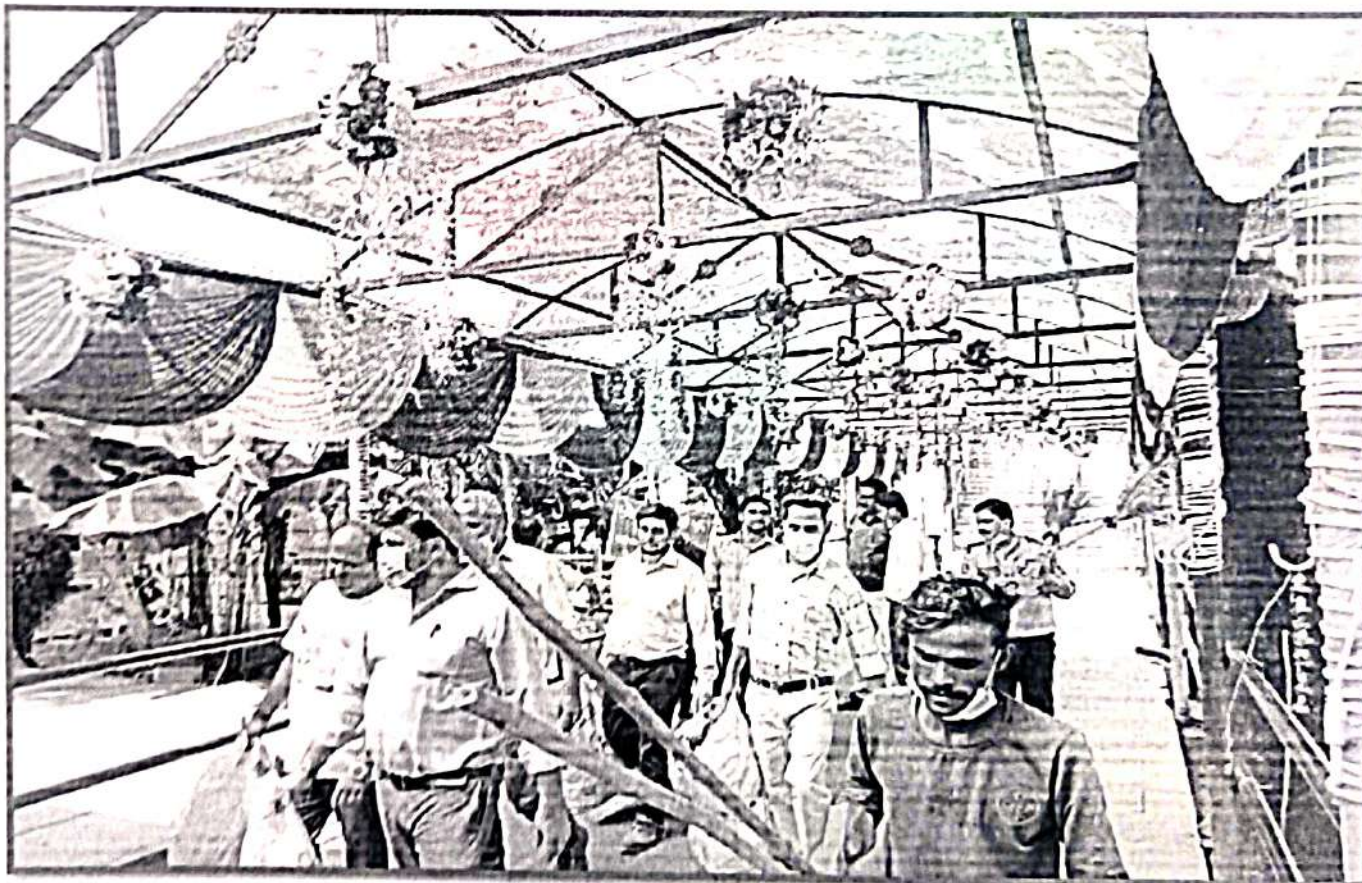
- 1) Furnishing of Pink room at Govt. Degree Collage, Samba was done, an amount of Rupees 1, 00,000/= was incurred for same.
- 2) Upgradation of Toilets at Govt. High School, Nanak Chak-Samba was done, an amount of Rupees 1, 00,000/= was incurred.
- 3) Donation of Rupees 15,000/= was given to Sports Council Samba for conducting Volleyball tournament.



- 4) Maintenance & upkeep of SIDCO Park Samba was done by providing tree guards and plants, an amount of Rupees 50,000/= was incurred.



- 5) Paint 154 Ltr was provided to Govt. CAPD Samba, Police Station Samba and Temple an amount of Rs.60000/- was incurred for same also Dust bins were provide at Temple of Chichi Mata,





J&K Pollution Control Committee
Jammu/Kashmir (www.jkspcb.nic.in)

Consent Order

Consent No.: PCC/digital/22062596880 of 2022

Date:- 11/05/2022

Consent To Operate (Renew) under Section 25/26 of the Water(Prevention & Control Pollution)Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended is granted in favour of

Sh. Abhijit Roy
M/s Berger Paints India Ltd Unit-I
Ph-I IGC Samba
Samba South, Samba(registered with DIC vide
registration No:
msu2003/44 date: 30/09/2003)

for a period upto December-2024 for RED category of unit as per revised classification of industrial sector, subject to the following terms and conditions in a time bound manner :

1. The consent granted by the Committee is restricted to Prevention and Control of Pollution only and shall not be treated as substitute of permission required under other laws of the land.
2. The consent is granted valid for operation of unit for the manufacturing of the products / by-products consented quantity as mentioned below with capital investment of Rs.3300 lakhs(as per Schedule II):

S No.	Products/BY-Products Name	Maximum Quantity	Unit
1.	Paint (Ultra White paint, Acrylic Emulsion, Synthetic Enamel, Resin 4927, Resin 3832, Resin 4030, Resin 1695) varnish, H.S Antifreeze	90425	Metric Tonnes/Year

Any change / enhancement in production capacity, process, raw materials etc shall have to be intimated to the Committee and the unit holder has to apply afresh for the same

3. Compliance under Water Act :

a) Trade Effluent: The unit holder has to install and maintain continuous operation of a comprehensive effluent treatment system consisting of Primary / Secondary / Tertiary treatment so as to achieve the quality of the treated effluent to the following standards of discharge outlet

Standards of Discharge for Trade Effluent:

Compulsory Parameters	Conc. in mg/l except for pH
pH	6.5-8.5
Suspended Solids	100
BOD(3 days at 27 degree celsius)	30
Oil & Grease	10

b) Sewage Effluent - The unit holder has to install and maintain continuous operation of a comprehensive treatment system as is warranted with reference to effluent quality and operate and maintain the same continuously so as to achieve the quality to treated effluent to the following standards before disposal :-

Standards of discharge for Sewage disposal:

JAMMU & KASHMIR STATE POLLUTION CONTROL BOARD
ESTABLISHED IN 1974
FRESH RENEWAL
JAMMU/Srinagar

The industry can apply for Renewal/Expansion of Consent on the Site www.jkpcmb.nic.in directly

Parameters	Range	Conc. in mg/l except for pH
pH	between	6-9
Suspended Solids	Not to exceed	100
BOD(3 days at 27 degree celsius)	not to exceed	30

c) Water consumption & Disposal

- The daily quantity of water consumption shall not exceed 125 KLD.
- The daily quantity of sewage effluent from the unit shall not exceed 28 KLD
- Waste water generated from the unit shall be disposed through ETP

4. Compliance under Air Act :

a. The unit holder shall comply to National Ambient Air Quality Standards as per EP Act 1986 (refer rule 3(3B)).

b. The unit holder has to operate stack(s) of the following specifications :)

S. No	Stack attached to	Volume Nm ³ /hr	Height (in Meters)	Top diameter (in Meters)	Velocity of gas emission m/sec
1	Thermopack Section	30	30	Round	7.8
2	Boiler Section	650	30	Round	8.12
3	Incinerator Section	35	30	Round	7.21
4	Dust Collector	90425	16.8	Round	6.71
5	Resin Fume Exhaust	90425	30	Round	7.9
6	02 Thermopack Section	16	30	Round	8.1
7					

c. The unit holder has to install and maintain continuous operation of a comprehensive air pollution control system including the following pollution control devices to achieve the quality of emissions within the tolerance limits as prescribed under the environment protection act 1986:

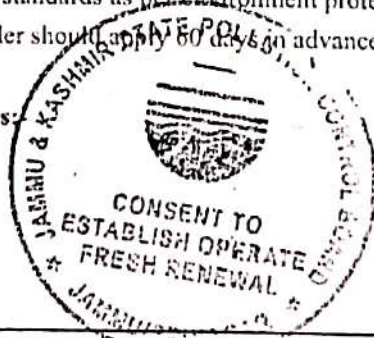
S.No.	Pollution Control Equipments
1	
2	
3	
4	
5	
6	
7	Dust Suppression System/Fogging System, Exhaust Fans, Effluent Treatment Plant, Pollution Control Devices as applicable under Environment Protection Act,

d. Fuel Consumption Details :-

S.No.	Type of fuel	Maximum Quantity	Unit
1	Petcoke/Bio- Briquette	850 m/tons	Quintal per day
2	HSD	800 Kg/hr	Kg/Hour
3	HSD	800 Kg/hr	Kg/Hour
4	Electricity	Metric Tonnes/Year
5	Electricity	Metric Tonnes/Year
6	HSD	3421 ltr/day	Quintal per day
7			Metric Tonnes/Day

5. The unit holder shall comply to the Solid Waste Management Rules 2016 dated 8-4-2016
6. Under the Noise Pollution (Regulation and Control) Rules 2000, the unit holder shall take adequate measures for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB(A) during night time. Daytime is reckoned in between 6 am to 10 pm and night time is 10 pm to 6 am
7. The unit holder shall comply to the Plastic Waste Management Rules 2016 dated 18-3-2016
8. Self Monitoring Schedule :
The unit holder shall have to get the samples of emission/Effluents analysed from the laboratory of J&K PCC or laboratories approved by J&K PCC after every six months to the check the efficacy of Pollution Control Devices (PCDs) installed in the unit
9. The unit holder shall comply with the additional conditions as stipulated below:-
 - i. The Consent is valid for the Operate of unit only. The unit holder can only manufacture products, at the rate of production as mentioned in consent order. Any change in production capacity, process, raw materials use etc, shall have to be intimated to the Board. For any enhancement of the above, fresh consent has to be obtained from J & K Pollution Control Committee.
 - ii. The unit holder has to keep a record of the environmental data monitored regularly with regard to operation and maintenance of pollution control devices viz Air Pollution and Water Pollution Control to achieve the desired standards notified in EP Act.
 - iii. Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of effluent emission within the tolerance limits prescribed, shall have to be operational during the course of production. The effluent/emission shall not contain constituents in excess of the tolerance limits as laid down by J & K Pollution Control Committee.
 - iv. The unit holder shall be liable to pay compensation in case any damage is caused to the environment.
 - v. The unit holder shall abide by the directions of the Committee which will be issued from time to time. Any infringement/ violation or transgression of the statutory enactments of pollution control acts by the unit, shall be sufficient cause to prosecute the violator in conformity with relevant section of Air/Water Acts and Environment Protection Act in force.
 - vi. The unit shall be under surveillance monitoring of J & K Pollution Control Committee
 - vii. The unit holder shall provide adequate arrangement for fighting the accidental leakages/discharge of any air pollutant/gas/liquid from the vessel, machinery etc. which are likely to cause fire hazard including environmental pollution.
 - viii. The unit holder shall adhere to general standards terms and conditions of Water / Air Acts and compliance of environment standards as per environment protection act 1986
 - ix. The unit holder shall apply 60 days in advance for renewal of consent before expiry the date of this Consent Order

Specific Conditions:



The industry can apply for Renewal/Expansion of Consent on the Site www.jkpcmb.nic.in directly

The unit holder shall adhere to general terms and conditions of Water / Air Act and compliance of environment standards as per EP Act 1986 and as amendments made thereof. The unit holder shall adopt all safeguards to protect the environment.

2. The unit shall be checked in detail after six months to ensure that all PCDs / PCMs /ETP are working as per norms along with mandatory Annual Maintenance contract (AMC) of the PCDs/PCMs /ETP for smooth and continuous operation of PCDs.

3. The unit holder shall ensure that no damage to environment shall occur due to non-operation of APCDs.

4. Periodic Inspection by Divisional Officer, PCC as per schedule for Orange category units.

5. The unit holder has to display Board outside the unit for displaying Air / Water / Hazardous Waste data as per directions of Hon'ble Supreme Court of India.

6. That unit holder shall submit the compliance of conditions of consent and HW Authorization to the central office and DO office as well on half yearly basis.

7. That unit holder shall carry out the monitoring of ETP / APCDs from the JKPCC lab once in a year besides SMR which shall be verified by the JKPCC Lab.

8. That unit holder shall maintain the log book of ETP / APCDs and keep them operational during the operation of the unit in case of default the consent / Authorization shall be withdrawn.

9. The unit shall remain under surveillance of the JKPCC regularly, please.

10. That unit holder shall submit the compliance of conditions of consent and HW Authorization to the central office and DO office as well on half yearly basis.

11. That unit holder shall carry out the monitoring of ETP / APCDs from the JKPCC lab once in a year besides SMR which shall be verified by the JKPCC Lab.

12. Unit holder shall maintain the log book of ETP / APCDs and keep them operational during the operation of the unit, in case of default the consent / Authorization shall be withdrawn.

13. The unit shall remain under surveillance of the JKPCC regularly.

x. In case of violation of above mentioned conditions or any public complaint the consent shall be withdrawn.

* This consent is issued purely from environmental angle and the Committee shall not be responsible for any claim, counter claim, ownership, partnership etc of the unit.

'By Order'

(J N Sharma)
Environmental Engineer

Member Secretary

Copy to the :

1. Regional Director PCC Jammu for information and ensuring the implementation of conditions as above.
2. General Manager DIC Samba for information.
3. D.O PCC Samba South for the direction to monitor the conditions of the consent stated above.
4. P.A. to Chairman, J&K PCC for information of the Chairman.
5. M/s Berger Paints India Ltd Unit-I, Ph-I IGC Samba for compliance of above said conditions.
6. Office file

The unit holder shall comply to environment standards as notified under the environment protection Act 1986, read with the Water (Prevention & Control of Pollution) Act 1974 & Air (Prevention & Control of Pollution) Act, 1981 which can also be downloaded from the website www.jkpcb.nic.in or at www.cpcb.nic.in

"This is computer generated document from OCMMS by JKPCC"



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN0809002124
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Berger Paints India Ltd. (Unit-I) was monitored by us on 06/08/2024

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A)
1.	Near Cooling Tower	10:30 AM to 10:45 AM	73.1	75.0

The above mentioned noise level meets the specification of EP Act Standard

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

- Remarks:
- 1 This Test Report is not valid without a hologram
 - 2 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied
 - 3 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only
 - 4 This Test Report is not to be reproduced wholly or in part as evidence in the Court of law without written permission from SIMA Labs Pvt. Ltd.
 - 5 The Test Report should not be used wholly or in part in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 - 6 The sample(s) of Drugs & Cosmetics will be destroyed after one year. Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified.
 - 7 SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports
 - 8 SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
 - 9 Re-testing charges will be applicable in case the results are reproducible
 - 10 Duplicable copy will be issued on chargeable basis
 - 11 SIMA Stands for Sophisticated Industrial Materials Analytic

Page 1 of 1

VS

* Indicates details provided by the customer

**SIMA LABS**Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**Party Code : B/JK/008
*Issued to : Berger Paints India Ltd (Unit-I)Phase-I, I.G.C., Samba Jammu & Kashmir-184121 -
Jammu

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN0809002324

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Berger Paints India Ltd. (Unit-I) was monitored by us on 06/08/2024

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A)
1.	Near Admin Block	11:10 AM to 11:25 AM	67.1	75.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

Remarks: 1. This Test Report is not valid without a hologram

2. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

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8. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.

9. Re-testing charges will be applicable in case the results are reproducible.

10. Duplicable copy will be issued on chargeable basis.

11. SIMA Stands for Sophisticated Industrial Materials Analytic

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VS

* Indicates details provided by the customer

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Analytic Labs Pvt. Ltd.

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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**Party Code : B/JK/008
*Issued to Berger Paints India Ltd. (Unit-I)Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN0809002224
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us**RESULTS OF ANALYSIS**

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Berger Paints India Ltd. (Unit-I) was monitored by us on 06/08/2024

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A)
1.	Near Gate No -1	10:50 AM to 11:05 AM	68.2	75.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari
Reviewed By

Authorized Signatory

Diwakar Jha
D.G.M Technical Environment

- Remarks:
- 1 This Test Report is not valid without a hologram
 - 2 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied
 - 3 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only
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 - 6 The sample(s) of Drugs & Cosmetics will be destroyed after one year. Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified
 - 7 SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports
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 - 9 Re-testing charges will be applicable in case the results are reproducible
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 - 11 SIMA Stands for : Sophisticated Industrial Materials Analytic

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* Indicates details provided by the customer



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(11) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)

Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN0809002224

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 06/08/2024

Date of Received : 09/08/2024

Date of Issue : 14/08/2024

Start Date of Analysis : 09/08/2024

Date of Completion : 14/08/2024

Environmental Condition : 25±2°C, RH50±15%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Berger Paints India Ltd. (Unit-I) was monitored by us on 06/08/2024

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A)
1.	Near Gate No -1	10:50 AM to 11:05 AM	68.2	75.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

- Remarks:
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**SIMA LABS****Sophisticated Industrial Materials
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**TEST REPORT**

Party Code : B/JK/008
*Issued to : Berger Paints India Ltd. (Unit-I)
Phase-I, I.G.C., Samba, Jammu & Kashmir-184121 -
Jammu

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN0809002424
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 06/08/2024
Date of Received : 09/08/2024
Date of Issue : 14/08/2024
Start Date of Analysis : 09/08/2024
Date of Completion : 14/08/2024
Environmental Condition : 25±2°C, RH50±15%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Berger Paints India Ltd. (Unit-I) was monitored by us on 06/08/2024

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A)
1.	Near DG Room	11:30 AM to 11:45 AM	74.0	75.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Neeraj Singh Adhikari

Reviewed By

Authorized Signatory

Diwakar Jha

D.G.M Technical Environment

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Annexure-15			
RE-OCCURING AND NON-RE-OCCURING EXPENSES			
From June-24 to Nov-24			
S.NO.	ITEMS	RE-OCCURING	NON-RE-OCCURING
1	Monitoring	109076	
2	PPEs	329514	
3	Eco development	325000	
	ETP		
4	PH paper	5610	
	Alum	16797	
	Caustic	22861	
	Power	49950	
	Man Power (ETP)	132203	
	Incinerator		
5	Fuel	46010	
	Power	1163	
	Man Power (Incinerator)	23330	
	TOTAL	1061515	

PEIZOWELL READING RECORD

SNO.	DATE	PEIZOWELL READING (AIR DIP IN Cms)	REMARKS
1	06-04-2024	227	
2	06-11-2024	222	
3	18-06-2024	215	
4	25-06-2024	240	
5	07-02-2024	249	
6	07-09-2024	245	
7	16/7/2024	225	
8	23/7/2024	220	
9	30/7/2024	236	
10	08-06-2024	251	
11	13/8/2024	255	
12	20/8/2024	241	
13	27/8/2024	238	
14	09-04-2024	251	
15	09-11-2024	261	
16	18/9/2024	248	
17	25/9/2024	241	
18	10-02-2024	256	
19	10-09-2024	265	
20	16/10/2024	271	
21	23/10/2024	295	
22	30/10/2024	290	
23	11-04-2024	288	
24	11-11-2024	281	
25	18/11/2024	290	
26	25/11/2024	285	