A. Specific Conditions:

SI. No.	Conditions	Compliance status
(i)	The company shall immediately switch to usage of gas as fuel completely as and when available in the area, till then PP should work upon reducing coal usage by 10% every year so that it is replaced by bio-briquettes gradually.	Noted, it will be complied as soon as gas is available in the area.
(ii)	The company shall comply with all the environmental protection measures and safe guards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management and risk mitigation measures relating to the project shall be implemented.	We have already complied.
(iii)	Consent To Establish/Operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974.	Complied.
(iv)	Total fresh water requirement shall not exceed 1249 KLD proposed to be met from ground water. Prior permission in this regard shall be obtained from the concerned regulatory authority. The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises.	Noted and complied.
(v)	Necessary authorization required under the Hazardous and other waste (Management and Trans-boundary Movement) Rules, 2016, Solid Waste Management Rules, 2016 shall be obtained and the provisions contained in the Rules shall be strictly adhered to.	Complied
(vi)	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and / or the NAAGS. The gaseous emissions shall be dispersed through the stack of adequate height as per CPCS/SPCS guidelines.	Complied
(vii)	Solvent management if any, shall be	

		1
	carried out as follows: a). Reactor shall be connected to chilled brine condenser system.	Already complied .
	b). Reactor and solvent handling pump shall have mechanical seal to prevent leakages.	Complied.
	c). The condensers shall be provided with sufficient HTA and Residence time so as to achieve more than 98% recovery.	Complied
	d). Solvents shall be stored in a separate spaces specified with all safety measures.	Complied.
	e). Proper earthing shall be provided in all electrical equipment wherever solvent handling is done.	Complied.
	f). Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.	Complied.
(viii)	Rain water shall be collected and stored in tanks and utilized in plant activities to reduce ground water usage instead of recharging. The storm water from premises shall be collected and discharged through a separate conveyance system.	Complied.
(ix)	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farms and solvent transfer through pumps. The company shall strictly comply with the rules and guidelines under manufacture, storage and Import of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Already complied.
(x)	Process organic residue and spent carbon, if any, shall be sent to Cement Industries.	Ash generated from the Boiler is given to the contractor who sends the same to the Cement Industries for making cement. The process organic residue generated in small quantity from the bottom of distiller in 650 area is diluted with hot water and send to ETP for treatment.
(xi)	ETP sludge, process in organic and evaporation salt shall be disposed off to TSDF.	The ETP sludge is lifted by m/s resustainability ltd, Kanpur for safe disposal. The generation of process inorganic and evaporation salt is not applicable.

(xii)	The company shall undertake waste minimization measures as below :-	
	a). Metering and control of active ingredients to minimize waste.	Already being followed.
	b). Reuse of by-product from the process as raw materials or as raw material substitutes in other processes.	Not applicable as no by-product is generated from the process.
	c). Use of Automated filling to minimize spillage.	Filling / Transfer of chemical is carried out by the pump through close loop to prevent spillage.
	d). Use of close feed system into batch reactors.	Being followed.
	e). Venting equipment through vapour recovery system.	Being followed.
	f). Use of high pressure hoses for equipment cleaning to reduce waste water generation.	Already being followed.
(xiii)	The green belt at-least 5-10 M width shall be developed in more than 33% of the total project area, mainly along the plant periphery, in down ward wind direction and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with state forest department.	Already complied.
(xiv)	As per the Ministry's OM dated 30.09.2020 superseding the OM dated 01.05.2018 regarding the corporate Environmental Responsibility and as	We have proposed to invest an amount of Rs. 20 lacs in five years under Corporate Environment Responsibility. The break-up is given below:
	per the action plan proposed by the project proponent to address the socio- economic and environmental issues in the study area, the project proponent,	Skill Development : Training to poor & unskilled person of nearby area :
	as committed, shall provide education funds in technical training centres / support in nearby village's school,	1 st year - Rs. 4,00,000/- 2 nd year - Rs. 4,00,000/- 3 rd year - Rs. 4,00,000/-
	support in health care facilities, drinking water supply and funds for miscellaneous activities like solar street	4 th year - Rs. 3,00,000/- 5 th year - Rs. 2,00,000/-
	lights, battery, solar panel etc, in the	Green Belt Development :
	nearby villages. The action plan shall to	1 st year - Rs. 80,000/-
	be completed within time as proposed.	2 nd year - Rs. 70,000/-
		3 rd year - Rs. 50,000/- 4 th year - Rs. 50,000/-
		5 th year - Rs. 50,000/-
		We have already spent an amount of Rs.4.12
		lacs in six months for the period from 01.04.2024 to 30.09.2024 and also spent an amount of Rs.3.82138 lacs for the period from

		October 2024 to March 2025 against the stipulated amount of Rs. 3,50,000/- for 4rth year (2024 – 2025). The detail of expenses is enclosed as Annexure-1.
(xv)	For DG sets, emission limits and stack height shall be in conformity with the extant regulations and CPCB guidelines Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied.
(xvi)	The unit shall make the arrangement for protection of possible fire hazard during manufacturing process in material handling. Fire fighting system shall be as per the norms.	Complied.
(xvii)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Already being complied.
(xviii)	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	Already complied.
(xix)	Continuous on-line (24 x 7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration and data to be transmitted to the CPCB and SPCB Server. For on-line continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel / drain carrying effluent within the premises.	Complied.
(xx)	The energy sources for lighting purposes shall preferably be LED based.	Complied.
(xxi)	The transportation of raw materials / products should be carefully performed using GPS enabled vehicles.	Complied.

B. <u>General condition:</u>

Sr.	Condition	Compliance
No.		
(i)	No further expansion or modification in the plant other than mentioned in EIA notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and climate change/SEIAA as applicable. In case of deviations or alternation in project proposal from those submitted to this ministry for clearance, a fresh reference shall be made to the ministry/SEIAA, as applicable to assess the adequacy of conditions imposed and to add additional protection measures required, if any.	Noted.
(ii)	The energy source for lighting purpose shall be preferably LED based or advanced having preference in energy conservation and environment betterment.	Complied.
(iii)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measure including acoustic hood, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall confirm to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA(day time) and 70 dBA (night time).	Complied.
(iv)	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-development measures including welfare measures in the project area for overall improvement of the environment.	Complied.

(v) The company shall earmark sufficient funds towards capital cost and recurring cost per annum implement the conditions stipulated by the ministry of environment, forest and climate change as well as the state along with the government implementation schedule for all the conditions stipulated herein. The earmarked funds so for environment management/ pollution control measures shall not be diverted for any other purpose.

Stipulated recurring cost/annum (Rs in lacs) for environment management.

Operation & Maintn. of - 123.38 ESP & gas treatment Plant & ETP Health check up - 0.40 Air/Water quality - 1.00

Monitoring by NABL
Approved lab

Environment statement - 0.50

Report

Waste management - 0.96
DMF checking by - 0.20

Dragger tube

Plantation & misce- - 1.95

llaneous

128.39 Lac

An amount of Rs. 65.12 lacs had already been spent in six months for the period from April, 2024 to September, 2024 and Rs.77.26 has been spent for the period from October 2024 to March 2025 under recurring cost for environment management / pollution control measures. Total Rs.142.38 lacs spent in the year 2024-25 against above stipulated amount of rupees 128.39 lacs.

A copy of the clearance letter shall (vi) be sent by the project proponent to Panchayat, concerned Zila Parishad/Municipal Corporation, urban local body and local NGO, if any, from whom suggestions/representations, if were received while any, processing the proposal.

Already complied.

(vii)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copy as well as by email to the regional office of the MOEF & CC, the respective zonal office of CPCB and SPCB. A copy of environmental clearance and six monthly compliance status report shall be posted on the website of the company.	Complied. Monitoring data is attached as annexure -2
(viii)	The environmental statement for each financial year ending 31st March in form-V as is mandated shall be submitted to the concerned state pollution control board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently shall also be put on the web site of the company along with the status of compliance of the environmental conditions and shall also be sent to the respective regional offices of the MOEF & CC by email.	Preparation of environment statement for financial year-2024-25 is under progress. The report will be submitted to the concerned deptt. as soon as the same is received to us.

(ix)	The project proponent shall inform	Already complied.
	the public that the project has	
	been accorded environmental	
	clearance by the ministry and copy	
	of the clearance letter are	
	available with SPCB/Committee	
	and may also be seen at web site	
	_	
	of the ministry at	
	https:parivesh.nic.in. This shall be	
	advertised within seven days from	
	the date of issue of the clearance	
	letter, at least in two local	
	newspapers that are widely	
	circulated in the region of which	
	one shall be in the vernacular	
	language of the locality concerned	
	and a copy of the same shall be	
	forwarded to the concerned	
	regional office of the ministry.	
	, ,	
		·
(x)	The project authorities shall inform	Complied.
()	the regional office as well as the	Date of financial closure: 31st march
	ministry, the date of financial	Final approval of project : Received CTE from UPPCB,
	closure and final approval of the	Lucknow vide letter no.135155 dated 15-12-2021 and
	project by the concerned	CTO vide letter no.164123 dated 6-10-2022 for
	authorities and date of start of	enhancement of Our Acrylic Fibre Production from 130
	project.	
		MTper day to 200 MTper day. The current CTO issued to
		us is valid upto 31-12-2026.
(xi)	This environmental clearance is	Noted.
` ′	granted subject to final outcome of	
	the Hon'ble Supreme Court of	
	India, Hon'ble High Court, Hon'ble	
	NGT and any other court of law, if	
	any, as may be applicable to this	
	project.	
	project. 	
21.	The ministry reserves the right to	Noted.
۲۱.	stipulate additional conditions, if	110104.
	-	
	found necessary at subsequent	
	stages and the project proponent	
	shall implement all the said	
	conditions in a time bound	
	manner. The ministry may revoke	

22.	or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.
23.	Any appeal against this environmental clearance shall be with the National Green Tribunal, if preferred within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted.
24.	The above conditions will be enforced inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management), Handling and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 read with subsequent amendments therein.	Noted.
25.	This issues with the approval of the competent authority.	Noted.

Pasupati Acrylon Limited

KASHIPUR ROAD, THAKURDWARA, DISTT. MORADABAD

CORPORATE ENVIRONMENTAL RESPONSIBILITY

Ledger From 01/10/2024 To 31/03/2025

_			Leager From 01/10/2024 10		0 (1/0.)	Delene
	Date	VR Type	Particulars	Debit (Rs)	Credit (Rs)	Balance
	VR No.	Entry/Bill No				
F	01/10/2024		Opening Balance			412,387.00 Dr
	05/10/2024		KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	7,800.00	*	420,187.00 Dr
	26		BEING EXPENSES AS PER BILL/GR NO. 19 DT 01/10/2024 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY,, BILL NO. 19 DT 01/10/2024 (GREEN BELT)			412 207 00 D-
	30/10/2024	Journal-W/TKD	C.LIB.PROV FOR EXPENSES		7,800.00	412,387.00 Dr
	30		BEING PROVISION REVERSE FOR THE IIND QTR. MONTH SEP. 2024	58,774.00		471,161.00 Dr
	31/10/2024		SALARY (BASIC)	36,774.00		171,101.00 51
	55		BEING AMOUNT DUE FOR THE MONTH OF OCT -2024			400 064 00 0
	06/11/2024	Journal-Auto/TK D	KRIPAL SINGM-FATEHULLA GANJ (JATWAN)-TKD	9,800.00		480,961.00 Dr
· ·	61	,	BEING EXPENSES AS PER BILL/GR NO. 24 DT 01/11/2024 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY,, BILL NO. 24 DT 01/11/2024 (CER)			400 771 00 Du
	06/12/2024	3	KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	9,800.00		490,761.00 Dr
	34		BEING EXPENSES AS PER BILL/GR NO. 27 DT 02/12/2024 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 27 DT 02/12/2024 (GREEN BELT)	0 600 00		500,361.00 Dr
	31/12/2024	Journal-W/TKD	C.LIB.PROV FOR EXPENSES	9,600.00		300,301.00 Di
	73	Journal W/TVD	BEING PROVISION MADE FOR THE MONTH OF DEC. 2024 SALARY (BASIC)	53,233.00		553,594.00 Dr
	31/12/2024	Journal-W/TRO	ļ :			·
	89	1	BEING AMOUNT DUE FOR THE MONTH OF NOV -2024	52,306.00		605,900.00 Dr
	31/12/2024 92	Journal-w/ 1KD	SALARY (BASIC) BEING AMOUNT DUE FOR THE MONTH OF DEC	32,233.33		,
	06/01/2025	Tournal-Auto/TK	-2024 KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	9,600.00	£	615,500.00 Dr
1		D		,		
	7 31/01/2025	612/33 Journal-W/TKD	BEING EXPENSES AS PER BILL/GR NO. 33 DT 01/01/2025 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY,, BILL NO. 33 DT 01/01/2025 (PLANTATION UNDER CER) C.LIB.PROV FOR EXPENSES		9,600.00	٤ 605,900.00 Dr
	59	,	BEING PROVISION REVERSE FOR THE IIIRD QTR.			
			FOR DEC. 2024	9,682.00		615,582.00 Dr
	06/02/2025	Journal-Auto/Th	KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	9,002.00		013,302.00
	12	678/36	BEING EXPENSES AS PER BILL/GR NO. 36 DT 01/02/2025 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 36 DT 01/02/2025 (CER)	The state of the s		
	10/02/2025	Journal-W/TKD		51,500.00		667,082.00 Dr
	8	A A A A A A A A A A A A A A A A A A A	BEING AMOUNT DUE FOR THE MONTH OF JAN -2025			770 100 00 0-
İ	28/02/2025	Journal-W/TKD	SALARY (BASIC)	53,098.00	"	720,180.00 Dr
	59		BEING AMOUNT DUE FOR THE MONTH OF FEB-2025			770 400 00 0
-	06/03/2025	Journal-Auto/T	K KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	8,240.00)	728,420.00 Dr
	1	1		<u></u>		

Pasupati Acrylon Limited

KASHIPUR ROAD, THAKURDWARA, DISTT, MORADABAD CORPORATE ENVIRONMENTAL RESPONSIBILITY

Ledger From 01/10/2024 To 31/03/2025

Date	VR Type	Particulars	Debit (Rs)	Credit (Rs)	Balance
VR No.	Entry/Bill No				
16		BEING EXPENSES AS PER BILL/GR NO. 40 DT 01/03/2025 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY,, BILL NO. 40 DT 01/03/2025 (C.E.R)	0.000		737,690.00 Dr
31/03/2025	Journal-Auto/TK	KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD	9,270.00		737,090.00 DI
418		BEING EXPENSES AS PER BILL/GR NO. 47 DT 31/03/2025 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 47 DT 31/03/2025 (BEING AMOUNT AGST			
31/03/2025	1	PLANTATION & MAINT OF GREEN BELT GREAUNDER CER MONTH OF MARCH-2025) SALARY (BASIC)	39,435.00		777,125.00 Dr
63		BEING AMOUNT DUE FOR THE MONTH OF MAR-2025	,		\
		Closing Balance	382,138.00	17,400.00	777,125.00 Dr



An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email: etslab2012@gmail.com | Website: www.etslab.in | Ph.: 9911516076, 9811736063







ST REPORT NO.: ETS/2531/12/2024

ULRNO.TC130092400002531F

DATE OF REPORT: 23 12 2024

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S. PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

18.12.2024

Analysis Start Date

20.12.2024

Analysis End Date

23.12.2024

Duration Of Monitoring

18.12.2024 To 19.12.2024

Time Of Monitoring

10.30 AM

10.30 AM

Sample ID No

2531

Sampling Done By

ETS STAFF

Sampling Location

NEAR TEMPLE

Sampling Method Sampling Machine Placed At Height ETS/STP/AIR-01

Weather Condition

: CLEAR

1.5 METER FROM GROUND LEVEL **Ambient Temperature:**

20.0

Wind Direction

E To W

Equipment Used

Respirable Dust Sampler (PM₁₀) +

To

Fine Particulate Sampler (PM2.5)

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	μg/m³	67.8	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m³	30.6	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	μg/m³	14.8	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO2)	μg/m³	12.4	For 24 Hrs.=80	IS: 5182 (Part-6)

*****End of Test Report***



For ENVIRONE

AUTHORIZED SIGNATORY Quality Mark- 41

Format No ETS/LAB/TR-01, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

- 1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
- 2. The results indicated only refer to the tested samples and listed applicable parameters.
- 3. No complaint will be entertained if received after 7 days of issue of test report.
- 4. Our liability is limited to invoice value only.
- 5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
- 6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.





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TEST REPORT

TEST REPORT NO.: ETS/2532/12/2024

ULRNO.TC130092400002532F

DATE OF REPORT:

23.12.2024

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S. PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

: 18.12.2024

Analysis Start Date

20.12.2024

Analysis End Date

23.12.2024

Duration Of Monitoring

18.12.2024 To

19.12.2024

Ambient Temperature:

Time Of Monitoring

10.45 AM To

10.45 AM

Sample ID No

: 2532

Sampling Done By

: ETS STAFF

Sampling Location

: NEAR MATERIAL GATE

Sampling Method

: ETS/STP/AIR-01

Sampling Machine Placed At Height

1.5 METER FROM GROUND LEVEL

20.0 °C

Weather Condition

: CLEAR : E To W

Wind Direction
Equipment Used

: Respirable Dust Sampler (PM10) +

Fine Particulate Sampler (PM2.5)

Test Parameter	Test Parameter Unit Result		Specification/Limit (As per CPCB)	Test Method
Particulate Matters.(PM ₁₀)	μg/m³	88.6	For 24 Hrs.=100	IS 5182 (Part-23)
	μg/m³	44.4	For 24 Hrs.=60	IS 5182 (Part-24)
	µg/m³	34.8	For 24 Hrs.=80	IS: 5182 (Part-2)
		17.4	For 24 Hrs.=80	IS: 5182 (Part-6)
	Particulate Matters, (PM ₁₀) Particulate Matters, (PM _{2.5}) Sulphur Dioxide, (SO ₂) Nitrogen Dioxide, (NO ₂)	Particulate Matters,(PM ₁₀) µg/m³ Particulate Matters,(PM _{2.5}) µg/m³ Sulphur Dioxide, (SO ₂) µg/m³	Particulate Matters, (PM ₁₀) µg/m³ 88.6 Particulate Matters, (PM _{2.5}) µg/m³ 44.4 Sulphur Dioxide, (SO ₂) µg/m³ 34.8	Particulate Matters, (PM₁0) μg/m³ 88.6 For 24 Hrs.=100 Particulate Matters, (PM₂.5) μg/m³ 44.4 For 24 Hrs.=60 Sulphur Dioxide, (SO₂) μg/m³ 34.8 For 24 Hrs.=80

*****End of Test Report****



AUTHORIZED SIGNATORY

FOR ENVIRONMENT

Format No ETS/LAB/TR-01, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

Note:-

- 1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
- 2. The results indicated only refer to the tested samples and listed applicable parameters.
- 3. No complaint will be entertained if received after 7 days of issue of test report.
- 4. Our liability is limited to invoice value only.
- 5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
- 6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.





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email: etslab2012@gmail.com | Website: www.etslab.in | Ph.: 9911516076, 9811736063





TEST REPORT

TEST REPORT NO.: ETS/2533/12/2024

ULRNO.TC130092400002533F

DATE OF REPORT:

23.12.2024

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

18.12.2024

Analysis Start Date

20.12.2024

Analysis End Date

23,12,2024

19.12.2024

Ambient Temperature:

Duration Of Monitoring

18.12.2024 To To 11.00 AM

11.00 AM

Time Of Monitoring

Sample ID No

2533

Sampling Done By

ETS STAFF

Sampling Location

NEAR CATALYST AREA

Sampling Method

ETS/STP/AIR-01

Sampling Machine Placed At Height

1.5 METER FROM GROUND LEVEL

Weather Condition **Wind Direction**

: CLEAR E To W

Equipment Used

Respirable Dust Sampler (PM10) +

Fine Particulate Sampler (PM_{2.5})

Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
Particulate Matters (PM ₁₀)	µg/m³	74.6	For 24 Hrs.=100	IS 5182 (Part-23)
	µg/m³	30.2	For 24 Hrs.=60	IS 5182 (Part-24)
	ua/m³	28.4	For 24 Hrs.=80	IS: 5182 (Part-2)
	10	18.4	For 24 Hrs.=80	IS: 5182 (Part-6)
	Particulate Matters, (PM ₁₀) Particulate Matters, (PM _{2.5}) Sulphur Dioxide, (SO ₂) Nitrogen Dioxide, (NO ₂)	Particulate Matters,(PM ₁₀) μg/m³ Particulate Matters,(PM _{2.5}) μg/m³ Sulphur Dioxide, (SO ₂) μg/m³	Particulate Matters, (PM_{10}) $\mu g/m^3$ 74.6 Particulate Matters, $(PM_{2.5})$ $\mu g/m^3$ 30.2 Sulphur Dioxide, (SO_2) $\mu g/m^3$ 28.4	Particulate Matters, (PM₁₀) μg/m³ 74.6 For 24 Hrs.=100 Particulate Matters, (PM₂₅) μg/m³ 30.2 For 24 Hrs.=60 Sulphur Dioxide, (SO₂) μg/m³ 28.4 For 24 Hrs.=80

****End of Test Report****



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Format No ETS/LAB/TR-01, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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(A GOVERNMENT APPROVED LAB)

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email: etslab2012@gmail.com | Website: www.etslab.in | Ph.: 9911516076, 9811736063





TEST REPORT

TEST REPORT NO .:

ETS/2535/12/2024

ULRNO.TC130092400002535F

DATE OF REPORT:

23.12.2024

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling

Analysis Start Date Analysis End Date

Sample ID No

Sampling Done By

3ampling Description

Sampling Location

Sampling Method

Sample Quantity **Packing Condition**

Packed In

19.12.2024

20.12.2024

23.12.2024

2535

: ETS STAFF

AFTER TREATMENT

E.T.P.- OUTLET

ETS/STP/WATER-02

2.0 Ltr. **SEALED**

P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	рН		7.48	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Conductivity	us/cm	2024.4	Not Specified	Not Specified	APHA 2510-B
3	Colour	Hazen	<10.0		,,,	APHA 2120-B
4	Total Dissolved Solids,(TDS)	mg/L	1368.0	Not Specified	Not Specified	APHA 2540-C
5	Total Suspended Solids,(TSS)	mg/L	25.2	100	600	APHA 2540-D
6	Chemical Oxygen Demand,(COD)	mg/L	108.3	250	Not Specified	APHA 5220-B
	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	18.9	30	350	IS: 3025 (Part-44)
7	Oil & Grease (O & G)	mg/L	4.8	10	20	APHA 5520-D

*****End of Test Report****



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FOR ENVIRONE

Format No ETS/LAB/TR-05, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO. ETS/2536/12/2024

ULRNO.TC130092400002536F

DATE OF REPORT:

23.12.2024

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling : 19.12.2024

Analysis Start Date : 20.12.2024

Analysis End Date : 23.12.2024

Sample ID No : 2536

Sampling Done By : 2536 : ETS STAFF

Sampling Description : BEFORE TREATMENT

Sampling Location : E.T.P.- INLET

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Test Method
1	pH		6.22	APHA 4500-H+
2	Conductivity	µs/cm	2190.6	APHA 2510-B
	Colour	Hazen	23.8	APHA 2120-B
4	Total Dissolved Solids,(TDS)	mg/L	1646.8	APHA 2540-C
5	Total Suspended Solids,(TSS)	mg/L	108.2	APHA 2540-D
6	Chemical Oxygen Demand,(COD)	mg/L	1348.4	APHA 5220-B
7	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	442.8	IS: 3025 (Part-44)
8	Oll & Grease, (O & G)	mg/L	16.4	APHA 5520-D
			<u> </u>	*****End of

CHECKED BY

OF ENVIRONMENT PROJECT

AUTHORIZED SIGNATORY

Format No ETS/LAB/TR-10, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

Quali

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TEST REPORT

TEST REPORT NO.: ETS/2537/12/2024

ULRNO.TC130092400002537F DATE OF REPORT:

23.12.2024

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling

: 19.12.2024

Analysis Start Date

20.12.2024

Analysis End Date

23.12.2024

Sample ID No

2537

Sampling Done By

ETS STAFF

mpling Description

GROUND WATER

Sampling Location

BOREWELL WATER

Sampling Method

ETS/STP/WATER-02

Sample Quantity

2.0 + 0.5 SEALED

Packing Condition
Packed In

P.V.C. AND GLASS BOTTLE

Ltr.

S. No.	Test Parameter	Unit	Result	Specifica (As per IS:1	tion/Limit 0500: 2012)	Test Method
NO.				Desirable	Permissible	
PHYSI	CAL & CHEMICAL PARAMETERS;					A TO 114
1	На		7.27	6.5 - 8.5	No Relaxation	APHA 4500-H+
	Colour	Hazen	<1.0	5	15	APHA 2120-B
2			Agreeable	Agreeable	Agreeable	APHA 2150-B
3	Odour		Agreeable	Agreeable	Agreeable	APHA 2160-C
4	Taste	ma/l	290.8	500	2000	APHA 2540-C
5	Total Dissolved Solids,(TDS)	mg/L		Not Specified	Not Specified	APHA 2540-D
6	Total Suspended Solids,(TSS)	mg/L	<2.0			APHA 5220-C
7	Chemical Oxygen Demond,(COD)	mg/L	<5.0	Not Specified	Not Specified	
8	Biological Oxygen Demond(BOD _{3d} 27 ⁰ C)	mg/L	<2.0	Not Specified	Not Specified	IS 3025 (Part-44)
HEAV	Y METALS;-					
9	Mercury,(Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3114C
		mg/L	<0.05	Not Specified	Not Specified	APHA 3500:(Cr)-B
10	Chromium,(Cr+6)	mg/L	<0.01	0.01	0.05	APHA 3120B
	Arsenic,(As)		<0.01	0.01	No Relaxation	APHA-3120B
120	Lead (Rb)	mg/L	10.01		******En	d of Test Report****

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TEST REPORT

TEST REPORT NO.: ETS/2534/12/2024

ULRNO.TC130092400002534F DATE OF REPORT:

23.12.2024

STACK EMISSION MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD

Date Of Sampling

18.12.2024

Analysis Start Date

20 12 2024

Analysis End Date

: 23.12.2024

Duration Of Sampling

30 MIN

Sample ID No.

: 2534

Sampling Done By

ETS STAFF

Sampling Method

ETS/STP/ STACK-01

Stack Attached To

BOILER

Capacity Of Stack

50.0 TPH

Quantity Of Fuel Used

: 200.0 TPD

Type Of Fuel Used

: COAL

Stack Height Above Ground

60.0 MTR.

Stack Dia At The Top

3055.0 MM

Material Of Construction

R.C.C.

ESP

Attached APCS

: NORMAL

Normal Operating Schedule

20.0°C

Ambient Temperature Flue Gas Temperature

120.0°C

Velocity Of Flue Gases

3.2 MTR./SEC.

Ownerity Of Emission Discharged

: 159680.61 (m³/hr)

Quai	Itity Of Emission Discharged	1 11-14	Result	Specification/Limit	Test Method
S. No.	Test Parameter	Unit	Result	(As per CPCB)	
NO.	D. Hardette Mottors (DM)	mg/Nm ³	48.6	150	IS-11255 (Part-1)
1	Particulate Matters,(PM)	mg/Nm³	128.4	600	IS-11255 (Part-2)
2	Sulphur Dioxide,(SO ₂)	mg/Nm³	20.8	300	IS-11255 (Part-7)
3	Oxide of Nitrogen,(NOX as NO2)		0.46	1	IS: 13270
4	Carbon Monoxide.(CO)	%v/v	0.40	<u> </u>	

*****End of Test Report***



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Format No ETS/LAB/TR-05, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO.: ETS/2538/12/2024

ULRNO.TC130092400002538F DATE OF REPORT:

23.12.2024

NOISE MONITORING REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED

THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

19.12.2024

Monitoring Start Date

19.12.2024

Monitoring End Date

19.12.2024

Duration Of Monitoring

8 HOURS

Sample ID No

2538

onitoring Done By

ETS STAFF

Sampling Location

: NEAR TURBINE, BOILER AND COMPRESSOR

Sampling Method

: ETS/STP/NOISE-01

Category Of Area

INDUSTRIAL AREA

S. No.	Test Parameter	Result	Specification/Limit (As per Factories Act)
1	Average, dB(A)	62.5	90
2	Maximum, dB(A)	78.6	
3	Minimum, dB(A)	46.4	
4	Leq dB(A)	70.4	

Remark: Day time as per factory shift time.

*****End of Test Report****



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Format No ETS/LAB/TR-02, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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