

A. Specific Conditions:

Sl. 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.	We shall switch to usage gas as fuel completely as and when available in the area, till then the feasibility to reduce the coal usage by 10% every year is being worked out so that it is replaced by bio-briquettes gradually.
(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 with all the environmental protection measures and safe guards proposed in the documents submitted to the ministry. The implementation of all the recommendations made in the EIA/EMP in respect of environmental management and risk mitigation measures relating to the project is under progress.
(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.	We have obtained Consent To Establish from Pollution Control Board, Lucknow (U.P.) vide letter No. 135155/UPPCB/MORADABAD (UPPCBRO)/CTE/MORADABAD/2021 dated 15.12.2021. We will obtain Consent To Operate from UPPCB, Lucknow before start of operation of the project.
(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.	We assure you that the total fresh water requirement will not exceed 1249 KLD proposed to be met from ground water. Prior permission in this regard has already been obtained from the concerned regulatory authority. We are using the treated water in our cooling tower as make up and achieving Zero Liquid Discharge. No waste or treated water is discharged outside the premises.
(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.	We have already obtained the authorization from U.P. Pollution Control Board, Lucknow (U.P.) under the provision of Hazardous and other waste (Management and Trans-boundary Movement) Rules, 2016, Solid Waste Management Rules, 2016 vide letter No. 13785/UPPCB/Moradabad (UPPCBRO/HWM/Moradabad/2021) dated 02.03.21. The Hazardous Waste Authorization issued to us is valid upto 02.03.2026. All the provisions contained in the Rules are being strictly adhered to.
(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.	The Electrostatic Precipitator and Gas scrubbing system has been installed for control of air emission. The height of the chimney attached with Boiler is 60 meters and meets the norms of CPCS and SPCS guidelines. On line monitoring device has been provided with the Boiler stack and data is transmitted to the server of CPCB. Web Camera has also been

		installed at the requisite location as per CPCB guidelines and connected with the server of CPCB / SPCB both.
(vii)	<p>a). Reactor shall be connected to chilled brine condenser system.</p> <p>b). Reactor and solvent handling pump shall have mechanical seal to prevent leakages.</p> <p>c). The condensers shall be provided with sufficient HTA and Residence time so as to achieve more than 98% recovery.</p> <p>d). Solvents shall be stored in a separate spaces specified with all safety measures.</p> <p>e). Proper earthing shall be provided in all electrical equipment wherever solvent handling is done.</p> <p>f). Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.</p>	<p>Already complied with.</p> <p>Reactor and solvent handling pump has been provided with mechanical seal to prevent leakages.</p> <p>Already provided.</p> <p>Solvent have been stored in a separate space specified with all safety measures like dyke wall, vent line with flame arrester, pressure relief valve, EPC, Temp & Pressure gauge etc.</p> <p>All the electrical equipments / installations have been provided with proper earthing and all electrical equipments are flame proof, wherever solvent handling is being done.</p> <p>All electrical equipments, in chemical handling areas, are flame proof. The solvent storage tanks have been provided with breather valve to prevent losses.</p>
(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.	The arrangement has been made to collect rain water and utilize it in plant activities such as Ash quenching and road cleaning etc. The storm water is also collected and discharged through a separate conveyance system.
(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.	The Hazardous Chemicals are stored in tanks, drums and carboys etc. Flame arresters have been provided on the storage tanks and solvent transfer is done through the pumps. We are strictly complying the provisions specified in the rules and guidelines under manufacture, storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of hazardous chemicals is being done in accordance with the provisions laid down in Motor Vehicle Act (MVA), 1989.
(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	The ETP sludge is disposed off to TSDF Ramky, Kanpur for safe disposal. The

	TSDf.	generation of process inorganic and evaporation salt is not applicable.																														
(xii)	<p>The company shall undertake waste minimization measures as below :-</p> <p>a). Metering and control of active ingredients to minimize waste.</p> <p>b). Reuse of by-product from the process as raw materials or as raw material substitutes in other processes.</p> <p>c). Use of Automated filling to minimize spillage.</p> <p>d). Use of close feed system into batch reactors.</p> <p>e). Venting equipment through vapour recovery system.</p> <p>f). Use of high pressure hoses for equipment cleaning to reduce waste water generation.</p>	<p>Already being followed.</p> <p>Not applicable as no by-product is generated from the process.</p> <p>Filling / Transfer of chemical is carried out by the pump through close loop to prevent spillage.</p> <p>Being followed.</p> <p>Being followed.</p> <p>Already being followed.</p>																														
(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 per the action plan proposed by the project proponent to address the socio-economic and environmental issues in the study area, the project proponent, as committed, shall provide education funds in technical training centres / support in nearby village's school, support in health care facilities, drinking water supply and funds for miscellaneous activities like solar street lights, battery, solar panel etc, in the nearby villages. The action plan shall to be completed within time as proposed.	<p>We have proposed to invest an amount of Rs. 20 lacs in five years under Corporate Environment Responsibility. The break-up is given below :</p> <p>Skill Development : Training to poor & unskilled person of nearby area :</p> <table> <tr> <td>1st year</td> <td>-</td> <td>Rs. 4,00,000/-</td> </tr> <tr> <td>2nd year</td> <td>-</td> <td>Rs. 4,00,000/-</td> </tr> <tr> <td>3rd year</td> <td>-</td> <td>Rs. 4,00,000/-</td> </tr> <tr> <td>4th year</td> <td>-</td> <td>Rs. 3,00,000/-</td> </tr> <tr> <td>5th year</td> <td>-</td> <td>Rs. 2,00,000/-</td> </tr> </table> <p>Green Belt Development :</p> <table> <tr> <td>1st year</td> <td>-</td> <td>Rs. 80,000/-</td> </tr> <tr> <td>2nd year</td> <td>-</td> <td>Rs. 70,000/-</td> </tr> <tr> <td>3rd year</td> <td>-</td> <td>Rs. 50,000/-</td> </tr> <tr> <td>4th year</td> <td>-</td> <td>Rs. 50,000/-</td> </tr> <tr> <td>5th year</td> <td>-</td> <td>Rs. 50,000/-</td> </tr> </table>	1 st year	-	Rs. 4,00,000/-	2 nd year	-	Rs. 4,00,000/-	3 rd year	-	Rs. 4,00,000/-	4 th year	-	Rs. 3,00,000/-	5 th year	-	Rs. 2,00,000/-	1 st year	-	Rs. 80,000/-	2 nd year	-	Rs. 70,000/-	3 rd year	-	Rs. 50,000/-	4 th year	-	Rs. 50,000/-	5 th year	-	Rs. 50,000/-
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		We have spent an amount of Rs. 1,84,680/- under Corporate Environmental Responsibility for the period from 01.04.2021 to 30.09.2021 & further spent Rs. 3,32,171/- for the period from 01.10.2021 to 31.03.2022. The total expenditure is Rs. 5,16,851/- for the period from 01.04.2021 to 16.03.2022 against the stipulated amount of Rs. 4,80,000/- for one year. 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.	We have five DG sets. Four DG sets each of 1000 KVA capacity and one DG set of 1250 KVA capacity. These DG sets are being used as standby since the installation of 8 MW TG. The height of stack of each DG set is 6.5 meters (above roof level) and it meets the norms and guidelines of CPCB. Each DG set is fitted with silencer to control noise pollution.
(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.	The adequate fire fighting arrangements such as fire hydrants, water monitors, sprinkler system, smoke detector, fire doors, portable fire extinguishers, foam compound in foam tank (15000 litres), fire pump house, fire water reservoir etc. have been provided for mitigating the fire eventuality effectively. The entire fire fighting system is as per the norms.
(xvii)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	The occupational health surveillance of the workers is being carried out on a regular basis and record for the same is maintained as per the provision specified in Factories Act.
(xviii)	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	Raw materials like ACN, VA & DMF are stored in the storage tank and AZDN, AMPS etc. are stored in a storage room covered from all the sides to prevent dust pollution and other fugitive emissions.
(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.	The continuous on-line (24 x 7) monitoring system for stack emissions has been installed for measurement of flue gas discharge and pollutants concentrations and data is transmitted to the CPCB / SPCB server web camera with night vision capability and flow meter has also been installed as per the norms of Pollution Control Board.
(xx)	The energy sources for lighting purposes shall preferably be LED based.	The energy sources for lighting purposes installed in factory premises is LED based.
(xxi)	The transportation of raw materials / products should be carefully performed using GPS enabled vehicles.	The transportation of raw materials / products is being carefully performed using GPS enabled vehicles.

B. **General condition:**

Sr. No.	Condition	Compliance
(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.	We assure you that no further expansion or modification in the plant other than mentioned in EIA notification shall be carried out without prior approval of the ministry of Environment, forest and climate change/SEIAA.
(ii)	The energy source for lighting purpose shall be preferably LED based or advanced having preference in energy conservation and environment betterment.	The energy source for lighting purpose provided in our factory premises is preferably LED based for betterment and energy conservation.
(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).	The overall noise levels in and around the plant area are always maintained well within the standards as noise control measures like silencers, enclosures etc. have been provided and workers always use ear plug and ear muff for protection against noise.
(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.	We are taking various measures like plantation, repairing of damaged pathways, filling of earth in the ditches developed on the brick soled walkway etc. for improving the socio-economic conditions of the surrounding area. We have undertaken skill development and greenbelt development (plantation) under CER activities for overall improvement of the environment.

<p>(v)</p>	<p>The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the ministry of environment, forest and climate change as well as the state government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.</p>	<p>The capital cost is Rs. 750 lacs & recurring cost/ Rs.123.38 lacs/annum for environment management / pollution control measures. Details given below:</p> <p><u>Capital cost per annum(Rs. in lacs)</u></p> <table border="0"> <tr> <td>APC system : ESP &</td> <td>-</td> <td>326</td> </tr> <tr> <td>Gas treatment</td> <td></td> <td></td> </tr> <tr> <td>Water pollution</td> <td>-</td> <td>350</td> </tr> <tr> <td>Control system – ETP</td> <td></td> <td></td> </tr> <tr> <td>Hazardous waste</td> <td>-</td> <td>24</td> </tr> <tr> <td>Management</td> <td></td> <td></td> </tr> <tr> <td>Plantation</td> <td>-</td> <td>50</td> </tr> <tr> <td></td> <td></td> <td>-----</td> </tr> <tr> <td></td> <td></td> <td>750 lac</td> </tr> <tr> <td></td> <td></td> <td>-----</td> </tr> </table> <p><u>Recurring cost/annum (Rs in lacs)</u></p> <table border="0"> <tr> <td>Operation & Maintn. of</td> <td>-</td> <td>123.38</td> </tr> <tr> <td>ESP & gas treatment</td> <td></td> <td></td> </tr> <tr> <td>Plant & ETP</td> <td></td> <td></td> </tr> <tr> <td>Health check up</td> <td>-</td> <td>0.40</td> </tr> <tr> <td>Air/Water quality</td> <td>-</td> <td>1.00</td> </tr> <tr> <td>Monitoring by NABL</td> <td></td> <td></td> </tr> <tr> <td>Approved lab</td> <td></td> <td></td> </tr> <tr> <td>Environment statement</td> <td>-</td> <td>0.50</td> </tr> <tr> <td>Report</td> <td></td> <td></td> </tr> <tr> <td>Waste management</td> <td>-</td> <td>0.96</td> </tr> <tr> <td>DMF checking by</td> <td>-</td> <td>0.20</td> </tr> <tr> <td>Dragger tube</td> <td></td> <td></td> </tr> <tr> <td>Plantation & misce-</td> <td>-</td> <td>1.95</td> </tr> <tr> <td>llaneous</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>-----</td> </tr> <tr> <td></td> <td></td> <td>128.39 L</td> </tr> <tr> <td></td> <td></td> <td>-----</td> </tr> </table> <p>An amount of Rs. 128.39 lacs has been spent for the period from April, 2021 to March, 2022 under recurring cost for environment management / pollution control measures.</p>	APC system : ESP &	-	326	Gas treatment			Water pollution	-	350	Control system – ETP			Hazardous waste	-	24	Management			Plantation	-	50			-----			750 lac			-----	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 L			-----
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<p>(vi)</p>	<p>A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, urban local body and local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.</p>	<p>Already complied.</p>																																																																																	

(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.	We are submitting the six monthly report on the status of compliance of the stipulated environmental clearance conditions and monitoring data is enclosed as Annexure-2. A copy of the environmental clearance and six monthly compliance status report has already been uploaded on web site of our company.
(viii)	The environmental statement for each financial year ending 31 st 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.	The environmental statement report (in form-V) for financial year 2020-21 has already been submitted to UP Pollution Control Board, Lucknow vide our letter No. PAL/TKD/F&S/2021/1290 dated 9 th Aug'21. The ESR for the year 2021-22 is being prepared by the consultant. It will be submitted to UPPCB as soon as ESR is received by us.
(ix)	The project proponent shall inform 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.	Already complied.
(x)	The project authorities shall inform the regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and date of start of project.	Noted for compliance. We will inform the regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and date of start of project.
(xi)	This environmental clearance is 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.	We noted that the environmental clearance has been granted subject to final outcome of the Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other court, as may be applicable to this project.

21.	The ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The ministry may revoke or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory.	Noted.
22.	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 (TKD)

FACTORY & REGD. OFFICE: KASHIPUR ROAD, THAKURDWARA, DISTT. MORADABAD- 244601 UP (INDIA)

CORPORATE ENVIRONMENTAL RESPONSIBILITY

Ledger From 01/04/2021 To 16/03/2022

Date VR No.	VR Type Entry/Bill No	Particulars	Debit (Rs.)	Credit (Rs.)	Balance
01/04/2021		Opening Balance			0.0
06/07/2021 35	CPV-W	CASH (WORKS) BEING CASH PAID TO MR. NIYAMAT AG. PURCHASE COW DUNG	8,440.00 ✓		8,440.00 Dr
06/07/2021 36	CPV-W	CASH (WORKS) BEING CASH PAID TO MR. GAFFAR AG. COW DUNG	7,700.00 ✓		16,140.00 Dr
13/09/2021 17	Journal-W	SALARY (BASIC) BEING AMOUNT TRF TO CER FOR THE MONTH OF APRIL TO AUGUST 2021 TOWARDS TRAINING & SKILL DEVELOPMENT OF TRAINEES	117,098.00 ✓		133,238.00 Dr
18/09/2021 164	CPV-W	CASH (WORKS) BEING CASH PAID TO MR. RAJENDRA SINGH AG. MAINTINANCE OF NEW PLANTS	10,000.00 ✓		143,238.00 Dr
30/09/2021 65	Journal-W	C.LIB.PROV FOR EXPENSES BEING PROVISION MADE FOR SEPT-21	16,425.00 ✓		159,663.00 Dr
30/09/2021 69	Journal-W	SALARY (BASIC) CER MONTH OF SEP21	25,017.00 ✓		184,680.00 Dr
06/10/2021 8	Journal-Auto 1140/19	SHUBHAM SINGH BEING EXPENSES AS PER BILL/GR NO. 19 DT 01/10/2021 OF SHUBHAM SINGH ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 19 DT 01/10/2021 (PLANTATION)	16,425.00 ✓		201,105.00 Dr
08/10/2021 5	Journal-W	C.LIB.PROV FOR EXPENSES BEING PROVISION AMOUNT REVERSE AG. JW-65 DT 30.09.2021		16,425.00	184,680.00 Dr
08/11/2021 56	Journal-Auto 1217/9	HARKESH KUMAR SINGH BEING EXPENSES AS PER BILL/GR NO. 9 DT 01/11/2021 OF HARKESH KUMAR SINGH ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 9 DT 01/11/2021 (GREEN BELT)	13,688.00 ✓		198,368.00 Dr
20/11/2021 20	Journal-W	SALARY (BASIC) FOR THE MONTH OF OCT21	28,897.00 ✓		227,265.00 Dr
06/12/2021 51	Journal-Auto 1268/11	HARKESH KUMAR SINGH BEING EXPENSES AS PER BILL/GR NO. 11 DT 01/12/2021 OF HARKESH KUMAR SINGH ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 11 DT 01/12/2021 (PLANTATION)	14,600.00 ✓		241,865.00 Dr
23/12/2021 33	Journal-W	SALARY (BASIC) SALARY OF STAFF FOR NOV21	51,221.00 ✓		293,086.00 Dr
31/12/2021 65	Journal-W	C.LIB.PROV FOR EXPENSES BEING PROVISION FOR THE MONTH DEC-2021	15,513.00 ✓		308,599.00 Dr
05/01/2022 21	Journal-Auto 1339/12	HARKESH KUMAR SINGH BEING EXPENSES AS PER BILL/GR NO. 12 DT 01/01/2022 OF HARKESH KUMAR SINGH ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 12 DT 01/01/2022 (PLANTATION)	15,513.00 ✓		324,112.00 Dr
08/01/2022 4	Journal-W	C.LIB.PROV FOR EXPENSES BEING REVERSAL OF PROVISION FOR THE MONTH OF DEC-2021		15,513.00	308,599.00 Dr
15/01/2022 14	Journal-W	SALARY (BASIC) BEING CER FOR THE MONTH OF DEC-2021	58,878.00 ✓		367,477.00 Dr
04/02/2022 16	Journal-Auto 1393/37	KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD BEING EXPENSES AS PER BILL/GR NO. 37 DT 01/02/2022 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY, BILL NO. 37 DT 01/02/2022 (PLANTATION GREEN BELT (JAN22))	14,720.00 ✓		382,197.00 Dr

PASUPATI ACRYLON LIMITED (TKD.)

FACTORY & REGD. OFFICE: KASHIPUR ROAD, THAKURDWARA, DISTT. MORADABAD- 244601 UP (INDIA)

CORPORATE ENVIRONMENTAL RESPONSIBILITY

Ledger From 01/04/2021 To 16/03/2022

Date VR No.	VR Type Entry/Bill No	Particulars	Debit (Rs.)	Credit (Rs.)	Balance
08/02/2022 7	Journal-W	SALARY (BASIC) BEING CER FOR THE MONTH OF JAN22	62,805.00	✓	445,002.00 Dr
05/03/2022 22	Journal-Auto 1443/42	KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD BEING EXPENSES AS PER BILL/GR NO. 42 DT 01/03/2022 OF KRIPAL SINGH-FATEHULLA GANJ (JATWAN)-TKD ON A/C OF CORPORATE ENVIRONMENTAL RESPONSIBILITY,, BILL NO. 42 DT 01/03/2022 (PLANTATIO / GREEN BELT)	14,000.00	✓	459,002.00 Dr
10/03/2022 14	Journal-W	SALARY (BASIC) EXP. INCUURED FOR ENVIROMENTAL SAFTY	57,849.00	✓	516,851.00 Dr
Closing Balance			548789.00	31938.00	516,851.00 Dr

401765 Salary (Skill development)
115086 - Green belt expenses.
516851



ENVIRO-TECH SERVICES Annex-2

An Environment, Food, Soil & Biological Analytical Laboratory
An Analytical Laboratory

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



TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1128-20/03/2022

URLNO.TC877121000112820F DATE OF REPORT:

21.03.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

: 15.03.2022

Analysis Start Date

: 17.03.2022

Analysis End Date

: 19.03.2022

Duration Of Monitoring

: 15.03.2022 To 16.03.2022

Time Of Monitoring

: 10.12 AM To 10.18 AM

Sample ID No

: 1128-20

Sampling Done By

: ETS STAFF

Sampling Location

: NEAR TEMPLE

Sampling Method

: ETS/STP/AIR-01

Sampling Machine Placed At Height

: 1.5 METER FROM GROUND LEVEL

Weather Condition

: CLEAR Ambient Temperature: 26.0 °C

Wind Direction

: E To W

Equipment Used

: Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	62.0	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	23.8	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	14.0	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	25.2	For 24 Hrs.=80	IS: 5182 (Part-6)

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

Page 1 of 1

For Enviro-Tech Services

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

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



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TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1128-21/03/2022

URLNO.TC877121000112821F DATE OF REPORT:

21.03.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

: 15.03.2022

Analysis Start Date

: 17.03.2022

Analysis End Date

: 19.03.2022

Duration Of Monitoring

: 15.03.2022 To

16.03.2022

Time Of Monitoring

: 10.12 AM To

10.18 AM

Sample ID No

: 1128-21

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

Weather Condition

: CLEAR

Ambient Temperature:

26.0 °C

Wind Direction

: E To W

Equipment Used

: Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	65.1	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	29.3	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	14.0	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	28.3	For 24 Hrs.=80	IS: 5182 (Part-6)

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

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PUSHKAR MITTAL

Page 1 of 1

For Enviro-Tech Services

Md Humra
Quality Manager
AUTHORIZED SIGNATORY

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

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TC-8771

TEST REPORT

TEST REPORT NO.: ETS/1128-22/03/2022

URLNO.TC877121000112822F DATE OF REPORT:

21.03.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring

: 15.03.2022

Analysis Start Date

: 17.03.2022

Analysis End Date

: 19.03.2022

Duration Of Monitoring

: 15.03.2022 To 16.03.2022

Time Of Monitoring

: 10.12 AM To 10.18 AM

Sample ID No

: 1128-22

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

: CLEAR Ambient Temperature: 26.0 °C

Wind Direction

: E To W

Equipment Used

: Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	66.0	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	28.9	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	16.1	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	30.0	For 24 Hrs.=80	IS: 5182 (Part-6)

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



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PUSHKAR MITTAL

Page 1 of 1

For Enviro-Tech Services

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

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

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TC-8771

TEST REPORT

TEST REPORT NO.: ETS/1128-23/03/2022 URLNO.TC877121000112823F DATE OF REPORT: 21.03.2022

STACK EMISSION MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD

Date Of Sampling : 15.03.2022
Analysis Start Date : 17.03.2022
Analysis End Date : 19.03.2022
Duration Of Sampling : 30 MIN
Sample ID No. : 1128-23
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 : 3060.0 MM
Material Of Construction : R.C.C.
Attached APCS : ESP
Normal Operating Schedule : NORMAL
Ambient Temperature : 26.0 °C
Flue Gas Temperature : 142.0 °C
Velocity Of Flue Gases : 8.9 MTR./SEC.
Quantity Of Emission Discharged : 235507.64 (m³/hr)

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM)	mg/Nm ³	35.0	150	IS-11255 (Part-1)
2	Sulphur Dioxide,(SO ₂)	mg/Nm ³	126.1	600	IS-11255 (Part-2)
3	Oxide of Nitrogen,(NOX as NO ₂)	mg/Nm ³	7.0	300	IS-11255 (Part-7)
4	Carbon Monoxide,(CO)	%v/v	0.52	1	IS: 13270

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

Page 1 of 1

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PUSHKAR MITTAL

For Enviro-Tech Services

Md Humraj
Quality Manager
AUTHORIZED SIGNATORY

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

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TC-8771



TEST REPORT

TEST REPORT NO. ETS/1128-25/03/2022

URLNO.TC877121000112825F

DATE OF REPORT:

21.03.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer

: M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling

: 15.03.2022

Analysis Start Date

: 17.03.2022

Analysis End Date

: 21.03.2022

Sample ID No

: 1128-25

Sampling Done By

: 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	...	6.13	APHA 4500-H+
2	Conductivity	µs/cm	2405.0	APHA 2510-B
3	Colour	Hazen	21.0	APHA 2120-B
4	Total Dissolved Solids,(TDS)	mg/L	1620.0	APHA 2540-C
5	Total Suspended Solids,(TSS)	mg/L	83.7	APHA 2540-D
6	Chemical Oxygen Demand,(COD)	mg/L	1402.0	APHA 5220-C
7	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	455.1	IS: 3025 (Part-44)
8	Oil & Grease, (O & G)	mg/L	15.0	APHA 5520-D

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



Page 1 of 1

For Enviro-Tech Services

Md Humraj
Quality Manager
AUTHORIZED SIGNATORY

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

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TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1128-24/03/2022 URLNO.TC877121000112824F DATE OF REPORT: 21.03.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling : 15.03.2022
Analysis Start Date : 17.03.2022
Analysis End Date : 21.03.2022
Sample ID No : 1128-24
Sampling Done By : ETS STAFF
Sampling Description : AFTER TREATMENT
Sampling Location : E.T.P.- OUTLET
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	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	pH	...	7.25	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Conductivity	µs/cm	2068.0	Not Specified	Not Specified	APHA 2510-B
3	Colour	Hazen	<10.0	APHA 2120-B
4	Total Dissolved Solids,(TDS)	mg/L	1370.0	Not Specified	Not Specified	APHA 2540-C
5	Total Suspended Solids,(TSS)	mg/L	31.6	100	600	APHA 2540-D
6	Chemical Oxygen Demand,(COD)	mg/L	104.0	250	Not Specified	APHA 5220-C
7	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	16.5	30	350	IS: 3025 (Part-44)
8	Oil & Grease, (O & G)	mg/L	3.0	10	20	APHA 5520-D

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

CHECKED BY
PUSHKAR MITTAL

Page 1 of 1

For Enviro-Tech Services

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

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

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TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1128-27/03/2022 URLNO.TC877121000112827F DATE OF REPORT: 21.03.2022

NOISE MONITORING REPORT

Name And Address of Customer : M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD

Date of Monitoring : 15.03.2022
Monitoring Start Date : 15.03.2022
Monitoring End Date : 16.03.2022
Duration Of Monitoring : 8 HOURS
Sample ID No : 1128-27
Monitoring 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)	73.0	90
2	Maximum, dB(A)	84.1	
3	Minimum, dB(A)	62.0	
4	Leq dB(A)	73.2	

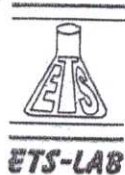
Remark: Day time as per factory shift time.

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

CHECKED BY
USHKAR MITTAL

For Enviro-Tech Services
Md Humraj
Quality Manager
AUTHORIZED SIGNATORY

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TC-87



TEST REPORT

TEST REPORT NO.: ETS/1128-26/03/2022 URLNO.TC877121000112826F DATE OF REPORT: 21.03.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S, PASUPATI ACRYLON LIMITED
THAKURDWARA, DISTRICT- MORADABAD.

Date of Sampling : 15.03.2022
Analysis Start Date : 17.03.2022
Analysis End Date : 21.03.2022
Sample ID No : 1128-26
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : BOREWELL WATER
Sampling Method : ETS/STP/WATER-02
Sample Quantity : 2.0 + 0.5 Ltr.
Packing Condition : SEALED
Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per IS:10500: 2012)		Test Method
				Desirable	Permissible	
PHYSICAL & CHEMICAL PARAMETERS;						
1	pH	...	7.46	6.5 - 8.5	No Relaxation	APHA 4500-H+
2	Colour	Hazen	<1.0	5	15	APHA 2120-B
3	Odour	...	Agreeable	Agreeable	Agreeable	APHA 2150-B
4	Taste	...	Agreeable	Agreeable	Agreeable	APHA 2160-C
5	Total Dissolved Solids,(TDS)	mg/L	399.0	500	2000	APHA 2540-C
6	Total Suspended Solids,(TSS)	mg/L	<2.0	Not Specified	Not Specified	APHA 2540-D
7	Chemical Oxygen Demond,(COD)	mg/L	<5.0	Not Specified	Not Specified	APHA 5220-C
8	Biological Oxygen Demond(BOD _{3d} 27°C)	mg/L	<2.0	Not Specified	Not Specified	IS 3025 (Part-44)
HEAVY METALS;-						
9	Mercury,(Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3114C
10	Chromium,(Cr ⁺⁶)	mg/L	<0.05	Not Specified	Not Specified	APHA 3500:(Cr)-B
11	Arsenic,(As)	mg/L	<0.005	0.01	0.05	APHA 3120B
12	Lead,(Pb)	mg/L	<0.005	0.01	No Relaxation	APHA-3120B

*****End of Test Report*****
For Enviro-Tech Services

CHECKED BY
RUSHIKAR MITTAL

Md Humraj
Quality Manager
AUTHORIZED SIGNATORY

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