

Ref: Paushak/EHS/MoEF&CC/2025/22

Date: 25-05-2025

To,

Deputy Director General of Forests (C)
MoEF&CC, Integrated Regional Office, Gandhi Nagar,
A-Wing – 407 & 409, Aranya Bhawan,
Near CH-3 Circle, Sector-10A,
Gandhi Nagar - 382010

Subject: Submission of compliance report of Environment Clearance Conditions.

Ref:

(1) EC-F.No.J-11011/19/2017-IA II (I) Dated: 31/08/2018

Respected Sir,

With reference to about subject, we are herewith submitting six monthly (October-24 to March-25) compliance report on Environmental Clearance Conditions of EC-F.No. J-11011/19/2017-IA II (I) Dated: 31/08/2018.

Hope this is in line with the requirement of your good office.

Thanking you, Yours Sincerely

For Paushak Limited

Ramakrishnan Iyer

(Site Head & VP- Manufacturing)

V. humatrilung

Paushak Limited

CIN: L51909GJ1972PLC044638, PAN: AAACD5006G

Panelay, Taluka Halol, Dist. Panchmahal, Gujarat, (INDIA) - 389 350.

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Regd. Office: Alembic Road, Vadodara, Gujarat, (INDIA) - 390 003.

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Half Yearly Compliance Report 2024 01 Jun(01 Oct - 31 Mar)

Acknowledgement

Proposal Name	Expansion of specialty Chemicals manufacturing unit by M/s Paushak Limited at Plot No.135,136,145,146,147,229 & 230,Village :Panelav,PO: Tajpura,Taluka:Halol,Dist:Panchmahal,State:Gujarat-Environment Clearance-reg.
Name of Entity / Corporate Office	M/s Paushak Limited
Village(s)	N/A
District	PANCH MAHALS

Proposal No.	IA/GJ/IND2/60354/2016
Plot / Survey / Khasra No.	N/A
State	GUJARAT
MoEF File No.	J-11011/19/2017-IA- II(I)

Category	Industrial Projects - 2
Sub-District	N/A
Entity's PAN	****5006G
Entity name as per PAN	PAUSHAK LIMITED

Compliance Reporting Details

Reporting Year 2024

Remarks (if any)

Reporting Period 01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office M/s Paushak Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	11.9108	11.9108
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	11.9108	11.9108

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Carbamyl Chloride	Others:Ton per Month	17/06/2031	28	5.216	28
2	Chloroformates	Others:Ton per Month	17/06/2031	400	398.553	400
3	Isocyanates	Others:Ton per Month	17/06/2031	300	47.501	300
4	Urea	Others:Ton per Month	17/06/2031	200	0.00	200
5	Carbamates	Others:Ton per Month	17/06/2031	40	0.010	40
6	Thiadiazole	Others:Ton per Month	17/06/2031	20	0.00	20
7	Phosgene	Others:Ton per Month	17/06/2031	1200	755.517	1200
8	Vinyl Chloroformates	Others:Ton per Month	17/06/2031	1	0.00	1
9	4 Nitrophenyl Chloroformate	Others:Ton per Month	17/06/2031	5	0.00	5
10	Nitriles	Others:Ton per Month	17/06/2031	1	0.00	1
11	Polymers	Others:Ton per Month	17/06/2031	1	0.010	1
12	Carbonates	Others:Ton per Month	17/06/2031	40	39.253	40
13	Chlorides/Acid Chlorides	Others:Ton per Month	17/06/2031	40	0.00	40
14	Carbodiimides	Others:Ton per Month	17/06/2031	5	0.00	5
15	Esters	Others:Ton per Month	17/06/2031	209	0.00	209

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	2. The Ministry of Environment, Forest and Climate change has examined the proposal for grant of environmental Clearance to the project for expansion of specialty chemicals total area of 119108 sqm at plot No. 135, 136, 145, 146, 147, 229 & 230, Village panelav, PO Tajpura, Taluka Halol. District Panchmahal (Gujarat).

PPs	Subm	ission:	Comr	lied
113	Dubin	ussivii.	COIII	nicu

Present capacity is 2490 TPM by M/s Paushak Ltd. in a total area of 113521 sqm at Plot No. 135, 136, 145, 147, 228, 229 and 230, Village Panelav and Gopipura, PO Tajpura, Taluka Halol, District Panchmahal (Gujarat). CCA No: AWH-139679 date of issue 15/01/2025 and Valid up to 17/06/31. Attached as annexure-01

Date: 27/05/2025

3. Production Quantity (MT/M), Phosgene: 1200 Carbamoyl Chloride: 28 Chloroformates: 400 Vinyl Chloroformates: 14 Nitrophenyl Chloroformate: 5 Urea: 200 Isocyanates: 300 2 **MISCELLANEOUS** Carbonates: 40 Chlorides/Acid Chlorides: 40 Carbamates: 40 Carbodiimides: 5 Nitriles: 1 Polymers: 1 Thiadiazole: 20 Esters: PPs Submission: Complied Productions is under EC approved quantity The average production quantity is 1246.1 MT/M in the compliance period (Oct-24 to Mar-25) which is well within consented quantity (2490 MTM) Date: Production data is submitted to GPCB through XGN portal in Form D2. -Attached as annexure-02 27/05/2025 Production Quantity (MT/M), Phosgene: 755.517, Carbamyl Chloride: 5.216, Chloroformates: 398.553, Vinyl Chloroformates: 0.00, 4 Nitrophenyl Chloroformate: 0.00, Urea: 0.00, Isocyanates :47.501, Carbonates: 39.253, Chlorides/Acid Chlorides: 0.00, Carbamates: 0.010, Carbodiimides : 0.00, Nitriles: 0.00, Polymers: 0.010, Thiadiazole: 0.00, Esters: 0.00, 4.Existing land area is 59,554 sqm and additional 59,554 sqm of land shall be required for the proposed expansion. Green belt has already been developed in an area of 65308.9 sqm i.e. in 54.8% of total area of the project. The estimated project cost is Rs.75.5 crores 3 **GREENBELT** including existing investment of Rs.5.5 crores. Total estimated project cost is Rs.70 crores for expansion Project. Total capital cost earmarked towards environmental pollution control measures is Rs.10 crores and the recurring cost (operation and maintenance) will be about Rs.1.10 crores per annum. Date: PPs Submission: Complied 27/05/2025 Green belt has already been developed in an area of 65308.9 sqm i.e. 57.5 percentage of total area of the project. Green belt photo is attached as annexure-35 5. There are no National Parks, Wildlife Sanctuaries, Biosphere 4 **MISCELLANEOUS** Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc lies within 10 km distance. Date: PPs Submission: Complied 27/05/2025 There are no National Parks, Wildlife Sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc lies within 10 km distance 6.Para:1- Total fresh water requirement will be increased from 144 5 Statutory compliance cum/day to 344 cum/day proposed to be met from the ground water. PPs Submission: Complied Noted, We have NOC for Ground water abstraction from CGWA on dated 10/12/2020 and Valid up to 09/12/2023 NOC No. CGWA/NOC/IND/ORIG/2020/9603. We have also applied for NOC renewal on CGWA NOCAP portal dated 05/12/2023. Surface water connection from Sardar Sarovar Date: Narmada Nigam Ltd. (SSNL) will be available vide permission granted to group company Alembic 27/05/2025 Pharmaceuticals Ltd. The Surface water connection from Sardar Sarovar Narmada Nigam Ltd. (SSNL) will be available vide permission granted to group company Alembic Pharmaceuticals Ltd.

vide SSNL/IND//1211/106/Alembic/WMS dated 4th February, 2020. Average water consumption is 308. 7 m3/day (surface water from Sardar Sarovar Narmada Nigam Ltd. (SSNL)) Monthly Water consumption data is submitted to GPCB through XGN portal in Form D2. CGWA NOC and SSNL Agreeement-Annexure-03

6.Para:2-Total effluent generation will be increased from 95 cum/day to 178.5 cum/day, which includes 138.5 cum/day due to industrial operations and 40 cum/day from domestic side. The industrial wastewater of 138.5 cum/day shall be treated in RO/MEE/ WASTE MANAGEMENT ATFD and treated effluent of 103 cum/day would be recycled. Existing treated waste water of 65 KLD would be sent to CETP of M/s Enviro Infrastructure Co.. Ltd, Umaraya, Vadodara (Gujarat) for final disposal.

PPs Submission: Complied

Total average effluent generation is 47.44 m3/day (STP and ETP) From the total wastewater generated, treated effluent of 65 KLD is sent to CETP- EICL, Padra Total average 20.65 KL Treated STP water used for gardening purpose. Total average ETP effluent discharge during compliance period is 17.64 m3/day through dedicated tanker. We have obtained lifetime Membership of M/s. Enviro Infrastructure Co. Ltd., Padra from 23th June 2014. Monthwise effluent generation is attached as annexure- 04

Date: 27/05/2025

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MISCELLANEOUS

6.Para :3- Power requirement will be increased from 1200 KW to 3000 KW, which would be met from State Power Distribution Corporation Limited. Existing unit has 3 Nos. DG sets of 620 kVA, 325 kVA & 125 kVA capacities. One more DG Set of 1000 kVA would be installed and kept as standby. Stack height of 15 m will be provided to the proposed DG set as per CPCB norms.

PPs Submission: Complied

Currently, D G set of 625 KVA and 2 Nos 1500 KVA is under operation and thus, Power consumed is within the consented quantity , Stack Height 625 KVA DG set: 30 meter, Stack Height 1500 KVA DG set: 30 meter, Monthly energy consumption data is submitted to GPCB through XGN portal in Form D2 Remarks: We have removed 325 KVA and 125 KVA DG set. CCA Renewal No: AWH-139679 date of issue 15/01/2025 and Valid up to 17/06/31 is attached as annexure-05.

Date: 27/05/2025

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Statutory compliance

6.Para :4 .Existing unit has one boiler of 3 TPH capacities. One more coal fired boiler of 10 TPH capacity will be installed to cater to the proposed expansion. Electrostatic Precipitator with adequate stack height will be provided to the proposed boiler to control the particulate emissions within statutory limit of 115 mg/Nm3. Adequate scrubbers will be provided to control process emissions.

PPs Submission: Complied

Currently, one boilers of 3 TPH LDO based and Out of 10 TPH company is installed one boilers of 3 TPH Coal base capacity with adequate Air Pollution Control Measures. We have installed Dust collector, Bag filter and Alkali scrubber before the 30 Mtrs. stack of the coal fired boiler to control emission of the particulate matter as well as SOX emission. OCEMS is attached for online monitoring of flue gas emission and connected to CPCB and GPCB Server. Bi-Monthly monitoring of stack has been conducted by NABL approved lab M/s. Prakruti Env. Engg , Vadodara (from Oct-2024 to Mar- 2025). Particulate emissions are within the prescribed limits. Analysis report is attached as annexure- 06

Date: 27/05/2025

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WASTE MANAGEMENT

6.Para: 5 Used Oil (2 MT/Yr.) will be sold to registered refiner. ETP Sludge (150 MT/Yr.), MEE Salt (250 MT/Y.) will be sent to TSDF of NECL, Nandesari for disposal. Discarded containers will be sold to registered vendors. Spent Carbon (5 MT/Yr.), Residue & Waste (20 MT/Yr.), Distillation Residue (60 MT/Yr.) & Distillation Residue (135 MT/Yr.) is Collected, Stored, Transported, given for co-processing in cement industries/RSPL, Panoli or disposal at CHWIF of NECL, Nandesari. Toxic Metal residue (from water purification plant) @ 10 MT/Yr. is Collected, Stored, Transported, and Disposed at TSDF of NECL, Nandesari/RSPL, and Panoli. Hydrochloric Acid (30 %) 1500 MT/M, FeCl2 (18 MT/M), Recovered Mercury (7.2 MT/M) & Recovered Mercury Chloride (7.2 MT/M) Will be sold to authorized end users.

PPs Submission: Complied

1.Process organic residue and spent carbon sent to the authorized Co-processing/Pr-processing/Incineration site. 2.ETP sludge and evaporation salt is sent to the authorized TSDF site. 3.Spent Oil and Discarded drums are sold to recycler. 4.Hydrochlric acid is sold to authorized endusers. We have valid membership of the TSDF (M/s Maurya Environment), Pre-Processing site (M/s Geocleaner LLP and M/s Hazargo Industrial Pvt. Ltd) and Incineration site (M/s SEPPL and BEIL, Ankleshwar). Hazardous waste quantity is CCA No: AWH-139679 date of issue 15/01/2025 and

Date: 27/05/2025

10	MISCELLANEOUS	The project/activity is covered under category A of it 'Synthetic organic chemicals industry' of the Schedule Environmental Impact Assessment Notification, 2006 appraisal at Central level by the sectoral EAC in the M	to the and requires
PPs S Noted	Submission: Complied		Date: 27/05/2025
11	MISCELLANEOUS	The ToR for the project was granted on 26th May, 20 hearing was conducted by the Gujarat Pollution Control 16th February, 2018.	
PPs S Noted	Submission: Complied		Date: 27/05/2025
12	MISCELLANEOUS	The proposal was considered by the Expert Appraisa (Industry-2) in its 37th & 39th meeting held on 29-31 Il 25-27 July, 2018 respectively. The project proponent a consultant M/s Aqua-Air Environmental Engineers Pvt presented EIA/EMP report as per the ToR. The Comm EIA/EMP Report to be satisfactory and in consonance presented ToR. The Committee has recommended the grant of environmental clearance.	May, 2018 and their that the their that the the the the the the the the the th
PPs S Noted	Submission: Complied		Date: 27/05/2025
13	Statutory compliance	a) Consent to Establish/Operate for the project shall I from the State Pollution Control Board as required und (Prevention and Control of Pollution) Act, 1981 and th (Prevention and Control of Pollution) Act, 1974	ler the Air
We are	Submission: Complied having CCA as order no: CCA No:	AWH-139679 date of issue 15/01/2025 and Valid up to Attached as annexure-10	Date: 27/05/2025
14	WATER QUALITY MONITORING AND PRESERVATION	b) As already committed by the project proponent, Zo Discharge shall be ensured and no waste/treated water discharged outside the premises	
ETP wi quantity		and operated with adequate efficiency. Approved emented 3 R principal and reducing the disposal quantity ils is attached as annexure-11	Date: 27/05/2025
15	Statutory compliance	c) Necessary authorization required under the Hazard Wastes (Management and Trans-Boundary Movement Solid Waste Management Rules, 2016 shall be obtaine provisions contained in the Rules shall be strictly adhe) Rules, 2016 d and the
	Submission: Complied	AWH-139679 date of issue 15/01/2025 and Valid up to	Date: 27/05/2025

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WATER QUALITY MONITORING AND PRESERVATION

d) National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.

PPs Submission: Complied

We are a member of Common Effluent Treatment plant of M/s. Enviro Infrastructure Co. Ltd., Padra and not discharging our treated effluent directly. We are following the norms prescribed by Gujarat Pollution Control Board for CETP discharge in compliance with National Emission Standards for Organic Chemicals Manufacturing Industries We have obtained lifetime Membership of M/s. Enviro Infrastructure Co. Ltd., Padra from 23th June 2014 for the further treatment and final disposal of our treated effluent. CETP Membership and final ETP outlet results is attached as annexure-12

Date: 27/05/2025

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AIR QUALITY MONITORING AND PRESERVATION

e) To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.

PPs Submission: Complied

Effective control measure has been installed e.g. Scrubbers, ducting, hood with blower and attached to scrubbers, etc., to control fugitive emission in the work area. We have installed closed handling system with tank, pumps, etc., instead of drums, carboys, etc., for major raw materials/products to control fugitive emission in the work area. Gaseous emissions are within the prescribed norms and is done through the stack having height as per the GPCB guidelines. Periodic Monitoring is carried out. Monitoring is conducted by NABL approved lab M/s. Prakruti Env. Engg, Vadodara (from Oct- 2024 to Mar- 2025) Work place monitoring, Ambient air monitoring and Scrubber monitoring report is attached as annexure- 13

Date: 27/05/2025

18

MISCELLANEOUS

f) Solvent management shall be carried out as follows: i) Reactor shall be connected to chilled brine condenser system ii) Reactor and solvent handling pump shall have mechanical seals to prevent leakages. iii) The condensers shall be provided with sufficient HTA and residence time so as to achieve more than 95% recovery iv) Solvents shall be stored in a separate space specified with all safety measures. v) Proper earthling shall be provided in all the electrical equipment wherever solvent handling is done. vi) Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses. vii) All the solvent storage tanks shall be connected with vent condensers with chilled brine circulation.

PPs Submission: Complied

Complied -Brine circulation is provided in the condenser to control the emission and prevent losses of solvents. -All the pumps engaged in the solvent transferring have double mechanical seals - All the condenser is installed and provided with brine circulation to get maximum recovery. - Separate storage as per the guideline of PESO is provided for solvent storage. - Complied and ensuring with electrical dept of regular interval. - We have installed flameproof electrical equipment and dry run protection in the plant premises where solvents are handled. - All plant area having flame proof fittings as per zone classification. -We have licence from PESO for storage of solvent. Licence No. P/WC/GJ/15/2566 (P10023) valid up to 31-12-2026. -Regularly Earthling pit testing is carried out. PESO licence for storage of solvent and Precautions is attached as annexure - 14

Date: 27/05/2025

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WATER QUALITY MONITORING AND PRESERVATION g) Total fresh water requirement shall not exceed 201 cum/day to be met from ground water. Prior permission in this regard shall be obtained from the concerned regulatory authority.

PPs Submission: Complied

Noted, We have NOC for Ground water abstraction from CGWA on date 10/12/2020 and Valid up to 09/12/2023 NOC No. CGWA/NOC/IND/ORIG/2020/9603. We have also applied for NOC renewal on CGWA NOCAP portal dated 05/12/2023 Surface water connection from Sardar Sarovar

Date: 27/05/2025

Pharmac (SSNL) vide SSN	euticals Ltd. The Surface water conne will be available vide permission gran	e vide permission granted to group company Alembic ection from Sardar Sarovar Narmada Nigam Ltd. eted to group company Alembic Pharmaceuticals Ltd. eted 4th February, 2020. CGWA NOC and SSNL	
20	WATER QUALITY MONITORING AND PRESERVATION	h) Industrial/trade effluent shall be segregated into H and Low COD/TDS effluent streams. High TDS/COD through stripper followed by MEE and ATFD (agitated drier). Low TDS effluent stream shall be treated in ET the prescribed standards.	shall be passed d thin film
We have MEE, A		/TDS streams. Treatment plant is provided with the ms. Segregation of HTDS and LTDS Effluent stream	Date: 27/05/2025
21	MISCELLANEOUS	I) Process effluent/any wastewater shall not be allow storm water. The storm water from the premises shall and discharged through a separate conveyance system.	oe collected
Separate conveya		and is collected and discharged through the separate corage tank at each plant for Industrial effluent and n is attached as annexure-17	Date: 27/05/2025
22	Risk Mitigation and Disaster Management	j) Hazardous chemicals shall be stored in tanks, tank carboys etc. Flame arresters shall be provided on tank solvent transfer through pumps.	
Hazardo through j	pumps. Raw material and Finished propertion of the propertion of the propertion of the propertion of the properties of t	ns, carboys and cylinder and Solvent is transferred oduct drums were storage on drums rack. Flame nk having flame arrestor image is attached as	Date: 27/05/2025
23	WASTE MANAGEMENT	k) Process organic residue and spent carbon, if any, scement industries. ETP sludge, process inorganic & exshall be disposed off to the TSDF.	
1.Proces /Incinera waste qu 17/06/31 to Mar-2	tion site. 2.ETP sludge and evaporation antity is amended as per CCA No: AV. Disposal of hazardous waste aginast	nt to the authorized Co-processing/Pr-processing on salt is sent to the authorized TSDF site. Hazardous WH-139679 date of issue 15/01/2025 and Valid up to CCA limited is attched as annexure-07 (From Oct-24 s annexure-08 TSDF, Co-processing, CHWIF	Date: 27/05/2025
24	Statutory compliance	l) The Company shall strictly comply with the rules a under Manufacture, Storage and Import of Hazardous (MSIHC) Rules, 1989 as amended time to time. All tra Hazardous Chemicals shall be as per the Motor Vehicl 1989.	Chemicals insportation of
All trans its handl and prod	ing is done as per the MSIHC Rules, ucts were parked at specified loading	is made as per the Motor Vehicle Act, 1989 where as 1989. The vehicles for transportation of raw material facilities where fire extinguishers along with the were fitted on all the vehicle entering inside factory.	Date: 27/05/2025

All the raw materials and products are transported through tanks or trucks by roadway. All the necessary precautions are taken while carrying out transport of the above materials as per the Hazardous Rules of transportation, Central Motor Vehicle Act-1988 and 1989. The unit showed the copies of MSDS, TERM card and proper Personal Protective Equipment (PPEs) given for hazardous waste to all the transporters. The unit has developed a checklist for the vehicles as per the Motor Vehicle Act and Rules m) Fly ash should be stored separately as per CPCB guidelines so that it should not adversely affect the air quality, becoming air borne AIR OUALITY MONITORING AND by wind or water regime during rainy season by flowing along with 25 **PRESERVATION** the storm water. Direct exposure of workers to fly ash & dust should be avoided. Date: PPs Submission: Complied 27/05/2025 Dedicated dyke is prepared for storage of fly ash and same is being monitored timely. Fly ash dyke is attached as annexure-19 n) The company shall undertake waste minimization measures as below:- i) Metering and control of quantities of active ingredients to minimize waste. ii) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. iii) Use of 26 WASTE MANAGEMENT automated filling to minimize spillage iv) Use of close Feed system into batch reactors v) Venting equipment through vapour recovery system. vi) Use of high pressure hoses for equipment cleaning to reduce wastewater generation. PPs Submission: Complied We are monitoring of usage of raw materials. - We are re using our by product HCl in certain processes. - We have installed auto filling system for drums and conencted to scrubber. Photograph Date: of Drum Filling System. - We have installed storage and day tanks of the raw material and the 27/05/2025 material is transferred through pumps/mechanized system. - All the reactors are connected with scrubbers through vent condensers with brine circulation facility. -Portable pump is used for the cleaning of the vessels to minimise waste water generation. - Centralized drum decontamination facility developed with 3R concept. Auto drum filling system, Portable pump is used for the cleaning of the vessels, Centralized drum decontamination facility photo is attached as annexure-20 o) The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery, 27 **GREENBELT** in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Date: PPs Submission: Complied 27/05/2025 Green belt has already been developed in an area of 65308.9 sqm i.e. 57.5 percent of total area of the project. Green belt images attached as per annexure-35 p) All the commitments made to the public during public 28 PUBLIC HEARING hearing/consultation shall be satisfactorily implemented. Date: PPs Submission: Complied 28/05/2025 All the commitments are fulfilled given during Public hearing. q) At least 1% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and item-wise details Corporate Environmental 29 along with time bound action plan shall be prepared and submitted to Responsibility the Ministry's Regional Office. Date: PPs Submission: Complied

We are doing CER activity under CSR. Last year annual report is attached for CSR,CER

compli	iance. Annexure- 21		27/05/2025
30	AIR QUALITY MONITORING AND PRESERVATION	r) For the DG sets, emission limits and the stack heig conformity with the extant regulations and the CPCB at Acoustic enclosure shall be provided to DG set for connoise pollution.	guidelines.
Flue g		height are as per CCA. Acoustic enclosure are provided. e monitoring report is attached as per annexure-22	Date: 27/05/2025
31	Risk Mitigation and Disaster Management	s) The unit shall make the arrangement for protection fire hazards during manufacturing process in material fighting system shall be as per the norms.	
We ha		itigate all possible fire hazards. All the portable fire sis. Fire hydrant system and Fire extinguishers details is	Date: 27/05/2025
32	Human Health Environment	t) Occupational health surveillance of the workers sh a regular basis and records maintained as per the Facto	
Regula organ month include Haemo	analysis and area assessment. Conducts. Data analysis and records in details es Height, Weight, Body Mass Ratio, oglobin, Urine test, SGPT and SGOT.	he workers. Medical Health check up based on Target ting medical check up for all employees once in six. Medical counselling of analysis report. Check up Colour Blindness, Vision, Blood pressure, , Cholesterol are checked during medical check up and dical report and OHC details is attached as annexure-24	Date: 27/05/2025
33	AIR QUALITY MONITORING AND PRESERVATION	u) Continuous online monitoring system for stack en be installed for measurement of flue gas discharge and concentration, and the data to be transmitted to the CPo server. For online continuous monitoring of effluent, the install web camera with night vision capability and flo channel/drain carrying effluent within the premises.	the pollutants CB and SPCB ne unit shall
We ha	Server. Night vision camera and flow	for Boiler stack monitoring and connected to GPCB and meter available at effluent tanker loading area. Online ng and Night vision camera and flow meter available at	Date: 27/05/2025

General Conditions

Sr.No.	Condition Type	Condition Details	
1	Statutory compliance	The project authorities must strictly adhere to the stipulations made by the state Pollution Control Board (SPCB), State Government and or any other statutory authority.	
PPs Su Noted	ıbmission: Complied	Date: 27/05/2025	
2	Statutory compliance	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry. In case of deviations or	

		alterations in the project proposal from those submitted Ministry, a fresh reference shall be made to assess the conditions imposed and to add additional environment measures required, if any.	adequacy of
PPs Noted	Submission: Complied		Date: 27/05/2025
3	AIR QUALITY MONITORING AND PRESERVATION	The locations of ambient air quality monitoring static decided in consultation with the State Pollution Contro (SPCB) and it shall be ensured that at least one stations the upwind and downwind direction as well as where reground level concentrations are anticipated.	ol Board s is installed i
We ha	ies of the site. 03 locations have been id	air monitoring point as covers major manufacturing lentified for monitoring of ambient air quality. tation images is attached as annexure-26	Date: 27/05/2025
4	AIR QUALITY MONITORING AND PRESERVATION	The National Ambient Air Quality Emission Standar the Ministry vide G.S.R. No. 826(E) dated 16th Noven shall be complied with.	•
All the		scribed by the NAAQS. Regular Monitoring and but by NABL approved lab, Report is attached as	Date: 27/05/2025
		The overall noise levels in and around the plant area	
5	Noise Monitoring & Prevention	well within the standards by providing noise control m including acoustic hoods, silencers, enclosures etc. on noise generation. The ambient noise levels shall confor standards prescribed under Environment (Protection) A Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night	all sources of rm to the Act, 1986
The ov dB) by noise g	Submission: Complied verall noise level in and around the plan providing noise control measures include:	including acoustic hoods, silencers, enclosures etc. on noise generation. The ambient noise levels shall confor standards prescribed under Environment (Protection)	all sources of rm to the Act, 1986 t time).
PPs (The overall Burner) The overall Burner (Burner) The o	Submission: Complied verall noise level in and around the pland providing noise control measures include generation Regular monitoring is carried	including acoustic hoods, silencers, enclosures etc. on noise generation. The ambient noise levels shall confor standards prescribed under Environment (Protection) A Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night tarea has been maintained within the standards (75 ading acoustic hoods, enclosures etc. on all sources of	all sources of rm to the Act, 1986 t time). Date: 27/05/2025 cops of the ad water and
PPs (The over the ov	Submission: Complied verall noise level in and around the pland providing noise control measures inclugeneration Regular monitoring is carried ure-28 WATER QUALITY MONITORING AND PRESERVATION Submission: Complied	including acoustic hoods, silencers, enclosures etc. on noise generation. The ambient noise levels shall confor standards prescribed under Environment (Protection) A Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night area has been maintained within the standards (75 ading acoustic hoods, enclosures etc. on all sources of dout to check and maintain it. Report is attached as The Company shall harvest rainwater from the roof the buildings and storm water drains to recharge the groun utilize the same for different industrial operations with the to ground water is not permitted. However, Company	all sources of rm to the Act, 1986 t time). Date: 27/05/2025 cops of the ad water and in the plant. Date: Date:
PPs (The over the ov	Submission: Complied Verall noise level in and around the pland providing noise control measures includence and providing monitoring is carried ure-28 WATER QUALITY MONITORING AND PRESERVATION Submission: Complied Chemical Company, Artificial recharge	including acoustic hoods, silencers, enclosures etc. on noise generation. The ambient noise levels shall confor standards prescribed under Environment (Protection) A Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night area has been maintained within the standards (75 ading acoustic hoods, enclosures etc. on all sources of dout to check and maintain it. Report is attached as The Company shall harvest rainwater from the roof the buildings and storm water drains to recharge the groun utilize the same for different industrial operations with the to ground water is not permitted. However, Company	all sources of rm to the Act, 1986 t time). Date: 27/05/2025 cops of the ad water and in the plant. Date: 27/05/2025 or and health outine ll be

glimps	se is attached as annexure-29		
8	Risk Mitigation and Disaster Management	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing shall be implemented.	
1.We lanalyzand Poout. 5.4	ted the impact of activities on environmentable gas detector. 3. Work Place Mor Company having ISO:14001 Certification	essment register for each and every activity and ment and take precautionary measures. 2.We have Fixed nitoing is carriedout. 4.Ambient air monitoring is carried te,Responsible care certification. 6. Company having gas detector ,ISO 14001 certificate ,RC certificate is	Date: 27/05/2025
9	Corporate Environmental Responsibility	The company shall undertake all measures for improving socio- economic conditions of the surrounding area. CSR activities shall be undertaken by involving local villagers, administration and other stake holders. Also eco-developmental measures shall be undertaken for overall improvement of the environment.	
PPs Submission: Complied CSR and eco-development activities are being carried out by the company. Activity attached as annexure-31			Date: 27/05/2025
10	MISCELLANEOUS	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	
PPs Submission: Complied Separate Environment Management Cell has been formed with necessary equipment and qualified EHS staff. We have established an environment laboratory for monitoring. Organogram of Environment department, List of equipment and photo of Laboratory is attached as annexure-32			Date: 27/05/2025
11	MISCELLANEOUS	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.	
PPs Submission: Complied The funds earmarked for environment management/ pollution control measures are utilized in the same only. No fund is diverted for any other purpose			Date: 27/05/2025
12	Statutory compliance	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/ Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	
PPs Submission: Complied Noted			Date: 27/05/2025
		The project proponent shall also submit six monthly	reports on the

		the respective Zonal office of CPCB and SPCB. A continuous Environmental Clearance and six monthly compliance shall be posted on the website of the company.	
PPs Submission: Complied Submitted compliance report of every six months (April-24 to Sept-24) is submitted to Online Parivesh portal on dated 23-11-2024. Copy attached as annexure- 36			Date: 27/05/2025
14	Statutory compliance	The environmental statement for each financial year March in Form-V as is mandated shall be submitted to State Pollution Control Board as prescribed under the (Protection) Rules, 1986, as amended subsequently, so on the website of the company along with the status of environmental clearance conditions and shall also be respective Regional offices of MoEF&CC by e-mail.	o the concerned Environment hall also be pur f compliance of
Submit	Submission: Complied ted Environmental Statement (For ted copy of Form-V is attached as	m V) to the GPCB office 08/05/2025 for FY 2024-25 annexure- 33	Date: 27/05/2025
15	Statutory compliance	The project proponent shall inform the public that the been accorded environmental clearance by the Minist the clearance letter are available with the SPCB/Commalso be seen at Website of the Ministry at http://moef.shall be advertised within seven days from the date of clearance letter, at least in two local newspapers that a circulated in the region of which one shall be in the velanguage of the locality concerned and a copy of the sforwarded to the concerned Regional office of the Ministry	ry and copies of mittee and may nic.in. This issue of the are widely ernacular ame shall be
PPs Submission: Complied Advertisement had been given in local newspapers regarding EC accordance of the project proposed			Date: 27/05/2025
16	Statutory compliance	The Ministry reserves the right to stipulate additional found necessary at subsequent stages and the project property implement all the said conditions in a time bound man Ministry may revoke or suspend the environmental claimplementation of any of the above conditions is not satisfactory.	proponent shall nner. The earance, if
PPs S Noted	Submission: Complied		Date: 27/05/2025
		The above conditions will be enforced, inter-alia un provisions of the Water (Prevention & Control of Pol	
17	Statutory compliance	1974, the Air (Prevention & Control of Water Polluti the Environment (Protection) Act, 1986, the Hazardor (Management, Handling and Trans-boundary Movem and the Public Liability Insurance Act, 1991, read with amendments therein.	on) Act, 1981, us Waste ent) Rules, 201
17 PPs S Noted	Statutory compliance Submission: Complied	1974, the Air (Prevention & Control of Water Polluti the Environment (Protection) Act, 1986, the Hazardor (Management, Handling and Trans-boundary Movem and the Public Liability Insurance Act, 1991, read wi	on) Act, 1981, us Waste ent) Rules, 201

Last Site Visit Report Date:	06/05/2024				
Additional Remarks:					
Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.					