

**Half Yearly Compliance status report of Environmental Clearance  
(SEP'2025 to DEC'2025)**



**LAXMI ORGANIC INDUSTRIES LTD**

**Laxmi Organic Industries Ltd  
Village Jolva & Vadadla, Nr. Dahej, Taluka Vagra, Dist Bharuch, Gujarat – 392130**

**Half Yearly Compliance status report Of Environmental Clearance**

**F.No. SEAC/GJ/IND3/493870/52809/2024 Dated 27/08/2024**

**Submitted to:**

**The Ministry of Environment, Forest & Climate  
Change Integrated Regional Office, Gandhinagar,  
AWing-407&409,**

**Arany Bhawan, NearCh-3Circle, Sector-10a, Gandhinagar-  
382010**

TO,  
Deputy Director General of forest(c),  
Ministry of Environment Forest and Climate Change,  
Integrated Regional office-Gandhinagar,  
A wing -407&409, Aryan Bhawan,

# Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

Near CH-3 circle sector-10 A,  
Gandhinagar-382010

**SUBJECT: - Half yearly compliance report to the conditions of Environment clearance for a period of September 2025 to December 2025.**

**Reference:**

1. SEAC/GJ/IND3/493870/52809/2024 Dated 27/08/2024

Respected Sir/Madam,

We are submitting herewith the Environmental Clearance (EC) Compliance Report for the period of **September 2025 to December 2025**, in accordance with the conditions stipulated in the Environmental Clearance issued by the Ministry of Environment, Forest and Climate Change (MoEF&CC)/State Level Environment Impact Assessment Authority (SEIAA), Gujarat.

The report includes detailed compliance status for each condition mentioned in the EC letter. Supporting documents such as monitoring reports, photographs, and data sheets are enclosed for your reference and record.

We request you to kindly accept the same and acknowledge the receipt. Please feel free to contact us should you require any further information or clarification.

Thanking you,

Yours Faithfully,

**For, Laxmi organic industries limited (Unit- IV)**  
**Authorized signatory**

**Encl:** EC compliance Report with Annexures

**Copy to: -**

1. **Email to** The regional Director,  
Central pollution control board, Vadodara.
2. The Member Secretary,  
Gujarat Pollution Control Board, Gandhinagar.
3. **Email to** SEIAA , Gujarat.
4. **Uploaded in** Parivesh , MoEF&CC portal

A	Details of the Project	M/s. Laxmi Organic Industries Ltd.	
B	Latitude and Longitude of the project site	21.71397489887766,72.63530815391611 21.7209674736395,72.64142216189845	
C	Land Requirement (in Ha) of the project or activity	Nature of Land involved	Area in Ha
		Non-Forest Land (A)	34.28
		Forest Land (B)	0
		Total Land (A+B)	34.28
D	Date of Public Consultation	Public consultation for the project was held on	
E	Rehabilitation and Resettlement (R&R) involvement	NO	

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F	Project Cost (in lacs)	76000
G	EMP Cost (in lacs)	5837
H	Employment Details	Dahej, Bharuch(Gujarat)

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**(SEP'2025 to DEC'2025)**

## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

The proposal is for Environmental Clearance to **M/s. Laxmi Organic Industries Limited at Survey No. 26 (Vadadla Village), 204, 205, 216, 217, 218, 219, 220 (Jolva Village) Dahej, Tal.: Vagra, Dist.: Bharuch, Gujarat-392130.** It is a **proposed** unit for manufacturing following products, which falls in the category - 5(f) & 1(d) of the schedule of the EIA Notification- 2006:

For applied CC&A Amendment (Phase-1) Application; we have applied only one product i.e. Ethan-1-one with production tonnage 1650 MT/Month.

Sr. No	Name of The Product	CAS No	Quantity (MT/Month)	End Use
1	Butanamide, N-methyl-3-oxo-	20306-75-6	855	Used as manufacture of alkyd coatings, Co-promoter in unsaturated polyesters.
2	Butanamide, N-dimethyl-3-oxo-	2044-64-6	228	Used as co-promoter in Manufacture of polyesters, Composites industry, Unsaturated polyester resins
3	Butanamide, N-ethyl-3-oxo-	2235-46-3	228	Manufacture of unsaturated polyesters, Production of perfumes etc.
4	Methyl 2-(dimethylamino)-N-hydroxy-2-oxoethanimidothioate	30558-43-1	71.25	Intermediate
5	1-Methoxybutane-1,3-dione	105-45-3	1425	Intermediate in synthesis of Domeperidone, Felodipine, Nisoldipine, Amoxicillin, (6-CHx)-Pentoxifyllin, Methyl isobutyryl acetate (MIBA), CMIC chloride, DCMIC chloride, FCMIC chloride, D6-Tetrabenazine, Methyl-3-aminocrotonate, 1-Phenyl-3-methyl-5-pyrazole. Intermediate in synthesis of Clethodim. Intermediate in synthesis of 2-Pyridone, Pyrazolones

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6	Butanoic acid, 3-oxo-, 1,1-dimethylethyl ester	1694-31-1	712.50	Intermediate for synthesis of: Cefpodoximeproxetil, Modafinil, Sunitini. In manufacture of adhesives & sealants
7	diacetic ether	141-97-9	712.50	Intermediate for synthesis of: Ampicillin, Efonidipine, Leflunomide, Teriflunomide, Felodipine, Lefoxidine, Apixaban, 4-Hydroxy cumarine, Clopdogrelbisulphate   Used in manufacture of Cypoxe (Thixotropic paste) for coating application, in manufacture of inks
8	Ethylene glycol monoacetoacetatemonomethacrylate	21282-97-3	712.50	Pharma & Dyes Intermediate
9	(Z)-methyl 3-aminobut-2-enoate	14205-39-1	57	Intermediate for synthesis of: Amlodipine besylate, Atorvastatin, Rosuvastatin, Barnidipine, Nifedipine, Lercanidipine, Moexipril, Cilazapril.
10	2-Cyanoethyl 3-oxobutanoate	65193-87-5	57	Pharma & Dyes Intermediate
11	propan-2-yl 3-oxidanylidenebutanoate	542-08-5	57	Intermediate for synthesis of Azelnidipine, Felodipine
12	3-Oxo-butanoicacid2-methylpropylester	7779-75-1	57	Intermediate for synthesis of Nisoldipine
13	Acetoacetic Acid 2-Methoxyethyl Ester	22502-03-0	57	Intermediate for synthesis of Cilnidipine, Nimodipine
14	[(E)-3-phenylprop-2-enyl] 3-oxobutanoate	57582-46-4	57	Intermediate for synthesis of Cilnidipine
15	(2-Propenyl)3-oxobutanoate	1118-84-9	57	Used as polymer additive
16	(Chloroacetyl)acetic Acid Ethyl Ester	638-07-3	85.50	Intermediate for synthesis of: Amlodipine besylate,

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				Atorvastatin, L-Carnitine, Oxiracetam, Mirabegron, Dolutagravure	
17	methyl 4-chloranyl-3-oxidanylidene-butanoate	32807-28-6	85.50	Intermediate for synthesis of : Dolutagravir, Ceftibutanedi hydrate	
18	Butanoic acid, 2-chloro-3-oxo-, ethyl ester	609-15-4	2.85	Intermediate for synthesis of : Febuxostat (Antigout)   Raw material in synthesis of Mefenpyr	
19	4-methoxy-3-oxo-butyric acid methyl ester	41051-15-4	16.53	Intermediate for synthesis of : Dolutagravir, Ceftibutanedi hydrate	
20	Diacetoacet-1,4 phenylenediamine	24731-73-5	85.5	Pharma Intermediate	
21	O-(1,3-benzothiazol-2-yl) (2Z)-2-(2-amino-1,3-thiazol-4-yl)-2-methoxyiminoethanethioate	84994-24-1	57	Pharma & Dyes Intermediate	
22	Dihydro-3-acetyl-2(3H)-furanone	517-23-7	216.60	Pharma & Dyes Intermediate	
23	1-(Phenylcarbamoyl)-2-propanone	102-01-2	570	intermediate in Antiinflammatory bulk drug synthesis. Intermediate for synthesis of Pigment Y12, Pigment Y-1, Acid Yellow-99.	
24	N-(2,4-Dimethylphenyl)Acetoacetamide	97-36-9	342	Intermediate for synthesis of Pigment Y-13	
25	2-(Acetoacetylamino)Anisole	92-15-9	342	Intermediate for synthesis of Pigment Y-17, Pigment Y-74	
26	3-Oxo-N-(o-tolyl)butanamide	93-68-5	142.50	Intermediate for synthesis of Pigment Y-14	
27	N-(2-Chlorophenyl)-3-oxobutanamide	93-70-9	57	Intermediate for synthesis of Pigment Y-13, Pigment Y-109, Acid Yellow	
28	potassium 4-(1,3-	70321-85-	57	Pharma & Dyes	

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	dioxobutylamino)benzenesulfonate	6		Intermediate	
29	N-Acetoacetyl-4-methoxyaniline	5437-98-9	57	Pharma & Dyes Intermediate	
30	p-Chlorodiacetanilide	101-92-8	28.50	Pharma & Dyes Intermediate	
31	1,2,3-Oxathiazin-4(3H)-one, 6-methyl-, 2,2-dioxide, potassium salt	55589-62-3	5.70	Pharma & Dyes Intermediate	
32	N-(5-chloranyl-2-methoxyphenyl)-3-oxidanylidenebutanamide	52793-11-0	5.70	Pharma & Dyes Intermediate	
33	Chloro DAEP	N/A	5.70	Pharma & Dyes Intermediate	
34	Acetoactyl Amino Napthalene-5-Sulfonic Acid	N/A	5.70	Pharma & Dyes Intermediate	
35	7-Acetoacetox-6-Methoxy -2,3-Dione	N/A	5.70	Pharma & Dyes Intermediate	
36	Acetoacetic Acid 2-Ethylhexyl Amide	32837-36-8	5.70	Pharma & Dyes Intermediate	
37	N-(4-chloro-2,5-dimethoxyphenyl)-3-oxobutanamide	4433-79-8	213.75	Pharma & Dyes Intermediate	
38	2-Isopropyl-4-methyl-6-hydroxypyrimidine	2814-20-2	48.45	Pharma & Dyes Intermediate	
39	N-(2,3-Dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxobutyramide	26576-46-5	48.45	Pharma & Dyes Intermediate	
40	3-methyl-1-(4-methylphenyl)-4,5-dihydro-1H-pyrazol-5-one	86-92-0	14.25	Pharma & Dyes Intermediate	
41	Tetrahydro-2,5-dioxofuran	108-30-5	99.75	Pharma & Dyes Intermediate	
42	1-Methylvinyl acetate / Diacetylmethane	108-22-5/123-54-6	199.5	Pharma & Dyes Intermediate	
43	2,2-Dimethyl-4,6-dioxo-m-dioxane	2033-24-1	50	Pharma & Dyes Intermediate	
44	2-Mercaptoethylamine hydrochloride	156-57-0	199.50	Pharma & Dyes Intermediate	



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45	propanoylpropanoate	123-62-6	456	Pharma & Dyes Intermediate	
46	1-[5-(Trifluoromethyl)phenyl]ethanone	349-76-8	95.48	Pharma & Dyes Intermediate	
47	Butanoic acid, 4,4,4-trifluoro-3-oxo-, ethyl ester	372-31-6	57	Pharma & Dyes Intermediate	
48	Acetic oxide	108-24-7	4275	Intermediate for synthesis of: Paracetamol, Intermediates for Ibuprofane. In manufacture of Acephate. As acetylation agent in manufacture of solvent based dyes & pigments. Aroma chemicals like Coumarin, Monochloroacetic acid, Modified starches for cigarette filters.	
49	2-chloranylethanoyl chloride	79-04-9	57	Pharma & Dyes Intermediate	
50	Methyl senecioate	924-50-5	52.73	Pharma & Dyes Intermediate	
51	Methanesulfonic acid, 1,1,1-trifluoro-, 1,1'-anhydride	358-23-6	57	Pharma & Dyes Intermediate	
52	Bis(trifluoroacetic) anhydride	407-25-0	57	Pharma & Dyes Intermediate	
53	2,4-Hexadienoic acid	110-44-1	518.13	Pharma & Dyes Intermediate	
54	Potassium 2,4-hexadienoate	24634-61-5	259.35	Pharma & Dyes Intermediate	
55	4-Methylene-oxetan-2-one	674-82-8	1995	Pharma & Dyes Intermediate	
56	Acetoxyethane	141-78-6	5700	Used as a solvent in ink manufacturing, In paint industry as solvent for coatings and varnishes.	

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				Used as solvent in flexible packaging in the paint industry as solvent for coatings and varnishes. Used as solvent in Bulk drug synthesis API synthesis	
57	beta-Methylpropyl ethanoate	110-19-0	1710	Pharma & Dyes Intermediate	
58	1-Acetoxyp propane	109-60-4	1710	Pharma & Dyes Intermediate	
59	1-Butanol, 3-methyl-, 1-acetate	123-92-2	1710	Pharma & Dyes Intermediate	
60	Methyl-1,3-butylene glycol acetate	4435-53-4	863.55	Pharma & Dyes Intermediate	
61	2,2,2-tris(chloranyl)ethanoyl chloride	76-02-8	863.55	Pharma & Dyes Intermediate	
62	ethan-1-one	75-07-0	4132.50	Pharma & Dyes Intermediate	
63	Ethylic acid	64-19-7	5700	In diluted form it is used in Pharmaceutical Industry As a solvent for dyeing & printing	
64	Ethanedial	107-22-2	1728.53	Pharma & Dyes ntermediate	
65	2-Oxoacetic Acid	298-12-4	863.55	Pharma & Dyes Intermediate	
66	3-Hydroxybutyraldehyde	107-89-1	863.55	Pharma & Dyes Intermediate	
67	2-Butenal	4170-30-3	1040.23	Pharma & Dyes Intermediate	
68	1,3-butylene glycol 3-monomethyl ether	2517-43-3	863.55	Pharma & Dyes Intermediate	
69	Ethanedioic acid, 1,2-diethyl ester	95-92-1	863.55	Pharma & Dyes Intermediate	
70	trimethylacrolein	565-62-8	863.55	Pharma & Dyes Intermediate	
71	3-Phenylacrylaldehyde	104-55-2	863.55	Pharma & Dyes	

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				Intermediate	
72	Styryl alcohol	104-54-1	863.55	Pharma & Dyes Intermediate	
73	Ethylidenehydroxylamine	107-29-9	270.75	Pharma & Dyes Intermediate	
74	Methyltrimethylene glycol	107-88-0	105.45	Pharma & Dyes Intermediate	
75	Dimethyl 2,5-dioxocyclohexane-1,4-dicarboxylate	6289-46-9	1083	Pharma & Dyes Intermediate	
76	Butanedioic acid, acetyl-, dimethyl ester	10420-33-4	199.50	Pharma & Dyes Intermediate	
77	4-chlorotrifluorotoluene	98-56-6	399	Pharma & Dyes Intermediate	
78	Benzene, 2-chloro-5-(trifluoromethyl)-1,3-dinitro-	393-75-9	17.62	Pharma & Dyes Intermediate	
79	benzene, 2,4-dichloro-1,3-dinitro-5-(trifluoromethyl)	29091-09-6	119.70	Pharma & Dyes Intermediate	
80	3,4-Dichlorophenyltrifluoromethane	328-84-7	51.82	Pharma & Dyes Intermediate	
81	m-Xylene hexafluoride	402-31-3	25.91	Pharma & Dyes Intermediate	
82	Fluopyram-benzamide	360-64-5	23.84	Pharma & Dyes Intermediate	
83	Bis(4-fluorophenyl)methanone	345-92-6	93.27	Pharma & Dyes Intermediate	
84	Benzene, 1-chloro-2-nitro-4-(trifluoromethyl)-	121-17-5	41.45	Pharma & Dyes Intermediate	
85	1,2-(Difluoromethylenedioxy)benzene	1583-59-1	25.91	Pharma & Dyes Intermediate	
86	3-carbomethoxybenzotrifluoride	2557-13-3	8.29	Pharma & Dyes Intermediate	
87	(2-chloro-6-fluorophenyl)methyl chloride	55117-15-2	20.73	Pharma & Dyes Intermediate	
88	Potassium nonafluorobutanesulphonate (RM65)	29420-49-3	33.16	Pharma & Dyes Intermediate	

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89	1-(Trifluoromethyl)-3-fluorobenzene	401-80-9	0.29	Pharma & Intermediate	Dyes
90	Heptafluoro-N,N-bis(heptafluoropropyl)-1-propanamine	338-83-0	165.82	Pharma & Intermediate	Dyes
91	Cyclohexanesulfonic acid, 1,2,2,3,3,4,5,5,6,6-decafluoro-4-(pentafluoroethyl)-, potassium salt	335-24-0	1.66	Pharma & Intermediate	Dyes
92	4-Cyanochlorobenzene	623-03-0	51.82	Pharma & Intermediate	Dyes
93	2,4-dichlorobenzonitrile	6574-98-7	48.71	Pharma & Intermediate	Dyes
94	BENZENAMINE, 2,6-DICHLORO-4-(TRIFLUOROMETHYL)-	24279-39-8	51.82	Pharma & Intermediate	Dyes
95	4-[(trifluoromethyl)oxy]aniline	461-82-5	39.90	Pharma & Intermediate	Dyes
96	1,3-Dioxolane, 2,2-bis(trifluoromethyl)-4,5-dichloro-4,5-difluoro-	60644-92-0	4.15	Pharma & Intermediate	Dyes
97	2-Chloro-6-fluoro purine	1651-29-2	17.62	Pharma & Intermediate	Dyes
98	Benzene, 1-fluoro-4-methyl-	352-32-9	86.02	Pharma & Intermediate	Dyes
99	1-Methyl-2-fluorobenzene	95-52-3	31.09	Pharma & Intermediate	Dyes
100	2-Chloro-4-fluoro-1-methylbenzene	452-73-3	23.84	Pharma & Intermediate	Dyes
101	1-chloro-3-fluoro-2-methylbenzene	443-83-4	21.76	Pharma & Intermediate	Dyes
102	Trifluoromethanesulphonic acid	1493-13-6	17.62	Pharma & Intermediate	Dyes
103	Phosphonium, tetrabutyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate	220689-12-3	4.15	Pharma & Intermediate	Dyes
104	1,1-dihydroperfluorohexanol	423-46-1	70.47	Pharma & Intermediate	Dyes

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105	1,1-Dihydroperfluorobutyl alcohol	375-01-9	12.44	Pharma & Intermediate	Dyes
106	Trimethoxysilylpropylperfluorohexanamide	154380 – 34 – 4	8.29	Pharma & Intermediate	Dyes
107	p-Chlorophenyltrichloromethane	5216-25-1	62.18	Pharma & Intermediate	Dyes
108	Benzaldehyde, 4-fluoro-3-phenoxy-	68359-57-9	41.45	Pharma & Intermediate	Dyes
109	5-Amino-3-Cyano-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-Pyrazole	120068-56-6	41.45	Pharma & Intermediate	Dyes
110	BENZENE, 5-BROMO-1,3-DICHLORO-2-FLUORO-	17318-08-0	41.45	Pharma & Intermediate	Dyes
111	Polyol Ester	N/A	855	lubricant in refrigeration systems	
112	Trifluoro(phenyl)methane	98-08-8	427.50	Pharma & Intermediate	Dyes
113	HEPTACOSAFLUOROTRIBUTYLAMINE	311-89-7	39.90	Pharma & Intermediate	Dyes
114	Anhydrous Hydrofluoric Acid	7664-39-3	855	refrigeration systems	
115	Tri Fluoro acetone	421-50-1	627	refrigeration systems	
116	Methyl Chloride	74-87-3	855	refrigeration systems	
117	Methylene dichloride	75-09-2	855	refrigeration systems	
118	Tetrafluoropropene - 1234yf	754-12-1	427.50	refrigeration systems	
119	Tetrafluoropropene - 1234ze	29118-24-9	427.50	refrigeration systems	
120	R & D/ Pilot Product	--	0.1	--	
<b>TOTAL</b>			<b>56212.88</b>	--	
1	Captive Power Plant-1	--	11.2 MW	--	
2	Captive Power Plant-2	--	4.8 MW	--	



# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)

	TOTAL	--	16 MW	--																																																													
The project activity is covered in 5(f) and is of 'B' Category. Public Hearing was Carried out by Gujarat Pollution Control Board dated 18.07.2024.																																																																	
The SEAC, Gujarat vide their letter dated 03/02/2025 had recommended to the SEIAA, Gujarat, to grant the Environment Clearance for the above-mentioned project based on its meeting held on 02/01/2025. The proposal was considered by SEIAA, Gujarat in its meeting held on 21/03/2025 at Gandhinagar. After careful consideration, the SEIAA hereby accords Environmental Clearance to above project under the provisions of EIA Notification dated 14th September, 2006 subject to the compliance of the following conditions																																																																	
A.Condition:- a.1 specific Condition:-																																																																	
1	Proponent shall provide stream segregation system for High COD and Low COD effluent, along with adequate storage facility for effluent within premises, for its further treatment			For applied CC&A Amendment (Phase-1) Application; there shall no generation of High COD wastewater. For treatment of Low COD wastewater we have provided ETP Capacity 1300 KL/Daywith adequate treatment &storage facility as well asSTP Capacity 6 KL/Day as mentioned below;																																																													
			<table><tr><th>Name of Plant Machineries</th><th colspan="2">Machinery &amp; Equipment</th></tr><tr><td></td><th>Capacity (m³)</th><th>Nos.</th></tr><tr><td>Inlet Chamber-1</td><td>5</td><td>1</td></tr><tr><td>Oil and Grease Trap-1</td><td>70</td><td>1</td></tr><tr><td>Collection tank-1 &amp;2</td><td>399</td><td>2</td></tr><tr><td>Inlet chamber-2</td><td>7.6</td><td>1</td></tr><tr><td>Oil and Grease chamber-2</td><td>159.6</td><td>1</td></tr><tr><td>Aeration tank</td><td>497</td><td>2</td></tr><tr><td>Neutralization tank-2</td><td>17.3</td><td>2</td></tr><tr><td>Clarifier</td><td>155</td><td>1</td></tr><tr><td>Primary Clarified Effluent tank</td><td>7.9</td><td>1</td></tr><tr><td>Filter Feed tank</td><td>90.3</td><td>1</td></tr><tr><td>Treated water tank</td><td>1500</td><td>1</td></tr><tr><td>Effluent Recycle Sump</td><td>46.6</td><td>1</td></tr><tr><td>Lime dosing tank</td><td>6</td><td>2</td></tr><tr><td>Guard Pond</td><td>2000</td><td>1</td></tr><tr><td>Injector for Collection tank-1</td><td>-</td><td>-</td></tr><tr><td>Agitator for Neutralization tank-1</td><td>100 RPM</td><td>1</td></tr><tr><td>Agitator for Lime dosing tanks</td><td>100 RPM</td><td>2</td></tr><tr><td>Pressure sand Filter</td><td>2.2 Dia. with 2 m TL to TL</td><td>2</td></tr></table>			Name of Plant Machineries	Machinery & Equipment			Capacity (m³)	Nos.	Inlet Chamber-1	5	1	Oil and Grease Trap-1	70	1	Collection tank-1 &2	399	2	Inlet chamber-2	7.6	1	Oil and Grease chamber-2	159.6	1	Aeration tank	497	2	Neutralization tank-2	17.3	2	Clarifier	155	1	Primary Clarified Effluent tank	7.9	1	Filter Feed tank	90.3	1	Treated water tank	1500	1	Effluent Recycle Sump	46.6	1	Lime dosing tank	6	2	Guard Pond	2000	1	Injector for Collection tank-1	-	-	Agitator for Neutralization tank-1	100 RPM	1	Agitator for Lime dosing tanks	100 RPM	2	Pressure sand Filter	2.2 Dia. with 2 m TL to TL	2
Name of Plant Machineries	Machinery & Equipment																																																																
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Oil and Grease chamber-2	159.6	1																																																															
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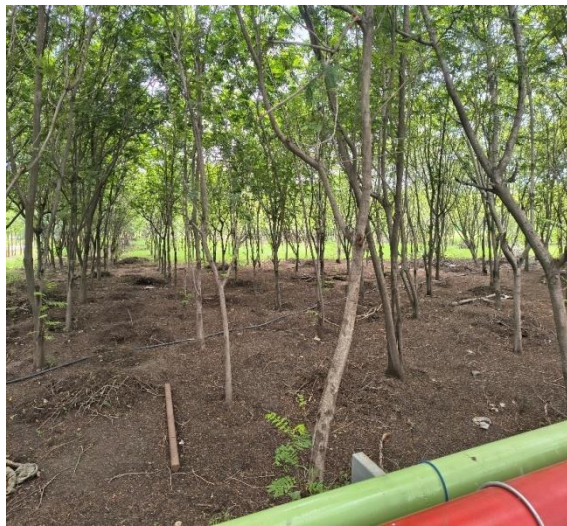
## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

		<table><tr><td>Oil skimmer for pain settling tank</td><td>-</td><td>1</td></tr><tr><td>Oil skimmer for Oil and grease chamber-1</td><td>-</td><td>1</td></tr><tr><td>Oil skimmer for Oil and grease chamber-2</td><td>-</td><td>1</td></tr><tr><td>Filter Feed Pump</td><td>35 m<sup>3</sup>/hr.</td><td>2</td></tr><tr><td>RO (Package Item)</td><td>27m<sup>3</sup>/hr.</td><td>1</td></tr><tr><td>In-House MEE (Evaporator)</td><td>150 KLD</td><td>1</td></tr><tr><td>Agitated Thin Film Dryer</td><td>15 m<sup>2</sup></td><td>1</td></tr></table>	Oil skimmer for pain settling tank	-	1	Oil skimmer for Oil and grease chamber-1	-	1	Oil skimmer for Oil and grease chamber-2	-	1	Filter Feed Pump	35 m <sup>3</sup> /hr.	2	RO (Package Item)	27m <sup>3</sup> /hr.	1	In-House MEE (Evaporator)	150 KLD	1	Agitated Thin Film Dryer	15 m <sup>2</sup>	1
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2	Proponent shall provide green belt 33% of plant area in their plant premises.	<p>We have developed 153780.54 m<sup>2</sup> green belt area within premises.</p> <p>Photographs of Green Belt Area</p> <div></div>																					

## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

		 																																			
3	<p>Proponent shall provide ETP for low COD stream of 1000 KLD, ETP for RO stream of 827 KLD, ETP for stripper stream 1981 KLD &amp; MEE of 2136 KLD as well as STP of 6 KLD for treatment of wastewater.</p>	<p>For applied CC&amp;A Amendment (Phase-1) Application; For treatment of Low COD wastewater we have provided</p> <ul style="list-style-type: none"> <li>• ETP Capacity 1300 KL/Day</li> <li>• STP Capacity 6 KL/Day</li> <li>• RO Capacity -27m<sup>3</sup>/hr.</li> <li>• MEE Capacity 150 KL/Day</li> </ul> <p>with adequate treatment &amp; storage facility as well as mentioned below;</p> <table border="1"> <thead> <tr> <th rowspan="2">Name of Plant Machineries</th><th colspan="2">Machinery &amp; Equipment</th></tr> <tr> <th>Capacity (m<sup>3</sup>)</th><th>Nos.</th></tr> </thead> <tbody> <tr> <td>Inlet Chamber-1</td><td>5</td><td>1</td></tr> <tr> <td>Oil and Grease Trap-1</td><td>70</td><td>1</td></tr> <tr> <td>Collection tank-1 &amp;2</td><td>399</td><td>2</td></tr> <tr> <td>Inlet chamber-2</td><td>7.6</td><td>1</td></tr> <tr> <td>Oil and Grease chamber-2</td><td>159.6</td><td>1</td></tr> <tr> <td>Aeration tank</td><td>497</td><td>2</td></tr> <tr> <td>Neutralization tank-2</td><td>17.3</td><td>2</td></tr> <tr> <td>Clarifier</td><td>155</td><td>1</td></tr> <tr> <td>Primary Clarified Effluent tank</td><td>7.9</td><td>1</td></tr> <tr> <td>Filter Feed tank</td><td>90.3</td><td>1</td></tr> </tbody> </table>	Name of Plant Machineries	Machinery & Equipment		Capacity (m <sup>3</sup> )	Nos.	Inlet Chamber-1	5	1	Oil and Grease Trap-1	70	1	Collection tank-1 &2	399	2	Inlet chamber-2	7.6	1	Oil and Grease chamber-2	159.6	1	Aeration tank	497	2	Neutralization tank-2	17.3	2	Clarifier	155	1	Primary Clarified Effluent tank	7.9	1	Filter Feed tank	90.3	1
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

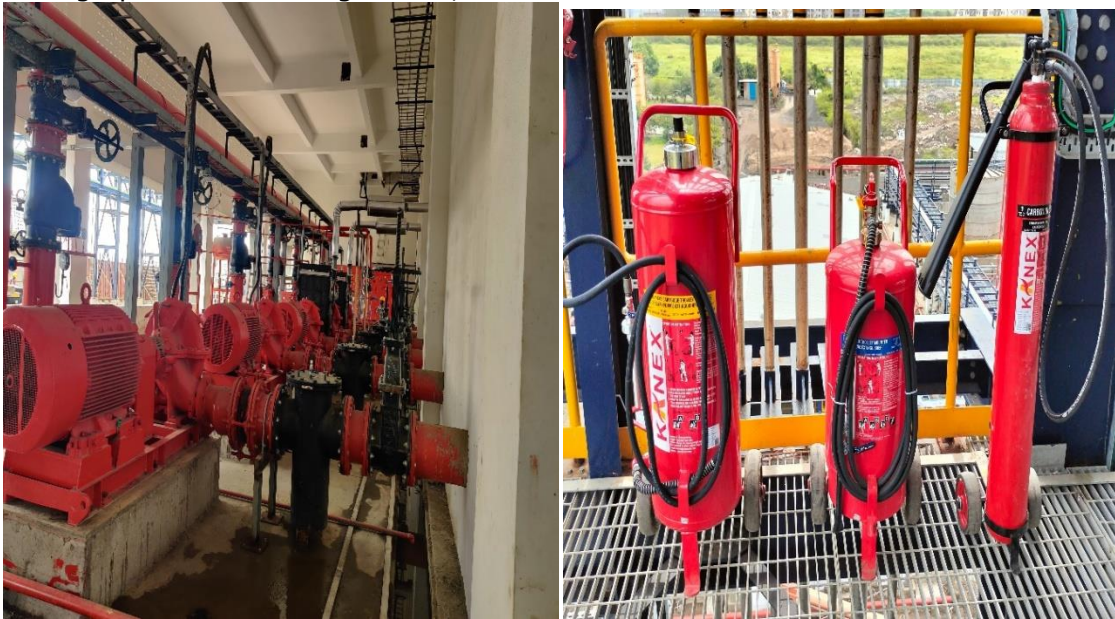
		<table><tr><td>Treated water tank</td><td>1500</td><td>1</td></tr><tr><td>Effluent Recycle Sump</td><td>46.6</td><td>1</td></tr><tr><td>Lime dosing tank</td><td>6</td><td>2</td></tr><tr><td>Guard Pond</td><td>2000</td><td>1</td></tr><tr><td>Injector for Collection tank-1</td><td>-</td><td>-</td></tr><tr><td>Agitator for Neutralization tank-1</td><td>100 RPM</td><td>1</td></tr><tr><td>Agitator for Lime dosing tanks</td><td>100 RPM</td><td>2</td></tr><tr><td>Pressure sand Filter</td><td>2.2 Dia. with 2 m TL to TL</td><td>2</td></tr><tr><td>Oil skimmer for pain settling tank</td><td>-</td><td>1</td></tr><tr><td>Oil skimmer for Oil and grease chamber-1</td><td>-</td><td>1</td></tr><tr><td>Oil skimmer for Oil and grease chamber-2</td><td>-</td><td>1</td></tr><tr><td>Filter Feed Pump</td><td>35 m<sup>3</sup>/hr.</td><td>2</td></tr><tr><td>RO (Package Item)</td><td>27m<sup>3</sup>/hr.</td><td>1</td></tr><tr><td>In-House MEE (Evaporator)</td><td>150 KLD</td><td>1</td></tr><tr><td>Agitated Thin Film Dryer</td><td>15 m<sup>2</sup></td><td>1</td></tr></table>	Treated water tank	1500	1	Effluent Recycle Sump	46.6	1	Lime dosing tank	6	2	Guard Pond	2000	1	Injector for Collection tank-1	-	-	Agitator for Neutralization tank-1	100 RPM	1	Agitator for Lime dosing tanks	100 RPM	2	Pressure sand Filter	2.2 Dia. with 2 m TL to TL	2	Oil skimmer for pain settling tank	-	1	Oil skimmer for Oil and grease chamber-1	-	1	Oil skimmer for Oil and grease chamber-2	-	1	Filter Feed Pump	35 m <sup>3</sup> /hr.	2	RO (Package Item)	27m <sup>3</sup> /hr.	1	In-House MEE (Evaporator)	150 KLD	1	Agitated Thin Film Dryer	15 m <sup>2</sup>	1	
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4	PP shall carry out CER activity of their project cost as per provision of OM of MoEF&CC dated 1.5.2018 and its amendment of total project cost of total project cost of 660 crore	Partially Complained & Partially will be complained																																														
5	Proponent shall submit CER detail year wise with activities to be carried out in surrounding area preferably water conservation & plantation etc.																																															
6	Proponent shall provide necessary management and remedial measures, for recovery of solvent, so that solvent recovery shall be more than 96 %, in any case	For applied CC&A Amendment (Phase-1) Application; there shall no use of solvent for manufacturing of proposed product i.e. Ethan-1-one																																														
7	Proponent shall avoid / discourage for usage of fuel, where overall briquette fuel quantity to be used shall not be more than 20 % of their total fuel requirement.	For applied CC&A Amendment (Phase-1) Application; we have applied to useIndonesian Coal as fuel for manufacturing of proposed product i.e. Ethan-1-one																																														
8	Proponent shall strictly comply of public hearing proceedings conducted earlier dated 18.7.2024.	Noted																																														
9	PP shall strictly comply all provision of Gujarat Prohibition Act, 1949 & its amendment rules thereof & necessary permission shall be obtained from competent authority, if applicable.	Noted																																														

# Half Yearly Compliance status report of Environmental Clearance



(SEP'2025 to DEC'2025)

10	Project Proponent shall send any hazardous waste to those users, who had obtained necessary GPCB permissions under Rule-9 of Hazardous waste rule 2016 & its amendment etc. PP shall maintain complete records for sending of hazardous waste in this regard.	<p>For applied CC&amp;A Amendment (Phase-1) Application; there shall no hazardous waste sold under Rule-9 of HOW, 2016.</p> <p>For applied CC&amp;A Amendment (Phase-1) Application; we have provide</p> <ul style="list-style-type: none"> <li>• ETP Capacity 1300 KL/Day</li> <li>• STP Capacity 6 KL/Day</li> </ul> <p>Also obtained Release letter for discharge of treated wastewater into CETP, Dahej for quantity 300 KL/Day</p> <div> <p><b>GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION</b> (Government Undertaking) Office of the Deputy Executive Engineer (Drainage), First floor, Narmada Commercial Complex, Panchbatti, GIDC, Bharuch-392001 Phone No.:(02642)242432, Fax No.: (02642)241902</p> <p>No. GIDC/BRH/DEE/DRG/540 Date: 21/05/2025</p> <p>To, ✓ M/s Laxmi Organics Industries Ltd. Plot No. Survey no.26(Vadadala Village) 204,205,216,217,218,219 &amp; 220 (Jolwa Village) GIDC, Dahej Industrial Estate, Ta: Vagra, Dist.: Bharuch.</p> <p>Sub: Release of Drainage connection to Plot No. Survey no.26(Vadadala Village) 204,205,216,217,218,219 &amp; 220 (Jolwa Village) at Dahej Industrial estate.</p> <p>Ref: 1. SOP Circular No. GIDC/ENG/PH/746 dtd. 04/08/2022. 2. EC No. SEAC/GJ/IND3/493870/52809/2024 Date: 08/04/2025. 3. This Office Demand note No. GIDC/BRC/DEL(DRG)/506 dtd. 14/05/2025. 4. Undertaking dtd. 24/12/2024.</p> <p>Dear Sir,</p> <p>With reference to the above, the drainage connection is <b>300.00 KLD for 175.10 mm(ID) &amp; 200.00 mm(OD)</b> dia is hereby released subject to discharge Treated Industrial Effluent as per EC given vide letter no. EC No. SEAC/GJ/IND3/493870/52809/2024 Date: 08/04/2025.</p> <p>This order is subject to the conditions as under:</p> <ol style="list-style-type: none"> <li>1. That you have provided automation for return arrangement that on finding deviation in parameters fixed by GPCB, the effluent should go to collection pit of industry instead of GIDC Sewer Line.</li> <li>2. The quantity shall be restricted to approved quantity by GIDC and quality of effluent by GPCB as per order under reference 2.</li> <li>3. In case of violation found in any of the effluent discharge parameters, GIDC shall take actions as per referenced SOP.</li> <li>4. Any other instruction whatever received from GOG/GPCB/GIDC shall be followed.</li> <li>5. GIDC's decision shall be binding to you in case of the drainage connection point is to be changed in future as per requirement of GIDC. All the expenditure shall have to be borne by you.</li> <li>6. All terms &amp; conditions of demand note issued vide reference no. 3 shall be followed.</li> <li>7. Effluent shall be discharged into Pumping station PS-5 in Dahej-II Industrial estate through over ground express line.</li> <li>8. You have to submit latest CCA Copy to this office within 45 days on receipt of this letter.</li> </ol> <p>Thanking You, Yours faithfully,  Deputy Executive Engineer (DRG-) GIDC Bharuch</p> <p>Copy S.W.R. to: 1) The Executive Engineer (W/D), GIDC, Bharuch. For information please. 2) The Regional Officer, GPCB, Bharuch. For information please.</p> <p>Copy to: 1) Account Officer, GIDC, Bharuch, for information. 2) Unistar Environment &amp; Research Labs Pvt. Ltd., Dahej. For Information and necessary action. 3) The Dev InfoTech, Bharuch. For information and necessary action.</p> </div>
11	GPCB shall ensure that project proponent shall comply all EC conditions including commissioning of all ETPs/ STPs etc as well as its capacity, including discharge permissions, if any, as mentioned in EC order to achieve prescribed environmental standards, before issuance of consent to operate	

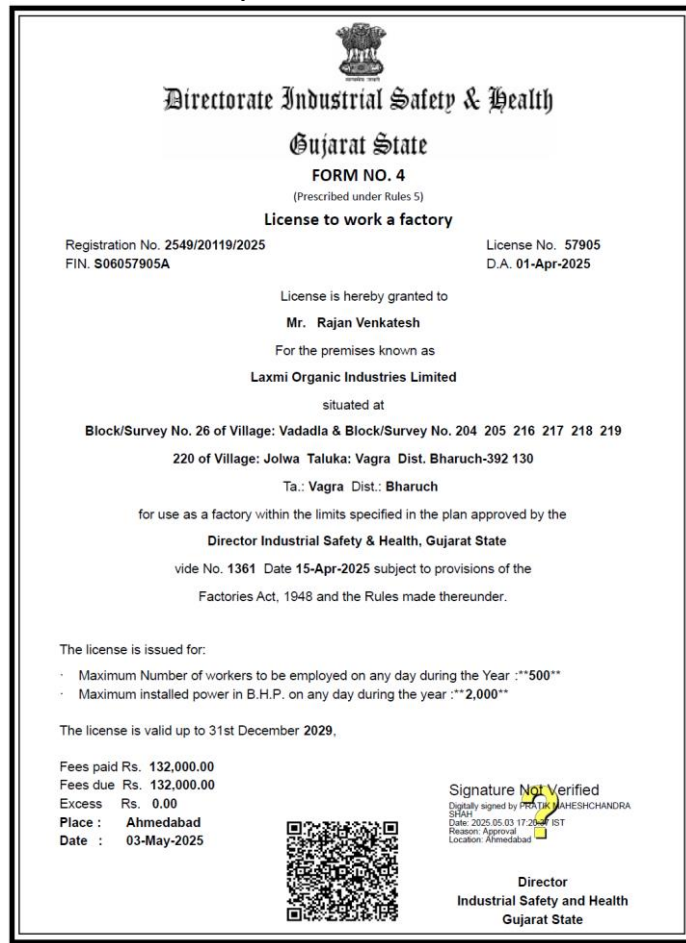


## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

12	<p>Proponent shall provide all fire prevention and adequate safety measures for fire control. Proponent shall obtain fire permission from competent authority before starting construction. Also, proponent may carry out mock-drill periodically and notify the status in Notice board of society.</p>	<p>We have provided Fire Hydrant System and Fire Extinguishers within premises as per fire Load calculation. We have fully set up fire fighting facility with 3000 KL, fire water, Fire water pumps &amp; 7000 KL foam.</p> <p>Photographs of Fire Extinguishers;</p> 
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

			
13	Proponent shall obtain PESO permission from competent authority	For applied CC&A Amendment (Phase-1) Application; we have not been storing and will be stored any materials within premises beyond threshold limits prescribed by PESO. Therefore, PESO license is not applicable to our unit.	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

14	<p>Proponent shall submit DISH permission from competent authority under Factories Act 1948 and GPCB is requested to verify the said permission before issuance of consent to operate (CTO) to proponent. Proponent shall obtain OZONE cell permission from competent authority.</p>	<p>We have obtained DISH from competent authority under Factories Act 1948.</p> <p><b>DISH Certificate;</b></p> <div><p style="text-align: center;"> <b>Directorate Industrial Safety &amp; Health</b> <b>Gujarat State</b> <b>FORM NO. 4</b> <small>(Prescribed under Rules 5)</small> <b>License to work a factory</b></p><p>Registration No. 2549/20119/2025 FIN. S06057905A</p><p>License No. 57905 D.A. 01-Apr-2025</p><p>License is hereby granted to <b>Mr. Rajan Venkatesh</b> For the premises known as <b>Laxmi Organic Industries Limited</b> situated at <b>Block/Survey No. 26 of Village: Vadadla &amp; Block/Survey No. 204 205 216 217 218 219</b> <b>220 of Village: Jolwa Taluka: Vagra Dist. Bharuch-392 130</b> Ta.: Vagra Dist.: Bharuch</p><p>for use as a factory within the limits specified in the plan approved by the <b>Director Industrial Safety &amp; Health, Gujarat State</b> vide No. 1361 Date 15-Apr-2025 subject to provisions of the Factories Act, 1948 and the Rules made thereunder.</p><p>The license is issued for:</p><ul style="list-style-type: none"><li>Maximum Number of workers to be employed on any day during the Year :<b>**500**</b></li><li>Maximum installed power in B.H.P. on any day during the year :<b>**2,000**</b></li></ul><p>The license is valid up to 31st December 2029.</p><p>Fees paid Rs. 132,000.00 Fees due Rs. 132,000.00 Excess Rs. 0.00 Place : <b>Ahmedabad</b> Date : <b>03-May-2025</b></p><p style="text-align: center;"></p><p style="text-align: right;">Signature <b>Not Verified</b> <small>Digitally signed by PRADEEP JAHESHCHANDRA SHAH Date: 2025.05.03 17:20:54 IST Reason: Approval Location: Ahmedabad</small></p><p style="text-align: right;"><b>Director</b> <b>Industrial Safety and Health</b> <b>Gujarat State</b></p></div>
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

15	Proponent shall use fuel approved by GPCB from time to time and not use not use Biodiesel fuel as prescribed rules and regulations of GPCB.	For applied CC&A Amendment (Phase-1) Application; we have applied to use Indonesian Coal as fuel for manufacturing of proposed product i.e. Ethan-1-one
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

16	Proponent shall submit approved conservation plan from competent authority for Schedule I, as per their submission having suitable budget for conservation	Will Be Complied
17	PP shall manufacture only of total 56212.88 Ton/Month of product after proposed expansion including power plant of total capacity of 16MW	For applied CC&A Amendment (Phase-1) Application; we have applied only one product i.e. Ethan-1-one with production tonnage 1650 MT/Month



**Half Yearly Compliance status report of Environmental Clearance**  
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18	High COD/ TDS Stream (1981 KLD): 1981 KLD, High COD/TDS stream generated from process shall be treated in ETP followed by stripper. 1951 KLD treated effluent from stripper and 207 KLD RO reject shall be treated in MEE followed by ATFD. 2055 KLD MEE condensate shall be reused within premises	For applied CC&A Amendment (Phase-1) Application; there shall no generation of High COD wastewater. <ul style="list-style-type: none"> <li>Low COD wastewater from process (108.85 KL/Day) will be treated in ETP (Primary, Secondary and Tertiary Treatment) and Treated wastewater (104.5 KL/Day) will be sent to CETP, Dahej for further treatment and Disposal.</li> <li>Waste water from Boiler (43 KL/Day), Cooling (10 KL/Day) and Washing (36 KL/Day) – Total (89 KL/Day) will be treated in ETP (Primary Treatment). Treated Wastewater will be sent to RO. RO Permeate (59 KL/Day) will be reused within plant premises. RO Reject (30 KL/Day) will be sent to in-house MEE followed by ATFD.MEE condensate (23.6 KL/Day) will be reused within premises.</li> </ul>
19	Low COD (1000 KLD): 1000 KLD Low COD stream generated from process shall be treated into primary, secondary & tertiary ETP. 960 KLD treated effluent shall be sent to CETP-Dahej for further treatment and disposal	



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20	Others stream (882 KLD): Total 827 KLD industrial effluent generated from (boiler -190 KLD, washing- 50 KLD and cooling- 587 KLD) shall be treated in primary ETP followed by RO. 620 KLD RO permeate shall be reused within premises and 207 KLD RO reject shall be treated in MEE along with High COD/TDS stream. 55 KLD industrial effluent generated from scrubber shall be reused within premises or sold to authorized actual users having Rule-9 permission	
21	55 KLD industrial effluent generated from scrubber shall be reused within premises or sold to authorized actual user having Rule 9 permission	For applied CC&A Amendment (Phase-1) Application; there shall no generation Scrubber waste & wastewater as there shall no gas generation rom applied product i.e. Ethan-1-one.
22	Total Sulphur content of fuel use in CPP shall not exceed 0.8% at any point of time	For applied CC&A Amendment (Phase-1) Application; we have applied to use Indonesian Coal as fuel for manufacturing of proposed product i.e. Ethan-1-one
23	Transportation route for vehicles carrying Fly Ash and Coal shall have least minimum pass near human habitation	Being Complied
24	Unit shall comply Coal Handling Guidelines published by GPCB	Being Complied


## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

25	<p>Unit shall install CEMS [Continuous Emission Monitoring System] in line to CPCB directions to all SPCB vide letter no. B-29016/04/06PCI-1/5401 dated 05/02/2014 for effluent discharge and air emission as per pollutants discharge/emission from respective project and an arrangement shall also be done for reflecting the online monitoring results on the company's server, which can be assessable by the GPCB/CPCB on real time basis. [For Small/Large/Medium (Red Category) &amp; Whichever (Air emission &amp; Effluent discharge) is applicable].</p>	<p>We have installed online Continuous Monitoring System (OCMS) to report the quantity and quality of effluent discharge as well as quantity and quality of air emission &amp; connection activity to GPCB/CPCB server is on-going.</p> <p>Photographs of install OCMS.</p> 
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

		
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

		
26	The National Ambient Air Quality Emission Standards issued by the Ministry vide G. S. R. No. 826 (E) dated 16 <sup>th</sup> November, 2009 shall be complied with.	Being Complied
27	National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G. S. R. 608 (E) dated 21/07/2010 and amended from time to time shall be followed. (In case of other than Pharma and dyes)	Being Complied



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

28	Unit shall have to adhere to the prevailing area specific policies of GPCB with respect to the discharge of pollutants, and shall carry out the project development in accordance & consistence with the same.	Noted
29	All measures shall be taken to avoid soil and ground water contamination within premises	We have been taking & will be take necessary measures to avoid soil and ground water contamination within premises

**Half Yearly Compliance status report of Environmental Clearance**  
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30	<p>PP shall pursue health check-ups of the workers on regular basis and shall provide adequate personal protective equipment's.</p>	<ul style="list-style-type: none"><li>Workers Health check-ups are carried out on regular basis.</li><li>Personal protective equipment's re provided to workers.</li></ul> 
31	<p>Unit shall comply the emission standards mentioned in the Notification by MoEF&amp;CC vide no. S.O. 3305 (E) dated 07/12/2015 and amended time to time</p>	<p>Being Complied</p>

## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

32	<p>Transportation route for vehicles carrying Fly Ash and Coal shall have least minimum pass near human habitation</p>	<p>We have sent generated Fly ash to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area.</p> <div style="display: flex; justify-content: space-around;">   </div>
33	<p>Sulfur and ash content of the fuel to be used shall be analyzed and its record shall be maintained</p>	<p>Being Complied</p>



# Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)



## ANALYTICAL RESEARCH LABORATORY BEIL INFRASTRUCTURE LIMITED



### TEST REPORT

Page 1 of 1

Sample Id	001200022010	Report No / Sample	150000024613	Report Date	01-DEC-2025
Name of Customer	LAXMI ORGANIC INDUSTRIES LIMITED				
Address Of Customer	VILLAGE : JOLVA & VADADLA District : BHARUCH Gujarat-392130				
Sample Description	Coal Sample				
Sample Quantity(UOM)	1.000 KG	Sampling Date	27-NOV-2025		
Sampling Location	NA	Sample Received Date	27-NOV-2025		
Sample Collected By	By Customer	Analysis Start/End Date	28-NOV-2025 / 30-NOV-2025		
Sample Type	Job Work	Sampling Procedure	NA		
Packing Details	Plastic Bag				
Sr.No.	Parameters	Unit	Results	Permissible Limit	Method Reference
1	Calorific Value	cal/gm	3848	-	IS-1445 (Part-5) 1984
2	Ash Content	%	17.64	-	IS-1445 (Part-4) 1984
3	Total Carbon (%)	%	42.5	-	ASTM D5291 - 10(2015): 2015
4	Total Sulphur	%	0.753	-	ASTM D5291 - 10(2015): 2015
5	Mercury (as Hg)	mg/kg	27.9794	-	By AAS
6	Total Hydrogen (%)	%	4.77	-	ASTM D5291 - 10(2015): 2015
7	Total Nitrogen	%	0.25	-	ASTM D5291 - 10(2015): 2015
8	Volatile Matter (ADB)	%	51.27	-	IS 1213-2:1992
9	Fixed Carbon	%	2.97	-	ASTM D3173
10	Total Moisture	%	28.12	-	IS 1213-2:1992
Remarks :-					
----- END OF REPORT -----					
					For BEIL INFRASTRUCTURE LIMITED  AUTHORISED SIGNATORY MR. N. B. PATEL (QUALITY MANAGER)



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

34	<p>A long-term study of radio activity and heavy metals contents on coal to be used shall be carried out through a reputed institute and results thereof analyzed regularly and reported along with monitoring reports. Thereafter mechanism for an inbuilt continuous monitoring for radio activity and heavy metals in coal/lignite and fly ash (Including bottom ash) shall be put in place</p>	<p>In CC&amp;A Amdnmenet (Phase-1) Application, we have applied Indonesian Coal as fuel &amp; generated Fly ash sent to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area;</p> <div></div> <div></div>
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

35	A flue gas stack of 68 m height shall be provided with online monitoring system to proposed Steam Boiler for CPP. Mercury emissions from stacks shall also be monitored on periodic basis	For applied CC&A Amendment (Phase-1) Application; We have provided 71 m stack height with installed Boiler 22 TPH.
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

High efficiency Electro Static Precipitators (ESP) with efficiency not less than 99.9% shall be installed for control of flue gas emission from the proposed Boilers. The ESP shall be operated efficiently to ensure that particulate matter emission does not exceed the GPCB norms. The control system shall be designed and integrated in plant DCS in such a way that if emission from ESP exceeds the specified standard prescribed in the Environment (Protection) Rules, 1986 as amended from time to time, utilization of boiler capacity shall reduce so that flue gas emission from the stack meets with the specified standards or boiler shall shut down totally.

For applied CC&A Amendment (Phase-1) Application; We have installed ESP & wet scrubber with installed Boiler 22 TPH & carried out Third party monitoring for the same.

Photographs for the same;



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

37	Third party monitoring of the functioning of the ESP along with its efficiency shall be carried out once in a year through a reputed institute / organization.	
38	Limestone injection technology shall be adopted to control SO2 and it shall be ensured that SO2 levels in the ambient air do not exceed the prescribed standards.	Not applicable in this applied CC&A Amendment phase-1 Application

**Half Yearly Compliance status report of Environmental Clearance**  
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39	The company shall prepare schedule and carry out regular preventive maintenance of mechanical and electrical parts of ESPs and assign responsibility of preventive maintenance to the senior officer of the company.	Being Complied
40	<b>Safety &amp; health</b> <ol style="list-style-type: none"> <li>PP shall obtain PESO permission for the storage and handling of hazardous chemicals.</li> <li>PP shall provide Occupational Health Centre (OHC) as per the provisions under the Gujarat Factories Rule 68-U.</li> <li>PP shall obtain fire safety certificate / Fire No-Objection certificate (NOC) from the concern authority as per the prevailing Rules / Gujarat Fire Prevention and Life Safety Measures Act, 2016</li> <li>Unit shall adopt functional operations/process automation system including emergency response to eliminate risk associated with the hazardous processes</li> <li>PP shall carry out mock drill within the premises as per the prevailing guidelines of safety and display proper evacuation plan in the manufacturing area in case of any emergency or accident</li> <li>PP shall install adequate fire hydrant system with foam trolley attachment within premises and separate storage of water for the same shall be ensured by PP.</li> <li>PP shall take all the necessary steps for control of storage hazards within premises ensuring incompatibility of storage</li> </ol>	<ul style="list-style-type: none"> <li>For applied CC&amp;A Amendment (Phase-1) Application; we have not been storing and will be stored any materials within premises beyond threshold limits prescribed by PESO. Therefore, PESO license is not applicable to our unit.</li> <li>We have provided Occupational Health Centre (OHC) as per the provisions under the Gujarat Factories Rule 68-U.</li> <li>We have automated continuous plant operated by DCS with Automated emergency &amp; safe shutdown procedure integrated to it, we have done Hazop &amp; recommendations are complied.</li> <li>We have fully set up firefighting facility with 3000 KL, fire water, Fire water pumps &amp; 7000 KL foam.</li> <li>We have provided separate haz. Waste area within premises.</li> <li>All our fittings are as per HAC</li> <li>We have separate area for storage of haz. Chemicals with adequate facilities</li> <li>No bromine uses in this applied CC&amp;A Amendment</li> </ul>

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	<p>raw material and ensure the storage keeping safe distance as per the prevailing guidelines of the concerned authority.</p> <p>h. PP shall take all the necessary steps for human safety within premises to ensure that no harm is caused to any worker/employee or labour within premises.</p> <p>i. Flame proof electrical fittings shall be provided in the plant premises, wherever applicable.</p> <p>j. Unit shall never store drum/barrels/carboys of incompatible material/chemical together.</p> <p>k. Unit shall provide effective Isolation for Process area and storage of hazardous chemicals</p> <p>l. Unit shall obtain all required permissions from the Narcotics Control Bureau for manufacturing, storage and handling of Acetic Anhydride &amp; any such chemicals</p> <p>m. Provide double earthing to solvent storage tanks: (1) Unit shall provide effective fire hydrants, water monitors &amp; foam application system at solvent storage tank farm area. (2) Unit shall provide adequate safety system such as water sprinklers, water curtains, foam pouring system etc. to restrict cascade fire emergency in solvent</p> <p>n. Unit shall never store drum/barrels/carboys of incompatible material/chemical together</p> <p>o. Unit shall provide water sprinkler to the ammonia storage cylinder</p> <p>p. Unit shall provide a spare tank with emergency transfer system and bund/ dyke wall to Bromine storage tank.</p> <p>q. Unit shall provide safety valve &amp; rupture disc to the Hydrogenation vessel.</p> <p>r. Unit shall provide chlorine leakage control emergency kit and FRP hood with scrubber system for chlorine safety</p> <p>s. Unit shall provide safety valve and rupture disc, as well as auto dump or auto quench/, suppress system for nitration vessel safety.</p> <p>t. Unit shall provide safety valve and rupture disc, as well as auto dump or auto quench/, suppress system for exothermic reaction vessel safety.</p> <p>u. Unit shall provide a spare tank with emergency transfer system and bund/ dyke wall to Oleum storage tank.</p>	<p>(Phase-1) Application</p> <ul style="list-style-type: none"> <li>No Chlorine use in this applied CC&amp;A Amendment (Phase-1) Application</li> </ul>
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**Half Yearly Compliance status report of Environmental Clearance**  
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<b>A.2 WATER:-</b>		

## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

41	<p>Total water requirement for the project shall not exceed 6641 KLD. Unit shall reuse 3641 KLD of treated effluent within premises. Hence, fresh water requirement shall not exceed 3000 KLD and it shall be met through GIDC water supply only. Prior permission from concerned authority shall be obtained for procurement of water.</p>	<p>For applied CC&amp;A Amendment (Phase-1) Application.</p> <p>Total Water Consumption is <b>521.11 KL/Day</b>. (Fresh Water Consumption: 332.51 KL/Day + Recycle Water: 188.6 KL/Day)</p> <p>Source of Water Supply – GIDC</p> <div style="text-align: center;">  <p><b>GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION</b> (A Govt. of Gujarat Undertaking) <b>Office of the Dy. Executive Engineer (WS)</b> 1<sup>st</sup> Floor, Narmada Commercial Complex, Station Road, Panchbatti, Bharuch - 392 001 PH : 242432/244184 Email: deewater-dahej@gidcgujarat.org</p> </div> <hr/> <p>NO.GIDC/DEE/WS/BRH/699 <span style="float: right;">Date: 02/05/2025</span></p> <p><b>To,</b> <b>M/s. Sachin Water Supply Co. Pvt. Ltd.,</b> Site Office, GIDC, Dahej.</p> <p><b>Sub:</b> Water Supply connection for <b>M/s. Laxmi Organic Industries Limited</b>, Survey no. 204 &amp; 205, 216 to 217 &amp; 219 to 220 at Out Side GIDC Within PCPIR Industrial Estate.</p> <p><b>Ref:</b> 1) Your Application Dated: 30/01/2023. 2) Your confirmation in Mail for remaining Full Payment Dated: 09/06/2024. 3) The site investigation Dated: 01/05/2025.</p> <p>Dear Sir,</p> <p>With reference to the above, it is to state that this office has approved the water connection vide the application mentioned under Ref. No. 1.</p> <p>In continuation this is to confirm that the party's connection is enhanced from 300.00 KLPD to 3000.00 KLPD and Environment Clearance is 3000.00 KLPD. The water is to be drawn from 60 MG Reservoir at Out Side GIDC Within PCPIR industrial estate through express line (i.e 225 mm dia.) as approved by competent authority at HO.</p> <p>This is for your information please.</p> <p>Yours faithfully,</p> <div style="text-align: center;">  <p><b>Dy. Ex. Engineer (ws),</b> <b>GIDC, Bharuch</b></p> </div> <p><b>C.s.w.r. to:</b> 1. <b>The Executive Engineer (W/D)</b>, GIDC, Bharuch... for information please. 2. <b>The Executive Engineer (M&amp;E)</b>, GIDC, Bharuch... for information please.</p> <p><b>Copy to:</b> ✓ <b>M/s. Laxmi Organic Industries Limited,</b> For information. Survey no. 204 &amp; 205, 216 to 217 &amp; 219 to 220, Out Side GIDC Within PCPIR industrial estate. 2. <b>The Devinfo tech Ltd,</b> Bharuch... For information &amp; necessary actions.</p> <p><b>Note :</b> Kindly visit &amp; check GIDC Website for payment of monthly Water Bill.</p>
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**Half Yearly Compliance status report of Environmental Clearance**  
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42	<p>The industrial effluent generation from the project shall not exceed 3863 KLD</p>	<p>For applied CC&amp;A Amendment (Phase-1) Application.</p> <p>Total Wastewater Generation is 203.85 <b>KL/Day</b>.</p>
43	<p>Management of Industrial effluent shall be as under</p> <p><b>High COD/ TDS Stream (1981 KLD):</b>  1981 KLD, High COD/TDS stream generated from process shall be treated in ETP followed by stripper  1951 KLD treated effluent from stripper and 207 KLD RO reject shall be treated in MEE followed by ATFD. 2055 KLD MEE condensate shall be reused within premises</p> <p><b>Low COD (1000 KLD):</b>  1000 KLD Low COD stream generated from process shall be treated into primary, secondary &amp; tertiary ETP.960 KLD treated effluent shall be sent to CETP-Dahej for further treatment and disposal.</p> <p><b>Others stream (882 KLD):</b>  Total 827 KLD industrial effluent generated from (boiler -190 KLD, washing- 50 KLD and cooling- 587 KLD) shall be treated in primary ETP followed by RO. 620 KLD RO permeate shall be reused within premises and 207 KLD RO reject shall be treated in MEE along with High COD/TDS stream  55 KLD industrial effluent generated from scrubber shall be reused within premises or sold to authorized actual users having Rule-9 permission.</p>	<p>For applied CC&amp;A Amendment (Phase-1) Application.</p> <p>There shall no generation of High COD wastewater.</p> <ul style="list-style-type: none"> <li>• Low COD wastewater from process (108.85 KL/Day) will be treated in ETP (Primary, Secondary and Tertiary Treatment) and Treated wastewater (104.5 KL/Day) will be sent to CETP, Dahej for further treatment and Disposal.</li> <li>• Waste water from Boiler (43 KL/Day), Cooling (10 KL/Day) and Washing (36 KL/Day) – Total (89 KL/Day) will be treated in ETP (Primary Treatment). Treated Wastewater will be sent to RO. RO Permeate (59 KL/Day) will be reused within plant premises. RO Reject (30 KL/Day) will be sent to in-house MEE followed by ATFD. MEE condensate (23.6 KL/Day) will be reused within premises.</li> </ul>

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44	<p>Domestic wastewater generation shall not exceed 6 KL/day for proposed project, and it shall be treated in STP. It shall not be disposed off into soak pit. Treated sewage shall be utilized for gardening and plantation purpose within premises after achieving on-land discharge norms prescribed by the GPCB.</p>	<ul style="list-style-type: none"><li>Domestic wastewater (6 KL/Day) will be treated in STP and Treated water reused with in plant premises for Gardening.</li></ul>
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## Half Yearly Compliance status report of Environmental Clearance

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45	During monsoon season when treated sewage may not be required for the plantation / Gardening / Green belt purpose, it shall be stored within premises. There shall be no discharge of wastewater outside the premises in any case.	Noted & Complied The treated STP water will being used for green belt and gardening development.
46	Unit shall provide buffer water storage tank of adequate capacity for storage of treated wastewater during rainy days.	Complied Unit has an adequate buffer with water storage tanks of 1500 kl capacity for holding treated wastewater during the rainy days.  Photographs of provided buffer water storage tank;

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**(SEP'2025 to DEC'2025)**

		
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47	Treated waste water shall be sent to common facilities (CETP, Common MEE, Spray dryer etc.) only after complying with the inlet norms of common facilities prescribed by GPCB to ensure no adverse impact on Human Health and Environment.	<p>We have obtained Release letter for discharge of treated wastewater into CETP, Dahej for quantity 300 KL/Day</p>  <p><b>GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION</b> (Government Undertaking) Office of the Deputy Executive Engineer (Drainage), First floor, Narmada Commercial Complex, Panchbatti, GIDC, Bharuch-392001 Phone No.:(02642)242432, Fax No.: (02642)241902</p> <p>No. GIDC/BRI/DEE/DRG/540 Date: 21/05/2025</p> <p>To, M/s. Laxmi Organics Industries Ltd. Plot No. Survey no.26(Vadadala Village) 204,205,216,217,218,219 &amp; 220 (Jolwa Village) GIDC, Dahej Industrial Estate, Tal. Vagra, Dist. Bharuch.</p> <p>Subj: Release of Drainage connection to Plot No. Survey no.26(Vadadala Village) 204,205,216,217,218,219 &amp; 220 (Jolwa Village) at Dahej Industrial estate.</p> <p>Ref:</p> <ol style="list-style-type: none"> <li>1. SOP Circular No. GIDC/ENG/PH/746 dtd. 04/08/2022.</li> <li>2. EC No. SEAC/GJ/IND3/493870/52809/2024 Date: 08/04/2025.</li> <li>3. This Office Demand note No. GIDC/DRG/DRG/506 dtd. 14/05/2025.</li> <li>4. Undertaking dtd. 24/12/2024.</li> </ol> <p>Dear Sir,</p> <p>With reference to the above, the drainage connection is <b>300.00 KLD for 175.10 mm(Ø) &amp; 200.00 mm(Ø)</b> dia is hereby released subject to discharge Treated Industrial Effluent as per EC given vide letter no. EC No. SEAC/GJ/IND3/493870/52809/2024 Date: 08/04/2025.</p> <p>This order is subject to the conditions as under:</p> <ol style="list-style-type: none"> <li>1. That you have provided automation for return arrangement that on finding deviation in parameters fixed by GPCB, the effluent should go to collection pit of industry instead of GIDC Sewer Line.</li> <li>2. The quantity shall be restricted to approved quantity by GIDC and quality of effluent by GPCB as per order under reference 2.</li> <li>3. In case of violation found in any of the effluent discharge parameters, GIDC shall take actions as per referenced SOP.</li> <li>4. Any other instruction whatever received from GOG/GPCB/GIDC shall be followed.</li> <li>5. GIDC's decision shall be binding to you in case of the drainage connection point is to be changed in future as per requirement of GIDC. All the expenditure shall have to be borne by you.</li> <li>6. All terms &amp; conditions of demand note issued vide reference no. 3 shall be followed.</li> <li>7. Effluent shall be discharged into Pumping station PS-3 in Dahej-II Industrial estate through over ground express line.</li> <li>8. You have to submit latest CCA Copy to this office within 45 days on receipt of this letter.</li> </ol> <p>Thanking You, Yours faithfully,  <b>Deputy Executive Engineer (DRG-)</b> <b>GIDC Bharuch</b></p> <p>Copy S.W.R. to:</p> <ol style="list-style-type: none"> <li>1) The Executive Engineer (W/D), GIDC, Bharuch. For information please.</li> <li>2) The Regional Officer, GPCB, Bharuch. For information please.</li> </ol> <p>Copy to:</p> <ol style="list-style-type: none"> <li>1) Account Officer, GIDC, Bharuch, for information.</li> <li>2) Unistar Environment &amp; Research Labs Pvt. Ltd., Dahej. For Information and necessary action.</li> <li>3) The Dev InfoTech, Bharuch. For information and necessary action.</li> </ol>
48	The PP shall ensure to dispose off Waste water to the Common Facilities having valid CTO of GPCB	For applied CC&A Amendment (Phase-1) Application, Inward ID: 105004440, Dated: 21/06/2025

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49	Unit shall feed wastewater to in-house MEE and Stripper only after ensuring content of effluent for COD/VOC so as not to get air borne during evaporation in order to achieve no adverse impacts on Environment and Human Health	Waste water from Boiler, Cooling and Washing will be treated in ETP (Primary Treatment). Treated Wastewater will be sent to RO. RO Permeate will be reused within plant premises. RO Reject will be sent to in-house MEE followed by ATFD. MEE condensate will be reused within premises
50	Unit shall provide STP, ETP, Stripper, RO, MEE and ATFD with adequate capacity.	For applied CC&A Amendment (Phase-1) Application; we have provided <ul style="list-style-type: none"><li>• ETP Capacity 1300 KL/Day</li><li>• STP Capacity 6 KL/Day</li><li>• RO Capacity -27 m<sup>3</sup>/hr.</li><li>• MEE Capacity 150 KL/Day</li></ul>

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51	<p>The unit shall provide metering facility at the inlet and outlet of STP, ETP, Stripper, RO, MEE and ATFD and maintain records for the same.</p>	<p>We have installed flow meters at inlet and outlet of STP, ETP, RO, &amp; in-house MEE.</p> <p>Photographs installed flow meters</p> 
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## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

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Proper logbooks of STP, ETP, Stripper, RO, MEE and ATFD; reuse/ recycle of treated/ untreated effluent; chemical consumption in effluent treatment; quantity & quality of treated effluent sent to common facilities; power consumption etc. shall be maintained and shall be furnished to the GPCB from time to time.

We have prepared and maintain the logbooks for STP, ETP, RO, & in-house MEE.

Logbook attached as;

	Doc. No.		LAXMI ORGANIC INDUSTRIES LIMITED				
	LOIL/QESH/SITE-IV/III/ETP/014/F-001-00		Department: Effluent Treatment Plant				
			Title Log Sheet for Effluent Treatment Plant				

TIME	LEVELS (%)					pH				
	EQUALISATION TANK		NEUTRALIZATION TANK		TREATED WATER TANK	EQUALISATION TANK		NEUTRALIZATION TANK		TREATED WATER TANK
	T-90-07A	T-90-07B	T-90-11A	T-90-11B	T-90-25	T-90-07A	T-90-07B	T-90-11A	T-90-11B	T-90-25
08:00										
10:00										
12:00										
14:00										
16:00										
18:00										
20:00										
22:00										
00:00										
02:00										
04:00										
06:00										

SHIFT	NAME OF ASSOCIATE		
A			
B			
C			


SHIFT	CHEMICAL CONSUMPTION (kg)			
	A	B	C	TOTAL
LIME				
ALUM				
POLY				

P@CONTROLLED



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			Doc. No.		LAXMI ORGANIC INDUSTRIES LIMITED						
			LOIL/QESH/SITE-IV/III/ETP/015/F-001-00		Department: Effluent Treatment Plant						
			Title		Log sheet for Low Temperature Evaporator						

LOGSHEET FOR LOW TEMPRETURE EVAPORATOR												
DATE:		BREAKDOWN HOURS:				TOTAL OPERATION HOURS -						
SHIFT	TIME	FEED (m³/h)	CONDENSATE (m³/h)	FEED pH	CONDENSATE pH	LTE 1ST CHAMBER (dp/dt) (kpa/°C)	LTE 2ND CHAMBER (dp/dt) (kpa/°C)	LTE 3RD CHAMBER (dp/dt) (kpa/°C)	FCE (dp/dt)	FCE BPE (°C)	POWER (KW/HR)	
A	07:00											
	09:00											
	11:00											
	13:00											
B	15:00											
	17:00											
	19:00											
	21:00											
C	23:00											
	01:00											
	03:00											
	05:00											
TOTAL FEED RECEIVED (KL)-					STEAM INITIAL READING-					TOTAL STEAM (KG)-		
TOTAL CONDENSATE OUT(KL)-					STEAM FINAL READING-							
CIP DETAILS		CHEMICAL NAME			CHEMICAL CONSUMPTION			CHEMICAL CONCENTRATION				
REMARKS	SHIFT								INCHARGE NAME	SIGN	VERIFIED BY	
	A											
	B											
	C											

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				Doc. No.	<b>LAXMI ORGANIC INDUSTRIES LIMITED</b>									
		Department: Effluent Treatment Plant												
		Title Log Sheet For Agitated Thin Film Dryer												
LOIL/QESH/SITE-IV/III/ETP/019/F-001-00														

ATFD Operation Log Sheet															Date:		
Shift	Time	ATFD Feed Totalizer			ATFD Condensate Totalizer			Feed Flow	Steam pressure (Kg)	Steam Totalizer			Shell Temp.	Cooling temperature			Cleaning / Maintenance
		Initial	Final	Difference	Initial	Final	Difference			Initial	Final	Difference		In	Out	Difference	
A	07:00																
	09:00																
	11:00																
	13:00																
B	15:00																
	17:00																
	19:00																
	21:00																
C	23:00																
	01:00																
	03:00																
	05:00																

TOTALIZER DETAILS									
Shift	Total Feed (m³)	Total Steam (kg)	Waste Salt (Bag)				Incharge	Remarks	
A									
B									
C									
Total									

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### A.3 AIR

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Unit shall not exceed fuel consumption for boilers, pneumatic conveying air exhaust, ketene furnaces, oxidator, thermopack, dryer, Thermic Fluid Heater and D G Sets as mentioned below;

Sr No.	Stack Attached to	Stack Height (meter)	Type of Fuel	Quantity of Fuel	Air pollution Control System
1	Boiler -1 (70 TPH) For CPP-1 (11.2 MW)	68	Indonesian Coal / Briquettes	259 MT/Day / 322 MT/Day	ESP + Wet Scrubber

For applied CC&A Amendment (Phase-1) Application;

Stack Attached to	Stack Height (meter)	Type of Fuel	Air pollution Control System
Boiler -1 22 TPH	71	Indonesian Coal 81 MT/Day	ESP + Wet Scrubber

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	2	Boiler -2 (30 TPH) For CPP-2 (4.8 MW)	68	Indones ian Coal / Briquett es	111 MT/Day / 138 MT/Day	ESP + Wet Scrubber	
	3	Boiler -3 (50 TPH)	68	Indones ian Coal / Briquett es	185 MT/Day / 230 MT/Day	ESP + Wet Scrubber	
	4	Boiler -4 (22 TPH) /Standby	68	Indones ian Coal	81 MT/Day	ESP + Wet Scrubber	
	5	Boiler -5 (10 TPH) /Standby	45	Natural Gas / C9	6580 SCM/Day	Wet Scrubber	

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	6	Pneumatic conveying air Exhaust	30	-	-	Cyclone separator / bag filter	
	7	Ketene Furnace - 1 (7.5 TPH)	34	C9 / Indonesian Coal / Natural Gas	12 MT/Day / 45 MT/Day/ 15000 SCM	FD automation, Burner, and stack gas monitoring system.	
	8	Ketene Furnace - 2 (5 TPH)	34	C9 / Indonesian Coal / Natural Gas	8 MT/Day / 30 MT/Day/ 10000 SCM	FD automation, Burner, and stack gas monitoring system.	



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9	DG Set-1 (2500 KVA)	30	Diesel	24 MT/Day	Adequate Stack Height
1 0	DG Set-2 (2500 KVA)	30	Diesel	24 MT/Day	Adequate Stack Height
1 1	DG Set-3 (2500 KVA)	30	Diesel	24 MT/Day	Adequate Stack Height
1 2	DG Set-4 (2500 KVA)	30	Diesel	24 MT/Day	Adequate Stack Height
1 3	DG Set-5 (2500 KVA)	30	Diesel	24 MT/Day	Adequate Stack Height
1 4	Oxidator (625 KW)	20	Natural Gas	4740 SCM/Day	wet scrubber
1 5	Inprocess furnace	45	C9/ process stream	10 MT/Day / 40 MT/Day	Multi Cyclone Separator with Bag Filter + Water Scrubber
1 6	Thermopack stack (0.1 mcal/hr)	20	Diesel	84 MT/Day	Multi Cyclone Separator with Bag Filter + Water Scrubber
1 7	Thermopackstac k (0.4 mcal/hr)	20	Diesel	336 MT/Day	Multi Cyclone Separator with Bag Filter + Water Scrubber
1 8	AHF plant drying system	35	-	-	Cyclone separator/bag filter
1 9	AHF plant thermic fluid / fired heater	46	Low Sulphur Heavy Stock	20 MT/Day	Efficient burner
<b>Note:</b> <b>1. D.G. SET will use only in case of emergency.</b> <b>2. During normal operations of ketene furnaces, stacks are provided along with OCEMS to monitor and control the</b>					

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	<b>emissions.</b> 3. <b>During abnormal operations in ketene furnaces, additional air pollution control devices (Flares) are provided to avoid uncontrolled emissions.</b>	
54	PP shall use approved fuels only as fuel in boilers, pneumatic conveying air exhaust, ketene furnaces, oxidator, thermopack, dryer, Thermic Fluid Heater and D G Sets.	For applied CC&A Amendment (Phase-1) Application; we have applied to use Innesian Coal (81 MT/Day) as fuel for Boiler (22 TPH).

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55	Unit shall provide adequate APCM with flue gas generation sources to achieve the norms prescribed by GPCB.	<p>We have installed ESP +Wet Scrubber attached with Boiler (22 TPH). Photographs for the same;</p> <div>A photograph showing the construction of a large industrial structure, identified as an ESP +Wet Scrubber. The structure is tall and made of metal, with a blue-painted section. Scaffolding and yellow safety railings are visible. Several workers in orange safety gear are working on the structure. The sky is overcast.</div> <div>A photograph showing the construction of a large industrial structure, identified as an ESP +Wet Scrubber. The structure is tall and made of metal, with a blue-painted section. Scaffolding and yellow safety railings are visible. Several workers in orange safety gear are working on the structure. The sky is overcast.</div>
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## Half Yearly Compliance status report of Environmental Clearance



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56	Unit shall provide adequate APCM with process gas generation sources as mentioned below.					For applied CC&A Amendment (Phase-1) Application; There will be no process gas emission from manufacturing activity and other ancillary operations.
	Sr. No.	Vent Attached to	Stack Height (meter)	Pollutants	Air pollution Control System	
	1	Process Vent-1 (3 Nos.)	30	Cl <sub>2</sub>	Two stage water + Caustic Scrubber	
	2	Process Vent-2 (4 Nos.)	25	NH <sub>3</sub>	Two stage water + Acidic Scrubber	
	3	Process Vent-3 (3 Nos.)	30	Cl <sub>2</sub> or HCl	Two stage water + Caustic Scrubber	
	4	Process Vent-4 (2 Nos.)	30	HCl+ SO <sub>2</sub>	Two Stage water + Alkali Scrubber	
	5	Process Vent-5 (3 Nos.)	30	Br <sub>2</sub>	Two Stage water +Alkali Scrubber	
	6	Process Vent-6 (4 Nos.)	30	HF	Two stage water + Alkali Scrubber	

## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

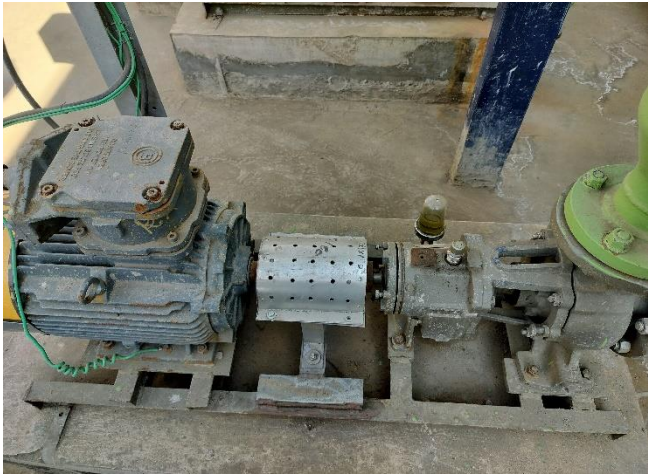
	<table><tr><td>7</td><td>Process Vent-7 (1 Nos.)</td><td>30</td><td>BF<sub>3</sub></td><td>Two stage water + Alkali Scrubber</td></tr><tr><td>8</td><td>Process Vent-8 (1 Nos.)</td><td>15</td><td>CS<sub>2</sub></td><td>Two stage water + Alkali Scrubber</td></tr><tr><td>9</td><td>HF plant central absorption system</td><td>30</td><td>HF</td><td>Two stage water Scrubber</td></tr></table>	7	Process Vent-7 (1 Nos.)	30	BF <sub>3</sub>	Two stage water + Alkali Scrubber	8	Process Vent-8 (1 Nos.)	15	CS <sub>2</sub>	Two stage water + Alkali Scrubber	9	HF plant central absorption system	30	HF	Two stage water Scrubber	
7	Process Vent-7 (1 Nos.)	30	BF <sub>3</sub>	Two stage water + Alkali Scrubber													
8	Process Vent-8 (1 Nos.)	15	CS <sub>2</sub>	Two stage water + Alkali Scrubber													
9	HF plant central absorption system	30	HF	Two stage water Scrubber													
57	<p>The fugitive emission in the work zone environment shall be monitored. The emission shall conform to the standards prescribed by the concerned authorities from time to time (e.g. Directors of Industrial Safety&amp; Health). Following indicative guidelines shall also be followed to reduce the fugitive emission</p> <ul style="list-style-type: none"><li>Internal roads shall be either concreted or asphalted or paved properly to reduce the fugitive emission during vehicular movement</li><li>Air borne dust shall be controlled with water sprinklers at suitable locations in the plant</li><li>A green belt shall be developed all around the plant boundary and also along the roads to mitigate fugitive &amp; transport dust emission</li></ul>	<ul style="list-style-type: none"><li>Internal roads are available at site.</li><li>We have been taking necessary action to reduce the fugitive emission and taking yearly testing through NABL approved laboratory</li><li>Water sprinkling carried out to supress dust</li><li>We have developed 153780.54 m<sup>2</sup> green belt area within premises.</li></ul> <p>Photographs of Green Belt Area:</p> <div></div>															

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

			
58	Regular monitoring of Volatile Organic Compounds (VOCs) shall be carried out in the work zone area and ambient air.	We assure you that we will carry out regular monitoring of Volatile Organic Compounds by taking yearly testing through NABL approved laboratory.	

## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

59	<p>For control of fugitive emission, VOCs, following steps shall be followed:</p> <ul style="list-style-type: none"> <li>• Closed handling and charging system shall be provided for chemicals</li> <li>• Reflux condenser shall be provided over Reactors / Vessels</li> <li>• Pumps shall be provided with mechanical seals to prevent leakages</li> <li>• Air borne dust at all transfers operations/ points shall be controlled either by spraying water or providing enclosures</li> </ul>	<ul style="list-style-type: none"> <li>• We have provided closed handling and charging system for chemicals.</li> <li>• We have provided reflux condenser over Reactors / Vessels.</li> <li>• We have provided pumps with mechanical seals to prevent leakages.</li> </ul> 
60	<p>Solvent management shall be carried out as follows:</p> <ul style="list-style-type: none"> <li>• Measures shall be taken to reduce the process vapors emissions as far as possible. Use of toxic solvents shall be minimum. All venting equipment shall have vapour recovery system</li> <li>• Reactor shall be connected to adequate chilling system to condensate solvent vapors and reduce solvent losses</li> <li>• Reactor and solvent handling pump shall have mechanical seals to prevent leakages</li> <li>• The condensers shall be provided with sufficient HTA and residence time so as to achieve maximum solvent recovery.</li> <li>• Solvents shall be stored in a separate space specified with all safety measures.</li> <li>• Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done</li> </ul>	<p>For applied CC&amp;A Amendment (Phase-1) Application; there shall no use of solvent for manufacturing of proposed product i.e. Ethan-1-one</p>

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

	<ul style="list-style-type: none"><li>Solvent storage and handling area shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses</li></ul>	<p>The manufacturing process shall be designed and operated such that no solvents are used, generated, released, or recovered at any stage of production. Since no solvents are generated, solvent recovery systems, condensers, or vapor extraction units are not required.</p>
61	Close loop solvent recovery system with adequate condenser system shall be provided to recover solvent vapours in such a manner that recovery shall be maximum and recovered solvent shall be reused in the process within premises	

**(SEP'2025 to DEC'2025)**

Leak Detection and Repair (LDAR) program shall be prepared and implemented as per the CPCB guidelines. LDAR Logbooks shall be maintained

We have prepared the Leak Detection and Repair (LDAR) program and will be maintained logbook for the same.

[illegible]

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

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## Half Yearly Compliance status report of Environmental Clearance

**(SEP'2025 to DEC'2025)**

63	<p>Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx, HCl, Br2, Cl2, NH3, HF, BF3, CS2 and VOCs shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB</p>	<p>We will take regular monitoring to maintain the ground level concentration of PM10, PM2.5, SO2, NOx, HCl, Br2, Cl2, NH3, HF, BF3, CS2 and VOCs by yearly testing through NABL approved laboratory.</p>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

SOLID/HAZARDOUS WASTE:											
64	All the hazardous/solid waste management shall be taken care as mentioned below.					For applied CC&A Amendment (Phase-1) Application.					
	Sr. No.	Type / Name of Hazardous waste	Source of Generation	Category and Schedule as per HW Rules.	Total Quantity (MT/Annum)	Disposal Method	Sr. No	Type / Name of Hazardous waste	Category and Schedule as per HW Rules.	Total Quantity(MT/Annum)	Disposal Method
	1	Discarded Container/Bag/Liners	Storage & Handling of Raw Materials	SCH-I/33.1	300	Collection, Storage, Transportation, Decontamination & Disposal by Selling to registered recycler.					
	2	ETP Sludge	ETP	SCH-I/35.3	23100	Collection, Storage, Transportation and sent to Common TSDF.	1	Discarded Container/Bag /Liners	SCH-I/33.1	50	Collection, Storage, Decontamination/ Detoxification, reuse, transportation and/or sent to authorised decontamination facility.

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

	3	Stripper Residue	Solvent Stripper	SCH-I/26.1	7260	Collection, Storage, Transportation and send to co-processing or sent to Common Incineration Facility.	2	ETP Sludge	SCH-I/35.3	1435	Collection, Storage, Transportation and sent to Common TSDF.
	4	MEE salt	MEE & Process	SCH-I/35.3	16500	Collection, Storage, Transportation and sent to Common TSDF.	3	Evaporated Salt	SCH-I/35.3	1947	Collection, Storage, Transportation and sent to Common TSDF.
	5	Used/ Spent Oils	Machineries – Equipment & Process	SCH-I/5.1	50	Collection, Storage, Transportation and reused for Machin Lubrication / Given to GPCB registered Re-processor.	4	Used/ Spent oil	SCH-I/5.1	10	Collection, Storage, Transportation and reused or send to registered Re-processor / Recycler.
	6	Process Sludge	Process	SCH-I/26.1	9087	Collection, Storage, Transportation and sent to common TSDF					
	7	Iron Sludge	Process	SCH-I/26.1	201	Collection, Storage, Transportation and sent to common TSDF or sent to ceramics industries/Cement					

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

					industries for co-processing.	
8	Organic Residue	Process	SCH-I/26.1	9038	Collection, Storage, Transportation and sent to co-processing/pre-processing OR sent to Common Incineration Facility.	
9	Spent Residue	Process	SCH-I/26.1	6739		
10	Distillation Residue	Process	SCH-I/26.1	2892		
11	Spent Catalyst	Process	SCH-I/26.5	75	Collection, Storage, and reuse within premises and sent to regenerator.	
12	Spent Acid (40-60%)	Process	SCH-I/26.3	1982	Collection, Storage, Transportation & sold to end user having Permission under Rule-9 of HOW - 2016 or reuse within plant premises.	
13	Dil. Sulphuric Acid (50-60%)	Process	SCH-I/26.3	40,051		
14	Nitric acid(50-70%)	Process	SCH-I/26.3	21		
15	Spent Solvent	Process	SCH-I/26.4	205860	Collection, Storage, in-house distillation and will be reuse in process or sold to end user having	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

					Permission under Rule-9 of HOW – 2016.	
16	Calcium/Potassium Sulfate	Process	SCH-I/26.1	718	Collection, Storage, Transportation & sold to end user having Permission under Rule-9 of HOW – 2016 or reuse within plant premises.	
17	Ammonium Phosphate	Process	SCH-I/26.1	913		
18	Spent Carbon	Process	SCH-I/28.3	1342	Collection, Storage, Transportation and sent to common TSDF.	
19	High Boiler Material	Process	SCH-I/26.1	988	Collection, Storage, Transportation and sent to co-processing / pre-processing / CHWIF or sent to Common Incineration Facility	
20	Inorganic Salt	Process	SCH-I/26.1	15,077	Collection, Storage, Transportation and sent to common TSDF.	
21	Ammonium and copper salts	Process	SCH-I/26.1	756	Collection, Storage,	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

2 2	2	Solid waste	Process	SCH-I/26.1	7352	Transportation and sent to common TSDF.
	2 3	Sodium Hypochlorite	Process & Scrubber	SCH-I/26.1	52630	Collection, Storage, Transportation & sold to end user having Permission under Rule-9 of HOW - 2016 or reuse within plant premises.
	2 4	Ammonia Solution (25-30%)	Process & Scrubber	SCH-I/26.1	2067 & 1760	
	2 5	Dill HCl (30-40%)	Process & Scrubber	SCH-II/B15	19782 5	
	2 6	Sodium bi-Sulphite / Sodium sulfite (15-20%)	Scrubber	SCH-II/B36	2268	
	2 7	Sodium Bromide (NaBr)	Process	SCH-I/26.1	664	
	2 8	Sodium Bromide (NaBr) / Sodium Hypobromite	Scrubber	SCH-II/B36	2268	
	2 9	Hydrogen Bromide (HBr)	Process & Scrubber	SCH-II/B15	1102	
	3 0	Dilute Hydrofluoric acid -HF (40%)	Scrubber	SCH-II/B15	2094	Collection, Storage, Transportation & sold to end user having Permission under Rule-9 of HOW - 2016 or reuse within plant
	3 1	Sodium Fluoride (NaF) Solution	Process & Scrubber	SCH-II/B36	1456	
	3 2	Sodium Tri-Thio carbonate /Sodium	Scrubber	SCH-II/B36	970	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**



		Carbonate				premises OR Send to Common Incineration Facility /Co- processing Facility/Pre- Processing Facility.	
3	3	Methyl Ethyl Ketone	Process	SCH- I/26.1	2104		
3	4	3,5-dichloro-4- fluoronitrobenze ne	Process	SCH- I/26.1	83		
3	5	Potassium chloride	Process	SCH- I/26.1	290		
3	6	4-Chloro-2- Nitrotoluene	Process	SCH- I/26.1	261		
3	7	n-butanol + Crotyl alcohol mixture	Process	SCH- I/26.1	4280		
3	8	3,4- Dichloronitroben zene	Process	SCH- I/26.1	1865		
3	9	Dilute 3- Hydroxybutyrald ehyde	Process	SCH- I/26.1	399		
4	0	Aluminium Tri- Fluoride	Process	SCH- I/26.1	257		
4	1	Gypsum	Process	SCH- I/26.1	39,71 6		
4	2	Hydrofluoric acid (20 - 60%)	Process	SCH- I/26.1	18259		
4	3	Hydro FluoroSilic acid (15 - 40%)	Process	SCH- I/26.1	1026		
4	4	Sodium tetra Fluoborate solution-NaBF <sub>4</sub>	Scrubb er	SCH- II/B36	3557		
4	5	Spent Salt solution	Process	SCH- I/26.1	1502		
4	6	Ethylic Acid (50- 70%)	Process	SCH- I/26.3	14606		

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

	<b>NON-HAZARDOUS WASTE MANAGEMENT MATRIX</b>					
	<b>S r . N o</b>	<b>Type of Waste</b>	<b>Source</b>	<b>Total (MT/An num)</b>	<b>Disposal Method</b>	
	1	Fly Ash	Utilities	11000	Collection, Storage, Transportation & Sent to brick manufacturer	
	2	STP Sludge	STP	20	Collection, storage and use as manure	
65	Authorized end-users shall have permissions from the concerned authorities under the Rule 9 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016.					For applied CC&A Amendment (Phase-1) Application; there shall no hazardous waste sold under Rule-9 of HOW, 2016.

# Half Yearly Compliance status report of Environmental Clearance



## (SEP'2025 to DEC'2025)

66	Unit shall explore the possibilities for environment friendly methods like co-processing of hazardous waste for disposal of Incinerable & land fillable wastes before sending to CHWIF & TSDF sites respectively	<p>For applied CC&amp;A Amendment (Phase-1) Application; we have obtained membership Certificate for disposal of Hazardous waste at Common TSDF facility;</p> <div style="text-align: center;">  <p><b>DETOX INDIA</b> operated by <b>QVEDLIA</b></p> </div> <p>REF No:SEPL/104803/2025/79      Date of Issue: 06.06.2025</p> <p style="text-align: center;"><b>TO WHOMSOEVER CONCERN</b></p> <p style="text-align: center;"><b>PROVISIONAL MEMBERSHIP CERTIFICATE</b></p> <p>This is to certify that <u>M/s. LAXMI ORGANIC INDUSTRIES LTD.</u> Generator) having its Production Unit at <u>SURVEY NO : 26 (VADADALA VILLAGE), 204, 205, 216, 217, 218, 219, 220, JOLWA VILLA, DAHEJ, TAL : VAGRA, BHARUCH - 392130</u>, has approached M/s. Safe Enviro Pvt. Ltd. (Operator) for obtaining membership of its Integrated Common Hazardous Waste Management Facility (I.C.H.W.M.F.) at Magnad Site for disposal of Industrial Hazardous Waste <b>3500 MT/Year</b> generated from their production activities.</p> <p>This Provisional Certificate with validity of 06 (Six) months from date of issue has been issued for meeting and complying any immediate requirement of the Regulators.</p> <p>Final Membership Certificate shall be awarded subject to successful completion of all essential membership formalities.</p> <p><b>Note: Waste disposal activities shall commence post receipt of Final Membership Certificate by the Generator.</b></p> <p>In event of any clarification/discussion, please feel free to contact us at <a href="mailto:crm@detoxindia.com">crm@detoxindia.com</a>.</p> <p>Membership fees will be non-refundable.</p> <p><b>Disposal will be possible after the submission of CCA.</b></p> <p>Thanks &amp; Regards, For, Safe Enviro Pvt. Ltd.</p> <div style="text-align: center;">   <b>(Authorized Signatory)</b> </div> <p style="text-align: center;"><b>Safe Enviro Private Limited</b></p> <p style="text-align: center;">Site : Survey No. 868, Village - Magnad, Tal. - Jambusar, Dist. - Bharuch - 392150 (Guj.) INDIA  Registered office: 3rd Floor, H.No -2/801, 802, Hira Modi Sheri, Bhandariwad, Sagrapura, Surat- 395002, Gujarat  Ph.: +91 261 2351248, 2346181   E-mail : <a href="mailto:info.safeenviro@vedlia.com">info.safeenviro@vedlia.com</a>   CIN : U51101GJ2015PTC083237</p> <p>There shall no any waste disposed to Common Incineration facility.</p>
67	The project proponent has to obtain membership of TSDF site & CHWIF before obtaining CTO of GPCB.	





# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)

68	STP sludge shall be collected and used as manure in gardening activity	<p>For applied CC&amp;A Amendment (Phase-1) Application; generated STP sludge will be sent to Common TSDF. Membership Certificate;</p> <div><p>REF No:SEPL/104803/2025/79 Date of Issue: 06.06.2025</p><p>TO WHOMSOEVER CONCERN</p><p><b>PROVISIONAL MEMBERSHIP CERTIFICATE</b></p><p>This is to certify that <u>M/s. LAXMI ORGANIC INDUSTRIES LTD.</u> Generator) having its Production Unit at <u>SURVEY NO : 26 (VADADALA VILLAGE), 204, 205, 216, 217, 218, 219, 220, JOLWA VILLA, DAHEJ, TAL : VAGRA, BHARUCH - 392130.</u> has approached M/s. Safe Enviro Pvt. Ltd. (Operator) for obtaining membership of its Integrated Common Hazardous Waste Management Facility (I.C.H.W.M.F.) at Magnad Site for disposal of Industrial Hazardous Waste <b>3500 MT/Year</b> generated from their production activities.</p><p>This Provisional Certificate with validity of 06 (Six) months from date of issue has been issued for meeting and complying any immediate requirement of the Regulators.</p><p>Final Membership Certificate shall be awarded subject to successful completion of all essential membership formalities.</p><p><b>Note: Waste disposal activities shall commence post receipt of Final Membership Certificate by the Generator.</b></p><p>In event of any clarification/discussion, please feel free to contact us at <a href="mailto:crm@detoxindia.com">crm@detoxindia.com</a>.</p><p>Membership fees will be non-refundable.</p><p><b>Disposal will be possible after the submission of CCA.</b></p><p>Thanks &amp; Regards, For, Safe Enviro Pvt. Ltd.</p><p> (Authorized Signatory)</p><p><b>Safe Enviro Private Limited</b></p><p>Site : Survey No. 868, Village - Magnad, Tal. - Jambusar, Dist. - Bharuch - 392150 (Guj.) INDIA Registered office: 3rd Floor, H.No -2/801, 802, Hira Modi Sheri, Bhandariwad, Sagrapura, Surat - 395002, Gujarat Ph.: +91 261 2351248, 2346181   E-mail : <a href="mailto:info.safeenviro@vedua.com">info.safeenviro@vedua.com</a>   CIN : U51101GJ2015PTC083237</p></div>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

69	<p>Management of fly ash shall be as per the Fly ash Notification 2009 &amp; its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit</p>	<p>We have send generated Fly ash to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area;</p> <div></div> <div></div>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

70	The unit shall submit the list of authorized end users of hazardous wastes along with MoU signed with them at least two months in advance prior to the commencement of production. In the absence of potential buyers of these items, the unit shall restrict the production of the respective items	For applied CC&A Amendment (Phase-1) Application; there shall no hazardous waste sold under Rule-9 of HOW, 2016.
<b>A. OTHER</b>		

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

71

The project proponent shall carry out the activities of amount of Rs. 660 Lakhs (Safeguarding environmental sustainability, ecological balance, protection of flora and fauna, animal welfare in 3 villages; Green school development and green ayurvedic gardens development and Plantation of 200 trees in 5 villages; Activities based on Social forestry, agroforestry, conservation of natural resources and maintaining a quality of soil in 4 villages based on consultation with Forest department Bharuch; Installation of 20 nos. 5 kW solar plants making Gram panchayat self-sustenance on energy in Villages within 10 km radius from project site; Company will contribute for increasing the depth of pond & improving beautification of surrounding pond area by providing Green wire mesh fencing and flowering plantation in 4 villages; Environment Health and Safety Disaster management, including relief, and reconstruction activities. As well as awareness amongst villages in Villages within 10 km radius from project site; Company will provide RO plant in primary schools around Area in 2 villages and Annually Health Checkup Plan in Villages within 10 km radius from project site) proposed under CER for proposed expansion project and it shall be part of the Environment Management Plan (EMP) as per the MoEF&CC's OM no. F. No. 22-65/2017-IA.III dated 30.09.2020. This shall be monitored and the monitoring report shall be submitted to the regional office of MoEF&CC as a part of half-yearly compliance report and to the District Collector. The monitoring report shall be posted on the website of the project proponent.

Partially complied & partially will be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

72	As proposed, at least Rs. 1.75 lakhs shall be allocated for the conservation plan Schedule- I species	Will Be Complied
73	The activities and the action plan proposed by the project proponent to address the socio-economic and public hearing issues in the study area, shall be completed as per the schedule presented before the Committee and as described in the EMP report in letter and spirit	Will Be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

74	All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by M/s. Aqua-Air Environmental Engineers Pvt. Ltd. and submitted by the project proponent and commitments made during presentation before SEAC and proposed In the EIA report shall be strictly adhered to in letter and spirit	<b>Being Complied &amp; will be complied</b>  All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report have been strictly adhered
<b>B.GENERAL CONDITION:</b> <b>B.1 CONSTRUCTION PHASE</b>		

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

75	Water demand during construction shall be reduced by use of curing agents, super plasticizers and other best construction practices	<b>Complied&amp; will be Complied</b> Best practices were followed during construction work like use of ready-mix concrete with curing agents etc. from third party during Project activity and remaining will be followed for next phase/s Project Activity.
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

76	Project proponent shall ensure that surrounding environment shall not be affected due to construction activity. Construction materials shall be covered during transportation and regular water sprinkling shall be done in vulnerable areas for controlling fugitive emission	Care was taken during construction activity to protect environment, Cement was stored in shed, and Containment was provided to avoid leakages and spillages, use of ready-mix concrete from third party during Project activity and remaining will be followed for next phase/s Project Activity.
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## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)


77	All required sanitary and hygienic measures shall be provided before starting the construction activities and to be maintained throughout the construction phase	Adequate sanitary and hygienic conditions were provided and remaining will be provided for next phase/s Project Activity.
78	First Aid Box shall be made readily available in adequate quantity at all the times	We have provided First aid box in all department. And carried out inspection of regular interval. <div></div>

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

79	The project proponent shall strictly comply with the Building and other Construction Workers' (Regulation of Employment & Conditions of Service) Act 1996 and Gujarat rules made there under and their subsequent amendments. Local byelaws of concern authority shall be complied in letter and spirit.	All the rules and regulations have been taking and will be taken by the company.
80	Ambient noise levels shall conform to residential standards during day/night.	Noise monitoring is being carried out by an approved NABL/GPCB/ MOEF&CC authorized party (Unistar Environment & Research Labs Pvt. Ltd.) The noise levels in the plant conform to the standards prescribed in the EPA Act, 1986.
81	ambient air and noise quality shall be closely monitored during construction phase.	

# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)



Environment and Research Labs Pvt. Ltd.

Plot No.51, Vibrant Business Park,  
NH No. 48, GIDC, Vapi - 396 195,  
Dist-Valsad (Gujarat), India.  
Phone : +91 260 2423866 / 2423610  
Email : response@unistar.in Website : www.unistar.in

MoEF/CC Recog. Environmental Laboratory under The EPA, 1986 (02-04-2025 to 29-03-2028)

NABL (ISO/IEC 17025:2017) Accredited Testing Laboratory (TC-15345) (22-01-2025 to 21-09-2026)

OC/NABL Accredited EIA & EM Consultant Organization

GPCB Recognized Environmental Auditor (Sch-II)

ISO 9001 : 2015 Certified Company

ISO 45001 : 2018 Certified OHS Management System

### TEST REPORT

#### AMBIENT NOISE LEVEL MONITORING REPORT

Test Report No.:	UERL/25/10/D/LOIL/N-001	Date of Report:	01/11/2025
Name & Address of Customer	M/s. LAXMI ORGANIC INDUSTRIES LTD. Village Jolva & Vadadia, Nr. Dahej, Taluka Vagra, Dist. Bharuch, Gujarat - 392130.		
Location of Sampling / Monitoring	Ambient Noise		
Sampling Method	IS: 9989: 1981		

> Details of Instrument Used for Monitoring.

Instrument Id No.	Instrument Name	Model Number	Calibration Date	Next Calibration Date
UERL/AIR/SLM/Q630838	Sound Level Meter	SL 4023 SD	01/02/2025	31/01/2026


Date of Monitoring: 28/10/2025.  
Result: -


DISCIPLINE - CHEMICAL TESTING		NAME OF GROUP - ATMOSPHERIC POLLUTION			
Sr. No.	Location	Noise Level dB(A)			
		Day Time	Night Time	Permissible Limit CPCB	
				Day Time	Night Time
1.	Near ETP Area	66.2	61.4	75 dB (A)	70 dB (A)
2.	Near Amber Plant Area	64.5	58.6	75 dB (A)	70 dB (A)
3.	Near Main Gate	61.3	56.2	75 dB (A)	70 dB (A)
4.	Near Boiler Area	67.2	62.8	75 dB (A)	70 dB (A)
5.	Near Tank Farm	58.2	52.4	75 dB (A)	70 dB (A)

Note: Ambient Air Quality Standards in respected of Noise as per CPCB.

Area Code	Category of Area/Zone	Limit in dB (A) Leq	
		Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

\*\*\*\*\* End of Report \*\*\*\*\*

Checked By:  
  
Ankur R. Patel  
(Supervisor)

Authorized By:  
  
Jaivik S. Tandel  
(Manager - Operations)

Page | 4      Note: This report is subject to Terms and Conditions mentioned overleaf.      UERL/AIR/F-18/03

Regd. Office : 215, Royal Arcade, Near G.I.D.C., Office, Char Rasta, Vapi-396 195, Gujarat.  
Extended Work Office : G.I.D.C., Dahej-II, Bharuch, Gujarat.  
CIN: U73100GJ2007PTC051463

# Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)



Plot No.51, Vibrant Business Park,  
NH No. 48, GIDC, Vapi - 396 195  
Dist-Valsad (Gujarat), India  
Phone : +91 260 2433966 / 2428610  
Email : response@uerl.in Website : www.uerl.in

NAE&CC Recog. Environmental  
Laboratory under The EPA, 1986  
(02.04.2025 to 29.03.2028)

NAE&CC (ISO/IEC 17025:2017) Accredited  
Testing Laboratory (TC-15345)  
(22.01.2025 to 22.09.2028)

QC-NABET Accredited EIA & GW  
Consultant Organization

GPCB Recognized  
Environmental Auditor (Sch-II)

ISO 9001 : 2015  
Certified Company

ISO 45001 : 2018 Certified  
OHS Management System

## TEST REPORT (AMBIENT AIR MONITORING)

Test Report No.:	UERL/25/10/D/LOIL/A-001	Report Issue Date	01/11/2025
Service Request form No.:	UERL/AIR/D/SRF/10/A-001	Service Request Date	28/10/2025
Sample ID No.:	UERL/AIR/D/ID/A-25/10/001	Field Data Sheet No.	UERL/AIR/D/FDS/A-25/10/001
Name & Address of Customer	M/s. LAXMI ORGANIC INDUSTRIES LTD. Village Jolva & Vadadia, Nr. Dahej, Taluka Vagra, Dist. Bharuch, Gujarat - 392130.		
Dates of Sampling:	28/10/2025	Date of Testing	29/10/2025
Location of Sampling / Monitoring:	Near Main Gate.		

### > Details of Master Instrument Used for Monitoring

Instrument Id No.	Instrument Name	Serial Number	Calibration Date	Next Calibration Date
UERL/AIR/RDS/03	Respirable Dust Sampler	RDS: SR.No.160203118	09/06/2025	08/06/2026
UERL/AIR/FPS/06	Fine Particulate Sampler	FPS: SR.No.160802033	09/06/2025	08/06/2026

### > General Sampling / Monitoring Observation as per CPCB Guideline

Sr. No.	Description	Unit of Measurement	Observation
1.	Monitoring Duration	h	24.0
2.	Flow Rate of PM <sub>10</sub>	m <sup>3</sup> /min	1.20
3.	Volume of Air Sampled for PM <sub>10</sub>	m <sup>3</sup>	1728.0
4.	Volume of Air Sampled for PM <sub>2.5</sub>	m <sup>3</sup>	24.05

### > Test Parameter Results

DISCIPLINE - CHEMICAL TESTING			NAME OF GROUP - ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit	Result	GPCB Limits	Test Method
1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	70	100	IS 5182(Part -23)
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	25	60	IS 5182(Part -24)
3.	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	15.5	80	IS 5182 (Part- 2)
4.	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	21.1	80	IS 5182 (Part-6)

\*\*\*\*\* End of Report \*\*\*\*\*

Checked By:

*Ankur R. Patel*

Ankur R. Patel  
(Supervisor)

Authorized By:

*Jaivik S. Tandel*

Jaivik S. Tandel  
(Manager - Operations)

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UERL/AIR/F-05/05

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Extended Work Office : G.I.D.C., Dahej-II, Bharuch, Gujarat.

CIN: U73100GJ2007PTC051463

# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)



Plot No. 51, Viceroy Business Park,  
NH No. 48, GIDC, Vapi - 396 195,  
Dist: Valsad (Gujarat), India  
Phone : +91 200 2433960 / 2425610  
Email : response@uerl.in Website : www.uerl.in

MoEF&CC Recognized Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028) | NABL (ISO/IEC 17025:2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026) | QCI-NABET Accredited EIA & GM Consultant Organization | GPCB Recognized Environmental Auditor (Sch-II) | ISO 9001 : 2015 Certified Company | ISO 45001 : 2018 Certified OHS Management System

### TEST REPORT (AMBIENT AIR MONITORING)

Test Report No.:	UERL/25/10/D/LOIL/A-002	Report Issue Date	01/11/2025
Service Request form No.:	UERL/AIR/D/SRF/10/A-002	Service Request Date	28/10/2025
Sample ID No.:	UERL/AIR/D/ID/A-25/10/002	Field Data Sheet No.	UERL/AIR/D/FDS/A-25/10/002
Name & Address of Customer	M/s. LAXMI ORGANIC INDUSTRIES LTD. Village Jolva & Vadadla, Nr. Dahej, Taluka Vagra, Dist. Bharuch, Gujarat - 392130.		
Dates of Sampling:	28/10/2025	Date of Testing	29/10/2025
Location of Sampling / Monitoring:	Near Boiler Area.		

#### > Details of Master Instrument Used for Monitoring

Instrument Id No.	Instrument Name	Serial Number	Calibration Date	Next Calibration Date
UERL/AIR/RDS/19	Respirable Dust Sampler	1796 DTD 2013	09/06/2025	08/06/2026
UERL/AIR/FPS/22	Fine Particulate Sampler	195 DTK 2013	09/06/2025	08/06/2026

#### > General Sampling / Monitoring Observation as per CPCB Guideline

Sr. No.	Description	Unit of Measurement	Observation
1.	Monitoring Duration	h	24.0
2.	Flow Rate of PM <sub>10</sub>	m <sup>3</sup> /min	1.22
3.	Volume of Air Sampled for PM <sub>10</sub>	m <sup>3</sup>	1756.8
4.	Volume of Air Sampled for PM <sub>2.5</sub>	m <sup>3</sup>	24.05

#### > Test Parameter Results

DISCIPLINE - CHEMICAL TESTING			NAME OF GROUP - ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit	Result	GPCB Limits	Test Method
1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	76	100	IS 5182(Part -23)
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	27	60	IS 5182(Part -24)
3.	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	18.8	80	IS 5182 (Part- 2)
4.	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	24.5	80	IS 5182 (Part-6)

\*\*\*\*\* End of Report \*\*\*\*\*

Checked By:

*Ankur R. Patel*

Ankur R. Patel  
(Supervisor)

Authorized By:

*Jaivik S. Tandel*

Jaivik S. Tandel  
(Manager - Operations)

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UERL/AIR/F-05/05

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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

82	Use of Diesel Generator (DG) sets during construction phase shall be strictly equipped with acoustic enclosure and shall conform to the EPA Rules for air and noise emission standards.	Wastewater and municipal solid wastes generated during the construction phase was disposed as per standard and will be take care of during next phase/s Project Activity.
83	Safe disposal of waste water and municipal solid wastes generated during the construction phase shall be ensured	<b>Noted &amp; Complied</b> <b>Sewage wastewater will collect and Treated of through a STP Plant.</b>

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

84	All topsoil excavated during construction activity shall be used in horticultural / landscape development within the project site.	Complied  All the excavated soil was used for landscaped developing and backfilling with in the premises.
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

85	Excavated earth to be generated during the construction phase shall be utilized within the premises to the maximum extent possible and balance quantity of excavated earth shall be disposed off with the approval of the competent authority after taking the necessary precautions for general safety and health aspects. Disposal of the excavated earth during construction phase shall not create adverse effect on neighbouring communities	Fly Ash Bricks, Paver blocks, Ready Mix Concrete [RMC] and lead-free paints were used in the project.
----	---	---



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

86	Project proponent shall ensure use of eco-friendly building materials including fly ash bricks, fly ash paver blocks, Ready Mix Concrete [RMC] and lead-free paints in the project	<b>Complied &amp; will be Complied</b>  Fly Ash Bricks, Paver blocks, Ready Mix Concrete [RMC] and lead-free paints were used in the project.
87	Fly ash shall be used in construction wherever applicable as per provisions of Fly Ash Notification under the E.P. Act, 1986 and its subsequent amendments from time to time	<b>Complied &amp; will be Complied</b>  Best practices was followed during construction work like use of ready-mix concrete with curing agents etc. from third party during Project activity and remaining will be followed for next phase/s Project Activity.

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

88	Wind – breaker of appropriate height i.e. 1/3rd of the building height and maximum up to 10 meters shall be provided. Individual building within the project site shall also be provided with barricades	Partially complied & partially will be Complied
89	No uncovered vehicles carrying construction material and waste shall be permitted	Partially complied & partially will be Complied
90	No loose soil or sand or construction & demolition waste or any other construction material that cause dust shall be left uncovered. Uniform piling and proper storage of sand to avoid fugitive emissions shall be ensured	Partially complied & partially will be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

91	Roads leading to or at construction site must be paved and blacktopped (i.e. – metallic roads).	Partially complied & partially will be Complied
92	No excavation of soil shall be carried out without adequate dust mitigation measures in place.	Noted All the Mitigation should be taken care of during the excavation activity while on going project.
93	Dust mitigation measure shall be displayed prominently at the construction site for easy public viewing	Partially complied & partially will be Complied
94	Grinding and cutting of building materials in open area shall be prohibited	Complied & will be Complied  All the cutting & grinding activity of building materials are done in the shed area.
95	Construction material and waste should be stored only within earmarked area and roadside storage of construction material and waste shall be prohibited	Complied & will be Complied  All the generated waste are stored in the earmarked area, and it get utilized within the premises for the Best practices and Adequate mitigation measures are maintained at site and will be followed for next phase/s Project Activity.


**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

**B.2 OPERATION PHASE**

**B.2.1 WATER:**

96	The water meter shall be installed and records of daily and monthly water consumption shall be maintained	We have installed flow meters at inlet and outlet of STP, ETP, RO, & in-house MEE.  Photographs installed flow meters
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

			
97	All efforts shall be made to optimize water consumption by exploring Best Available Technology (BAT). The unit shall continuously strive to reduce, recycle and reuse the treated effluent	We will all efforts to optimize water consumption by exploring Best Available Technology.	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

**B.2.2 AIR**



## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

98	<p>In case of use of spray dryer, the unit shall provide the adequate &amp; efficient APCMs with spray dryer so use of spray dryer that there should not be any adverse impact on human health &amp; environment. Unit shall carry out third party monitoring of the proposed Spray dryer &amp; it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with half yearly compliance report.</p>	<p>Not Applicable as no use of spray dryer applied CC&amp;A Amendment (Phase-1) Application</p>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

99	Acoustic enclosure shall be provided to the DG sets (If applicable) to mitigate the noise pollution and shall conform to the EPA Rules for air and noise emission standards.	Not Applicable as not applied DG sets applied CC&A Amendment (Phase-1) Application
100	Stack/Vents (Whichever is applicable) of adequate height shall be provided as per the prevailing norms for flue gas emission/Process gas emission.	For applied CC&A Amendment (Phase-1) Application;  We have provided 71 m stack height with installed Boiler 22 TPH.  There will be no process gas emission from manufacturing activity and other ancillary operations.
101	Flue gas emission & Process gas emission (If any) shall conform to the standards prescribed by the GPCB/CPCB/MoEF&CC. At no time, emission level should go beyond the stipulated standards.	Being Complied
102	All the reactors / vessels used in the manufacturing process shall be closed to reduce the fugitive emission.	We have provided closed loop for reactors / vessels used in the manufacturing process to reduce the fugitive emission.



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**



**B.2.3 HAZARDOUS /SOLID WASTE**

103	<p>The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes</p>	<p>We have provided dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility.</p> <p>Photographs of Hazardous Waste storage area;</p>
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# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)



104	Hazardous wastes shall be dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal	<p>For applied CC&amp;A Amendment (Phase-1) Application; we have obtained membership Certificate for disposal of Hazardous waste at Common TSDF facility;</p> <div style="text-align: center;">  <p><b>DETOX INDIA</b> operated by <b>VEDLIA</b></p> </div> <p>REF No:SEPL/104803/2025/79      Date of Issue: 06.06.2025</p> <p style="text-align: center;"><b>TO WHOMSOEVER CONCERN</b></p> <p style="text-align: center;"><b>PROVISIONAL MEMBERSHIP CERTIFICATE</b></p> <p>This is to certify that <u>M/s. LAXMI ORGANIC INDUSTRIES LTD.</u> Generator) having its Production Unit at <u>SURVEY NO : 26 (VADADALA VILLAGE), 204, 205, 216, 217, 218, 219, 220, JOLWA VILLA, DAHEJ, TAL : VAGRA, BHARUCH - 392130.</u> has approached M/s. Safe Enviro Pvt. Ltd. (Operator) for obtaining membership of its Integrated Common Hazardous Waste Management Facility (I.C.H.W.M.F.) at Magnad Site for disposal of Industrial Hazardous Waste <b>3500 MT/Year</b> generated from their production activities.</p> <p>This Provisional Certificate with validity of 06 (Six) months from date of issue has been issued for meeting and complying any immediate requirement of the Regulators.</p> <p>Final Membership Certificate shall be awarded subject to successful completion of all essential membership formalities.</p> <p><b>Note: Waste disposal activities shall commence post receipt of Final Membership Certificate by the Generator.</b></p> <p>In event of any clarification/discussion, please feel free to contact us at <a href="mailto:crm@detoxindia.com">crm@detoxindia.com</a>.</p> <p>Membership fees will be non-refundable.</p> <p><b>Disposal will be possible after the submission of CCA.</b></p> <p>Thanks &amp; Regards, For, Safe Enviro Pvt. Ltd.</p> <div style="text-align: center;">   <b>(Authorized Signatory)</b> </div> <p style="text-align: center;"><b>Safe Enviro Private Limited</b></p> <p style="text-align: center;">Site : Survey No. 868, Village - Magnad, Tal. - Jambusar, Dist. - Bharuch - 392150 (Guj.) INDIA  Registered office: 3rd Floor, H.No -2/801, 802, Hira Modi Sheri, Bhandariwad, Sagrapura, Surat- 395002, Gujarat  Ph.: +91 261 2351248, 2346181   E-mail : <a href="mailto:info.safeenviro@vedlia.com">info.safeenviro@vedlia.com</a>   CIN : U51101GJ2015PTC083237</p> <p>There shall no any waste disposed to Common Incineration</p>
105	The unit shall obtain necessary permission from the nearby TSDF site and CHWIF. (Whichever is applicable)	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

		facility.
106	Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under	Complied  Unit is ensuring to deploy trucks/Tankers suitable for hazardous waste so that there will not be any leakage/spillage during transportation.
107	The design of the Trucks/tankers shall be such that there is no spillage during transportation	For applied CC&A Amendment (Phase-1) Application; we have obtained membership Certificate for disposal of Hazardous waste at Common TSDF facility.



# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)

		<div> DETOX INDIA operated by VEDUA</div> <p>REF No:SEPL/104803/2025/79</p> <p>Date of Issue: 06.06.2025</p> <p>TO WHOMSOEVER CONCERN</p> <p><b>PROVISIONAL MEMBERSHIP CERTIFICATE</b></p> <p>This is to certify that <u>M/s. LAXMI ORGANIC INDUSTRIES LTD.</u> (Generator) having its Production Unit at <u>SURVEY NO : 26 (VADADALA VILLAGE), 204, 205, 216, 217, 218, 219, 220, JOIWA VILLA, DAHEJ, TAL : VAGRA, BHARUCH - 392130.</u> has approached M/s. Safe Enviro Pvt. Ltd. (Operator) for obtaining membership of its Integrated Common Hazardous Waste Management Facility (I.C.H.W.M.F.) at Magnad Site for disposal of Industrial Hazardous Waste 3500 MT/Year generated from their production activities.</p> <p>This Provisional Certificate with validity of 06 (Six) months from date of issue has been issued for meeting and complying any immediate requirement of the Regulators.</p> <p>Final Membership Certificate shall be awarded subject to successful completion of all essential membership formalities.</p> <p>Note: Waste disposal activities shall commence post receipt of Final Membership Certificate by the Generator.</p> <p>In event of any clarification/discussion, please feel free to contact us at <a href="mailto:crm@detoxindia.com">crm@detoxindia.com</a>.</p> <p>Membership fees will be non-refundable.</p> <p>Disposal will be possible after the submission of CCA.</p> <p>Thanks &amp; Regards,</p> <p>For, Safe Enviro Pvt. Ltd.</p> <p> (Authorized Signatory)</p> <p><b>Safe Enviro Private Limited</b></p> <p>Site : Survey No. 868, Village - Magnad, Tal. - Jambusar, Dist. - Bharuch - 392150 (Guj.) INDIA Registered office: 3rd Floor, H.No -2/801, 802, Hira Modi Sheri, Bhandariwad, Sagrapura, Surat- 395002, Gujarat Ph.: +91 261 2351248, 2346181   E-mail : <a href="mailto:info.safeenviro@vedua.com">info.safeenviro@vedua.com</a>   CIN : U51101GJ2015PTC083237</p> <p>There shall no any waste disposed to Common Incineration facility.</p>
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## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

108	All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDF/CHWIF	
109	Management of fly ash (If any) shall be as per the Fly ash Notification 2009 & its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit	<p>We have send generated Fly ash to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area;</p> <div style="display: flex; justify-content: space-around;">   </div>

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

**B.2.4 SAFETY**

110

The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963

Noted & Being Complied

## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

The project authorities shall strictly comply with the provisions made in Manufacture, Storage and Import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability Insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project. Requisite On-site and Off-site Disaster Management Plans have to be prepared and implemented

We have obtained DISH from competent authority under Factories Act 1948.

### **DISH Certificate;**

**Directorate Industrial Safety & Health**  
**Gujarat State**  
**FORM NO. 4**  
(Prescribed under Rules 5)

**License to work a factory**

Registration No. 2549/20119/2025  
FIN. S06057905A

License No. 57905  
D.A. 01-Apr-2025

License is hereby granted to  
**Mr. Rajan Venkatesh**  
For the premises known as  
**Laxmi Organic Industries Limited**  
situated at  
**Block/Survey No. 26 of Village: Vadadla & Block/Survey No. 204 205 216 217 218 219**  
**220 of Village: Jolwa Taluka: Vagra Dist. Bharuch-392 130**  
**Ta.: Vagra Dist.: Bharuch**  
for use as a factory within the limits specified in the plan approved by the  
**Director Industrial Safety & Health, Gujarat State**  
vide No. 1361 Date 15-Apr-2025 subject to provisions of the  
Factories Act, 1948 and the Rules made thereunder.

The license is issued for:

- Maximum Number of workers to be employed on any day during the Year : \*\*500\*\*
- Maximum installed power in B.H.P. on any day during the year : \*\*2,000\*\*

The license is valid up to 31st December 2029.

Fees paid Rs. 132,000.00  
Fees due Rs. 132,000.00  
Excess Rs. 0.00  
Place : Ahmedabad  
Date : 03-May-2025

Signature Not Verified  
Digitally signed by PRATIK MAHESHCANDRA SHAH  
Date: 2025.05.03 17:25:49 IST  
Reason: Approval  
Location: Ahmedabad

**Director**  
**Industrial Safety and Health**  
**Gujarat State**

For applied CC&A Amendment (Phase-1) Application; we have not been storing and will be stored any materials within premises beyond threshold limits prescribed by PESO. Therefore, PESO license is not applicable to our unit.

We already have obtained PLI Policy, valid up to 14/04/2026.

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**


112	Main entry and exit shall be separate and clearly marked in the facility	Have provided
113	Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises	Complied Sufficient peripheral open passage is provided in the margin area for free movement of fire tender/ emergency vehicle around the premises.
114	Storage of flammable chemicals shall be sufficiently away from the production area	Complied Unit has been constructed as per prevailing rules of government authorities for storage off flammable chemicals. Photographs have been attached as below:



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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

115	<p>Sufficient number of fire extinguishers shall be provided near the plant and storage area.</p>	<p>We have provided Fire Hydrant System and Fire Extinguishers within premises as per fire Load calculation. We have fully set up firefighting facility with 3000 KL, fire water, Fire water pumps &amp; 7000 KL foam.</p> <p>Photographs of Fire Extinguishers.</p> 
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

116	All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic / hazardous chemicals	Complied & will be complied  Unit is ensuring to taken necessary precautions as per the prevailing rules of government authorities for storage and handling of toxic and hazardous chemicals.
117	All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities	For applied CC&A Amendment (Phase-1) Application; we have not been storing and will be stored any materials within premises beyond threshold limits prescribed by PESO. Therefore, PESO license is not applicable to our unit.
118	The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment report	Will be complied



## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

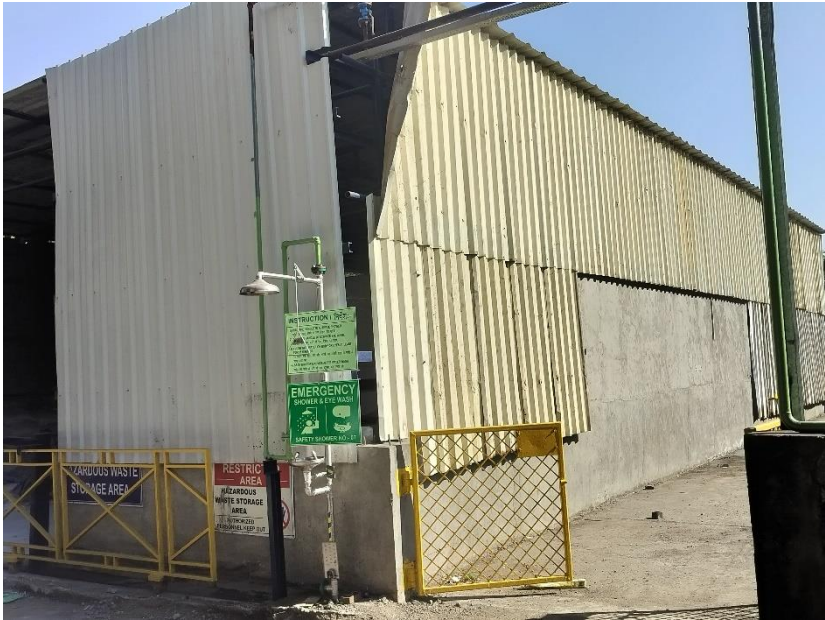
119

Only flame proof electrical fittings shall be provided in the plant premises

We have provided Flame proof electrical fittings in the premises.




**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

120	Storage of hazardous chemicals shall be minimized, and it shall be in multiple small capacity tanks / containers instead of one single large capacity tank / containers.	<p>Complied</p> 
121	All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals	Unit has installed necessary engineering controls to avoid leakages and hazardous chemical storage tanks have been installed inside a dyke wall and overfill protection provided for all storage tanks.

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

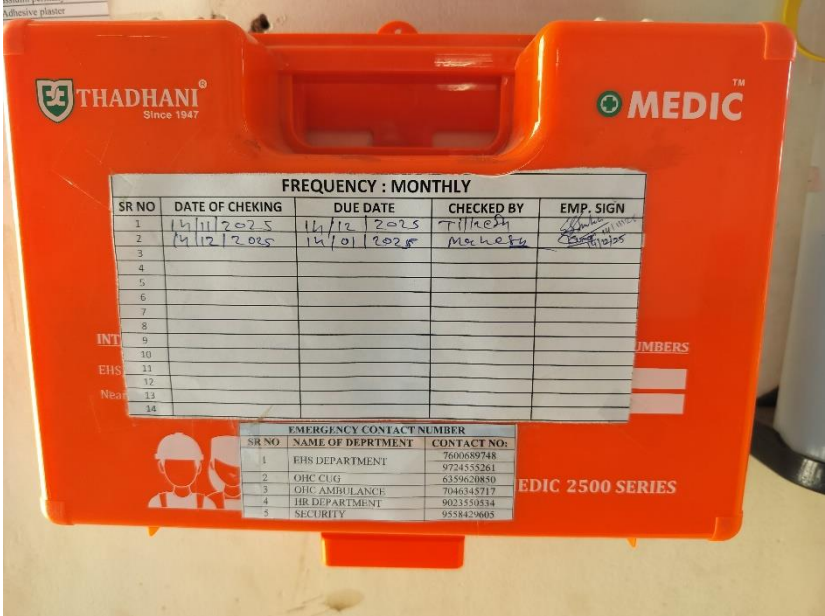
122	Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs	Unit has taken and will do all necessary measures to minimize the human exposure to hazardous chemicals by closed loop pumping.
123	Tie up shall be done with nearby health care unit / doctor for seeking immediate medical attention in the case of emergency	<b>Complied</b>  Unit has tied up with nearby health care units/ doctors for seeking immediate medical attention in the case of emergency. Unit has also developed OHC with all medical facility with factory medical officer and staff. The Unit have tie up with <b>Sunshine Global Hospital, Healing Multispeciality Hospital</b> and Baroda Heart Hospital for immediate medical attention in the case of emergency at the Bharuch District.

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

124	<p>Personal Protective Equipment's (PPEs) shall be provided to workers and its usage shall be ensured and supervised</p>	<p>Complied</p> <p>Unit has maintained types of Personal Protective Equipment (PPEs) and provided the same to workers. Unit has encouraged and ensured that PPE's are used by workers as per the requirement for a particular job role.</p> 
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## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

125	First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.	<p>Complied</p> <p>First Aid Box are available and required Antidotes (Atropine, Adrenaline, Rabivax-S, Snake Venom, Diphoterine, etc) for the chemicals used in the unit are available in OHC at site.</p>  <p>The image shows a red first aid box with the brand 'THADHANI MEDIC' and 'EDIC 2500 SERIES'. It features a 'FREQUENCY : MONTHLY' chart with columns for SR NO, DATE OF CHEKING, DUE DATE, CHECKED BY, and EMP. SIGN. The chart has entries for 14 days. Below the chart is an 'EMERGENCY CONTACT NUMBER' table with 5 rows for different departments: EHS DEPARTMENT, OHC CUG, OHC AMBULANCE, HR DEPARTMENT, and SECURITY, each with a contact number.</p>						
126	Training shall be imparted to all the workers on safety and health aspects of chemicals handling	<p>EHS Training &amp; refresher training (internal / external) provided regularly for all employees.</p> <p>Online Learning Management System (LMS) implemented at site.</p> <table border="1"> <thead> <tr> <th>Month of Medical surveillance</th><th>Total no. of Employees</th><th>Total no. of Contract Employee</th></tr> </thead> <tbody> <tr> <td>October-2025</td><td>102</td><td>47</td></tr> </tbody> </table>	Month of Medical surveillance	Total no. of Employees	Total no. of Contract Employee	October-2025	102	47
Month of Medical surveillance	Total no. of Employees	Total no. of Contract Employee						
October-2025	102	47						

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

127	Occupational health surveillance of the workers shall be done, and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules	<p>Pre-employment and periodical medical examination for all the workers carried out periodically as per the Factories Act &amp; Rules and its records maintained. Occupational health surveillance of the workers is carried out on a half yearly basis, and records are maintained as per the factory act. Following check-up has been carried out in periodical medical checkup.</p> <ul style="list-style-type: none"><li>-General checkup (height, weight, pulse, BP etc)</li><li>-Blood test (RBC, WBS, haemoglobin, platelets, blood group, differential count, G6PDetc)</li><li>-Urine test (physical, chemical and microbial examination etc)</li><li>-Vision test</li><li>-Pulmonary function test</li><li>-Audiometry</li><li>-ECG</li></ul> <p>Medical Examination Summary &amp; Sample Report have been attached in</p>

# Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)



**Deepak Foundation**

\*2501003743\*

**DEEPAK PATHOLOGY LABORATORY & DIAGNOSTIC CENTRE**

Patient's Name : Sanjay G Patil (720)	Age/Sex : 41Y/Male
Referred by : Laxmi Organic Industries Ltd.	Date : 31-10-2025
Reg. No. : 2501003743 #	Registration Time : 31-10-2025 17:40
Collection Time : 31-10-2025 17:40	Reporting Time : 13-11-2025 12:32

MEDICAL CHECKUP						
Emp. Name	Sanjay G Patil(720)		Age	41Y	Gender	Male
Date of Birth	01/01/1982	Mobile No.	7709480078		Blood Grp	B POSITIVE
Address	GUJARAT		Andhar No.			
Company Name	Laxmi Organic Industries Ltd		Designation	SAFETY OFFICER		

PHYSICAL EXAMINATION					
	Result	Normal Range		Result	Normal Range
HEIGHT	162.5	cm	WEIGHT	77.9	kg
PULSE	80	60-90/min	B.P.	120/70	100/70-130/88 mm of Hg
TEMP.	35.6	32-37.3 C	BMI	29.3	18.5-24.9 Kg/m2
SP02	98	<95 %	HR	15	12-20 /min

MEDICAL HISTORY			
Personal History	NILL SIGNIFICANT	Symptoms of COVID-19	NAD
Family History	NILL SIGNIFICANT	Addiction	NILL SIGNIFICANT
Allergic History	NILL SIGNIFICANT	Occupational History	NILL SIGNIFICANT
Travel History	No Travel History Within One Week	Present Complaints	No Specific History Of Fever or Cough


  

SYSTEMATIC EXAMINATION			
Respiratory System	NAD	ENT Ex(Ear, Nose)	NAD
Cardiovascular System	NAD	Skin Ex & Nail Ex	NAD
Skeleton Muscular	NAD	Musculoskeletal System	NAD
C.N.S.	NAD	Collection Time	6:13

VISION TESTING				
Acuity Of Vision:	RT EYE	LT EYE	Colour Vision	Glass
Near Vision	N/6	N/6	NORMAL	WITHOUT GLASS
Distant Vision	6/6	6/6		
Remarks:	PERSON IS FIT FOR WORK AT PRESENT EXAMINATION			



Dr. Uvas A. Bhad  
MBBS, FCCH  
REG. NO. G-58157



Plot No. S/236, GIDC, રેલ્વે ક્રોસિંગ પાસે,  
GACL કંપનીની સામે, 68૭૪ - 392 130,  
તા. વાગાડા, જિ. વાપર-૫ (ગુજરાત)  
ફોન નંબર : ૯૩૫૮૮૮૮૨૩  
(મોબાઇલ) : deepak\_laboratory@deepakfoundation.org  
વેબસાઇટ : www.deepaklaboratory.com

Plot No. S/236, GIDC, Near Railway Crossing,  
Opposite GACL Company, Dahaj - 392 130,  
Tal : Vagra, Dist. Bhavnagar (Gujarat)  
Phone No : 6358858023  
Email Id. deepak\_laboratory@deepakfoundation.org  
Website : www.deepaklaboratory.com

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

128	Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules	We will transport hazardous chemicals through GPS mounted Vehicles, and we will continue in this practice.
129	The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report	Noted
130	Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project	We have obtained DISH from competent authority under Factories Act 1948. <b>DISH Certificate;</b>

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

		<div><div><div><div><div><div></div><div>Directorate Industrial Safety &amp; Health</div><div>Gujarat State</div><div>FORM NO. 4</div><div>(Prescribed under Rules 5)</div><div>License to work a factory</div></div></div><div><div>Registration No. 2549/20119/2025</div><div>FIN. S06057905A</div></div><div><div>License No. 57905</div><div>D.A. 01-Apr-2025</div></div></div><div><div>License is hereby granted to</div><div>Mr. Rajan Venkatesh</div><div>For the premises known as</div><div>Laxmi Organic Industries Limited</div><div>situated at</div><div>Block/Survey No. 26 of Village: Vadadla &amp; Block/Survey No. 204 205 216 217 218 219</div><div>220 of Village: Jolwa Taluka: Vagra Dist. Bharuch-392 130</div><div>Ta.: Vagra Dist.: Bharuch</div><div>for use as a factory within the limits specified in the plan approved by the</div><div>Director Industrial Safety &amp; Health, Gujarat State</div><div>vide No. 1361 Date 15-Apr-2025 subject to provisions of the</div><div>Factories Act, 1948 and the Rules made thereunder.</div></div><div><div>The license is issued for:</div><div><div>Maximum Number of workers to be employed on any day during the Year : **500**</div><div>Maximum installed power in B.H.P. on any day during the year : **2,000**</div></div><div>The license is valid up to 31st December 2029,</div></div><div><div>Fees paid Rs. 132,000.00</div><div>Fees due Rs. 132,000.00</div><div>Excess Rs. 0.00</div><div>Place : Ahmedabad</div><div>Date : 03-May-2025</div></div><div><div></div><div><div>Signature Not Verified</div><div>Digitally signed by PRADEEP MAHESHCANDRA</div><div>SDhan</div><div>Date: 2025.05.03 17:26:00 IST</div><div>Reason: Approval</div><div>Location: Ahmedabad</div></div><div><div>Director</div><div>Industrial Safety and Health</div><div>Gujarat State</div></div></div></div><div><div>For applied CC&amp;A Amendment (Phase-1) Application; we have not been storing and will be stored any materials within premises beyond threshold limits prescribed by PESO. Therefore, PESO license is not applicable to our unit.</div></div></div>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

**B.2.5 NOISE**

131	The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, 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	Noted & Being Complied
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# Half Yearly Compliance status report of Environmental Clearance

## (SEP'2025 to DEC'2025)



Environment and Research Labs Pvt. Ltd.

Plot No.51, Vibrant Business Park,  
NH No. 48, GIDC, Vapi - 396 195,  
Dist-Valsad (Gujarat), India.  
Phone : +91 260 2423966 / 2423610  
Email : response@unstar.in Website : www.unstar.in

Mot/FCC/Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025:2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.06.2026)

OC-NABET Accredited EIA & IOW Consultant Organization

GPCB Recognized Environmental Auditor (Sch-II)

ISO 9001 : 2015 Certified Company

ISO 45001 : 2018 Certified OHS-Management System

### TEST REPORT

#### AMBIENT NOISE LEVEL MONITORING REPORT

Test Report No.:	UERL/25/10/D/LOIL/N-001	Date of Report:	01/11/2025
Name & Address of Customer	M/s. LAXMI ORGANIC INDUSTRIES LTD. Village Jolva & Vadadia, Nr. Dahej, Taluka Vagra, Dist. Bharuch, Gujarat - 392130.		
Location of Sampling / Monitoring	Ambient Noise		
Sampling Method	IS: 9989: 1981		

➤ Details of Instrument Used for Monitoring.

Instrument Id No.	Instrument Name	Model Number	Calibration Date	Next Calibration Date
UERL/AIR/SLM/Q630838	Sound Level Meter	SL 4023 SD	01/02/2025	31/01/2026


Date of Monitoring: 28/10/2025.  
Result: -


DISCIPLINE - CHEMICAL TESTING		NAME OF GROUP - ATMOSPHERIC POLLUTION			
Sr. No.	Location	Noise Level dB(A)			
		Day Time	Night Time	Permissible Limit CPCB	
				Day Time	Night Time
1.	Near ETP Area	68.2	61.4	75 dB (A)	70 dB (A)
2.	Near Amber Plant Area	64.5	58.6	75 dB (A)	70 dB (A)
3.	Near Main Gate	61.3	56.2	75 dB (A)	70 dB (A)
4.	Near Boiler Area	67.2	62.8	75 dB (A)	70 dB (A)
5.	Near Tank Farm	58.2	52.4	75 dB (A)	70 dB (A)

Note: Ambient Air Quality Standards in respected of Noise as per CPCB.

Area Code	Category of Area/Zone	Limit in dB (A) Leq	
		Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

\*\*\*\*\* End of Report \*\*\*\*\*

Checked By:  
  
Ankur R. Patel  
(Supervisor)

Authorized By:  
  
Jaivik S. Tandel  
(Manager - Operations)

Page | 4      Note: This report is subject to Terms and Conditions mentioned overleaf.      UERL/AIR/F-18/03

Regd. Office : 215, Royal Arcade, Near G.I.D.C., Office, Char Rasta, Vapi-396 195, Gujarat.  
Extended Work Office : G.I.D.C., Dahej-II, Bharuch, Gujarat.  
CIN: U73100GJ2007PTC051463

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

<b>B.2.6 CLEANER PRODUCTION AND WASTE MINIMASATION:-</b>		
132	The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.	We will put all efforts to undertake the Cleaner Production Assessment study.
133	<p>The company shall undertake various waste minimization measures such as:</p> <ol style="list-style-type: none"> <li>Metering and control of quantities of active ingredients to minimize waste.</li> <li>Reuse of by-products from the process as raw materials or as raw materials substitutes.</li> <li>Use of automated and close filling to minimize spillages.</li> <li>Use of close feed system into batch reactors</li> <li>Venting equipment through vapour recovery system.</li> <li>Use of high-pressure hoses for cleaning to reduce wastewater generation.</li> <li>Recycling of washes to subsequent batches.</li> <li>Recycling of steam condensate.</li> <li>Sweeping / mopping of floor instead of floor washing to avoid effluent generation</li> <li>Regular preventive maintenance for avoiding leakage, spillage etc</li> </ol>	<ol style="list-style-type: none"> <li>All chemical charging done through metering / weighing scale.</li> <li>Continues process optimization study is being carried out.</li> <li>Automated filling machine is provided for products as per requirement/s.</li> <li>Close feed system with scrubber provided.</li> <li>Venting is through condensers.</li> <li>High Pressure jet pump is used for cleaning operation as per requirement/s.</li> <li>Recycling will be done appropriately wherever possible.</li> <li>Sweeping / Mopping (Dry cleaning) implemented wherever possible.</li> <li>Regular inspection and preventive maintenance is carried out.</li> </ol>






**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**



<b>B.2.7 GREEN BELT AND OTHER PLANTATION:</b>		

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

134	<p>The unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas in GIDC estate or any other open areas in consultation with the GIDC / GPCB and submit an action plan of plantation for next three years to the GPCB</p>	<p>We have developed 153780.54 m<sup>2</sup> green belt area within premises. Photographs of Green Belt Area</p>    
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

135	Drip irrigation / low-volume, low-angle sprinkler system shall be used for the green belt development within the premises	We will put all efforts for sprinkler system for green belt development within the premises.
136	<p>The PP shall develop green belt within premises (113124 Sq. m i.e. 33% of the total plot area) as submitted before SEAC. Green belt shall be developed with native plant species that are significant and used for the pollution abatement as per the CPCB guidelines. It shall be implemented within 3 years of operation phase in consultation with GPCB.</p>	<p>We have developed 153780.54 m<sup>2</sup> green belt area within premises.</p> <p>Photographs of Green Belt Area</p> <div style="display: flex; justify-content: space-around;">   </div>



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**



			
<b>B.3 OTHER CONDITION:</b>			

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

137	The projects covered under category 5(f) shall undergo the safety and environment audit regularly as per the standards laid down by the GPCB and CPCB	Will be Complied
138	PP shall carry out the safety audit and Risk Assessment Report as per the prevailing guidelines of safety	Noted & Will be Complied

## Half Yearly Compliance status report of Environmental Clearance

### (SEP'2025 to DEC'2025)

139	<p>Management of Fly Ash shall be as per the Fly Ash Notification 2009 &amp; its amendment from time to time and it shall be ensured that there is 100 % utilization of fly ash to be generated from the unit</p>	<p>We have send generated Fly ash to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area;</p> <div style="display: flex; justify-content: space-around;">   </div>	
140	<p>EMP should invariably include provisions for environmental Monitoring and measures for noise pollution control measures</p>	<p>Noted</p>	

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

141	In EMP proponent should separately indicate majors of occupational health, fire and safety measures	Noted
142	Prior EC is granted is subject to the proponent receiving all statutory permission / clearances / certificates and membership of respective agencies / authorities which ever applicable. Proponent shall inform progress from time to time, in six monthly compliance report to MOEFCC / SEIAA / SEAC/ GPCB failing to which this provisional EC will stand withdrawn	Noted

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

143	Wherever wastewater or chemical water to be collected by tankers and transported to CETP etc. any diversion and disposal in open drainage (nallah) etc. causing human and environmental damage or loss will make it liable for action under the law.	<p>Noted</p> <p>Unit is not transferring any wastewater or chemical water through the tanker to the CETP. All the generated wastewater treated In House ETP.</p>
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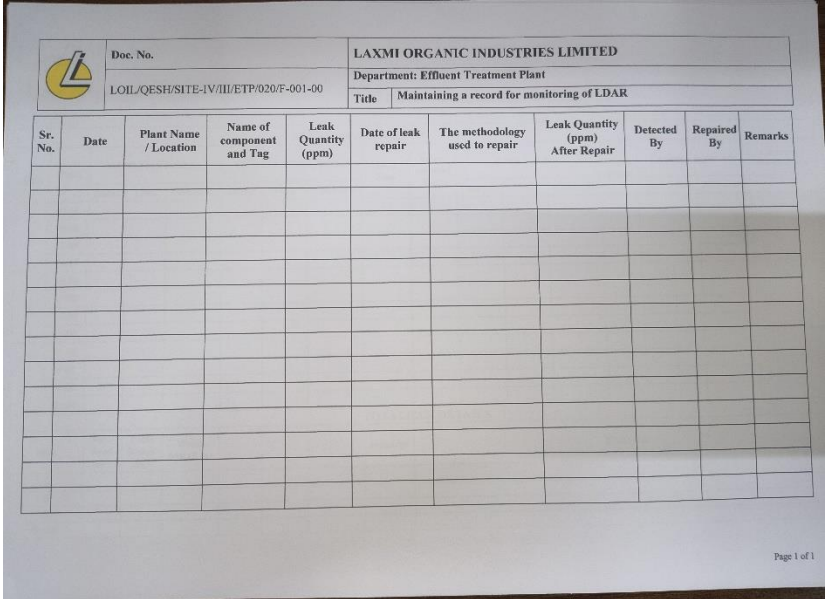
**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

144	All transport movement by tankers etc has to be done with maintenance of gate pass and logbook it should be verified by the inspecting authorities.	Noted
145	Non-hazardous waste data shall be informed to GPCB time to time to make an assessment and tie-up with industry for generating sustainable power from the waste	Noted & Will Be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

146	All chemical pharma industry etc. should ensure predictive and preventive maintenance of factory / boiler and reactive show as to avoid incident of fire and safety hazards	<p>Noted</p> <p>Unit will ensure that the predictive and preventive maintenance of factory/boiler and reactive systems show as to avoid incidents of fire and safety hazards.</p>
147	EMP should include STP and detail cost including maintenance, transportation of wastewater to CETP / CMEE etc as well as transportation cost or transit cost.	<p>Will be Complied</p>


## Half Yearly Compliance status report of Environmental Clearance (SEP'2025 to DEC'2025)

148	In LDAR preventive and predictive maintenance plan.	<p>We have prepared the Leak Detection and Repair (LDAR) program and will be maintained logbook for the same.</p> 
149	In LDAR leakage component, source of equipment leak, detention method should be given in table form	
150	In storage component should be shown separately in terms whether inflammable, toxic, corrosive, reactive etc.	Noted

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

151	<p>In case of Fly Ash generation its management and disposal should be as per Government of India Notification and 100 % utilization should be ensured.</p>	<p>We have send generated Fly ash to Brick Manufacturer &amp; provided adequate storage facility to stored generated Fly ash.</p> <p>Photographs of Hazardous Waste storage area;</p> <div>A photograph showing the interior of a storage facility. The structure has a corrugated metal roof supported by wooden poles. On the left, there is a wall made of green mesh or plastic. In the center, there is a concrete wall and a doorway leading to another area. The floor is dirt and there are some items scattered around.</div> <div>A photograph showing the exterior of a storage facility. The structure is made of corrugated metal. A sign is attached to the wall, which reads "HAZARDOUS WASTE COMPOST MACHINERY". There are some plants growing on the left side of the structure.</div>
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

152	<p>Project proponent shall install all environment management systems as per the CPCB/GPCB directives regarding the effluent discharge and air emission in working condition</p>	<p>We have installed online Continuous Monitoring System (OCMS) to report the quantity and quality of effluent discharge as well as quantity and quality of air emission &amp; connection activity to GPCB/CPCB server is on-going. Photographs of install OCMS;</p> 
153	<p>Project proponent shall display the copy of Environment Clearance at the site prominently.</p>	<p>Complied</p>


**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

154	Project proponent shall prepare and follow regular and preventive maintenance plan. The copy of same shall be submitted to SEIAA	Noted & Will be Complied
155	Project Proponent will have to display the safety procedure in working area.	Complied
156	The project proponent shall obtain all required permissions for safety, health and fire from competent authorities like PESO/Fire Authority etc. and intimate SEIAA	Complied  Unit had obtained all necessary permission form the Competent authorities.
157	Project Proponent will intimate SEIAA/SEAC/GPCB after obtaining the membership of common facilities like CETP / TSDF / CHWIF / CMEE / Common Spray Dryer as the case may be	Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

158	Extra care will be taken by PP to avoid any accidental blast in boiler, reactor or any machinery in the plant.	Noted  Unit will take extra care to avoid any accidental blast in boiler, reactor or any machinery in the plant.
159	Environment monitoring, training and disaster management plan should be undertaken and complied at regular interval.	Noted
160	Integrated Regional Office of MoEF&CC, Gandhinagar and GPCB will monitor all environment, safety & health norms as per the prevailing rules.	Noted

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

161	<p>The PP has to maintain the log sheets / registers / manifest / gate pass for discharge through tankers and SCADA system for pipeline discharge for the waste water generation and its disposal data and submit to the GPCB every quarter. GPCB shall verify the same on regular basis and inform SEIAA and take legal action in the cases of noncompliance.</p>	<p>We have TOC meter with 3 way valve for effluent discharge to CETP, Dahej.</p> <p>Photographs of install TOC meter;</p> 
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

162	Unit shall comply all the applicable standard conditions prescribed in Office Memorandum (OM) published by MoEF&CC vide no. F. No. 22-34/2018-IA.III dated 09/08/2018 for Pharmaceutical and Chemical industries mentioned at (Sr. no. XX).	Being Complied & Will Be Complied
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

163	<p>The project proponent shall allocate the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's Office Memorandum No. F.No.22-65/2017-IA.III dated 01/05/2018 to carry out the activities under CER in affected area around the project. The entire activities proposed under CER shall be monitored and the monitoring report shall be submitted to the regional office of MoEF&amp; CC as a part of half-yearly compliance report and to district collector. The monitoring report shall be posted on the website of the project proponent.</p>	Partially Complained & Partially will be complained
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

164	Rain water harvesting of surface as well as rooftop runoff shall be undertaken and the same water shall be used for the various activities of the project to conserve fresh water as well as to recharge ground water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter	Will Be Complied as applicable with permission of GPCB
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

165	The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the Industrial Association or GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.	Will Be Complied
-----	--	------------------

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

166	Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.	Will Be Complied
167	The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose	Will Be Complied
168	All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.	Will Be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

169	The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management	Will Be Complied
170	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved	Will Be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

171	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.	Will Be Complied
172	During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water	Will Be Complied

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

173	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination	We have pucca flooring at all plant premises & have AR lining for tank farms as applicable considering the nature off chemical being handled.
174	Leakages from pipes, pumps shall be minimal and if occurs, shall be arrested promptly	Will Be Complied



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

175	No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority	Will Be Complied
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

176	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act,1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules	Noted
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

177	The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit	Noted
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

178	The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent	Noted
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

179	The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Noted
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## Half Yearly Compliance status report of Environmental Clearance

**(SEP'2025 to DEC'2025)**

180	<p>The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.</p>	Complied
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

181	It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in soft copies to the regulatory authority concerned, on 1st June and 1 <sup>st</sup> December of each calendar year.	Complied Last half yearly compliance report for the period of April 2025 to June 2025 submitted on the 24.07.2025
182	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

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

183	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.	Complied  Unit will strictly adhere to the stipulations made by the Gujarat Pollution Control Board.
184	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory	Noted



**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

185	The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.	Noted
186	The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Noted

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

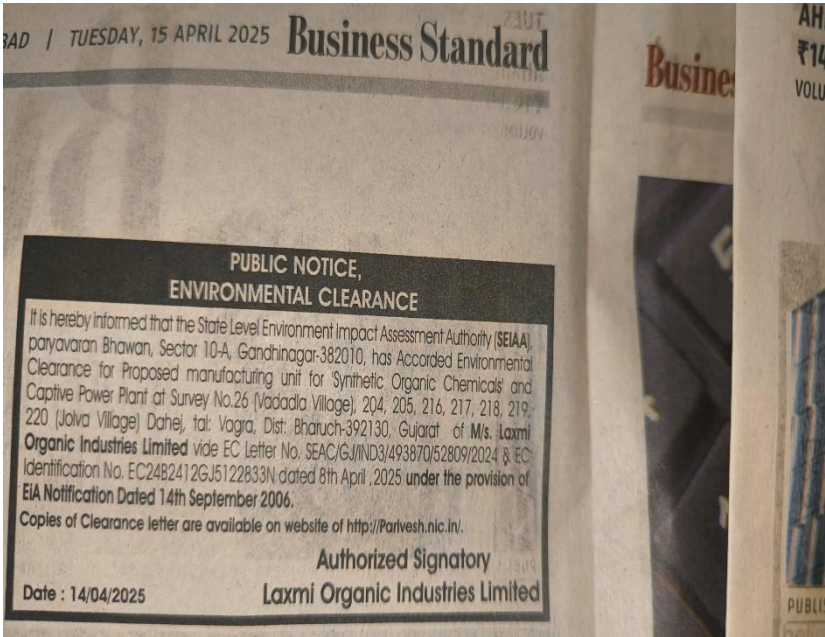
187	This environmental clearance is valid for Seven years from the date of issue.	Noted
188	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010	Noted

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

189	Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled	Noted
B.4 COMPLIANCE OF ENVIRONMENT CLEANCE /REPORTING/ADMINISTATION/APPEAL		

**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

190	<p>Project proponent shall inform to all the concerned authorities including Municipal Corporation and District Collector and shall also give wide publicity through advertisement in minimum two local newspapers within seven days, about the Environment Clearance order accorded.</p>	<p>We have provided advertisement in Gujarati language in Gujarati language newspaper and in English language in English language newspaper.</p> <p>Photographs of newspaper.</p> 
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## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

191	<p>Project proponent shall appoint a key person in the organization who shall be responsible for compliance of above condition fully on behalf of the proponent. It will not mean that appointing a key person will exempt the project proponent from the responsibility of compliance. Any change in key person shall immediately be informed to SEIAA and all concerned authorities.</p>	Complied
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

192	Designated key person shall submit six monthly compliance report to SEIAA/SEAC, MOEF&CC, GPCB and Nodal Department of the Government	Being Complied & Will Be Complied
193	The Nodal Department or any authority or officer authorized by MOEF&CC/SEIAA can inspect the site of the project and all the facilities, for verification of compliances of environment clearance conditions.	Noted

## Half Yearly Compliance status report of Environmental Clearance

(SEP'2025 to DEC'2025)

194	In case of violation reported upon, the project proponent shall be responsible for all the legal actions as per Environment Protection Act, 1986 including SEIAA may cancel, withdraw or keep in abeyance, the Environment Clearance accorded.	Noted
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

195	Any person including the project proponent affected by this Environment Clearance order may file appeal to Honourable National Green Tribunal West Zone branch, Pune, preferably within a period of thirty days from the date of issue of Environment Clearance as prescribe under section 16 of National Green Tribunal Act 2010.	Noted
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**Half Yearly Compliance status report of Environmental Clearance**  
**(SEP'2025 to DEC'2025)**

196	All complaints and public grievance or representations may be addressed to SEIAA/SEAC in the email addresses (a) msseiaagj@gmail.com& (b) seacgujarat@gmail.com	Noted
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