



Ref.No: AIL/DHJ/SAF/ENV/2025-26/016
Date: 31/10/2025

XGN ID: 62935

To,
Deputy Director General of Forests
Integrated Regional Office (IRO)
Ministry of Environment, Forest & Climate Change (MoEF&CC)
KARMAYOGI BHAWAN,Block-3,F-2 Wing, 5th Floor,
Near CH-3 Circle, Sector - 10A,Gandhinagar - 382010

Subject : Half Yearly Environment Clearance conditions compliance report for the period of April-2025 to September-2025.

Reference:

1. Environment Clearance letter no SEIAA/GUJ/EC/5(f)/1360/2018 dated 14/12/2018
2. Environment Clearance letter no SEIAA/GUJ/EC/5(f)/922/2021 dated 22/06/2021
3. Environment Clearance Letter no SEIAA/GUJ/EC/5(f)/1457/2023 dated 21/11/2023
4. CTE Amendment No. 124234 dated 05/04/2023, Valid upto. 13/09/2029

Respected Sir,

With reference to the subject cited above, we are enclosing herewith the compliance report (monitoring period April-2025 to September-2025) as per condition number 100 as mentioned in environment clearance letter No. SEIAA/GUJ/EC/5(f)/1360/2018 dated 14/12/2018 for our project 'Synthetic Organic Chemicals' by M/s. Aarti Industries Limited located at Plot No. Z/111/B, C&D, Dahej SEZ-II, Tal. Vagra, Dist. Bharuch, Gujarat.

Kindly refer to the Environment Clearance letter no SEIAA/GUJ/EC/5(f)/922/2021 dated 22/06/2021 & SEIAA/GUJ/EC/5(f)/1457/2023 dated 21/11/2023 for that the Unit has not started project implementation activity (construction activity) which are mentioned in the environmental clearance. We would submit the detailed condition wise EC Compliance report once the project implementation (i.e. Construction activities) activities are started.

The unit has acquired adjacent plot no. Z/111/C & D and obtained CTE Amendment No. 124234 dated 05/04/2023 for Inorganic product Calcium Chloride (CaCl₂)(Solid) and the same has been attached as Annexure-1(A).

Thanking You

Yours faithfully,

For Aarti Industries Limited



Authorized Signatory

Encl: EC Compliance report with Annexures.

Copy To:

1. The Member Secretary, GPCB, Gandhinagar
2. Email to The Regional Director, CPCB, Vadodara
3. Email to SEIAA, Gujarat
4. Uploaded in MOEF&CC(Parivesh) Portal

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To,

Deputy Director General of Forests
Integrated Regional Office (IRO)
Ministry of Environment, Forest & Climate Change (MoEF&CC)
KARMAYOGI BHAWAN, Block-3, F-2 Wing, 5th Floor,
Near CH-3 Circle, Sector - 10A, Gandhinagar - 382010

Subject: Regarding the Half-Yearly compliance report for the period of **April-2025 to September-2025**

Reference: Environment Clearance obtained from SEIAA Gujarat ref No.
SEIAA/GUJ/EC/5(f)/922/2021 dated 22/06/2021

Respected sir,

In respect of the above subject we have received environmental clearance for expansion of the manufacturing plant of synthetic organic chemicals in the name of **Aarti industries Ltd Unit-III (Saffron division) at Plot No. Z/111/B, GIDC Estate, SEZ-II, Dahej, Ta.:Vagra, Dist. The EC Was received under the category of synthetic organic chemicals 5(f) speciality chemicals & formulation.**

We would like to submit to you that currently, the Unit has not started project implementation activity (construction activity) which are mentioned in the environmental clearance. We would submit the detailed condition wise EC Compliance report once the project implementation activities will start (i.e. Construction activities).

Post receiving EC with ref. no. **SEIAA/GUJ/EC/5(f)/922/2021**, the unit had complied with the basic condition of informing the public about EC receipt vide English and Gujarati Newspaper on Date 27/06/2021 & 23/06/2021 respectively. A copy of the same is attached herewith as **Annexure-1**.

Thanking you

For, Aarti Industries Limited



Authorized Signatory

Copy To

1. The Member Secretary, GPCB, Gandhinagar
2. Email to The Regional Director, CPCB, Vadodara
3. Email to SEIAA, Gujarat
4. Uploaded in MOEF&CC(Parivesh) Portal

CL-1 CONFIDENTIAL

www.aarti-industries.com | CIN : L24110GJ1984PLC007301

Regd. Office : Plot No. 801, 801/23, IIIrd Phase, GIDC Vapi-396195, Dist - Valsad. INDIA. T : 0260-2400366

Factory : Plot No. Z/111/B, Dahej Sez II, Tal. Vagra, Dist. Bharuch, Gujarat - 392130. INDIA.

Admin. Office : 71, Udyog Kshetra, 2nd Floor, Mulund Goregaon Link Road, Mulund (W), Mumbai - 400080, INDIA.

T : 022-67976666, F : 022-2565 3234 | E : info@aarti-industries.com

Ref.No: AIL/DHJ/SAF/ENV/2025-26/018

XGN ID:62935

Date: 31/10/2025

To,
Deputy Director General of Forests
Integrated Regional Office (IRO)
Ministry of Environment, Forest & Climate Change (MoEF&CC)
KARMAYOGI BHAWAN,Block-3,F-2 Wing, 5th Floor,
Near CH-3 Circle, Sector - 10A,Gandhinagar - 3820100

Subject: Regarding the Half-Yearly compliance report for the period of **April-2024 to September-2025**

Reference: Environment Clearance obtained from SEIAA Gujarat ref No.
SEIAA/GUJ/EC/5(f)/1457/2023 dated 21/11/2023

Respected sir,

In respect of the above subject we have received environmental clearance for expansion of the manufacturing plant of synthetic organic chemicals in the name of **Aarti industries Ltd Unit-III (Saffron division) at Plot No. Z/111/B, GIDC Estate, SEZ-II, Dahej, Ta.:Vagra, Dist.** The EC Was received under the category of **synthetic organic chemicals 5(f) speciality chemicals & formulation.**

We would like to submit to you that currently, the Unit has not started project implementation activity (construction activity) which are mentioned in the environmental clearance. We would submit the detailed condition wise EC Compliance report once the project implementation activities will start (i.e. Construction activities).

Post receiving EC with ref. no. **SEIAA/GUJ/EC/5(f)/1457/2023**, the unit had complied with the basic condition of informing the public about EC receipt vide English and Gujarati Newspaper on Date 27/11/2023. A copy of the same is attached herewith as [Annexure-2](#).

Thanking you
For, Aarti Industries Limited



Authorized Signatory

Copy To

1. The Member Secretary, GPCB, Gandhinagar
2. Email to The Regional Director, CPCB, Vadodara
3. Email to SEIAA, Gujarat
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

Compliance report of Environmental Clearance File No.SEIAA/GUJ/EC/5(f)/1360/2018

Dated .14/12/2018.

April-25 to September-25.

The proposal is for Environmental Clearance to M/s. Aarti Industries Limited (Unit-III) for setting up of Synthetic Organic Chemicals manufacturing plant at Plot No. Z/111/B, GIDC Estate, SEZ-II, Dahej, Ta.:Vagra, Dist. Bharuch. It is a proposed unit for manufacturing following products, which falls in the category - 5(f) of the schedule of the EIA Notification-2006:

Sr. No.	Name of the Products	CAS No. / CI No.	Quantity (MT/Month)	End-use of products	Compliance Status						Remarks	
					Month	Aryl - Dianhydride	Aryl - Phthalimide	Dimethyl Phthalate	Di Octyl Phthalate	Aryl Bisimide		
1	Aryl - Dianhydride	38103-06-09	1350	Used in manufacturing of Polymers	APR-25	399	246	0	0	0	CCA Provisional copy is attached as Annexure-A	
2	Aryl - Phthalimide	550-44-7	920	Used in manufacturing of Polymers	MAY-25	149	84	0	0	0		
3	Dimethyl Phthalate	13-11-3	1000	Used in paints, lacquers, inks, adhesives, and sealant	JUN-25	0	0	0	0	0		
					JUL-25	307	176.25	0	0	0		
					AUG-25	518	336.75	0	0	0		
					SEP-25	621	363.75	0	0	0		
					Total			MT				
4	Di Octyl Phthalate	117-84-0	1000	Used in paints, lacquers, inks, adhesives, and sealant	The production is within the consented quantity.							
Total												

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

Sr . N o.	Points	Compliance
CONDITIONS		
A.1 SPECIFIC CONDITIONS		
1	Leak detection and Repair (LDAR) program shall be prepared and implemented as per the CPCB guidelines.	<p>Complied.</p> <p>The unit has implemented the LDAR program during plant operation as per CPCB guidelines. Unit will ensure the below listed conditions for LDAR program, Approaches for controlling fugitive emissions from equipment leaks shall have proper selection, installation and maintenance of non-leaking or leak-tight equipment. Following initial testing after commissioning, the monitoring for leak detection is to be carried out as a permanent on-going Leak Detection and Repair (LDAR) programme. Finally detected leaks are to be repaired within an allowable time frame. Components that shall be covered under LDAR programme include (i) Block Valves; (ii) Control Valve; (iii) Pump seals; (iv) Compressor seals; (v) Pressure Relief Valves; (vi) Flanges - Heat Exchangers; (vii) Flanges - Pipings; (viii) Connector - Pipings; (ix) Open ended lines; (x) Sampling connections. Equipment and line sizes more than 1.875 cm or 3/4 inch are to be covered. Monitoring Requirements and Repair Schedule: Following frequency of monitoring of leaks and schedule for repair of leaks shall be followed as attached in annexure. In addition, any component observed to be leaking by sight, sound or smell, regardless of concentration (liquid dripping, visible vapor leak) or presence of bubbles using soap solution should be considered as a leak. The percentage leaking components should not be more than 2percent for any group of components, monitored excluding pumps/compressors. In case of pumps/compressors, it should be less than 10percent of the total number of pumps/compressors or three pumps and compressors, whichever is greater. Pressure relief and blowdown systems should discharge to a vapor collection and recovery system or to flare. Open-ended lines should be closed by a blind flange or purged. A complete closed-loop should be used in all routine samples. Low emission packing should be used for valves. High integrity sealing materials should be used for flanges. As per CPCB guidelines, the unit has installed Instrumental methods for measurement of VOC detection at various locations to identify leak detection in plant areas to arrest on priority basis. Please find attached plant layout for devices attached as Annexure-1</p> <p style="text-align: center;"><u>Annexure-1</u></p>
2	Close loop solvent recovery system with an adequate condenser system shall be provided to recover solvent vapors in such a manner that recovery shall not be less than 98 percent and recovered solvent shall be reused in the process within premises.	<p>Complied</p> <p>The unit has set up a Close loop solvent recovery system along with an extraction column and with help of right chemistry with correct plant design, the unit is reusing 98percent recovered solvent for further process within premises.</p>

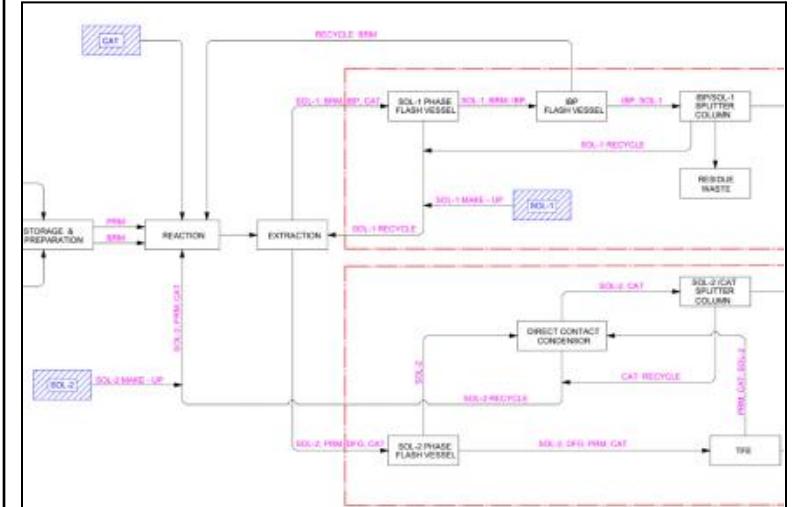
**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

Close loop Solvent Recovery System(Toluene)			
	Volume	Unit	Solvent recovery in percent
Feed rate to extraction column	8200	kg/hr	-
Recovery from the stripper column	8036	kg/hr solvent	98percent

As shown in table, in the extraction stripper column required total feeding of solvent as per feed rate 7600 kg/hr, after distillation process we are getting recovery from stripper 7448 kg/hr (98percent). This is a continuous process.

Process description for solvent recovery In the Process

The aqueous reactor phase is contacted with recycled sol-1 in the extraction column, which removes unreacted RM, byproduct from the aqueous phase. Organic phase from the extraction column top is then directed to organic isolation for recovery. In this section sol-1 and by-product separate out in a flash vessel followed by a Splitter column, where sol-1 is recycled back to the extraction column, and aqueous phase from the bottom of the extraction column is then directed to aqueous isolation for recovery. In this section sol-2 and final product separate out in a flash vessel followed by thin film evaporator, where sol-2 is recycled back to the reactor for reaction.

		 <p>PFD for the solvent Recovery</p>
3	<p>Unit shall provide a Continuous Emission Monitoring System (CEMS) for Process gas as well as wastewater discharge and an arrangement shall also be done for reflecting the online monitoring results on the company's server, which can be accessible by the GPCB on a real time basis.</p>	<p>Complied</p> <ul style="list-style-type: none"> Unit has installed a Continuous Emission Monitoring System (CEMS) for wastewater discharge and an arrangement is done to reflect the online monitoring results on the company's server, which is accessible by the CPCB on a real time basis. <p>Photograph of TOC Meter has been attached as below,</p> 

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

		<p style="text-align: center;">Photo of TOC meter</p> <ul style="list-style-type: none"> As per CPCB guidelines and due to less capacity of boiler (3 TPH) and fuel as natural gas, the unit has not installed OCEMS (Online continuous emissions monitoring system) for process gas monitoring. <p style="text-align: center;">Photo of OCEMS data from CPCB website for reference purpose</p>
4	<p>All measures shall be taken to prevent soil and groundwater contamination.</p>	<p>Complied.</p> <p>Unit has taken all necessary precautions to eliminate soil & water contamination, all process areas have been provided with proper flooring and catchment pit so that any spills will be collected, transferred and properly treated.</p> <p>Following measures have been taken to prevent soil and groundwater contamination :</p> <ul style="list-style-type: none"> Pucca flooring is provided inside plant, raw material/product storage area Concrete/ Bituminous roads are provided. Bunding/dyke to chemical storage areas with collection and transferring facilities. Closed loop transfer system provided for effluent, raw materials, products and other chemicals. Separate Storm Water and process drains facility Checklist for leakage monitoring & compliance, Adequate effluent treatment facility, Dedicated waste storage area <p>Bund/ Dyke Wall provided around the chemical storage area to prevent soil & groundwater contamination.</p> <p>The Unit is located in the GIDC SEZ area and Groundwater digging is not permitted.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**



Close loop effluent transfer system for effluent collection



Pucca flooring for plant area

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

	 <p style="text-align: center;">Dedicated waste storage area</p> <p style="text-align: center;">Soil Report attached for reference as Annexure -2</p>
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A.2 WATER

5	<p>Total water requirement for the project shall not exceed 972 KLD. Unit shall reuse 95 KLD of wastewater (25 KLD of treated sewage for gardening & 70 KLD of RO permeate for cooling purpose) and hence, fresh water requirement shall not exceed 887 KLD and it shall be met through GIDC water supply only. Prior permission from the concerned authority shall be obtained for withdrawal of water.</p>	Complied.																														
		<p>The Unit has obtained permission from GIDC as letter vide no: GIDC/DEE(WS)/BRH/120 for withdrawal of water attached as Annexure-3.</p> <p>The data of the last six months of water consumption as per GIDC bill is given in the following table.</p>																														
		<table border="1"> <thead> <tr> <th>Particular</th><th>Unit</th><th>APR-25</th><th>MAY-25</th><th>JUN-25</th><th>JUL-25</th><th>AUG-25</th><th>SEP-25</th></tr> </thead> <tbody> <tr> <td>Fresh water consumption</td><td>Total KL/Month</td><td>11846.0</td><td>4381.0</td><td>3452.0</td><td>9680</td><td>11949</td><td>11105</td></tr> <tr> <td></td><td>Average KLD</td><td>394.9</td><td>141.3</td><td>115.1</td><td>312.3</td><td>385.5</td><td>358.2</td></tr> </tbody> </table>	Particular	Unit	APR-25	MAY-25	JUN-25	JUL-25	AUG-25	SEP-25	Fresh water consumption	Total KL/Month	11846.0	4381.0	3452.0	9680	11949	11105		Average KLD	394.9	141.3	115.1	312.3	385.5	358.2	844 KLD					
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Particular	Unit	APR-25	MAY-25	JUN-25	JUL-25	AUG-25	SEP-25																									
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	Average KLD	0.00	0.00	0.00	0.00	0.00	0.00																									
<p>The water consumption is within the consented quantity.</p>																																

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
Dist.Bharuch.**

																												
6	No ground water shall be tapped for the project requirements.	Complied. The site has not installed any borewell. The unit is taking raw water from GIDC, Bharuch.																										
7	The industrial effluent generation from the project shall not exceed 191 KLD.	Complied. The unit has ensured that effluent generation has not exceeded 191 KLD.	<table border="1"> <thead> <tr> <th rowspan="3">Month</th> <th colspan="2">Industrial Effluent generation</th> </tr> <tr> <th>KL/Month</th> <th>Average KL/Day</th> </tr> <tr> <th>--</th> <th>Limit: 191 KLD</th> </tr> </thead> <tbody> <tr> <td>APR-25</td> <td>527</td> <td>17.6</td> </tr> <tr> <td>MAY-25</td> <td>335</td> <td>10.8</td> </tr> <tr> <td>JUN-25</td> <td>319</td> <td>10.6</td> </tr> <tr> <td>JUL-25</td> <td>359</td> <td>11.6</td> </tr> <tr> <td>AUG-25</td> <td>393</td> <td>12.7</td> </tr> <tr> <td>SEP-25</td> <td>647</td> <td>20.9</td> </tr> </tbody> </table> <p>The wastewater generation is well within the consented limit.</p>	Month	Industrial Effluent generation		KL/Month	Average KL/Day	--	Limit: 191 KLD	APR-25	527	17.6	MAY-25	335	10.8	JUN-25	319	10.6	JUL-25	359	11.6	AUG-25	393	12.7	SEP-25	647	20.9
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8	Wastewater from the utility section, DM plant and washing section shall be subjected to RO system (Cap. 135 KLD) and RO reject stream shall be sent to ETP.	Complied The unit has established an ETP of Capacity 125 KLD to treat wastewater generated from the utility section. The unit is ensuring that wastewater from the utility section, DM plant and washing section is subjected to RO system (Cap. 135 KLD) and RO reject stream is sent to ETP.	<table border="1"> <tr> <td>Utility Wastewater Generation Data</td> </tr> </table>	Utility Wastewater Generation Data																								
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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Sep-25	1017.0	33.9																									
9	RO permeate shall be reused for industrial purpose.	Complied RO permeate is reused in cooling towers for industrial purposes against freshwater consumption.																									
10	Wastewater generated from the process (59 KLD) & RO reject (62 KLD) stream shall be treated in ETP (Cap. 125 KLD) comprising primary, secondary and Tertiary treatment.	Complied The unit has Complied. with the same to treat the process wastewater (59 KLD) and RO reject (62 KLD) in ETP comprising primary, secondary and tertiary treatment.																									
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		DETAIL OF EFFLUENT TREATMENT PLANT (125 KLD):- We have installed an ETP consisting of primary, secondary & tertiary treatment.Treated water is being discharged to the GIDC drainage line.																									
		1. PRE & PRIMARY TREATMENT																									
		a) Screening: This is the first unit of the plant in which large or floating materials in the effluent gets arrested and blockage or choking of the downstream equipment can be avoided. This																									

		<p>arrested material is removed manually and then will be disposed off suitably.</p> <p>b) Oil & Grease trap: effluent contains oil & grease. This oil & grease if not removed then creates the problem of scum accumulation and affects the functioning of microbes in aeration tanks. To avoid this, an oil & Grease chamber is provided after the bar screen, where oil & grease is arrested prior to entry into the plant. Accumulated oil removed and disposed of properly.</p> <p>c) Equalization : To absorb variation in quantity and quality of effluent and to provide uniform flow at the downstream treatment process, a collection or equalization tank is provided. This will avoid shock loading and process upsets of the treatment plant.</p> <p>d) Neutralization: Neutralization system is provided to neutralize the effluent using lime slurry.</p> <p>e) Flash Mixer, Flocculator & Tube settler - Installed as part of primary treatment to remove suspended solid.</p> <p>f) De-watering system (Filter Press)- Bottom of primary & secondary tube settler is passed through filter press. The generated sludge was disposed of at the TSDF site.</p>
11	Total 121 KLD of treated wastewater shall be discharged through GIDC underground drainage system after conforming GPCB norms.	<p>2. SECONDARY TREATMENT</p> <p>ASP – ACTIVATED SLUDGE PROCESS (AERATION) : This is the main section of the plant where degradation of organic pollutants with the help of aerobic microorganism takes place. In aeration tank activated biomass is developed in such a way that certain MLSS is maintained for continuous effluent flow which comes to the aeration basin. Effluent is degraded in given retention time and activated sludge is further passed to tube settler and recycled as per requirement. The sludge, which is not required after recirculation, is sent to the filter press. The air supply arrangement is provided for maintaining proper DO.</p> <p>3. TERTIARY TREATMENT</p> <p>Secondary treated water passed through the sand media filter followed by an activated carbon filter. Filtered water will be collected in the treated water tank from where it will be sent to the GIDC drainage line for disposal.</p> <p>Details of equipment are mentioned in the Point No. 12.</p> <p>Complied</p> <p>The unit has ensured to discharge treated effluent after confirming GPCB norms. The unit has installed an adequate capacity of ETP. After treatment in ETP, the water is discharged into the GIDC drain.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	<p>GIDC Discharge permission letter Annexure-4.</p> <table border="1"> <thead> <tr> <th rowspan="3">Month</th><th colspan="2">Industrial Treated Effluent discharge</th></tr> <tr> <th>Total KL/Month</th><th>Average KL/Day</th></tr> <tr> <th>—</th><th>Limit: 121 KLD</th></tr> </thead> <tbody> <tr> <td>APR-25</td><td>1775</td><td>59.167</td></tr> <tr> <td>MAY-25</td><td>931</td><td>31.033</td></tr> <tr> <td>JUN-25</td><td>871</td><td>29.033</td></tr> <tr> <td>JUL-25</td><td>1682</td><td>56.067</td></tr> <tr> <td>AUG-25</td><td>1684</td><td>56.133</td></tr> <tr> <td>SEP-25</td><td>1664</td><td>56.133</td></tr> </tbody> </table> <p>Treated effluent discharge is within permissible limit.</p>	Month	Industrial Treated Effluent discharge		Total KL/Month	Average KL/Day	—	Limit: 121 KLD	APR-25	1775	59.167	MAY-25	931	31.033	JUN-25	871	29.033	JUL-25	1682	56.067	AUG-25	1684	56.133	SEP-25	1664	56.133
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12	<p>The unit shall provide an adequate effluent treatment plant (ETP) & RO system for treatment of industrial effluent and it shall be operated regularly and efficiently so as to achieve the GPCB/CPCB/MoEF&CC norms.</p>	<p>Complied</p> <p>The unit provided an adequate effluent treatment plant (ETP-125 KLD) & (RO-135 KLD) system for treatment of industrial effluent and it shall be operated regularly and efficiently so as to achieve the GPCB/ CPCB/MoEF&CC norms.</p>  <p>Effluent Treatment Plant capacity: 125 KLD</p>																								



RO system capacity -135KLD

Equipment list and ETP PFD attached as [Annexure-5](#)

ETP Equipment checklist				
Sr.no.	Name of equipment	Capacity, KL	MOC	Quantity
1	Screen Chamber	1.76	RCC	1
2	Oil & Grease trap	2.91	RCC	1
3	Collection Tank	136	PP-FRP	1
4	Neutralization Tank	3	MS-FRP	1
5	Flash Mixer Tank	1.5	MS-FRP	1
6	Flocculator Tank	3	MS-FRP	1
7	Primary Tube Settler	24	MS-FRP	1
8	Aeration Tank	66.47	MS-FRP	4
9	Sludge Holding Tank	14.73	MS-FRP	1
10	Secondary Tube Settler	24	MS-FRP	1
11	Intermediate Storage Tank	10.8	MS-FRP	1
12	Treated Water Tank	10.8	MS-FRP	1

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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13	<p>The domestic wastewater generation shall not exceed 47 KL/Day for proposed projects and it shall be treated in STP. Treated sewage shall be utilized for gardening and plantation purposes within premises after achieving on-land discharge norms prescribed by the GPCB.</p>	<p>Complied Unit has ensured that domestic wastewater generation has not exceeded 47 KL/Day and has ensured to treat the same in STP. The treated water is ensured to be used for gardening purposes.</p> <table border="1"> <thead> <tr> <th colspan="4">Domestic waste water generation</th> </tr> <tr> <th rowspan="2">Month</th><th rowspan="2"></th><th>Total KL/Month</th><th>Average KL/ Day</th></tr> </thead> <tbody> <tr> <td>-</td><td>Limit- 47 KLD</td></tr> <tr> <td>Apr-25</td><td>780</td><td>26.0</td></tr> <tr> <td>May-25</td><td>600</td><td>20.0</td></tr> <tr> <td>Jun-25</td><td>760</td><td>25.3</td></tr> <tr> <td>Jul-25</td><td>795</td><td>26.5</td></tr> <tr> <td>Aug-25</td><td>793</td><td>26.4</td></tr> <tr> <td>Sep-25</td><td>760</td><td>25.3</td></tr> </tbody> </table> <p>Domestic waste water generation is within permissible limits.</p> <p><u>Unistar NABL Certification No.: TC-7753</u></p> <table border="1"> <thead> <tr> <th colspan="4">Domestic Treated Water Parameters</th></tr> <tr> <th>Month</th><th>TSS</th><th>BOD</th><th>Residual Chlorine</th></tr> </thead> <tbody> <tr> <td>Limit</td><td>30 mg/L</td><td>20 mg/L</td><td>0.5 mg/L Min.</td></tr> <tr> <td>Apr-25</td><td>6.67</td><td>5.20</td><td>1.05</td></tr> <tr> <td>May-25</td><td>8.40</td><td>4</td><td>1.12</td></tr> <tr> <td>Jun-25</td><td>17.33</td><td>15</td><td>1.2</td></tr> <tr> <td>Jul-25</td><td>9.33</td><td>4.60</td><td>BDL</td></tr> <tr> <td>Aug-25</td><td>20</td><td>7.67</td><td>BDL</td></tr> <tr> <td>Sep-25</td><td>6</td><td>3</td><td>BDL</td></tr> </tbody> </table> <p>Treated water parameters are well within permissible limits.</p>	Domestic waste water generation				Month		Total KL/Month	Average KL/ Day	-	Limit- 47 KLD	Apr-25	780	26.0	May-25	600	20.0	Jun-25	760	25.3	Jul-25	795	26.5	Aug-25	793	26.4	Sep-25	760	25.3	Domestic Treated Water Parameters				Month	TSS	BOD	Residual Chlorine	Limit	30 mg/L	20 mg/L	0.5 mg/L Min.	Apr-25	6.67	5.20	1.05	May-25	8.40	4	1.12	Jun-25	17.33	15	1.2	Jul-25	9.33	4.60	BDL	Aug-25	20	7.67	BDL	Sep-25	6	3	BDL
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14	<p>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.</p>	<p>Complied Unit has an adequate storage tank to collect treated domestic water during the monsoon. Further we ensure that we will not discharge sewage outside the premises in any case..</p>																																																																

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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15	Unit shall provide a buffer water storage tank of adequate capacity for storage of treated wastewater during rainy days.	<p>Complied Unit has provided a buffer water storage tank for the storage of treated wastewater during rainy days. Unit having buffer tank having capacity 100 KL to store treated wastewater which is being reused for industrial purpose.</p>
16	The unit shall provide metering facility at the inlet and outlet of the ETP, RO & MEE system and maintain records for the same.	<p>Complied Unit has provided a magnetic flow meter at the inlet & outlet of ETP & RO.</p> <div style="text-align: center;">  <p>Flow Meter at the ETP Inlet</p>  </div>

	<p>Flow Meter at the ETP Outlet (GIDC Discharge)</p>  <p>Flow Meter at RO Inlet (CT Blowdown)</p>  <p>Flow Meter at RO Outlet</p>
17	<p>Proper logbook of ETP, chemical consumption, quantities and qualities of effluent discharge and reuse, power consumption etc shall be maintained</p> <p>Complied Unit is maintaining logbook showing ETP chemical consumption, energy consumption etc. and also submitted the same details to GPCB upon request.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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and shall be furnished to the GPCB from time to time.

Photo of ETP logbook

A.3 AIR

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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18	<p>Unit shall not exceed fuel consumption as mentioned below:</p> <table border="1"> <thead> <tr> <th>S. r. N o</th><th>Source of emission with capacity</th><th>Stack Height (m)</th><th>Type of Fuel</th><th>Quantity of fuel MT/day</th><th>Types of emissions i.e. Air Pollutants</th><th>APCM</th></tr> </thead> <tbody> <tr> <td>1</td><td>Boiler-1 (15 TPH)</td><td>30</td><td>NG</td><td>1000 Nm3/Hr</td><td>PM SO₂ NO_x</td><td>Adequate stack height</td></tr> <tr> <td>2</td><td>Thermo pack (22 Lac Kcal/Hr)</td><td>30</td><td>NG</td><td>300 Nm3 /Hr</td><td>PM SO₂ NO_x</td><td></td></tr> <tr> <td>3</td><td>DG set (standby (3 Nos) Capacity = 1500 KVA (Each)</td><td>11</td><td>Diesel</td><td>660 Lit/Hr</td><td>PM SO₂ NO_x</td><td>Acoustic enclosure</td></tr> </tbody> </table>	S. r. N o	Source of emission with capacity	Stack Height (m)	Type of Fuel	Quantity of fuel MT/day	Types of emissions i.e. Air Pollutants	APCM	1	Boiler-1 (15 TPH)	30	NG	1000 Nm3/Hr	PM SO ₂ NO _x	Adequate stack height	2	Thermo pack (22 Lac Kcal/Hr)	30	NG	300 Nm3 /Hr	PM SO ₂ NO _x		3	DG set (standby (3 Nos) Capacity = 1500 KVA (Each)	11	Diesel	660 Lit/Hr	PM SO ₂ NO _x	Acoustic enclosure	<p>Complied</p> <p>The unit has not exceeded the fuel consumption norms as mentioned and agreed as per the given table.</p> <p>The fuel consumption is given below in the following table:</p> <table border="1"> <thead> <tr> <th>Month</th><th>Natural Gas (Nm3/hrs)</th><th>Diesel(Lit/hrs)</th></tr> </thead> <tbody> <tr> <td>limit</td><td>648000 Nm3/month</td><td>660 Lit/ hrs. 475200 Lit/month</td></tr> <tr> <td>Apr-25</td><td>160.54</td><td>244</td></tr> <tr> <td>May-25</td><td>0.01</td><td>931</td></tr> <tr> <td>Jun-25</td><td>42.46</td><td>242</td></tr> <tr> <td>Jul-25</td><td>151.75</td><td>245</td></tr> <tr> <td>Aug-25</td><td>176.18</td><td>515</td></tr> <tr> <td>Sep-25</td><td>183.83</td><td>1500</td></tr> </tbody> </table> <p>NG & Diesel consumption are in permissions limits.</p>	Month	Natural Gas (Nm3/hrs)	Diesel(Lit/hrs)	limit	648000 Nm3/month	660 Lit/ hrs. 475200 Lit/month	Apr-25	160.54	244	May-25	0.01	931	Jun-25	42.46	242	Jul-25	151.75	245	Aug-25	176.18	515	Sep-25	183.83	1500								
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19	<p>Unit shall provide adequate APCM for flue gas generation sources as mentioned above.</p>	<p>Complied</p> <p>The unit has provided adequate stack height for boiler & Thermo-pack and Acoustic enclosure for DG set as Air pollution Control Measures.</p> <ul style="list-style-type: none"> The stack height of the boiler is 30 mtr with fuel NG. <p>DG Stack monitoring reports are attached as Annexure-6.</p> <p style="text-align: center;"><u>Unistar NABL Certification No.: TC-7753</u></p> <table border="1"> <thead> <tr> <th colspan="8">Stack Monitoring</th> </tr> <tr> <th>Location</th><th>Parameter</th><th>Apr-25</th><th>May-25</th><th>Jun-25</th><th>Jul-25</th><th>Aug-25</th><th>Sep-25</th></tr> </thead> <tbody> <tr> <td rowspan="3">D.G Set 1</td><td>PM (150 mg/Nm3)</td><td>78</td><td>76</td><td>79</td><td>65</td><td>75</td><td>70</td></tr> <tr> <td>SO2 (100 ppm)</td><td>28</td><td>32</td><td>28</td><td>22</td><td>20</td><td>16</td></tr> <tr> <td>NOx (50 ppm)</td><td>42</td><td>39</td><td>35</td><td>36</td><td>38</td><td>13</td></tr> <tr> <td rowspan="3">D.G Set 2</td><td>PM (150 mg/Nm3)</td><td>68</td><td>73</td><td>76</td><td>70</td><td>68</td><td>74</td></tr> <tr> <td>SO2 (100 ppm)</td><td>26</td><td>28</td><td>31</td><td>26</td><td>25</td><td>18</td></tr> <tr> <td>NOx (50 ppm)</td><td>34</td><td>36</td><td>38</td><td>34</td><td>39</td><td>36</td></tr> </tbody> </table>	Stack Monitoring								Location	Parameter	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	D.G Set 1	PM (150 mg/Nm3)	78	76	79	65	75	70	SO2 (100 ppm)	28	32	28	22	20	16	NOx (50 ppm)	42	39	35	36	38	13	D.G Set 2	PM (150 mg/Nm3)	68	73	76	70	68	74	SO2 (100 ppm)	26	28	31	26	25	18	NOx (50 ppm)	34	36	38	34	39	36
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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		All DG Set parameters are under the permissible limit.																							
20	Unit shall provide Water Scrubber followed by Carbon adsorption tower as APCM with Storage tanks, Vessels & Vacuum Pumps to Control VOCs.	<p>Complied. The unit has erected a scrubber followed by a carbon adsorption tower as APCM.</p> <ul style="list-style-type: none"> • Scrubber stack height 11 mtr. <p style="text-align: center;"><u>Unistar NABL Certification No.: TC-7753</u></p> <div style="border: 1px solid black; padding: 10px; margin-top: 10px;"> <p style="text-align: center;">Stack Monitoring</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Stack</th> <th>Parameter</th> <th>Apr-25</th> <th>May-25</th> <th>Jun-25</th> <th>Jul-25</th> <th>Aug-25</th> <th>Sep-25</th> </tr> </thead> <tbody> <tr> <td>Process Stack (Storage Tank)</td> <td rowspan="2" style="text-align: center;">VOC</td> <td>BDL (MDL:.01)</td> <td>BDL (MDL:.01)</td> <td>BDL (MDL:.01)</td> <td>BDL (MDL:.01)</td> <td>BDL (MDL:.01)</td> <td>0.2</td> </tr> <tr> <td>Vessels & Vacuum Pumps</td> <td>Not in Operation</td> </tr> </tbody> </table> </div> <p>Process Stack Monitoring was carried out for the period of APR-25 to Sep-25. All values are under the permissible limit. Reports are attached at Point No. 22</p>	Stack	Parameter	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Process Stack (Storage Tank)	VOC	BDL (MDL:.01)	0.2	Vessels & Vacuum Pumps	Not in Operation									
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Vessels & Vacuum Pumps		Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation																		
21	There shall be no process gas emission from the proposed project.	<p>Complied No process gas emissions are generated from the proposed project. We check the emission levels regularly to ensure the same.</p>																							
22	Measures shall be taken to reduce the process vapor emissions as far as possible.	<p>Complied The unit is monitoring the VOC and other fugitive emissions by third party monitoring. For VOC and other fugitive emissions, the unit has installed a scrubber which is followed by a Carbon Adsorption system. Also our process is in a closed loop that controls the undesired emissions.</p> <p>Fugitive emissions report attached as Annexure-7.</p>																							

		
23	<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 & Health). Following indicative guidelines shall also be followed to reduce the fugitive emission.</p> <p>Internal roads shall be either concrete or asphalt or paved properly to reduce the fugitive emission during vehicular movement.</p> <p>Air borne dust shall be controlled with water sprinklers at suitable locations in the plant.</p>	<p>Complied</p> <p>The unit has followed guidelines laid by DISH to reduce the fugitive emissions in the work zone.</p> <p>Workplace monitoring report for fugitive emissions attached as <u>Annexure-8</u>.</p> <p>Internal roads are concreted. Photograph attached as <u>Annexure-9</u></p> <p>Water sprinklers are provided to control air borne dust at suitable locations in the plant.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	<p>A green belt shall be developed all round the plant boundary and also the roads to mitigate fugitive & transport dust emission.</p>	<p>Green belt is developed around the roads and the periphery of the site to mitigate fugitive & transport dust emission.</p> 
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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		 <p><u>Greenbelt area developed around the roads & periphery</u></p> <p>We have also adopted the area just outside our premises and developed an additional greenbelt opposite to M/s. Tatva Chintan. The SEZ allotment Letter for Green Belt is attached as Annexure-10. The plantation work is under progress in this area.</p>
24	Closed handling and charging system shall be provided for chemicals.	<p>Complied</p> <p>The unit has provided a closed handling system for hazardous chemicals. The plant is operated under the DCS to add enhanced control and safety with close loop charging of chemicals.</p>
25	Pumps shall be provided with mechanical seals to prevent leakages.	<p>Complied</p> <p>The unit has provided pumps with mechanical seals to prevent leakages. Photograph attached as Annexure -11 .</p>
26	Regular monitoring of ground level concentration of PM10, PM2.5, SO ₂ , NO _x and VOC 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	<p>Complied</p> <p>Ambient air monitoring stations have been installed at 03 locations at the site covering upwind and downwind directions as per the GPCB guidelines. The unit has ensured to monitor the prescribed parameters and maintain the records.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.



The ambient air monitoring report is attached in [Annexure-12](#)

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<u>Unistar NABL Certification No.: TC-7753</u>							
AAQMS Monitoring							
Location	Parameter(standard)	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25
Near Main gate	PM10 (100 $\mu\text{g}/\text{m}^3$)	70	7.13	70	69	69	69
	PM2.5 (60 $\mu\text{g}/\text{m}^3$)	23	20.38	21	22	22	22
	SO2 (80 $\mu\text{g}/\text{m}^3$)	16	15.99	18.7	21.2	16.1	17.2
	NO2 (80 $\mu\text{g}/\text{m}^3$)	19	18.15	18.3	68	21.6	21.6
Near ETP Plant	PM10 (100 $\mu\text{g}/\text{m}^3$)	70	70.38	71	68	67	67
	PM2.5 (60 $\mu\text{g}/\text{m}^3$)	24	22.5	21	21	22	22
	SO2 (80 $\mu\text{g}/\text{m}^3$)	15.3	15.55	17.3	15.8	15.9	15.9
	NO2 (80 $\mu\text{g}/\text{m}^3$)	19.5	18.94	18	21	22	22
Near DMP Plant	PM10 (100 $\mu\text{g}/\text{m}^3$)	70	71.63	71	67	67	67
	PM2.5 (60 $\mu\text{g}/\text{m}^3$)	23	22.5	22	22	22	22
	SO2 (80 $\mu\text{g}/\text{m}^3$)	15.2	15.68	18	16.8	16.9	16.9
	NO2 (80 $\mu\text{g}/\text{m}^3$)	19.4	18.3	70	21.5	23.4	23.4

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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A.4 SOLID/HAZARDOUS WASTE														
27	Hazardous/solid waste management shall be as given at the side column table.						Complied Hazardous waste management is as per the given column. The hazardous waste inventory during the monitoring period is given in the table below:							
	S. r. N. o	Type/Nam e of Hazardous waste	Source of generation	Categ ory and sched ule as per HW rules	Quanti ty (MT/ Annua m)	Disposal Method	Hazardous waste Disposal (April-24 to September-25)							
1	ETP Waste	ETP	35.3	280	Collection, Storage, Transportation, disp TSDF	ETP sludge Waste	0	18.07	0	0	0	0	0	Landfill
2	Discarded containers/ bags	Packi ng mater ial	33.1	20	Collection, Storage, Transportation, disp TSDF	Residue/ Mix Waste	11.37	0	0	20.62	0	0	0	Pre-Processin g/ Co-Processin g /Incineration
3	Used oil	Main tenan ce of mach inerie s & equipment	5.1	2.4	Collection, Storage, Transportation, disp TSDF	Concentr ated ML from Reactor Washing	0	0	8.41	8.64	0	19.69	0	Pre-Processin g/ Co-Processin g /Incineration
4	Spent carbon	Proce ss, ETP & APC M	28.3	12	Collection, Storage, Transportation, disp TSDF\	Packagin g Material Deconta mination & Detoxific ation	0	0	0	0	0	0	0	Pre-Processin g/ Co-Processin g /Incineration
5	Residue	Proce ss	20.3	12	Collection, Storage, Transportation, disp TSDF	Discarde d Containe rs/Bags	0	0	0	0	0	0	0	Decontaminat ion Facility
6	Insulation waste	Plant and mach inery	--	20	Collection, Storage, Transportation, disp TSDF	Used Oil	0	0	0	0	0	0	0	Reprocessing /Recycling
7	Off- specificati on product	proce ss	--	24	Collection, Storage, Transportation, disp TSDF	Insulatio n Waste	0	2.06	0	0	0	0	0	Common TSDF
						Spent Carbon	0	0	0	0	0	0	0	Pre-Processin g/ Co-Processin g /Incineration
						Off-Spec ification Product	0	0	0	0	0	0	0	Pre-Processin g/ Co-Processin

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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								g /Incineration							
Non-recyclable Plastic waste/PP waste/PE waste/bags/Cotton Waste	3.41	1.05	0	0	0	0	0	Common TSDF							
Batteries Waste	0	0	0	0	7.07	0	0	Disposal By Selling to Authorized Recycler							
Spent Solvent	0	0	0	0	0	0	0	Pre-Processing/ Co-Processing /Incineration							
E-Waste	0	0	0	0	0	0	0	Authorized E-Waste Handlers							
Total	14.78	21.18	8.41	30.08	7.07	19.69									
28	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.	<p>Complied</p> <p>The Unit has obtained membership from BEIL & SEPPL for landfill and pre-processing. The copy has been attached as <u>Annexure-14</u>.</p> <p>The unit is not applicable for generation of any waste under Rule-9 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016.</p>													
A.5 OTHER															
29	All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by M/s. Jyoti Om Chemical Research Center Pvt. Ltd., Ankleshwar was submitted by project proponent vide letter no. NIL dated 27/04/2018 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered.	<p>Complied</p> <p>Unit is strictly adhering to the commitments made to the SEAC. EMP Compliance Report is attached as <u>Annexure-15</u>.</p>													
B. GENERAL CONDITIONS															
B.1 CONSTRUCTION PHASE															

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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30	Water demand during construction shall be reduced by use of curing agents, super plasticizers and other best construction practices.	Complied Construction phase has been completed. We ensured to follow the stipulated conditions during our construction phase. Also, we will ensure to follow the prescribed conditions in future construction phases.
31	Project proponent shall ensure that the 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.	
32	All required sanitary and hygienic measures shall be provided before starting the construction activities and to be maintained throughout the construction phase.	
33	First Aid Box shall be made readily available in adequate quantity at all the times.	
34	The project proponent shall strictly comply with the Building and other Construction Workers' (Regulation of Employment & Conditions of Services) Act 1996 and Gujarat rules made there under their subsequent amendments. Local bye-laws of concern authority shall Complied. in letter and spirit.	
35	Ambient noise levels shall conform to residential standards both during day and night. Incremental pollution load on the ambient air and noise quality shall be closely monitored during the construction phase.	
36	Use of Diesel Generator (DG) sets during the construction phase shall be strictly equipped with acoustic enclosure and shall conform to the EPA Rules for air and noise emission standards.	
37	Safe disposal of waste water and municipal solid wastes generated during the construction phase shall be ensured.	
38	All topsoil excavated during construction activity shall be used in horticulture/ landscape development within the project site.	
39	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 the construction phase shall	

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	not create an adverse effect on neighbouring communities.	
40	Project proponents 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.	
41	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.2 OPERATION PHASE

B.2.1 WATER

42	The water meter shall be installed and records of daily and monthly water consumption shall be maintained.	<p>Complied</p> <p>The unit has installed water meters and maintains the record on a daily basis. The details of consumption records are mentioned in point number 05. The photographs of the water meter are attached as Annexure -16</p>
43	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.	<p>Complied</p> <p>The unit has adopted Best Available Technology (BAT) to reduce, recycle and reuse the treated effluent.</p> <p>The unit is using PTRO for recycling of utility wastewater, ultimately reducing the requirement for fresh water.</p> <p>For gardening purposes we are using treated water from STP, MBBR and using low angle sprinkler systems and drip irrigation systems.</p>

B.2.2 AIR

44	In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institute and study report for impact on Environment and Human Health shall be submitted to GPCB every year along with a half yearly compliance report.	Not Applicable because the unit is not using spray dryer.
45	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.	<p>Complied</p> <p>The unit has erected Acoustic enclosure to DG sets to mitigate the noise pollution and shall conform to the EPA Rules for air and noise emission standards.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	<p>46 Stack/Vents (Whichever is applicable) of adequate height shall be provided as per the prevailing norms for flue gas emission/Process gas emission.</p>	<p>Complied The unit has ensured to provide adequate stack height for flue gas emissions. The unit has provided adequate stack height for the boiler. - The stack heights of Boiler 30 mtr.</p> <p>Unit has provided a carbon adsorption system as APCM to control VOCs - Stack height 11 mtr.</p>
47	<p>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.</p>	<p>Complied The unit has complied with the norms as per GPCB/CPCB/MoEF&CC. Monitoring reports for the same are provided in point number 19 as Annexure-6.</p>
48	<p>All the reactors/ vessels used in the manufacturing process shall be closed to reduce the fugitive emission.</p>	<p>Complied. Unit has ensured that all reactors and vessels are in closed loop to reduce the fugitive emission.</p>
B.2.3 HAZARDOUS/SOLID WASTE		
49	<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 Waste (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the</p>	<p>Complied. The company strictly complies with the rules and regulations with regards to handling and disposal of hazardous waste in accordance with the Hazardous and Other Waste (Management and</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	GPCB shall be obtained for collection/treatment/storage/ disposal of hazardous wastes.	Transboundary Movement) Rules 2016, as may be amended from time to time. The unit has obtained CC&A, Consent No. AWH-142703 was granted on 06/05/2025 and valid up to 04/03/2032. Annexure-A																		
50	Hazardous waste shall be dried, packed and stored in a separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.	Complied. Unit has provided a separate designated hazardous waste storage facility with pucca bottom and leachate collection facility.																		
51	The unit shall obtain necessary permission from the nearby TSDF site and CHWIF. (Whichever is applicable)	Complied. The Unit has obtained membership from BEIL & SEPPL. The copy has been attached as Annexure- 14 .																		
52	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 has ensured to deploy trucks/Tankers as per the provisions under the Motor Vehicle Act, 1988 and rules made there under for the transportation of hazardous waste.																		
53	The design of the Trucks/ tankers shall be such that there is no spillage during transportation.	Complied. Unit has ensured to deploy trucks/Tankers suitable for hazardous waste so that there will not be any leakage / spillage during transportation. We have implemented and maintained a proper checklist for the same.																		
54	All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDF/CHWIF.	Complied. Unit has put all possible efforts for Co-Processing of the Hazardous waste prior to disposal into TSDF/CHWIF. Details of Hazardous waste sent for Pre-Processing/Co-Processing: <table border="1"> <thead> <tr> <th colspan="2">Hazardous waste disposal: April-25 to September-25</th> </tr> <tr> <th>Month</th> <th>Pre-Processing/Co-Processing</th> </tr> </thead> <tbody> <tr> <td>Apr-25</td> <td>14.78</td> </tr> <tr> <td>May-25</td> <td>21.18</td> </tr> <tr> <td>Jun-25</td> <td>8.41</td> </tr> <tr> <td>Jul-25</td> <td>30.08</td> </tr> <tr> <td>Aug-25</td> <td>7.07</td> </tr> <tr> <td>Sep-25</td> <td>19.69</td> </tr> <tr> <td>Total</td> <td>101.21</td> </tr> </tbody> </table>	Hazardous waste disposal: April-25 to September-25		Month	Pre-Processing/Co-Processing	Apr-25	14.78	May-25	21.18	Jun-25	8.41	Jul-25	30.08	Aug-25	7.07	Sep-25	19.69	Total	101.21
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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55	Management of fly ash (If any) shall be as per the Fly Ash Notification 2009 & its amendment from time to time and it shall ensure that there is 100percent utilization of fly ash to be generated from the unit.	Not applicable. Unit is not using coal. Hence, fly ash will not be generated from the unit.
B.2.4 SAFETY		
56	The occupier/ manager shall strictly comply with the provisions under the Factories Act 1948 and Gujarat Factories Rules 1963.	Complied The occupier has strictly Complied. with the provisions under the Factories Act 1948 and Gujarat Factories Rules 1963.
57	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 Explosive 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.	Complied The Unit has obtained necessary approvals from the Chief Controller of Explosives and Concerned Government authorities as per MSIHC Rules 1989. The copy of PLI act is attached as Annexure-17 . Onsite emergency plan submission O/C copy Annexure-18
58	Main entry and exit shall be separate and clearly marked in the facility.	Complied Main entry & Exit are separated and have been constructed accordingly. The photos of the plant with Entry and Exit clearly attached. 

Photo of the Entry & Exit Gate

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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59	Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises.	<p>Complied. Sufficient peripheral open passage is provided in the margin area for free movement of fire tender/ emergency vehicle around the premises.</p>
		
		<p>Photos of the Fire Tender</p> 
60	Storage of flammable chemicals shall be sufficiently away from the production area.	<p>Complied. Unit has been constructed as per prevailing rules of government authorities for storage of flammable chemicals to keep the flammable chemicals sufficiently away from the production area.</p>

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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61	Sufficient number of fire extinguishers shall be provided near the plant and storage area.	<p>Complied. Unit has erected Sufficient number of fire extinguishers near the plant and storage area. Total 175 Nos. Fire extinguisher available in plant premises.</p> <p>Also, the unit has a fire tender to mitigate any adverse incidents.</p>  <p>Photo of the Fire Tender</p>																		
62	All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic/ hazardous chemicals.	<p>Complied. Unit has taken necessary precautions to avoid any kind of accident during storage and handling of toxic and hazardous chemicals as per the prevailing rules of government authorities.</p>																		
63	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.	<p>Complied. Unit has ensured to maintain optimum quantities of toxic / hazardous chemicals. Also, the unit has ensured to obtain all necessary permissions in this regard before commencing the expansion activities.</p> <p>PESO License No.: P/WC/GJ/15/2711</p> <table border="1"> <thead> <tr> <th>Classification as per Petroleum class</th><th>Name of material</th><th>Volume of tank</th><th>Consented Quantity</th></tr> </thead> <tbody> <tr> <td rowspan="2">Class A</td><td>Toluene</td><td>30 KL</td><td rowspan="2">60 KL</td></tr> <tr> <td>Methenolone</td><td>30 KL</td></tr> <tr> <td>Class B</td><td>Diesel</td><td>44 KL</td><td>41 KL</td></tr> <tr> <td colspan="2">TOTAL</td><td>104 KL</td><td>101 KL</td></tr> </tbody> </table> <p>PESO License has been attached as Annexure-20.</p>	Classification as per Petroleum class	Name of material	Volume of tank	Consented Quantity	Class A	Toluene	30 KL	60 KL	Methenolone	30 KL	Class B	Diesel	44 KL	41 KL	TOTAL		104 KL	101 KL
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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64	The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment Report.	<p>Complied. The unit has adhered to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment Compliance Report submitted earlier.</p>
65	Only flameproof electrical fittings shall be provided in the plant premises.	<p>Complied. The unit has installed flameproof electrical fittings in the plant premises.</p>
66	Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tanks/ containers instead of on single large capacity tank/ containers.	<p>Complied. The unit has ensured minimum storage of hazardous chemicals and the unit has restricted the use of single large capacity tanks/ containers for storage of hazardous chemicals.</p>
67	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.	<p>Complied. Unit has provided necessary engineering controls to avoid leakages and hazardous chemical storage tanks erected inside a Bund / dyke wall for 1st phase and the unit is providing the same for next phases. The tanks are fitted with level control switches linked with the DCS system for optimum safety level. Photograph attached as below, Peso License has been attached as Annexure-20.</p> 

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Photo of raw material storage area with required de-choking facility

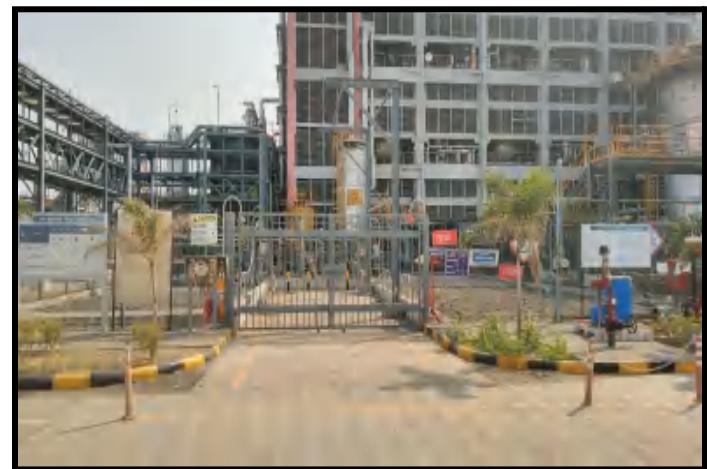


Photo of PESO tank farm area

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68	Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer to that minimal human exposure occurs.	<p>Complied.</p> <p>Unit has taken all necessary measures to minimize the human exposure to hazardous chemicals by closed loop pumping / vacuum transfer so that minimal human exposure occurs.</p>
69	Tie up shall be done with nearby health care unit/ doctor for seeking immediate medical attention in the case of emergency.	<p>Complied.</p> <p>Unit has tied up with nearby health care units/ doctors for seeking immediate medical attention in the case of emergency. The list of nearby healthcare attached as <u>Annexure-21</u>.</p> <p>Unit has also developed OHC at site.</p> <p>Details of OHC Staff -</p> <p>One full time Factory Medical Officer & 24*7 male nurses are available.</p> <p>Ambulance:</p> <ul style="list-style-type: none"> - Two ambulances with round the clock ambulance drivers available at AIL Zone III. 

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	 <p>Photos of two 24*7 Ambulance Van at Site</p>
70	<p>Personal Protective Equipment (PPEs) shall be provided to workers and its usage shall be ensured and supervised.</p> <p>Complied. Unit has maintained necessary Personal Protective Equipment (PPEs) and provided the same to workers and Unit has encouraged and ensured that PPE's will be used by workers as per the requirement.</p> <p>PPEs- Helmet, Goggles, Safety Shoes, aprons, safety harness, ear plug & ear muff etc.</p>
71	<p>First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.</p> <p>Complied. First Aid Box is available and required Antidotes for the chemicals used in the unit will be made available in adequate quantity.</p>

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		<p>Details of the First Aid box attached as Annexure-22.</p>						
72	<p>Training shall be imparted to all the workers on safety and health aspects of chemicals handling.</p>	<p>Complied.</p> <p>Adequate Training has been given to all the workers on safety and health aspects of chemicals handling. Attendance Sheet of conducted training is enclosed as Annexure-23.</p> <table border="1"> <thead> <tr> <th colspan="2">Safety and Health aspects training to employees</th> </tr> <tr> <th>Duration</th> <th>No. of Employees Trained</th> </tr> </thead> <tbody> <tr> <td>Apr 25- Sept 25</td> <td>50</td> </tr> </tbody> </table>	Safety and Health aspects training to employees		Duration	No. of Employees Trained	Apr 25- Sept 25	50
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73	<p>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>	<p>Complied.</p> <p>The unit ensures occupational surveillance of the workers.</p> <p>Unit has done Pre-employment and periodical medical examination for all the workers as per the Factories Act & Rules and records of the same are maintained.</p> <table border="1"> <tbody> <tr> <td></td> <td>Total Nos. of workers examined in the period April-25 to September-25</td> </tr> <tr> <td>Company employees</td> <td>75</td> </tr> <tr> <td>Contract employees</td> <td>29</td> </tr> </tbody> </table>		Total Nos. of workers examined in the period April-25 to September-25	Company employees	75	Contract employees	29
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**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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7	ECG																			
		Sample Medical Report is attached in Annexure-24 .																		
74	Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act and Rules.	<p>Complied.</p> <p>Unit ensures that the transportation of hazardous chemicals is done as per the provisions of the Motor Vehicle Act and Rules.</p>																		
75	The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report.	<p>Complied.</p> <p>The unit has implemented all preventive and mitigation measures suggested in the Risk Assessment Report.</p>																		
76	Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project.	<p>Complied.</p> <p>Unit has obtained necessary permissions from statutory authorities like PESO, Factory Inspectorate and other statutory bodies prior to commissioning of the project.</p> <p>PESO license is attached in Annexure-20.</p> <table border="1"> <thead> <tr> <th>Classification as per Petroleum class</th> <th>Name of material</th> <th>Volume of Tank</th> <th>Consented Quantity</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Class A</td> <td>Toluene</td> <td>30</td> <td rowspan="2">60 KL</td> </tr> <tr> <td>Methenolone</td> <td>30</td> </tr> <tr> <td>Class B</td> <td>Diesel</td> <td>44</td> <td>41 KL</td> </tr> <tr> <td>Total</td> <td></td> <td>104 KL</td> <td>101 KL</td> </tr> </tbody> </table>	Classification as per Petroleum class	Name of material	Volume of Tank	Consented Quantity	Class A	Toluene	30	60 KL	Methenolone	30	Class B	Diesel	44	41 KL	Total		104 KL	101 KL
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B.2.5 NOISE																																																																																																		
77	<p>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 hood, silencers, enclosures etc on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.</p>	<p>Complied.</p> <p>The Unit has taken necessary noise control measures by providing engineering controls like acoustic insulation hood, silencers, enclosures etc on all sources of noise generation.</p> <p>Noise monitoring reports are attached as <u>Annexure-25</u>.</p> <p style="text-align: center;"><u>Unistar NABL Certification No.: TC-7753</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="text-align: center; width: 15%;">Months</th> <th rowspan="2" style="text-align: center; width: 15%;">Time</th> <th colspan="5" style="text-align: center; border-bottom: 1px solid black;">Location</th> </tr> <tr> <th style="text-align: center; width: 15%;">Near DFG Plant Entrance Area</th> <th style="text-align: center; width: 15%;">Near DFG Melter Area</th> <th style="text-align: center; width: 15%;">New Utility Area</th> <th style="text-align: center; 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B.2.6 CLEANER PRODUCTION AND WASTE MINIMISATION																																																																																																		
78	<p>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.</p>	<p>Compiled.</p> <p>Unit has taken various Cleaner production methodology likes,</p> <ol style="list-style-type: none"> 1. Reuse of STP treated water for gardening and to maintain greenbelt purposes. 																																																																																																

**M/s. Aarti Industries Limited, (Unit-III) Plot no. Z/111/B, GIDC Estate, Dahej SEZ-II,
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	<ol style="list-style-type: none"> 2. Reuse of RO permeate for Cooling tower to reduce freshwater consumption. 3. Utilization of STP treated water in toilet flushing systems for domestic use. 4. Utilization of STP treated water in cooling towers in rainy seasons. 5. Using steam condensate recovery to reduce fresh water consumption in boilers. 6. Using 98percent solvent recovery methodology to reduce fresh solvent consumption in the process. 7. Treat RO reject in ETP in secondary treatment to reduce CO2 emissions and to reduce uses of natural resources like Electricity & Fresh water. <p>Unit will carry out a cleaner production assessment through a reputed institute.</p>
79	<p>The company shall undertake various waste minimization measures such as:</p> <p>Metering and control of quantities of active ingredients to minimize waste.</p> <p>Reuse of by-products from the process as raw materials or as raw materials substitutes.</p> <p>Use of automated and close filling to minimize spillages.</p> <p>Use of a close feed system into batch reactors.</p> <p>Venting equipment through vapor recovery system.</p> <p>Use of high pressure hoses for clearing to reduce wastewater generation.</p> <p>Recycling of washes to subsequent batches.</p> <p>Recycling of steam condensate.</p> <p>Sweeping/ mopping the floor instead of floor washing to avoid effluent generation.</p> <p>Regular preventive maintenance for avoiding leakages, spillages etc.</p> <p>Complied.</p> <p>The Unit has implemented waste minimization measures as mentioned below but not limiting to:</p> <ul style="list-style-type: none"> - Metering and control of quantities of active ingredients to minimize waste. - Unit does not generate by-products. - Unit has ensured use of automated and close filling to minimize spillages -use of a closed feed system into batch reactors is in place. - venting equipment through a vapor recovery system is there. - Use of high pressure hoses for clearing to reduce wastewater generation. - recycling of washes to subsequent batches - Recycling of steam condensate. - Sweeping/ mopping the floor instead of floor washing to avoid effluent generation. - regular preventive maintenance for avoiding leakages, spillages.

B.2.7 GREEN BELT AND OTHER PLANTATION

80	<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>Compiled.</p> <p>Details of Developed Greenbelt is under -</p> <ul style="list-style-type: none"> • The unit has ensured to develop the green belt within premises as per the CPCB guidelines. • Unit has developed 1304 Nos. trees within plant premises. • To fulfill additional requirements for greenbelt, the unit has taken permission from SEZ authority opposite to M/s. Tatva Chintan to develop. The SEZ allotment Letter for Green Belt is attached as Annexure-10 .
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81	<p>Drip irrigation/ low-volume, low-angle sprinkler system shall be used for the green belt development within the premises.</p>	<p>Complied. Unit has provided a low-angle sprinkler system for the green belt development within the premises. Photo of Drip Irrigation system is attached as below:-</p> 
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B.3 OTHER CONDITION

82 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 Dt: 1/5/2018 to carry out the activities under CER in affected are around the project. The entire activities proposed under CER shall be monitored and a monitoring report shall be submitted to the regional office of MoEFCC 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>Complied. The project proponent has allocated the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's office memorandum No: F.No.22-65/2017-IA.III Dt: 1/5/2018 to carry out the activities under CER in affected are around the project</p> <p>Details of the CER mentioned below:-</p> <table border="1"> <thead> <tr> <th>Name of Associated NGO</th><th>Nature of Work</th><th>Amount (Rs.)</th></tr> </thead> <tbody> <tr> <td>Gram Vikas Trust</td><td>Donation for Vidya Sarthi Project</td><td>75000</td></tr> <tr> <td>Gram Vikas Trust</td><td>Donation for Vidya Sarthi Project</td><td>250000</td></tr> <tr> <td>Samarth Engineering & Construction</td><td>Lakhigam park development</td><td>1000000</td></tr> <tr> <td>Gram Vikas Trust</td><td>Donation for Vidya Sarthi Project</td><td>250000</td></tr> <tr> <td>Total</td><td></td><td>1575000</td></tr> </tbody> </table>	Name of Associated NGO	Nature of Work	Amount (Rs.)	Gram Vikas Trust	Donation for Vidya Sarthi Project	75000	Gram Vikas Trust	Donation for Vidya Sarthi Project	250000	Samarth Engineering & Construction	Lakhigam park development	1000000	Gram Vikas Trust	Donation for Vidya Sarthi Project	250000	Total		1575000
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83	<p>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.</p>	<p>Complied.</p> <p>The unit has ensured to provide a Rain water Harvesting system, which is implemented.</p> <ul style="list-style-type: none"> ● Way forward for implementation of Rainwater harvesting system: <ol style="list-style-type: none"> 1. Rainwater harvesting is a mechanism involved in collecting, storing and using rainwater. 2. A rainwater harvesting system comprises various stages – transporting rain water through pipes or drains, filtration, and storage in tanks for reuse or recharge. There are five components in a rainwater harvesting system namely catchment, conveyance, filtration, Storage and recharge. <p>The unit has ensured rainwater harvesting tanks with a capacity of 200 KL.</p>																								
84	<p>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.</p>	<p>Complied.</p> <p>The unit has participated financially and technically for common environmental facilities/infrastructure as and when the same is taken up either by the Industrial Association or SEZ / GIDC or GPCB or any such authority created for this purpose by the Govt.</p>																								
85	<p>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.</p>	<p>Complied.</p> <p>Unit has an implemented 20 KW solar panel to utilize energy for illumination of common areas, lighting for gardens and street lighting.</p> <p>Please find the photo below of the solar panel.</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Month</th> <th>Solar Power Generated (kWh)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Apr-25</td> <td>3025</td> </tr> <tr> <td>2</td> <td>May-25</td> <td>2821</td> </tr> <tr> <td>3</td> <td>Jun-25</td> <td>2083</td> </tr> <tr> <td>4</td> <td>July-25</td> <td>1951</td> </tr> <tr> <td>5</td> <td>Aug-25</td> <td>1957</td> </tr> <tr> <td>6</td> <td>Sep-25</td> <td>1938</td> </tr> <tr> <td colspan="2">Total Power Generation</td><td>13775 kWh</td></tr> </tbody></table>	Sr. No.	Month	Solar Power Generated (kWh)	1	Apr-25	3025	2	May-25	2821	3	Jun-25	2083	4	July-25	1951	5	Aug-25	1957	6	Sep-25	1938	Total Power Generation		13775 kWh
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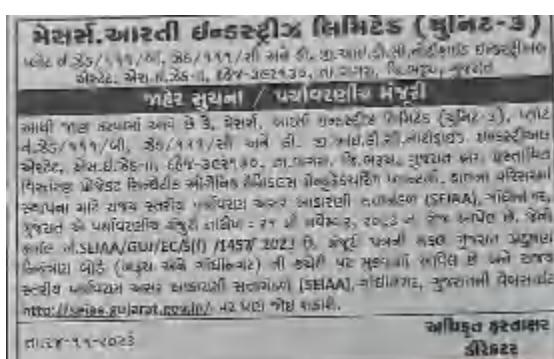
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		Photo of Solar Panel Installed at site
86	The area earmarked as green area shall be used only for plantation and shall not be alerted for any other purpose.	Compiled. Unit has not constructed / used the green area for any other purposes.
87	All the commitments/ undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.	Compiled. Unit is strictly adhering to the commitments/ undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management.
88	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.	Complied We are ensuring to comply with any additional conditions that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of environmental protection and management.
89	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.	Complied In the event of failure of any pollution control system, the unit is ensured to be safely closed down and not to be restarted until the desired efficiency of the control equipment has been achieved.
90	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.	Complied The unit has strictly adhered to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.
91	During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or stormwater.	Complied The unit has ensured no spillages during material transfer and garland drains have been constructed to avoid mixing of accidental spillages with domestic wastewater or stormwater.
92	Pucca flooring/ impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.	Complied Pucca flooring has been provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.

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93	Leakages from pipes, pumps shall be minimal and if occurs, shall be arrested promptly	<p>Complied</p> <p>The unit has ensured no leakages from pipes, pumps and if occurs, is ensured to be arrested promptly. Also, the unit has ensured a closed loop transfer system for chemicals.</p>
94	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.	<p>Complied.</p> <p>The unit has ensured to not take up any further expansion or modifications in the plant likely to cause environmental impacts without obtaining prior Environment Clearance from the concerned authority.</p>
95	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.	<p>Noted.</p> <p>The unit is strictly complied with 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.</p> <p>The copy of PLI policy is attached as Annexure-17.</p>
96	The project proponent shall comply with 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.	<p>Complied.</p> <p>The project proponent has Complied. with all the conditions mentioned in “The Companies (Corporate Social Responsibility Policy) Rules 2014” and its amendments from time to time.</p>
97	The project management shall ensure that the unit complies with all the environmental protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent.	<p>Complied</p> <p>The unit has complied with all the environmental protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report.</p>
98	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.	<p>Complied</p> <p>Adequate funds have been allotted for implementing the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein.</p>
99	The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of 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 Gujarati language and the other in English. A copy of each of the same shall be forwarded to the concerned Regional Office of the Ministry.	<p>Complied.</p> <p>The advertisement regarding the environmental clearance was given in the local newspapers named Gujarat Samachar (in Gujarati) and Times of India (in English) dated 24th December, 2018, the copy of the same was submitted to the concerned regional office of GPCB.</p> <p>Attachment of advertisement as per below -</p>

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10 0	It shall be mandatory for the project management to submit a half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned on 1 st June and 1 st December of each calendar year.	<p>Complied.</p> <p>*Hard Copy of the Six Monthly EC Compliance Report for the period of April-2025 to September-2025 has been sent to MS Gandhinagar. Received O/C Copy is attached as Annexure-26</p>
10 1	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.	<p>Noted.</p>
10 2	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.	<p>Complied.</p> <p>The unit has ensured to strictly adhere to the stipulations made by the Gujarat Pollution Control Board.</p> <p>The unit has obtained CC&A, Consent No. AWH-142703 was granted on 06/05/2025 and valid up to 04/03/2032.</p>

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10 3	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.	Noted.
10 4	The company in a time bound manner shall implement these conditions. The SIEAA reserves the right to stipulate additional conditions, if the same is found necessary.	Noted.
10 5	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.	Complied The unit has obtained CC&A, Consent No. AWH-142703 was granted on 06/05/2025 and valid up to 04/03/2032. <u>Annexure-A</u>
10 6	This environmental clearance is valid for seven years from the date of issue.	Noted.
10 7	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.
10 8	Submission of any false or misleading information or data which is material to screening of scoping or appraisal or decision on the application makes this environment clearance canceled.	Noted.



Provisional Consent Order (CCA)

Consent No. AWH-142703 Valid upto: 04/03/2032

Application : CtO:CCA-Renewal, No. 324808 Dt. 30/12/2024, Granted On: 06/05/2025

PCB Id:62935

Besides streamlining and simplifying of regulatory regime, Gujarat Pollution Control Board has taken initiative in from of introduction of Consolidated Consent and Authorization (CC&A) which provides for a one shot application and clearance of the consents under Water Act, Air Act and Authorization under Hazardous Wastes Rules for a period of 5 years.

Board issues consolidated consent and Authorization to an industrial unit for operation of plant/carrying out industrial activity specifying following conditions.

Consolidated Consent and Authorisation

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution) Act-1981 and Authorization under rule 3(c)& 5(5) of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules'2008 framed under the E(P)Act-1986.

And whereas Board has received consolidated Application No.(CtO:CCA-Renewal) 324808 and Dated 30/12/2024 for the consolidated consent and authorization(CC&A) of this Board under the provisions / rules of the aforesaid Acts Consent & Authorization is hereby granted as under.

CONSENT AND AUTHORISATION : (under the provisions / rules of the aforesaid environmental acts)

To,

M/s. Aarti Industries Ltd.(Unit-III),

Z/111/B, Z/111/C & D, SEZ-II,

Dahej, City : Dahej,

Dist : Bharuch, Tal : Vagra, SIDC : SEZ2

Phone : 9510336061

1. Consent Order No: AWH-142703 Valid Upto: 04/03/2032

2. All Conditions under the AIR ACT-1981 WATER ACT-1974 HAZARDOUS ACT-2008 shall be Applicable to you as mentioned in the detailed Consent Order ***

Consented CETP: Dahej Vilayat Pipeline Development cell [31038]

Consented TSDF: Bharuch Enviro Infrastructure Ltd is -Dahej[40137]

3. GENERAL CONDITIONS :-

- a) This order is provisional order and detailed order is considered as final.
- b) All the conditions & provisions under the Water Act 1974, the Air Act 1981 and the Environment (Protection) Act – 1986 and the rules made there under shall be complied with *.
- c) All the conditions & provisions under the Hazardous Waste (Management, Handling and Trans boundary Movement) Rules 2008 as amended shall be complied
- d) The applicant shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- e) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70dB(A) during night time. Daytime is reckoned in between 6 a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.
- f) In case of change of ownership/management the name and address of the new owners/ partners/ directors/ proprietor or equipment or working conditions as mentioned in the consents form / order should immediately be intimated to the Board.
- g) Industry shall have to display data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including waste water and air emissions and solid hazardous wastes generated within the factory premises.
- h) The CCA shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.
- i) Any unauthorized change in personnel, equipment or working conditions as mentioned in the CCA order by CCA holder shall constitute a breach of this CCA.
- j) Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is atleast 1000 trees per acre of land and a green belt of 5 meters width is developed.
- K) The applicant shall have to submit the returns in prescribed form regarding water consumption and shall have to make payment of water cess to the Board under the Water Cess Act- 1977.

***** Note : ACT-Specific, Industry-specific, Area-specific Conditions alongwith Product, Waste water effluent details shall be precisely mentioned in the DETAILED Consent Order.**

***** Note : This is only provisional communication. The final Consent/Authorization in hard copy with duly signed by competent authority shall be the final and valid Consent/Authorization.**

For and on behalf of
Gujarat Pollution Control Board

D. M. Thaker.

(Member Secretary)



Provisional Consent Order (CCA)

Consent No. AWH-142703 Valid upto: 04/03/2032

Gujarat Pollution Control Board
Paryavarjan Bhavan, Sector-10/A,
Gandhinagar - 382010
Tele : 23222756

Application : CtO:CCA-Renewal, No. 324808 Dt. 30/12/2024, Granted On: 06/05/2025

PCB Id:62935

Besides streamlining and simplifying of regulatory regime, Gujarat Pollution Control Board has taken initiative in from of introduction of Consolidated Consent and Authorization (CC&A) which provides for a one shot application and clearance of the consents under Water Act, Air Act and Authorization under Hazardous Wastes Rules for a period of 5 years.

Board issues consolidated consent and Authorization to an industrial unit for operation of plant/carrying out industrial activity specifying following conditions.

Consolidated Consent and Authorisation

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution) Act-1981 and Authorization under rule 3(c)& 5(5) of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules'2008 framed under the E(P)Act-1986.

And whereas Board has received consolidated Application No.(CtO:CCA-Renewal) 324808 and Dated 30/12/2024 for the consolidated consent and authorization(CC&A) of this Board under the provisions / rules of the aforesaid Acts Consent & Authorization is hereby granted as under.

CONSENT AND AUTHORISATION : (under the provisions / rules of the aforesaid environmental acts)

To,

M/s. Aarti Industries Ltd.(Unit-III),

Z/111/B, Z/111/C & D, SEZ-II,

Dahej, City : Dahej,

Dist : Bharuch, Tal : Vagra, SIDC : SEZ2

Phone : 9510336061

1. Consent Order No: AWH-142703 Valid Upto: 04/03/2032

2. All Conditions under the AIR ACT-1981 WATER ACT-1974 HAZARDOUS ACT-2008 shall be Applicable to you as mentioned in the detailed Consent Order ***

Consented CETP: Dahej Vilayat Pipeline Development cell [31038]

Consented TSDF: Bharuch Enviro Infrastructure Ltd is -Dahej[40137]

3. GENERAL CONDITIONS :-

- a) This order is provisional order and detailed order is considered as final.
- b) All the conditions & provisions under the Water Act 1974, the Air Act 1981 and the Environment (Protection) Act – 1986 and the rules made there under shall be complied with *.
- c) All the conditions & provisions under the Hazardous Waste (Management, Handling and Trans boundary Movement) Rules 2008 as amended shall be complied
- d) The applicant shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- e) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70dB(A) during night time. Daytime is reckoned in between 6 a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.
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- i) Any unauthorized change in personnel, equipment or working conditions as mentioned in the CCA order by CCA holder shall constitute a breach of this CCA.
- j) Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is atleast 1000 trees per acre of land and a green belt of 5 meters width is developed.
- K) The applicant shall have to submit the returns in prescribed form regarding water consumption and shall have to make payment of water cess to the Board under the Water Cess Act- 1977.

***** Note : ACT-Specific, Industry-specific, Area-specific Conditions alongwith Product, Waste water effluent details shall be precisely mentioned in the DETAILED Consent Order.**

***** Note : This is only provisional communication. The final Consent/Authorization in hard copy with duly signed by competent authority shall be the final and valid Consent/Authorization.**

For and on behalf of
Gujarat Pollution Control Board

D. M. Thaker.

(Member Secretary)

5.0 HAZARDOUS WASTE ANALYSIS REPORT



Period: June - 2025

FOR

M/s. Aarti Industries Limited.
(Saffron SEZ Unit)

At

Plot No. Z/111/B, Dahej SEZ Part-II,
Dahej-392 130, Tal. Vagara,
Dist. Bharuch, Gujarat, India.

Monitoring Organization



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-1534S)
(22.01.2025 to 22.09.2026)

QCI-NABET Accredited EIA & GW
Consultant Organization

GPCB Recognized
Environmental Auditor (Sch-II)

ISO 9001 : 2015
Certified Company

ISO 45001 : 2018 Certified
OHS Management System

Plot No.51, Vibrant Business Park,
NH No. 48, GIDC, Vapi – 398 195
Dist-Valsad (Gujarat), India.
Phone : +91 260 2433966 / 2425610
Email: response@uerl.in Website : www.uerl.in

TEST REPORT

ULR No.	---	Report No.	URC/25/06/L-0743
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT-III SAFFRON) PLOT NO. Z-111/B, SEZ PART-II, DAHEJ-392130, BHARUCH, GUJARAT.	Date Of Report	28/06/2025
		Customer's Ref.	--
Sample Details	Hazardous Waste Sample	Location	ETP Sludge
Sample Qty.	1 kg.	Appearance	Grey Colour
Sampling Date	20/06/2025	Sample Received Date	21/06/2025
Test Started Date	21/06/2025	Test Completion Date	24/06/2025
Sampled By	Client.	Sampling Method	--
UERL Lab ID. No.	25/06/L-0743		

TEST RESULTS:

DISCIPLINE: Chemical Testing		NAME OF GROUP: Pollution & Environment		
Sr. No.	Parameters	Test Method	Unit of Measurement	Results
1.	Loss on Ignition	APHA 24th Ed. 2023 2540 G	%	30.68
2.	Moisture Content	Lab SOP No. UERL/CHM/SOP/135	%	53.32
3.	Gross Calorific Value (Dry Basis)	IS: 1350 (Part 2):2022	kcal/kg	1791.9
4.	Fe2O3	By Calculation	mg/kg	1.60
5.	Al2O3	By Calculation	mg/kg	N.D
6.	CaO	By Calculation	mg/kg	2796.2
7.	MgO	By Calculation	mg/kg	1042.0
8.	SiO2	Spectrophotometer Method	mg/kg	176.5

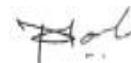
Note: N.D. = Not Detected,

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

Checked By:


Nilesh C. Patel
(Sr. Chemist)

Authorized By:


Nitin B. Tandel
(Technical Manager)

GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION

(A Govt. of Gujarat Undertaking)

Office of the Dy. Executive Engineer

1st Floor, Narmada Commercial Complex,

M.G. Road, PanchBatti, Bharuch-392001

Phone: (02642)242432/242442 FAX : (02642)241902



GIDC/DEE(WS)/BRH/120

Date:- 12/2/2020

To,**M/s. Sachin Water Supply Co. Pvt. Ltd.,**

Site Office,

GIDC, Dahej

Sub: Water Supply connection for M/s. Aarti Industries Ltd., Plot No. Z-111/B at Dahej SEZ-II Industrial Estate.

Ref: 1. The allottee application dtd:- 19/06/2019
 2. The site investigation dated:- 11/02/2020

Dear Sir,

With reference to the above, it is to state that this office has issued the water connection release order against the letter under reference.

In continuation this is to confirm that the party's connection is enhanced from 100.00 KLPD to 877.00 KLPD and GPCB clearance is for 975.00 KLPD. The water is to be drawn from the distribution network at Dahej SEZ-II and the connection size is 80 mm diameter. It is to note that before release of new connection, old connection of 40 mm dia is to be disconnected. The plot size according to the Possession receipt is 53,495.24 Sq. mtr.(T)

This is for your information please.

Yours faithfully,

A handwritten signature in blue ink, which appears to read 'Bithor'.

Dy. Ex. Engineer (ws),
GIDC, Bharuch

C.s.w.r. to:

1. The Executive Engineer (W/D), GIDC, Bharuch... for information please.
 2. The Executive Engineer (M&E), GIDC, Bharuch... for information please.

Copy to:

1. M/s. Aarti Industries Ltd.,
 Plot No. Z-111/B
 Dahej SEZ-II industrial estate.

For information.

2. The Devinfo tech Ltd, Bharuch... For information & necessary actions.



GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION
 (A GOVT. OF GUJARAT UNDERTAKING)
 Office of the Dy. Executive Engineer (DRG)
 1st FLOOR ,NARMADA COMM. COMPLEX,
 STATION ROAD, PANCHBATTI,
 BHARUCH -392001PH :242432/244184 FAX:(02642)241902
 Mail ID: gidcbharuch@rediffmail.com

NO: GIDC/BRH/DEE (DRG)/ 769

Date: 16/10/2018

To,

M/s Aarti Industries Limited,
 Plot No .Z/111/B,
 SEZ-II,Dahej ,
 Dist- Bharuch

Sub : Assurance letter to discharge of 125.00 klpd of industrial effluent by M/s Aarti Industries Limited, Plot no. Z/111/B.

Ref: - Your Letter Dated. 16/10/2018

Dear Sir,

Vide letter under reference, you have demanded a confirmation letter to discharge of 125.00 Klpd of industrial effluent.

Till date, you have not taken drainage connection.

In this regard, this office assures that 125.00 Klpd of industrial effluent can be discharged by M/s Aarti Industries Limited Plot no. Z/111/B, subject to the following conditions:

1. Availability of infrastructure.
2. Availability of spare quantity in design capacity of sewer line.
3. The allottee pays the contribution and other applicable charge for the said quantity industrial effluent.
4. The allottee has to make their own provision to discharge industrial effluent in to GIDC's sewer line or in to collection well if the quantity demanded is more than the entitled quantity.
5. The effluent discharge connection would only be released after the approvals from the competent authority are taken for upward revision of effluent discharge from the quantity mentioned in the agreement.
6. The effluent discharge connection shall only be released after the submission of GPCB consent as per the approved the quantity.

This is for your Information Please.

A handwritten signature in black ink, appearing to read 'GIDC' and the date '16/10/18'.

Dy. Executive Engineer (DRG),
 GIDC Bharuch.

Annexure - 5

DETAIL OF EFFLUENT TREATMENT PLANT (125 KLD):-

We have installed an ETP consisting of primary, secondary & tertiary treatment. Treated water is being discharged to the GIDC drainage line.

1. PRE & PRIMARY TREATMENT

Screening: This is the first unit of the plant in which large or floating materials in the effluent gets arrested and blockage or choking of the downstream equipment can be avoided. This arrested material removed manually and then will be disposed off suitably.

Oil & Grease trap: effluent contains oil & grease. This oil & grease if not removed then creates the problem of scum accumulation and affects the functioning of microbes in aeration tank. To avoid this, oil & Grease chamber is provided after the bar screen, where oil & grease is arrested prior to entry in the plant. Accumulated oil removed and disposed of properly.

Equalization : To absorb variation in quantity and quality of effluent and to provide uniform flow at the downstream treatment process, a collection or equalization tank is provided. This will avoid shock loading and process upsets of the treatment plant. **Neutralization:** Neutralization system is provided to neutralize the effluent using lime slurry.

Flash Mixer, Flocculator & Tube settler - Installed as part of primary treatment to remove suspended solid.

De watering system (Filter Press) - Bottom of primary & secondary tube settler is passed through filter press. The generated sludge disposed of at the TSDF site.

2. SECONDARY TREATMENT

ASP – ACTIVATED SLUDGE PROCESS (AERATION) :

This is the main section of the plant where degradation of organic pollutants with the help of aerobic microorganism takes place. In aeration tank activated biomass is developed in such a way that certain MLSS is maintained for continuous effluent flow which comes to the aeration basin. Effluent is degraded in given retention time and activated sludge is further passed to tube settler and recycled as per requirement. The sludge, which is not required after recirculation, is sent to the filter press. The air supply arrangement is provided for maintaining proper DO

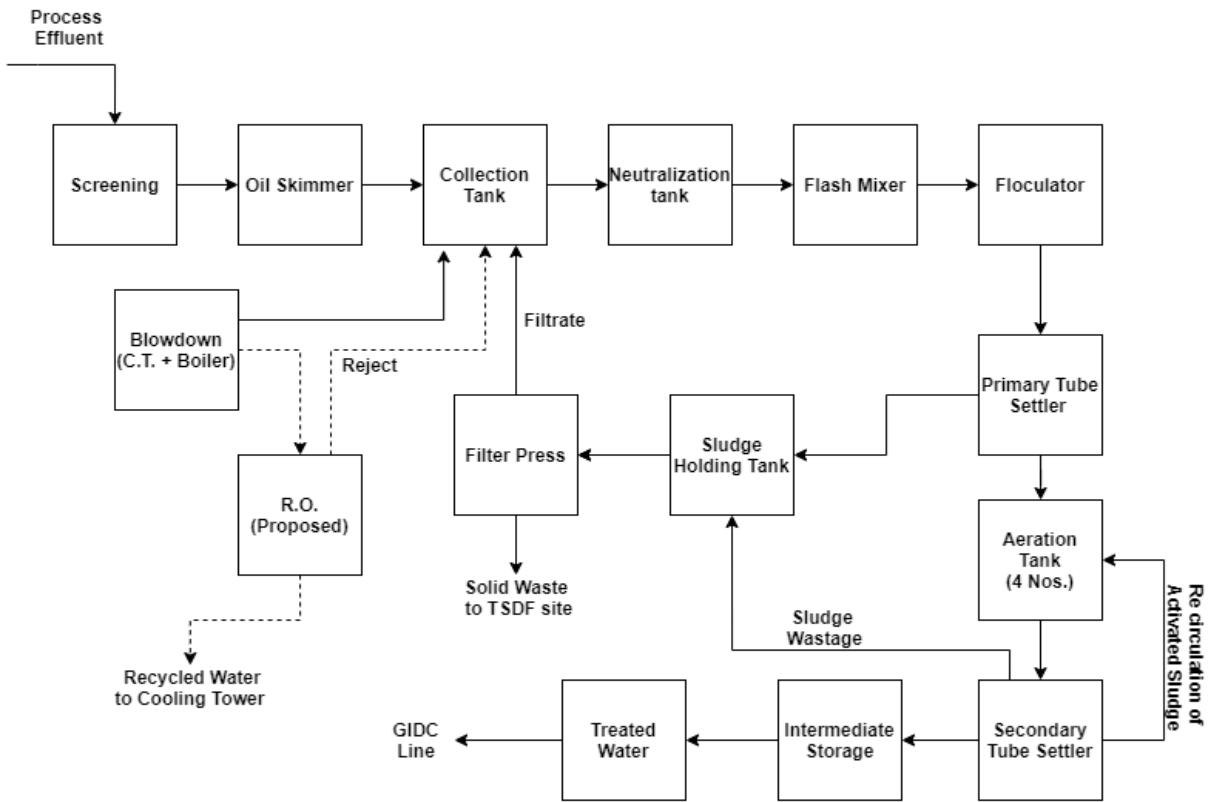
3. TERTIARY TREATMENT

Secondary treated water passed through the sand media filter followed by an activated carbon filter. Filtered water will be collected in the treated water tank from where it will be sent to the GIDC drainage line for disposal.

EQUIPMENT LIST OF PROPOSED EFFLUENT TREATMENT PLANT WITH DIMENSION (Cap:-125 KLD)

Sr no	Name of equipment	Capacity, KL	MOC	Quantity
1	Screen Chamber	1.76	RCC	
2	Oil & Grease trap	2.91	RCC	1
3	Collection Tank	136	PP-FRP	1
4	Neutralization Tank	3	MS-FRP	1
5	Flash Mixer Tank	1.5	MS-FRP	1
6	Flocculator Tank	3	MS-FRP	1
7	Primary Tube Settler	24	MS-FRP	1
8	Aeration Tank	66.47	MS-FRP	4
9	Sludge Holding Tank	14.73	MS-FRP	1
10	Secondary Tube Settler	24	MS-FRP	1
11	Intermediate Storage Tank	10.8	MS-FRP	1
12	Treated Water Tank	10.8	MS-FRP	1

FLOW DIAGRAM OF ETP



2.0 STACK MONITORING REPORT



Period: September - 2025

FOR

M/s. Aarti Industries Limited.
(Saffron SEZ Unit)

At
Plot No. Z/111/B, Dahej SEZ Part-II,
Tal. Vagara, Dist. Bharuch,
Dahej-392 130, Gujarat, India.

Monitoring Organization



Plot No.51, Vibrant Business Park,
NH No: 48, GIDC, Vapi – 396 195,
Dist-Valsad (Gujarat), India.
Phone : +91 260 2433966 / 2425610
Email : response@uerl.in Website : www.uerl.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 22.09.2026)

QCI-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
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-001	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-001	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/001	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/001
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	D.G. Set –1 (1500 KVA)		
Air Pollution Control Device	--		
Fuel Used	Diesel		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.		Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	400
3.	Stack Area	m ²	0.1256
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	115
6.	Exit Gas Velocity	m/s	11.3
7.	Exit Gas Flow	Nm ³ /h	3861.3

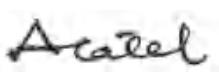
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	70	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	16	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	33	50	IS 11255(Part 7)
4.	TVOCs	ppm	2.1	**	GC Method

Note: TVOCs - Limit Not Defines in GPCB CC&A.

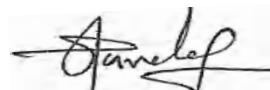
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-002	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-002	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/002	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/002
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	D.G Set –2 (1500 KVA)		
Air Pollution Control Device	--		
Fuel Used	Diesel		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	400
3.	Stack Area	m ²	0.1256
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	118
6.	Exit Gas Velocity	m/s	11.2
7.	Exit Gas Flow	Nm ³ /h	3801.6

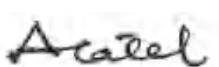
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	74	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	18	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	36	50	IS 11255(Part 7)
4.	TVOCs	ppm	2.5	**	GC Method

Note: TVOCs - Limit Not Defines in GPCB CC&A.

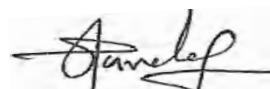
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-003	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-003	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/003	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/003
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Process Stack (Storage Tank)		
Fuel Used	--		
Air Pollution Control Device	Water Scrubber Followed by Carbon Adsorption Tower.		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

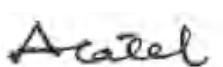
Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	11
2.	Ambient Temperature	°C	32

➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	TVOCs	ppm	0.2	**

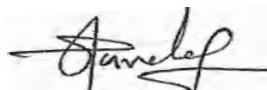
Note: TVOCs - Limit Not Defines in GPCB.

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AIL-3/S-004	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-004	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/004	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/004
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Thermopack (22 Lac Kcal/hr.)		
Air Pollution Control Device	--		
Fuel Used	Natural Gas		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	750
3.	Stack Area	m ²	0.4418
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	145
6.	Exit Gas Velocity	m/s	7.3
7.	Exit Gas Flow	Nm ³ /h	30

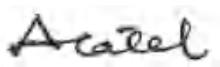
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	Particulate Matter	mg/Nm ³	BDL (MDL:2.0)	150
2.	Sulphur Dioxide	ppm	BDL (MDL4.0)	100
3.	Oxide of Nitrogen	ppm	18	50
4.	TVOCs	ppm	3.5	**

Note: TVOCs - Limit Not Defines in GPCB.

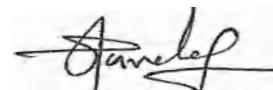
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-006	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-006	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/006	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/006
	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON)		
Name & Address of Customer	Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Boiler (3 TPH)		
Air Pollution Control Device	--		
Fuel Used	Natural Gas		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	835
3.	Stack Area	m ²	0.5478
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	--
6.	Exit Gas Velocity	m/s	--
7.	Exit Gas Flow	Nm ³ /h	--

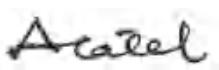
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	--	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	--	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	--	50	IS 11255(Part 7)
4.	TVOCs	ppm	--	**	GC Method

Note: 1) Boiler Stack Not in Operation.

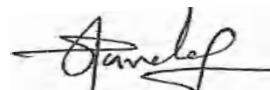
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-005	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-005	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/005	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/005
	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Name & Address of Customer Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Vessels & Vacuum Pumps		
Fuel Used	--		
Air Pollution Control Device	Water Scrubber Followed by Carbon Adsorption Tower.		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	11
2.	Ambient Temperature	°C	32

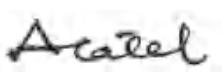
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING			NAME OF GROUP – ATMOSPHERIC POLLUTION	
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	TVOCs	ppm	--	**

Note: 1) Vessels & Vacuum Pumps: Not in Operation.

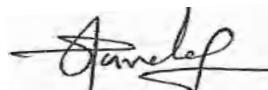
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

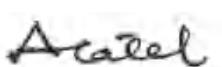
TEST REPORT
(STACK MONITORING)
Stack Monitoring Details for the Month of September – 2025

SR. No.	Stack Detail	Parameter	Frequency	Monitoring	Remarks
1.	Boiler (3 TPH)	Particulate Matter, Sulphur Dioxide, Oxide of Nitrogen, TVOCs.	Monthly	Not Done	Stack Monitoring Not Done.
2.	Vessels & Vacuum Pumps	TVOCs.	Monthly		



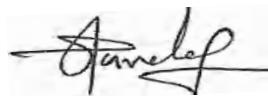
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

2.0 STACK MONITORING REPORT



Period: September - 2025

FOR

M/s. Aarti Industries Limited.
(Saffron SEZ Unit)

At
Plot No. Z/111/B, Dahej SEZ Part-II,
Tal. Vagara, Dist. Bharuch,
Dahej-392 130, Gujarat, India.

Monitoring Organization



Plot No.51, Vibrant Business Park,
NH No: 48, GIDC, Vapi – 396 195,
Dist-Valsad (Gujarat), India.
Phone : +91 260 2433966 / 2425610
Email : response@uerl.in Website : www.uerl.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 22.09.2026)

QCI-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
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-001	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-001	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/001	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/001
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	D.G. Set –1 (1500 KVA)		
Air Pollution Control Device	--		
Fuel Used	Diesel		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.		Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	400
3.	Stack Area	m ²	0.1256
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	115
6.	Exit Gas Velocity	m/s	11.3
7.	Exit Gas Flow	Nm ³ /h	3861.3

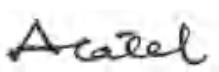
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	70	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	16	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	33	50	IS 11255(Part 7)
4.	TVOCs	ppm	2.1	**	GC Method

Note: TVOCs - Limit Not Defines in GPCB CC&A.

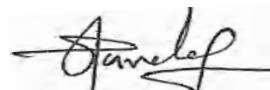
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-002	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-002	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/002	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/002
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	D.G Set –2 (1500 KVA)		
Air Pollution Control Device	--		
Fuel Used	Diesel		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	400
3.	Stack Area	m ²	0.1256
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	118
6.	Exit Gas Velocity	m/s	11.2
7.	Exit Gas Flow	Nm ³ /h	3801.6

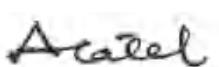
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	74	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	18	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	36	50	IS 11255(Part 7)
4.	TVOCs	ppm	2.5	**	GC Method

Note: TVOCs - Limit Not Defines in GPCB CC&A.

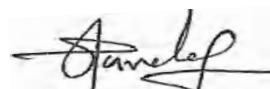
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-003	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-003	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/003	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/003
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Process Stack (Storage Tank)		
Fuel Used	--		
Air Pollution Control Device	Water Scrubber Followed by Carbon Adsorption Tower.		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

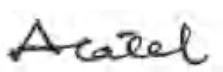
Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	11
2.	Ambient Temperature	°C	32

➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	TVOCs	ppm	0.2	**

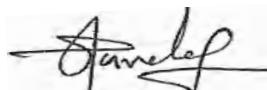
Note: TVOCs - Limit Not Defines in GPCB.

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AIL-3/S-004	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-004	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/004	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/004
Name & Address of Customer	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Thermopack (22 Lac Kcal/hr.)		
Air Pollution Control Device	--		
Fuel Used	Natural Gas		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	750
3.	Stack Area	m ²	0.4418
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	145
6.	Exit Gas Velocity	m/s	7.3
7.	Exit Gas Flow	Nm ³ /h	30

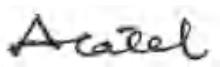
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION		
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	Particulate Matter	mg/Nm ³	BDL (MDL:2.0)	150
2.	Sulphur Dioxide	ppm	BDL (MDL4.0)	100
3.	Oxide of Nitrogen	ppm	18	50
4.	TVOCs	ppm	3.5	**

Note: TVOCs - Limit Not Defines in GPCB.

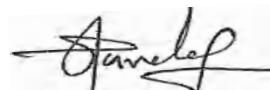
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-006	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-006	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/006	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/006
	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON)		
Name & Address of Customer	Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Boiler (3 TPH)		
Air Pollution Control Device	--		
Fuel Used	Natural Gas		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	30
2.	Stack Dia	mm	835
3.	Stack Area	m ²	0.5478
4.	Ambient Temperature	°C	32
5.	Flue Gas Temperature	°C	--
6.	Exit Gas Velocity	m/s	--
7.	Exit Gas Flow	Nm ³ /h	--

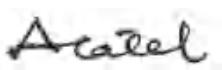
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits	Test Method
1.	Particulate Matter	mg/Nm ³	--	150	IS 11255(Part 1)
2.	Sulphur Dioxide	ppm	--	100	IS 11255(Part 2)
3.	Oxide of Nitrogen	ppm	--	50	IS 11255(Part 7)
4.	TVOCs	ppm	--	**	GC Method

Note: 1) Boiler Stack Not in Operation.

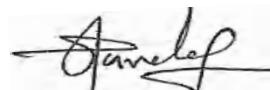
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

TEST REPORT
(STACK MONITORING)

Test Report No.	UERL-D/25/09/AI-3/S-005	Report Issue Date	04/10/2025
Service Request form No.	UERL/AIR/D/SRF/09/S-005	Service Request Date	18/09/2025
Sample ID No.	UERL/AIR/D/ID/S-25/09/005	Field Data Sheet No.	UERL/AIR/D/FDS/S-25/09/005
	M/s. AARTI INDUSTRIES LTD. (UNIT – 3 SAFFRON) Name & Address of Customer Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagra, Dist. Bharuch, Gujarat.		
Date of Sampling	18/09/2025	Date of Testing	19/09/2025
Stack Sampling Attached to	Vessels & Vacuum Pumps		
Fuel Used	--		
Air Pollution Control Device	Water Scrubber Followed by Carbon Adsorption Tower.		

➤ **Details of Instrument Used for Monitoring**

Instrument Id No.	UERL-D/AIR/SMK/01		
Instrument Name	Stack Monitoring Kit, VSS1	Serial Number	467 DTJ 2015
Calibration Date	09/06/2025	Next Calibration Due On	08/06/2026

➤ **General Stack Monitoring Observation**

Sr. No.	Description	Unit of Measurement	Observation
1.	Stack Height	m	11
2.	Ambient Temperature	°C	32

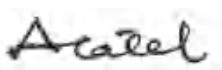
➤ **Test Parameter Results**

DISCIPLINE – CHEMICAL TESTING			NAME OF GROUP – ATMOSPHERIC POLLUTION	
Sr. No.	Test Parameter	Unit of Measurement	Result	GPCB Limits
1.	TVOCs	ppm	--	**

Note: 1) Vessels & Vacuum Pumps: Not in Operation.

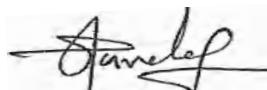
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:



Jaivik S. Tandel
(Manager - Operations)

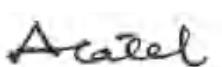
TEST REPORT
(STACK MONITORING)
Stack Monitoring Details for the Month of September – 2025

SR. No.	Stack Detail	Parameter	Frequency	Monitoring	Remarks
1.	Boiler (3 TPH)	Particulate Matter, Sulphur Dioxide, Oxide of Nitrogen, TVOCs.	Monthly	Not Done	Stack Monitoring Not Done.
2.	Vessels & Vacuum Pumps	TVOCs.	Monthly		



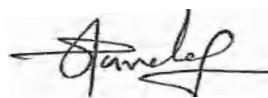
***** End of Report *****

Checked By:



Ankur R. Patel
(Supervisor)

Authorized By:

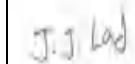


Jaivik S. Tandel
(Manager - Operations)

Register containing particulars of monitoring of working environment required under Section 7-A (a)(e).

Test Report No. UERL/25/09/WAM/AIL/U-3/001

- Name of Industries:** M/s. Aarti Industries Ltd. (Dahej SEZ Unit Saffron)
- Address:** Plot No. Z/111/B, Dahej SEZ Part-II, Tal. Vagara, Dist. Bharuch, Dahej-392 130, Gujarat.
- Name of the Department / Plant:** - DFG Plnt
- Raw materials, by-products and finished products involved in the process:** - Raw Material & Product: - BRN & PRN.
- Particulars of sampling:** - Work Place Monitoring.
- Date of Monitoring:** - 18/09/2025

Sr. No.	Location/ Operation Mentioned	Identified Contaminant	Sampling Instrument Used	Airborne Contamination		Average	TWA Concentration (As Given in Schedule-II as Per Factory Act.)	Reference Method	Number of Workers Exposed at the Location Being Monitored	Remarks	Signature of Person Taking Samples	Name (In Block Letters)
				Number of Samples	Range							
1	Near PRN Flaker Tank Melting Tank Area.	TVOC'S (ppm)	Handy Sampler	01	BDL (MDL:0.1)	BDL (MDL:0.1)	**	GC Method	15	All Process Activities are Running.		JITEN LAD
		Work Place Noise	Sound Level Meter	01	75.4	75.4	85 dB(A)	IS-9989:1981 & Manufacturer's manual				

Note: Limit of TVOCs Not Define in Factory Act.

Work Place Monitoring done by M/s. Unistar Environment & Research Labs Pvt. Ltd., Vapi.

Authorized By:



Jaivik S. Tandel

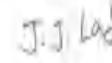
(Manager - Operations)

FORM NO. 37
(Prescribed under Rule 12-B)

Register containing particulars of monitoring of working environment required under Section 7-A (a)(e).

Test Report No. UERL/25/09/WAM/AIL/U-3/002

1. **Name of Industries:** M/s. Aarti Industries Ltd. (Dahej SEZ Unit Saffron)
2. **Address:** Plot No. Z/111/B, Dahej SEZ Part-II, Tal. Vagara, Dist. Bharuch, Dahej-392 130, Gujarat.
3. **Name of the Department / Plant:** - - DFG Plant.
4. **Raw materials, by-products and finished products involved in the process:** - Raw Material & Product: - - -
5. **Particulars of sampling:** - Work Place Monitoring.
6. **Date of Monitoring:** - 18/09/2025

Sr. No.	Location/ Operation Mentioned	Identified Contaminant	Sampling Instrument Used	Airborne Contamination		Average	TWA Concentration (As Given in Schedule-II as Per Factory Act.)	Reference Method	Number of Workers Exposed at the Location Being Monitored	Remarks	Signature of Person Taking Samples	Name (In Block Letters)
				Number of Samples	Range							
1	Near DFG Plant Ground Flour.	TVOC'S (ppm)	Handy Sampler	01	BDL (MDL: 0.1)	BDL (MDL: 0.1)	**	GC Method	15	All Process Activities are Running.		JITEN LAD
		Work Place Noise	Sound Level Meter	01	78.5	78.5	85 dB(A)	IS-9989:1981 & Manufacture 's manual				

Note: Limit of TVOCs Not Define in Factory Act.

Work Place Monitoring done by M/s. Unistar Environment & Research Labs Pvt. Ltd., Vapi.

Authorized By:



Jaivik S. Tandel

(Manager - Operations)

FORM NO. 37
(Prescribed under Rule 12-B)

Register containing particulars of monitoring of working environment required under Section 7-A (a)(e).

Test Report No. UERL/25/09/WAM/AIL/U-3/003

- 1. Name of Industries: M/s. Aarti Industries Ltd. (Dahej SEZ Unit Saffron)**
- 2. Address: Plot No. Z/111/B, Dahej SEZ Part-II, Tal. Vagara, Dist. Bharuch, Dahej-392 130, Gujarat.**
- 3. Name of the Department / Plant: - ETP Plant**
- 4. Raw materials, by-products and finished products involved in the process: - Raw Material & Product: - -**
- 5. Particulars of sampling: - Work Place Monitoring.**
- 6. Date of Monitoring: - 18/09/2025**

Sr. No.	Location/ Operation Mentioned	Identified Contaminant	Sampling Instrument Used	Airborne Contamination		Average	TWA Concentration (As Given in Schedule-II as Per Factory Act.)	Reference Method	Number of Workers Exposed at the Location Being Monitored	Remarks	Signature of Person Taking Samples	Name (In Block Letters)
				Number of Samples	Range							
1	Near ETP Plant Area	Total Dust	Handy Sampler	01	0.08	0.08	10 mg/m ³	NIOSH0600	06	All Process Activities are Not Running Due to Plant Shut Down.	<i>J. J. Lad</i>	JITEN LAD

Work Place Monitoring done by M/s. Unistar Environment & Research Labs Pvt. Ltd., Vapi.

Authorized By:



Jaivik S. Tandel

(Manager - Operations)

FORM NO. 37
(Prescribed under Rule 12-B)

Register containing particulars of monitoring of working environment required under Section 7-A (a)(e).

Test Report No. UERL/25/09/WAM/AIL/U-3/004

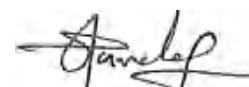
- 1. Name of Industries: M/s. Aarti Industries Ltd. (Dahej SEZ Unit Saffron)**
- 2. Address: Plot No. Z/111/B, Dahej SEZ Part-II, Tal. Vagara, Dist. Bharuch, Dahej-392 130, Gujarat.**
- 3. Name of the Department / Plant: - DGF Plant**
- 4. Raw materials, by-products and finished products involved in the process: - Raw Material & Product: - -**
- 5. Particulars of sampling: - Work Place Monitoring.**
- 6. Date of Monitoring: - 18/09/2025**

Sr. No.	Location/ Operation Mentioned	Identified Contaminant	Sampling Instrument Used	Airborne Contamination		Average	TWA Concentration (As Given in Schedule-II as Per Factory Act.)	Reference Method	Number of Workers Exposed at the Location Being Monitored	Remarks	Signature of Person Taking Samples	Name (In Block Letters)
				Number of Samples	Range							
1	IBP Bib Bag Filling System Area	Total Dust	Handy Sampler	01	0.07	0.07	10 mg/m³	NIOSH0600	06	All Process Activities are Not Running Due to Plant Shut Down.	<i>J. J. Lad</i>	JITEN LAD

Note: Limit of TVOCs Not Define in Factory Act.

Work Place Monitoring done by M/s. Unistar Environment & Research Labs Pvt. Ltd., Vapi.

Authorized By:



Jaivik S. Tandel

(Manager - Operations)





DAHEJ SEZ LIMITED

(A Joint Venture of GIDC & ONGC)

Office of Dahej SEZ Limited, Dahej SEZ Part-1,

At & Post - Dahej, Ta -Vagra, Dist - Bharuch (Gujarat)

Tele Number : 02641 - 256462, TeleFax No. : 02641 - 256466

Website : www.dahejsez.com, CIN - U45209GJ2004PLC044779

No.: DSL/DHJ/Aarti Ind. Ltd./2020/0321

Date: 25th Sep, 2020

✓ To,
 Aarti Industries Ltd.
 Plot No. Z/103/H,
 Dahej SEZ Part-2.

Sub: Approval for development of green belt opposite to M/s. Tatva Chintan
 Pharmachem Pvt. Ltd. at Dahej SEZ Part – 2

Ref.: Your e-mail dated 25.09.2020

Dear Sir,

With reference to above & your e-mail dated 21.05.2020 regarding above subject matter, please refer our approval on e-mail dated 22.05.2020. It is requested to start the development of green belt in consultation with our Horticulture Supervisor, Mr. Ankit - Mo.: 9925898471 & Site Engineer, Mr. A. B. Padhiyar – Mo.: 9879550485.

DSL will provide all support to M/s. Aarti Ind. Ltd. for development of green belt in Dahej SEZ Area.

Thanking you,

Yours faithfully,

Manager (Infra.)
 Dahej SEZ Limited.

Copy to:

1. Horticulture Supervisor, DSL, Dahej
2. Site Engineer, DSL, Dahej

SEZ PART - II





1.0 AMBIENT AIR QUALITY MONITORING REPORT



Period: August - 2025

FOR

M/s. Aarti Industries Limited.
(Saffron SEZ Unit)

At
Plot No. Z/111/B, Dahej SEZ Part-II,
Tal. Vagara, Dist. Bharuch,
Dahej-392 130, Gujarat, India.

Monitoring Organization



Plot No 51, Vibrant Business Park,
NH No. 48, GIDC, Vapi – 396 195,
Dist-Valsad (Gujarat), India.
Phone : +91 260 2433966 / 2425610
Email : response@uerl.in Website : www.uerl.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 22.09.2026)

QCI-NABET Accredited EIA & GW
Consultant Organization

GPOB Recognized
Environmental Auditor (Sch-II)

ISO 9001: 2015
Certified Company

ISO 45001: 2018 Certified
OHS Management System

Ambient Air Quality Monitoring Data
For M/s. AARTI INDUSTRIES LIMITED. (Saffron SEZ Unit)
Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagara, Dist. Bharuch, Gujarat.
By – UniStar Environment and Research Labs Pvt. Ltd.

Month : August - 2025.

DISCIPLINE: CHEMICAL TESTING		NAME OF GROUP: ATMOSPHERIC POLLUTION			
Test Report No: UERL/25/08/AIL-3/A-001		Report Issue Date: 03/09/2025			
Location : AAQM-1 : Near Main Gate		Instrument: RDS (Sr. No. 248 G 2020) & FPS (Sr. No. 434 G 2020)			
Parameter with Results					
Sr. No.	Date of Monitoring	PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	Sox µg/m ³	NOx µg/m ³
		IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)
1	07/08/2025	64	19	17.2	23.4
2	08/08/2025	69	21	14.9	22.4
3	13/08/2025	67	22	15.1	18.8
4	14/08/2025	69	24	15.2	19.2
5	22/08/2025	63	21	17.8	23.4
6	23/08/2025	71	24	16.4	23.4
7	24/08/2025	72	24	15.2	21.8
8	28/08/2025	73	20	16.7	20.2
Max.		73	24	17.8	23.4
Min.		63	19	14.9	18.8
98th Percentile		72.9	24.0	17.7	23.4
Permissible Limit (As Per NAAQMS)		100	60	80	80

NOTE:1).Ambient Air Monitoring carried out for 24 hours time period , 2). **NAAQMS:** National Ambient Air Quality Monitoring Standard.3) **RDS:** Respirable Dust Sampler & 4) **FPS:** Fine Particulate Dust Sampler.

Checked By:

Ankur R. Patel
(Supervisor)

Authorized By:

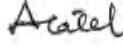
Jaivik S. Tandel
(Manager - Operations)

Ambient Air Quality Monitoring Data
For M/s. AARTI INDUSTRIES LIMITED. (Saffron SEZ Unit)
Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagara, Dist. Bharuch, Gujarat.
By – UniStar Environment and Research Labs Pvt. Ltd.

Month : August - 2025.

DISCIPLINE: CHEMICAL TESTING		NAME OF GROUP: ATMOSPHERIC POLLUTION			
Test Report No: UERL/25/08/AI-3/A-002		Report Issue Date: 03/09/2025			
Location : AAQM-2 : Near ETP Plant		Instrument: RDS (Sr. No. 251 G 2020) & FPS (Sr. No. 437 G 2020)			
Parameter with Results					
Sr. No.	Date of Monitoring	PM ₁₀ µg/m ³ IS:5182 (Part-23)	PM _{2.5} µg/m ³ IS:5182 (Part-24)	Sox µg/m ³ IS:5182 (Part-2)	NOx µg/m ³ IS:5182 (Part-6)
1	07/08/2025	65	22	15.3	21.1
2	08/08/2025	66	20	14.8	20.4
3	13/08/2025	64	19	16.4	22.1
4	14/08/2025	65	23	14.8	22.4
5	22/08/2025	65	26	16.2	23.0
6	23/08/2025	67	20	17.6	23.4
7	24/08/2025	69	25	16.4	20.4
8	28/08/2025	72	23	15.7	23.1
Max.		72	26	17.6	23.4
Min.		64	19	14.8	20.4
98th Percentile		71.6	25.9	17.4	23.4
Permissible Limit (As Per NAAQMS)		100	60	80	80

NOTE:1).Ambient Air Monitoring carried out for 24 hours time period , 2). **NAAQMS:** National Ambient Air Quality Monitoring Standard.3) **RDS:** Respirable Dust Sampler & 4) **FPS:** Fine Particulate Dust Sampler.

Checked By:  Ankur R. Patel (Supervisor)	Authorized By:  Jaivik S. Tandel (Manager - Operations)
4	

Ambient Air Quality Monitoring Data
For M/s. AARTI INDUSTRIES LIMITED. (Saffron SEZ Unit)
Plot No. Z/111/B, Dahej SEZ Part -II, Dahej 392130, Tal. Vagara, Dist. Bharuch, Gujarat.
By – UniStar Environment and Research Labs Pvt. Ltd.

Month : August - 2025.

DISCIPLINE: CHEMICAL TESTING		NAME OF GROUP: ATMOSPHERIC POLLUTION			
Test Report No: UERL/25/08/AI-3/A-003		Report Issue Date: 03/09/2025			
Location : AAQM-3 : Near DMP Plant		Instrument: RDS (Sr. No. 252 G 2020) & FPS (Sr. No. 438 G 2020)			
Parameter with Results					
Sr. No.	Date of Monitoring	PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	Sox µg/m ³	NOx µg/m ³
		IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)
		68	22	18.1	22.3
1	07/08/2025	65	23	15.9	25.0
2	13/08/2025	62	19	17.1	23.4
3	14/08/2025	70	24	16.1	22.6
4	22/08/2025	67	23	16.2	23.0
5	23/08/2025	64	20	15.7	24.3
6	24/08/2025	67	25	18.4	22.4
7	28/08/2025	75	19	17.6	24.1
Max.		75	25	18.4	25.0
Min.		62	19	15.7	22.3
98 th Percentile		74.3	24.9	18.4	24.9
Permissible Limit (As Per NAAQMS)		100	60	80	80

NOTE:1).Ambient Air Monitoring carried out for 24 hours time period , 2). **NAAQMS:** National Ambient Air Quality Monitoring Standard.3) **RDS:** Respirable Dust Sampler & 4) **FPS:** Fine Particulate Dust Sampler.

Checked By:  Ankur R. Patel (Supervisor)	Authorized By:  Jaivik S. Tandel (Manager - Operations)
5	



BEIL INFRASTRUCTURE LIMITED

(Formerly Known As Bharuch Enviro Infrastructure Limited)

30TH MARCH, 2022

To,

AARTI INDUSTRIES LIMITED (UNIT-3)

PLOT NO. Z/111/B,
DAHEJ SEZ II, TAL: VAGRA,
DIST: BHARUCH, DAHEJ.

Sub: Membership Certificate for Common Incineration Facility.

Dear Sir,

We hereby certify that you have become member for the common incineration facility of **BEIL INFRASTRUCTURE LIMITED** (FORMERLY KNOWN AS BHARUCH ENVIRO INFRASTRUCTURE LTD), at GIDC, Ankleshwar. You have booked quantity of **49 MT/Year**. You have paid Registration fees for common incinerator membership. Your Membership No. is **CI/BD/123**.

Waste will be accepted after submitting valid authorization of GPCB.

Thanking you,

Yours faithfully,
For, BEIL INFRASTRUCTURE LIMITED

AUTHORISED SIGNATORY

**BEIL INFRASTRUCTURE LIMITED**

(Formerly Known As Bharuch Enviro Infrastructure Limited)

30TH MARCH, 2022

TO,
AARTI INDUSTRIES LIMITED (UNIT-3)
PLOT NO. Z/111/B,
DAHEJ SEZ II, TAL: VAGRA,
DIST: BHARUCH, DAHEJ.

Sub: Membership Certificate for Common Solid Waste Disposal Facility.

Dear Sir,

We hereby certify that you have become member for the common Solid/Hazardous waste disposal facility developed by **BEIL INFRASTRUCTURE LIMITED** (Formerly known as Bharuch Enviro Infrastructure Ltd), at GIDC, Dahej. You have booked solid waste quantity of **353 MT/Year**. You have also paid your capacity commitment charges. Your Membership No. is **OTH/986**.

Waste will be accepted after submitting valid authorization of GPCB.

- 1) Total TSDF Capacity of BEIL Dahej: 1900000 MT**
- 2) Total Consented Capacity: 1900000 MT**
- 3) Total Occupied Capacity: 830992 MT**
- 4) Spare Capacity: 1069008 MT**

Thanking you,

Yours faithfully,
For, BEIL Infrastructure Limited
(Formerly Known as Bharuch Enviro Infrastructure Ltd)

AUTHORISED SIGNATORY

Compliance of EMP Conditions

Sr. No.	Conditions	Compliance
Construction Phase		
i	Site Preparation	
1	Uplift of dust during the excavation, leveling operations etc. Control Measure: Sprinkling of water over land, and provision of enclosure.	Complied Regular sprinkling of water over land, and provision of enclosure done for dust reduction in workplace
ii	Sanitization	
1	Sanitization facilities. Control Measure: Sewage will be sent to soak pit.	Complied Sewage water is now treated in the STP plant.
iii	Noise	
1	Movement of vehicles like truck, Dozer, Cranes. Control Measure: Restrict movement of vehicle between 10 p.m. to 6 a.m. All vehicles will be maintained in well condition	Complied Restrict movement of vehicle between 10 p.m. to 6 a.m. All vehicles are maintained in well condition
2	Construction activity. Control Measure: Engineering control, Provide noise protection devices like earmuffs, ear plug to worker, Rotation of work to minimize exposure.	Complied Engineering control, noise protection devices like earmuffs, ear plug to worker, Rotation of work are provided to minimize exposure.
iv	Wastes from construction equipment	
1	Dozer, Cranes Control Measures: Avoid spillage, proper storage, disposal by selling to reprocessor.	Complied Unit has avoided spillage, proper storage, disposal by selling to reprocessor.
2	Painting Control Measures: Proper storage, disposal by selling to authorized buyers/incineration.	Complied Unit has properly stored and disposed to authorized buyers/incineration.
3	Construction. Control Measures: Use for leveling purpose within premises	Complied Use has used leveling purpose for filling of low lying area.
Operation Phase		
A.	Air Environment	
1	Flue Gas Emissions: Unit shall provide acoustic enclosure and adequate stack height for D.G Set	Complied Unit has provided acoustic enclosure and adequate stack height for D.G Set
2	Process Gas Emissions: Unit shall provide APCM and adequate stack height for control of process gaseous emissions	Complied. Unit has provided a scrubber system and adequate stack height to all process gas emissions.
3	Fugitive Emissions:	Complied
B.	Water Environment	
1	Water Consumption The total water consumption of the proposed new unit will be 1429 KL/day. Out of the total water of 1429 KLD, fresh water will be 1253 KLD (Domestic requirement will be 47 KLD and industrial requirement will be 1262 KLD).	Agreed Unit will ensure, the permitted water consumption value will not be exceeded.
2	Wastewater Generation: Total waste water generation shall not exceed permissible limit	Agreed Unit will ensure, the permitted wastewater generation value will not be exceeded.
C.	Noise Environment	
1	Transportation activities Control Measures: a. Green belt, Restriction on transportation between 08 p.m. to 9 a.m., Maintain vehicle in good condition.	Agreed Unit had initiate the development of the green belt area. already unit is restricting on transportation between 08 p.m. to 9 a.m., and maintaining vehicle in good condition.
2	D.G. Set Control Measures: a. Acoustic enclose, Engineering control, b. Provision of PPE, Green belt,	Complied Provided acoustic enclose, Engineering control in D. G. Set for preventing noise pollution
3	Plant/Process area	Complied
D.	Land Environment	

1	Development of greenbelt comprising of appropriately selected species of shrubs and trees. It is recommended that plantation be made on sites, road sides, around waste treatment units.	Complied Green belt developed with appropriate species of shrubs and trees like Gulmohar, Neem and Pelta Farm. Plantation is done on site, road sides, around waste treatment units.
E.	Raw Material and Product Storage Area	
1	Raw materials will be stored in M.S tanks, S.S tank and HDPE Carboys, HDPE bags,etc in separate storage room	Complied Raw materials are stored in M.S tanks, S.S tank and HDPE Carboys, HDPE bags,etc in separate storage room for first phase production will do the same in next phases
2	Separate collection system is provided for collection of spillage material. Impervious layer, RCC roads and flooring is provided to area, where the chemical storage and handling activities is involved	Complied Separate collection system is provided for collection of spillage material. Impervious layer, RCC roads and flooring is provided to area, where the chemical storage and handling activities is involved for first phase production will do the same in next phases
3	Hazardous flammable substances are separately stored within premises. Solvent transfer will be done by pumps. Reactor & solvent handling pump have mechanical seal	Complied Hazardous flammable substances are separately stored within premises. Solvent transfer is done by pumps. Reactor & solvent handling pump which have mechanical seal for first phase production will do the same in next phases
4	The acid tanks will be provided with dyke wall to control spread of leakages.	Complied The acid tanks are provided with dyke wall to control spread of leakages for first phase production will do the same in next phases
F.	Vehicular Pollution Control	
1	All vehicles will be maintained in well condition by regular preventive maintenance to reduce the exhaust level.	Complied All vehicles are maintained in well condition by regular preventive maintenance to reduce the exhaust level. Spark arrestor is used for all vehicles entering the site.
2	Drivers of all vehicles used in the transportation will be trained in transportation of Hazardous chemicals to prevent any accident. Fitness and training test certificate approved by R.T.O to be maintained on the vehicle at all times to ensure transport worthiness.	Complied Unit has developed a checklist which is checked by the security personnel at the entry of material gate. The checklist consists of all the mentioned points which is attached as
G.	Safety Measures to Prevent the Occupational Health Hazards	
1	All reasonably practical measures will be adopted by the unit to minimize the risk of accidents within a chemical manufacturing unit	Complied All reasonable practical measures like: a. Work specified PPEs b. Safety Showers c. Fire extinguishers d. Hydrant tank with circulated networks e. DG Sets etc. are provided to minimize the risk of accidents.
2	All building plans and installations will be as per relevant laws and will be approved by competent authority	Agreed & Complied Unit has considered to construct Green Buildings which will be approved by the competent authority
3	Suitable personnel protective equipments and fire extinguishers at strategic locations and suitable personal protective equipments will be provided	Complied Unit has provided PPEs and Fire Extinguishers at Strategic Locations.
4	Training will be imparted to all workers for all the hazardous process operations within the plant and will be supervised by experienced supervisors	Complied Trainings have been for all workers who deal with hazardous process operations within the plant
5	Flame proof electrical fittings, flame arrestors etc will be installed	Complied Unit has provided Flame proof electric fittings, flame arrestors etc.
6	All the raw materials will be stored in designated storage area equipped with necessary safety features	Complied All the raw materials have been stored in the RM Warehouse and which is equipped with specific safety features.
7	Periodic inspection & testing of pressure vessels, equipments, and machineries will be done.	Complied Regular preventive maintenance and periodic inspection of machines is done by the Unit for first phase of production and will do the same for next phases.

8	Good housekeeping will be ensured within the factory premises	Complied Good house keeping is ensured within the factory.
9	All designated staff & workers will be trained for the fire-fighting, work permit system, first aid and safe handballing of hazardous chemicals.	Complied All designated staff & workers are properly trained and regular trainings are provided for fire-fighting, work permit system, first aid and safe handballing of hazardous chemicals.
10	Incident/accident reporting system will be developed and all the employees will be made aware for the same.	Agreed & Comply Unit will report incident or accident to all the employees for their awareness.
11	Suitable notices/boards will be displayed at designated locations indicating appropriate hazard warnings.	Agreed and will Comply Proper boards/notices will be displayed at designated locations indicating hazard warnings.
12	Antidotes as well as MSDS for all the chemicals will be made available within the factory premises.	Complied Antidotes are MSDS are available for all chemicals within company premises.
13	Pre-employment medical checkup at the time of employment will be carried out. In order to safe guard the health of the employees, all the employees undergo periodic health checkup at every six month.	Complied Pre-employment medical checkup at the time of employment is carried out. All the employees undergo periodic health checkup at every six month.
H.	Storm Water Management	
1	The drains for storm water will be kept clean and dry in summer and winter. The storm water drains will be connected to holding tank. The rain water of the premises will be collected in this holding tank through storm water drains. The collected water will be analyzed for any contamination of pollutants for 1st and 2nd rain during monsoon. If analysis indicates any contamination, the collected water will be diverted to ETP plant. In case of no contamination, the collected water will be used in cooling tower and other applications.	Agreed and will comply.
I.	Energy Conservation Programme	Agreed and will comply. 1. Unit has planned to consider the solar panels on the roofs of admin and security buildings. 2. Unit will ensure the Preventive Maintenance of equipments which may cause excess energy expenditure.
j.	Water Conservation Programme	Agreed and will comply Unit has provided ETP and will provide RO & MEE to recycle water which will result in reduction of freshwater consumption. Unit has started the STP operation and sewage water are treated in STP Plant we will reuse the treated water from STP to the gardening purpose. Unit will ensure to provide Stormwater reservoir to reuse water for various industrial purposes.
K.	Management of Traffic	
	Parking space for vehicles will be provided for loading and unloading products. Adequate roads to cater to two way traffic and to meet the fire regulations are planned in the complex.	Complied Unit has provided wide two-way RCC roads for management of traffic. Proper parking space will be provided for loading and unloading products.
L.	Social Welfare measures for Future Planning	
1	Providing materials and monetary aid to schools, primary health centers, hospitals, sports, clubs and places of worship.	Complied CER & CSR activity has been done by the unit.





POLICY SCHEDULE FOR PUBLIC LIABILITY (Act Only) INSURANCE

UIN NUMBER - IRDAN190P0076100001

Insured's Name	AARTI INDUSTRIES LTD		
Insured's Details		Issuing Office Details	
Customer ID	PO09969068	Office Code	C.D.U (120400)
Address	2ND FLOOR, 221, UDYOG KSHETRA, LBS MARG MULUND GOREGAON LINK ROAD, MULUND (WEST) MUMBAI, MAHARASHTRA, 400080	Address	NEW INDIA CENTRE, 4TH FLOOR 17-A, COOPERAGE ROAD, 400001
Phone No	XXXXXX8086	Phone No	02222049713 / 02222815075
E-mail/Fax	tani.mathew@aarti-industries.com, /	E-mail/Fax	nia.120400@newindia.co.in / 02222842678
PAN No	AABC2787L	S.Tax Regn. No	AAACN4165CST178
GSTIN/UIN	27AABC2787L2ZB / NA	GSTIN	27AAACN4165C3ZP
		SAC	997139 (Other non-life insurance services excl RI)

Policy Details					
Policy Number	12040036243300000004		Business Source Code		
Period of Insurance	From: 09/01/2025 12:00:01 AM To: 08/01/2026 11:59:59 PM		Dev.Off. level/Broker/Corp. Agent/Web Aggregator/CPSC User	Prudent Insurance Brokers Pvt. Ltd. - (2D10077353) Prudent Ins Brokers_120400 - (SI00034592),	
Date of Proposal	09-Jan-25		Agent/Bancassurance/S pecified Person		
Prev. Policy no.			Phone No	NA / NA	
Client Type	Corporate		E-mail/Fax	/ /	

Premium(₹)	ERF Premium(₹)	GST(₹)	Total (₹)	Total (₹ in words)	Receipt No. & Date
9000	9000	1,620	19,620	RUPEES NINETEEN THOUSAND SIX HUNDRED TWENTY ONLY	120400812400000130 7 - 09/01/25

Details of risk covered under current year policy:

								Deductible s	
Retroactive Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	No of workmen	No of Other Employee
09/01/2022	<= 15 Crore	22	50000000	1:3	150000000	595500000	574100000	4000	2400

Retroactive Dates

								Deductibl es		
Retroactive Date Details	Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	No of workmen	No of Other Employee
RETROACTIVE DATE 1	09/01/2022	<=15Crore	22	50000000	1.3	150000000	595500000	574100000	4000	2400

RETRO-DATE IS SUBJECT TO LESSER OF LIMITS - NARROWER OF COVER.

Extensions under the Policy

Name of the Extension	Sub Limit of the Extension	Deductibles of the Extension
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Signature Not Verified
Digitally signed
by DHIRAJ KUMAR
Date: 2025.01.09
15:18:27 IST

Policy No. : 12040036243300000004 Document generated by 40305 at 09/01/2025 15:18:25 Hours.

Regd. & Head Office: New India Assurance Bldg., 87 M.G. Road, Fort, Mumbai - 400 001. TOLL FREE No. 1 800 209 1415.



Special Conditions	Claims made basis Territory & Jurisdiction : India NA
Special Exclusions	NA
Special Excess/Deductible	0
Retroactive Dates	Date
Retroactive date	09/01/2022

The Policy shall be subject to PUBLIC LIABILITY (Act Only) INSURANCE Policy clauses attached herewith.

Clauses	Description	
Premium and GST Details		
Premium	Rate of Tax	Amount in INR
SGST	9	₹ 18,000
CGST	9	810
IGST	0	0

In witness whereof the undersigned being duly authorised by the Insurers and on behalf of the Insurers has (have) hereunder set his (their) hand(s) on this 09th day of January, 2025.

For and on behalf of
The New India Assurance Company Limited

Date of Issue: 09/01/2025

Duly Constituted Attorney(s)

Stamp Duty under the Policy is ₹1

Mudrank _____ Dt. _____ consolidated Stamp Fees Paid by Pay Order Number _____ vide receipt number _____ dt. _____.

We hereby declare that though our aggregate turnover in any preceding financial year from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (4) of rule 48, we are not required to prepare an invoice in terms of the provisions of the said sub-rule.

Tax Invoice No : 12040024P0001589

IRDA Registration Number: 190
NIA PAN NUMBER: AAACN4165C



दि न्यू इन्डिया एश्योरन्स कंपनी लिमिटेड

(भारत सरकार का उपक्रम)

THE NEW INDIA ASSURANCE COMPANY LTD.

(Govt. of India Undertaking)

म. का. 120400, न्यू इन्डिया सेंटर, 4थी मंजिल, 17-ए, कूपरेज रोड, मुंबई - 400 001.

D.O. 120400, New India Centre, 4th Floor, 17-A, Cooperage Road, Mumbai - 400 001.



Phone : 22815075, 22892800

E-mail : nia.120400@newindia.co.in

Public Liability Act policy

Issued at MUMBAI

DATE: 09/01/2025

Policy No : 12040036243300000004

Name of the Insured : AARTI INDUSTRIES LTD

Period of Insurance : From: 09/01/2025 00:00:01 AM To: 08/01/2026 11:59:59 PM

Risk Locations :

Sr No	Division	Bus Area Code	Plant Name	Address
1	Chemical	AN01	Amine	Plot No 285,286/1 A-1-322/23, 322/12, 322/24 II Phase,GIDC,Vapi- 396195
2	Chemical	AP01	Apple	PLOT NO. 610 , 609 & C1B/70, REVENUE SURVEY NO 234/P ,100,SHED AREA, GIDC , VAPI, VALSAD 396195
3	Chemical	DH1N	Dahej Diamond	PLOT NO Z/103/C SEZ-II, DAHEJ, TAL- VAGRA, DIST - BHARUCH 392130
4	Chemical	DHJ1	Dahej Neo	PLOT NO Z/103/H SEZ-II, DAHEJ, TAL- VAGRA, DIST - BHARUCH 392130
5	Chemical	DHJ2	Dahej Saffron	PLOT NO - Z/111/B, Z/111/C & D, GIDC Notified Industrial Estate, DAHEJ, SEZ-II,TAL VAGRA, DIST. BHARUCH 392130
6	Chemical	FA01	Fertilizer	PLOT NO. 801/15, TO 19, 21 AND 22 PHASE-III, G.I.D.C. ,INDUSTRIAL ESTATE,VAPI 396195
7	Chemical	JA04	Jhagadia 3M/Ash Land	PLOT NO 778 , 758/1-2-3 & 756/4-5, 779 AJANTA PAPER & GENERAL PROC,GIDC JHAGADIA - DIST BHARUCH 393110 PLOT NO 41-1 & 41-2. JHAGADIA GIDC ESTATE ANKLESHWAR, DIST BHARUCH 393110 Plot No 41/1, 41/2, 41/3/1, 41/3/2 & 41/3/3 ,GIDC Jhagadia - 393110, Dist - Bharuch, Gujarat (India)
8	Chemical	Jhagadia	Jhagadia	Plot No. 756 - 8/9, 758/1,2,3 Survey no. 345, 348, 356, 357, 358, 359, 360 & 364
9	Chemical	JHA1(Pearl)	Jhagadia	Plot No. 756-2A/B, 3A/B, 4A/B, 5A/B,6,7,8,9 & Survey No. 122 GIDC Jhagadia, Dadheda, Bharuch 393110
10	Chemical	JHA2 (Ruby)	Jhagadia	Plot no. 778, P.B No. 24, GIDC, Jhagadia-393110, Dist- Bharuch, Gujarat
11	Chemical	JHA3 (Jade)	Jhagadia	Plot No 41/3/1-2-3, Jhagadia, Dist- Bharuch, Gujarat
12	Chemical	JHA4 (Gold)	Jhagadia	PLOT NO. 756/2 A&B 756/3 A&B 756/4 A&B , GIDC NOTIFIED INDUSTRIAL ESTATE, JHAGADIA 393110
13	Chemical	R&D Jhagadia	R&D Jhagadia	PLOT NO. 756/2 A&B 756/3 A&B 756/4 A&B , GIDC NOTIFIED INDUSTRIAL ESTATE, JHAGADIA 393110
14	Chemical	JHA6(Onyx)	Jhagadia	SURVEY NO. 1430/1, NATIONAL HIGHWAY NO. 8-A KUTCH BHACHAU, GUJARAT 370140
15	Chemical	KU01	Anushakti	PLOT NO. 24, PHASE-I, G.I.D.C., DIST VALSAD,VAPI MUMBAI D.O. 120400 4th Floor
16	Chemical	NS01	Nascent	396195

17	Chemical	NU01	Nutrient	PLOT NO. 802,803,804/12-3, 801/15 TO 19, 21 AND 22 PHASE-III, G.I.D.C. ,INDUSTRIAL ESTATE,VAPI 396195
18	Chemical	RD01	R&D Vapi	PLOT NO. 802,803,804/12-3, 801/15 TO 19, 21 AND 22 PHASE-III, G.I.D.C. ,INDUSTRIAL ESTATE,VAPI 396195
19	Chemical	RD03	R&D Mhape	A/94-1 & A/94/1/1, Khairane, MIDC, TTC, India, Navi Mumbai - 400710
20	Chemical	VA01	Acid	Plot No 802, 803, 804/3, Phase III, GIDC, Vapi- 396195 Plot No. 801/15 to 19, 21 & 22, Phase-III, GIDC Estate, Vapi -396195, Tal: Pardi, Dist: Valsad
21	Chemical	VA02	Organic	PLOT NO. 801-23, TO 802,803,804/1-2-3, 15 TO 19, 21 AND 22 PHASE-III, G.I.D.C. ,INDUSTRIAL ESTATE,VAPI 396195
22	Chemical	VA03	Alchemie Organic	PLOT NO. 902 923 PHASE-III, G.I.D.C, VAPI, DIST VALSAD, VAPI 396195
23	Chemical	TA02	Tarapur Unit-2	Plot No. L-5,L-4, L-8,L-9/1, MIDC, Tarapur, Boisar, Maharashtra 401506

Sr No.	Bus Area Code	Address	Location	Rented or Owned
1	SL - STORAGE LOCATION	209 C/o Welcome Roadways, Lasudiya Mori, Halka No 17, Dewas Naka, Indore- 452010	Indore	Rented
2	ET01	71 Udyog Kshetra 2nd Floor Mulund Goregaon Link Road, Mulund West, Mumbai 400080	Mumbai	Owned
3	SL - STORAGE LOCATION	Ankit Petro Products Private Limited, L12, MIDC, Tarapur 401506	Tarapur	Rented
4	SL - STORAGE LOCATION	BHIWANDI GODOWN -1 SHED NO. 4, PATWARDHAN COMPOUND, NEAR DAL MILL COMPOUND, PURNA VILLAGE, AGRA ROAD, PURNA THANE	Bhiwandi	Rented
5	SL - STORAGE LOCATION	C/O Nasibdar Group Of companies, Plot No . H-4/2/B, MIDC, Tarapur, Boisar , Maharashtra - 401506	Tarapur	Rented
6	SL - STORAGE LOCATION	D/6 , Mayashree Compound, Survey No. 189/12356, 190/4, 190/5, 194/11, In Dal Mill Compound, Village Purna , Bhiwandi , Dist: Thane. 421302	Bhiwandi	Rented
7	SL - STORAGE LOCATION	GAT NO 706 SANDIP WAREHOUSE, AVHANE SHIVAR, KANALDA ROAD, AVHANE, JALGAON, DIST - JALGAON - 425002	Jalgaon	Rented
8	SL - STORAGE LOCATION	GAT NO 89 & 91 SANGHAVI WAREHOUSE, BAMBRUD PACHORA, DIST- JALGAON -424201	Jalgaon	Rented

9	SL - STORAGE LOCATION	GODOWN NO 1 , 2 , 3 & 4, GAT NO 68/1, VILLAGE BELAD, NH-6 BYE PASS ROAD , TAL- MALKAPUR, DIST - BULDHANA - 443102	Buldhana	Rented
10	SL - STORAGE LOCATION	GODOWN NO 1 PART B SURVEY NO 137, BEHALF OF SANTOSH HYBRID SEEDS CO PVT LTD, BHOKARDAN ROAD, JALNA, DIST - JALNA - 431114	Jalna	Rented
11	SL - STORAGE LOCATION	GODOWN NO 1 TO 4 SURVEY NO 108/A/2 CHAHURANA BUDRUK, NAGAR KALYAN ROAD, NALEGAON , THANGE MALA ,AHMEDNAGAR - 414001	Ahmednagar	Rented
12	SL - STORAGE LOCATION	GODOWN NO 1, GAT NO 203, BEHLAF OF JEEVAN TRADING COMPANY, TUPPA VILLAGE, HYDERABAD HIGHWAY, DIST NANGED - 431603	Nanded	Rented
13	SL - STORAGE LOCATION	GODOWN NO 2 & 3 SURVEY NO 224/2 NEAR RADHASWAMI SATSANG , SHAHADA ROAD, VILLAGE DONDAICHA, TAL SHINDKHEDA, DIST - DHULE - 425408	Dhule	Rented
14	SL - STORAGE LOCATION	GODOWN ON SURVEY NO 163, GRAMPANCHYAT TEMBHURNE, KHAMGAN-AKOLA ROAD, DIST BULDHANA - 444303	Buldhana	Rented
15	VD09	GPC No. 932/1, 932/2 Hubbarwadi, Hubbarwadi Village, Raybag, Belagavi 591317, Karnataka	Belagavi	Rented
16	SL - STORAGE LOCATION	Industrial plot no 271 and 272 chanod tal.vapi dist valsad	Vapi	Owned
17	SL - STORAGE LOCATION	Industrial plot no 271 and 272 II Phase Gidc vapi 396195	Vapi	Rented
18	CS01	Khata no 430 survey no 452 village chival pardi valsad	Vapi	Owned
19	SL - STORAGE LOCATION	NAGESHWAR COMPOUND, GALA B 103 PART A THANE BHIWANDI AGRA ROAD VILLAGE PURNADANDEKARWAD, DISTRICT - THANE	Bhiwandi	Owned
20	HAZ1	Near LNG Terminal, Hazira Bypass Road, Hazira, Surat-394270, Gujarat	Hazira	Rented
21	SL - STORAGE LOCATION	Nepti Factory Godown No 3, Vaibhav Cattle Feed Factory Nepti, Survey No 65/2B/1 , Nepti village, Kadegaon, Kadegaon Tal - Ahmednagar Dist - 414005	Ahmednagar	Rented
22	VD07	PLOT NO - 609, 610,100 SHED AREA, G.I.D.C. ESTATE, VAPI, GUJARAT- 396195	Vapi	Rented

23	SL - STORAGE LOCATION	Plot no : d2/ch/77, Vedant Chlorochem ,Dahej, Tal : Vagra, Dist:Bharuch.	Dahej	Rented
24	TA04	PLOT NO 188 TO 190 2ND PHASE GIDC VAPI 396195	Vapi	Rented
25	SL - STORAGE LOCATION	Plot No 2006, 3 rd Phase, GIDC Vapi 396195	Vapi	Owned
26	SL - STORAGE LOCATION	PLOT NO 271 & 272, SURVEY NO 269, PAIKE, 269/P 270/P, 2ND PHASE GIDC ,CHANOD, VAPI DIST VALSAD - 396195	Vapi	Rented
27	JA05	Plot No 2900/115,2900/116 GIDC Ankleshwar ,Dist.Bharuch -393002 Gujarat	Ankleshwar	Rented
28	JA05	PLOT NO 2900/117 , INDOKEM COMPOUND, GIDC ESTATE,DIST BHARUCH ANKLESHWAR - 393002	Ankleshwar	Rented
29	SL - STORAGE LOCATION	PLOT NO 927 PHASE III GIDC, REVENUE SURVEY NO 43/P CHIRI VAPI DIST - VALSAD - 396195	Vapi	Rented
30	SL - STORAGE LOCATION	PLOT NO. 13, JNPT LIQUID STORAGE AREA,NHAVA SHEVA, URAN NAVI MUMBAI, RAIGAD- 400707.	Uran	Rented
31	OS01	Plot No. 2900/115, 2900/116, 2900/117, Indokem, Compound, GIDC Estate, Ankleshwar, Bharuch, 393002, Gujarat	Ankleshwar	Rented
32	VD08	PLOT NO. 756/2 A&B 756/3 A&B 756/4 A&B GIDC NOTIFIED INDUSTRIAL ESTATE, JHAGADIA 393110	Jhagadia	Rented
33	VD06	PLOT NO.316 D AT 40 SHED AREA GIDC VAPI 396195	Vapi	Rented
34	SL - STORAGE LOCATION	PLOT/SHED NO 1106, GIDC VAPI, VILLAGE CHIRI, TALUKA-VAPI, DIST - VALSAD	Vapi	Rented
35	SL - STORAGE LOCATION	S-42, MIDC, Tarapur, Boisar, Dist Palghar Aftab Silk Mills Pvt Limited	Tarapur	Rented
36	SL - STORAGE LOCATION	Shed No .7/5A, Arun Compound, Survey No. 172, Hissa No.2, 3,4 Dal Mill Compound, Village Purna , Bhiwandi , Dist: Thane. 421302	Bhiwandi	Rented
37	SL - STORAGE LOCATION	Shed No. 12A and 12B, Survey No. 178 Hissa No. 1 & 2, Sarvotam Compound, Dal Mill Compound, Village Purna , Bhiwandi , Dist: Thane. 421302	Bhiwandi	Rented
38	SL - STORAGE LOCATION	Shed No.8/6A , Arun Compound, Survey No. 172, Hissa No.2, 3,4 Dal Mill Compound, Village Purna, Bhiwandi, District Thane – 421302	Bhiwandi	Rented

39	SL - STORAGE LOCATION	Shed no-13, Sarvotam Compound, Survey No. 172, Hissa NO. 1 Dal Mill Compound, Village Purna , Bhiwandi , Dist: Thane. 421302	Bhiwandi	Rented
40	SL - STORAGE LOCATION	Shed no-16, Sarvotam Compound, Survey No. 172, Hissa NO. 1 Dal Mill Compound, Village Purna , Bhiwandi , Dist: Thane. 421302	Bhiwandi	Rented
41	VD10	SURVEY NO 108/A, NAGAR KALYAN ROAD,NEAR THANGE MALA, Ahmednagar 414001, Maharashtra	Ahmednagar	Rented
42	MW04	SURVEY NO. 137, BHOKARDHAN ROAD, NEAR JALNA BHOKARDHAN ROAD, JALNA, 431114, MAHARASHTRA	Jalna	Rented
43	SL - STORAGE LOCATION	TERMINAL AT PORT PIPAVAV, POST BAG 45, POST UCHHAIYA VIA RAJULA, UCHHAIYA,Amreli, Gujarat, 365560	Pipavav	Owned
44	SL - STORAGE LOCATION	WAREHOUSE AT GAT NO 87, VILLAGE GEVRAI TANDA, DIST - AURANGABAD - 431111 .	Aurangabad	Rented
45	MW05	GAT NO. 706, SANDIP WAREHOUSE, AVHANE SHIVAR KANALDA ROAD, AVHANE SHIVAR, JALGAON - 425002, MAHARASHTRA	Jalgaon	Rented
46	VD01	Plot No - 28 Phase-II, GIDC, Vapi 396195	Vapi	Owned
47	VD11	GAT NO. 68/1, NH-6, BY PASS ROAD,MALKAPUR, MAHARASHTRA 443102	Malkapur	Rented
48	SL - STORAGE LOCATION	Plot No. 25, GIDC, Phase 1 and 2, Vapi, Dist Valsad, Gujarat 396195	Vapi	Rented
49	SL - STORAGE LOCATION	PLOT NO.321/8, 40 SHED AREA, CHANOD, GIDC VAPI, DIST VALSAD 396 195	Vapi	Rented
50	SL - STORAGE LOCATION	Plot No. 328-329/B, A-1 Building Area, GIDC Estate , Ankleshwar, Bharuch, Gujarat 393002	Ankleshwar	Rented
51	SL - STORAGE LOCATION	Plot No.L-4 & L-5 M.I.D.C,Tarapur,Maharastra-401506	Tarapur	Owned
52	SL - STORAGE LOCATION	PLOT NO S-42, MIDC TARAPUR, BOISAR, DIST -PALGHAR, MAHARASHTRA 401501	Boisar	Rented
53	SL - STORAGE LOCATION	GODOWN NO 13 & 14 NEAR MARUTI SHOWROOM, HINGOLI ROAD, MARUTI SUZUKI ARENA, ASPA BRANDSONS AUTO PVT LTD, HINGOLI ROAD, WASHIM, MAHARASHTRA 444505	Washim	Rented
54	SL - STORAGE LOCATION	Plot No 1663, GIDC Sarigam, Vai Umbergam, Sarigam, Valsad, Gujarat,	Sarigam	Rented

		396155		
55	SL - STORAGE LOCATION	Survey No 846, Plot No 106, Namdha, Vapi, Valsad, Gujarat 396195	Vapi	Rented
56	SL - STORAGE LOCATION	Plot No 148/A Phase 2, GIDC Vapi Dist Valsad, Gujarat, 396195	Vapi	Rented
57	SL - STORAGE LOCATION	PLOT NO K 14, MIDC TARAPUR, SALWAD, BOISAR, PALGHAR, MAHARASHTRA 401506	Boisar	Rented

Sr No.	Bus Area Code	NEW ADDRESS	Location	Rented or Owned
1	KU02	PLOT NO. 5&6 ,KESAR TERMINAL & INFRASTRUCTURE LTD, OLD KANDLA 370220	Kutch	Rented
2	SL - STORAGE LOCATION	Shreeji terminal, plot no. 7 near jawaharlal nehru railway crossing, kandla 370210	Kutch	Rented
3	KU05	SURVEY NO 26 (OLD SURVEY NO 157), PADANA WAREHOUSE, PADANA, GANDHIDHAM, KUTCH GUJARAT	Kutch	Rented
4	SL - STORAGE LOCATION	SURVEY NO 26, (OLD SURVEY NO - 157), PAIKI -2 PADANA GANDHIDHAM 370240	Gandhidham	Rented
5	SL - STORAGE LOCATION	Survey No. 1430/2, N.H. No 41, Ta. Bhachau, Dist Kutch, Gujarat.	Kutch	Rented
6	KU04	NEAR OIL JETTY, IFFCO PLANT IFFCO ROAD, KUTCH, GUJARAT 370210	Kutch	Rented
7	-	Tank No 103, Plot No 7, Kandla, Kutch, Near Jawaharlal Nehru Railway Crossing, Kandla, Kutch, Gujarat 370210	Kutch	Rented
8	-	Tank No TK 122, Plot No 7, Pandit Jawahar Lal Nehru Marg, Gandhidham, Kandla, Kutch, Gujarat 370210	Kutch	Rented
9	-	NEAR OIL JETTY, CRL TERMINALS PVT LTD, POINT NO 1, NEAR WASTE GATE NI 1, KANDLA, KUTCH, GUJARAT 370210	Kutch	Rented
10	KU06	SURVEY NO 236/1 and 237, Warehouse No K-01, Village Mithi Rohar, Gandhidham, Kutch, Gujarat 370201	Kutch	Rented

S No	Stock At Doc List
1	Jawaharlal Nehru Port Trust Sheva, Navi Mumbai-400702
2	15-23, National highway 4B, Panvel-JNPT highway, Village Padeghar, Panvel, Maharashtra 410206
3	Balmer Lawrie & Co. Ltd., Container Freight Station (CFS), Sector: 7, Plot No: 1, P.B. No: 8, Dronagiri Node Navi Mumbai - 400707
4	MUMBAI AIRPORT ANDHERI:- AIR CARGO COMPLEX SAHARA ANDHERI
5	HAZIRA PORT Hazira LNG and Port Hazira, Dist: Surat Gujarat - India
6	PORT OF PIPAVAV, POST BAG 45,POST UCCHAIYAVIA RAJULA,AMRELI, Gujarat,India, 365560.

Location 1: MUNDRA PORT Post Box No. 1 Mundra (Kutch), Gujarat 370421

Location 2: Deendayal Port, Kandla, Gujarat, Kutch, Pincode: 370210

For & On Behalf of
The New India Assurance Co. Ltd



Duly Constituted Attorney(S)



21.10.2024

Ref. No.- AIL/Lic. No.41142/2024-25/004

To,
The Deputy Director,
Industrial Safety and Health,
2nd Floor, Near Gayatri Nagar,
Kanbivaga, Bahumali Building,
Bharuch 392001

Subject: Submission of On Site Emergency Plan for Aarti Industries Limited Mfg. location
Plot No. Z/111/B, Dahej SEZ II, Tal. Vagra, Dist. Bharuch

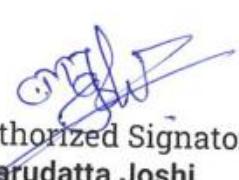
Ref. : Factory License No. 41142

Aarti Industries Limited (AIL) operates a fully integrated manufacturing set-up of specialty chemicals at Plot No. Z/111/B, Dahej SEZ II, Tal. Vagra, Dist. Bharuch. We have updated the On Site Emergency Plan as per Sec 41 B (4) of The Factories Act 1948 & Gujarat Factories Rule 1963 -68J (12) Schedule 8A , Rule 13 (1) under MSIHC Rule 1989. The updated On Site Emergency Plan is enclosed herewith for your record please.

Kindly acknowledge the receipt of the same and oblige.

Thanking you in kind anticipation.

Yours Sincerely,
For, Aarti Industries Limited, Saffron - Dahej


Authorized Signatory
Charudatta Joshi


૧૦/૧૦/૨૦૨૪
જનિક કલાક
ઓદ્યોગિક સંબંધી અને સ્વાસ્થ્ય
નિયમ

Encl.: Original copy of Revised On Site Emergency Plan Oct. 2024

200
es **ibm@is** c



भारत सरकार/Government of India
वाणिज्य और उद्योग मंत्रालय/Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो) /Petroleum & Explosives Safety Organisation (PESO)
9वीं मंजिल, पार्क पैराडाइज, वडसर,
वडोदरा- 390012
9th Floor, Park Paradise,
Vadsar,
Vadodara - 390012

ई-मेल:/E-mail :
jtcce.vadodara@explosives.gov.in
फोन / फैक्स नंबर:/Phone/Fax No : 0265 -
2361035

अनुज्ञाप्ति सं./No : S/WC/GJ/03/35(S96729)

सेवा में/To,

M/s. M/s. Aarti Industries Ltd,
PLOT NO. 801,801/23, IIIRD PHASE,
GIDC, Vapi,
GIDC Vapi,
Vapi,
Taluka: Vapi,
District: VALSAD,
State: Gujarat
PIN: 396195

विषय :/Sub : Plot No, Z/111/B,SEZ II,Dahej, Plot no. Z/111/B , SEZII , Dahej ,Taluka Vagra,, Lakhi Gram, Bharuch, Taluka: Vagra, District: BHARUCH, State: Gujarat, PIN: 392130 स्थित LIQUID NITROGEN, गैस के संपीडित पात्र / पात्रों में भंडारण के लिए स्थिर एवं गतिशील दाब पात्र (अज्वलित) नियम, 2016 के अधीन स्वीकृत अनुज्ञाप्ति संख्या S/WC/GJ/03/35 के नवीनीकरण संबंध में /Storage of NLIQUID NITROGEN gas in pressure vessels at Plot No, Z/111/B,SEZ II,Dahej, Plot no. Z/111/B , SEZII , Dahej ,Taluka Vagra,, Lakhi Gram, Bharuch, Taluka: Vagra, District: BHARUCH, State: Gujarat, PIN: 392130 - Licence No : S/WC/GJ/03/35 grant in form LS-1A of SMPV(U) Rules, 2016-Renewal of Licence Regarding

महोदय/Sir(s),

कृपया आपके दिनांक : 20/08/2024 के पत्र संख्या: OIN1736416 का संदर्भ ग्रहण करें।/Please refer to your application No.OIN1736416 dated 20/08/2024 .

अनुज्ञाप्ति संख्या : S/WC/GJ/03/35 का नवीकरण दिनांक 30th सितंबर 2025 तक कर इसके साथ अग्रेषित की जा रही हैं। Licence Number: S/WC/GJ/03/35 is renewed and is valid upto 30th September 2025 is forwarded herewith.

दिनांक 30/09/2025 . से आगे अनुज्ञाप्ति नवीनीकरण हेतु उपरोक्त नियम के प्रावधानों का पालन किया जाए। विलंब शुल्क से बचने हेतु शुल्क के साथ मूल अनुज्ञाप्ति तथा अन्य दस्तावेज अधिकतम दिनांक : 30 सितंबर, 2025 तक The Lt. Chief Controller of Explosives, Vadodara Circle, Vadodara में जरूर पहुंच जाने चाहिए।

The provisions of the Rule 55 of the above said rules shall be followed for further renewal of the licence beyond 30/9/2025. The renewal application along with fees, Original licence and other documents shall reach in the Office of The Lt. Chief Controller of Explosives, Vadodara Circle, Vadodara, latest by 30th September,2025 to avoid late fee.

कृपया अनुज्ञाप्ति प्राप्ति की पावती दें।/Please acknowledge the receipt of the licence.

भवदीय/Yours faithfully,

((के.पी.शर्मा)
(K. P. SHARMA))
उप मुख्य विस्फोटक नियंत्रक
Dy. Chief Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : <http://peso.gov.in> देखें)
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

Note:-This is system generated document does not require signature.

Disclaimer : This page gives the latest action taken by this organization on your application. This page is made available for the information of concerned applicant/licensee only. All efforts have been made to secure this information. However, PESO will not be responsible for any misuse of the information by unauthorized persons including the hackers.



भारत सरकार /Government of India
 वाणिज्य और उद्योग मंत्रालय /Ministry of Commerce & Industry
 पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो) /Petroleum & Explosives Safety Organisation (PESO)
 PESO's ONLINE LICENSING SYSTEM

संख्या/No : P/WC/GJ/15/2711(P424841)

ईमेल /E-mail : explosives@explosives.gov.in
 दूरभाष /Phone/Fax No : 0712 -2510248, Fax-2510577
 दिनांक/Dated : 30/11/2020

सेवा में / To,

M/s. Aarti Industries Ltd,
 PLOT NO. 801,801/23, IIIRD PHASE,
 VAPI,
 Valsad,
 District: VALSAD,
 State: Gujarat
 PIN: 396195

विषय / Sub : License to import and store petroleum in an installation situated at Plot No, Z-111-B, DAHEJ SEZ -II, Vagra, Taluka: Vagra, District: BHARUCH, State: Gujarat, PIN: 392130, Licence no. P/WC/GJ/15/2711(P424841) granted in Form XV of the Petroleum Rules, 2002 – Online Renewal of Licence regarding.

महोदय / Sir(s),

Please refer to your online renewal application filed in the PESO's online Licensing System on 30/11/2020. The license No. P/WC/GJ/15/2711(P424841) granted under Petroleum Rules, 2002 has been renewed up to 31/12/2025 and PESO's records have been updated accordingly.

The validity of the subject license can be verified by entering Dockey through the Public Domain link available on PESO's website : <http://peso.gov.in>. You are advised to keep this communication attached with your subject original/latest amended license issued by this organisation.

For further renewal, please submit application online on or before the date on which the subject license expires.

This is a system generated online letter which does not require signature and reply to this letter is not warranted.

PESO's ONLINE LICENSING SYSTEM

[अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए कृपया हमारी वेबसाइट <http://peso.gov.in> देखें।]
 (For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

PESO Online Payment Receipt / Status

Details of the transaction

Transaction Status	SUCCESS
Receipt No.	654202
Application No.	OIN654203
Transaction Reference Number	VICI9514425172
Transaction Date and Time	30-11-2020 13:25:39
Bank Reference Number	2132562846
Rule	Petroleum Rules
Form No. (Purpose)	FORM-XV UG (License to import and store petroleum in Underground tanks only)
Doc Key	P424841
Subject	Self Online Renewal
Licensee Name	M/s. M/s. Aarti Industries Ltd
Transaction Amount ₹	52500.00
Transaction Amount(In Words)	Fifty Two Thousand Five Hundred Rupees
(Payment Receipt is system generated hence No Signature is required.)	

प्रस्तुति XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञाप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञाप्ति सं. (Licence No.) : **P/WC/GJ/15/2711(P424841)**

फीस रूपए (Fee Rs.) **10500/- per year**

M/s. Aarti Industries Ltd, PLOT NO. 801,801/23, IIIRD PHASE, VAPI, Valsad, District: VALSAD, State: Gujarat, PIN: 396195 को केवल इसमें यथा विनिर्दिष्ट वर्ग और मात्राओं में पेट्रोलियम **101.00 KL** आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या **P/WC/GJ/15/2711(P424841)** तारीख **30/11/2020** जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञाप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञाप्ति अनुदत्त की जाती हैं।

Licence is hereby granted to **M/s. Aarti Industries Ltd, PLOT NO. 801,801/23, IIIRD PHASE, VAPI, Valsad, District: VALSAD, State: Gujarat, PIN: 396195** valid only for the importation and storage of **101.00 KL** Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No **P/WC/GJ/15/2711(P424841)** dated **30/11/2020** attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञाप्ति 31st day of December **2025** तक प्रवृत्त रहेगी।

The Licence shall remain in force till the 31st day of December **2025**

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञाप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	60.00 KL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	41.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C, otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	101.00 KL

March 9, 2020

For Jt. Chief Controller of Explosives
WC, Mumbai

अनुज्ञाप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञाप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टयां संलग्न अनुमोदित नक्शों में दिखाई गई हैं Plot No: Z-111-B, DAHEJ SEZ -II, Vagra, Taluka: Vagra, District: BHARUCH, State: Gujarat, PIN: 392130 स्थान पर अवस्थित है तथा उसमें निम्नलिखित 2 Under Ground tank(s) for CLASS A, 1 Under Ground tank(s) for CLASS B सम्मिलित हैं।

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at Plot No: Z-111-B, DAHEJ SEZ -II, Vagra, Taluka: Vagra, District: BHARUCH, State: Gujarat, PIN: 392130 and consists of 2 Under Ground tank(s) for CLASS A , 1 Under Ground tank(s) for CLASS B together with connected facilities.

document does not require signature.

Note:-This is system generated

अनुज्ञाप्ति संख्या-(Licence No.) P/WC/GJ/15/2711 (P424841)

नवीनीकरण के पुष्टांकन के लिए स्थान
SPACE FOR ENDORSEMENT OF RENEWALS

पेट्रोलियम अधिनियम, १९३४ के उपबन्धों यानवीकरण की तारीख समाप्ति की तारीख अनुज्ञापन प्राधिकारी के हस्ताक्षर उनके अधीन बनाए गए नियमों या इस Date of Date of और स्टाम्प अनुज्ञाप्ति की शर्तों का उल्लंघन न होने की Renewal Expiry of license Signature and office stamp of दशा में यह अनुज्ञाप्ति फ़िस में बिना किसी लूट के दस वर्ष तक नवीकृत की जा सकती। और स्टाम्प Date of Date of और स्टाम्प अनुज्ञाप्ति की शर्तों का उल्लंघन न होने की Renewal Expiry of license Signature and office stamp of the licencing authority.

This licence shall be renewable without any concession in fee for ten years in the absence of contravention of any provisions of the Petroleum Act, 1934 or of the rules framed thereunder or of any of the conditions of this licence.

1).

30/11/2020 31/12/2025 License Renewed Online

यदि अनुज्ञाप्ति परिसर इसमें उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाए जाते हैं और जिन नियमों और शर्तों के अधीन यह अनुज्ञाप्ति मंजूर की गई है उनमें से किसी का उल्लंघन होने की दशा में यह अनुज्ञाप्ति रद्द की जा सकती है और अनुज्ञाप्तिधारी प्रथम अपराध के लिए साधारण कारावास से, जो एक मास तक हो सकता है, या जुमनि से, जो एक हजार रुपये तक हो सकता है, या दोनों से, और प्रत्येक पश्चातवर्ती अपराध के लिए साधारण कारावास से जो तीन मास तक हो सकता है, या जुमनि से, जो पांच हजार रुपये तक हो सकता है, या दोनों से, दण्डनीय होगा।

This licence is liable to be cancelled if the licensed premises are not found conforming to the description given on the approved plan attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month, or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months, or with fine which may extend to five thousand rupees or with both.

Note:-This is system generated document does not require signature.

Online Inward Number : OIN654203

Online Inward Date : 30/11/2020

Application for Self Online Renewal license - License to import and store petroleum in Underground tanks only

FORM IX
(see rules 143,147,148 and 156)

(Documents listed below must be enclosed with this application,if it is for the grant of licence in Forms XIV,XV and XVI or in Special Form)

The replies to be given in this column

1 Applicant's name M/s. M/s. Aarti Industries Ltd,
Applicant's calling Aarti Industries Limited
Applicant's full postal address PLOT NO. 801,801/23, IIIRD PHASE ,VAPI ,Valsad ,District: VALSAD, State: Gujarat PIN: 396195

2 Situation of the premises where Petroleum is to be stored Plot No: Z-111-B, DAHEJ SEZ -II
State Gujarat
District BHARUCH
Taluka Vagra
Town and Village
PIN 392130
Police Station DAHEJ
Nearest Railway Station BARUCH

3 Quantity (in liters) of petroleum proposed to be imported and stored

		in Bulk	Not in Bulk	Total
(i)	Petroleum Class A	NIL	NIL	NIL
(ii)	Petroleum Class B	NIL	NIL	NIL
(iii)	Petroleum Class C	NIL	NIL	NIL
	Total of all classes of Petroleum	NIL	NIL	NIL

4 Quantity (in liters) of petroleum already stored in the premises

		in Bulk	Not in Bulk	Total
(i)	Petroleum Class A	60.00 KL	NIL	60.00 KL
(ii)	Petroleum Class B	41.00 KL	NIL	41.00 KL
(iii)	Petroleum Class C	NIL	NIL	NIL
	Total of all classes of Petroleum	101.00 KL	NIL	101.00 KL

<%-- Number of licence held for the
5.--%> premises and the full name of the
holder of the licence.

I hereby declare that the statements made above have been checked up by me and are true and I
undertake to abide by the terms and conditions of the licence which will be granted to me.

Remark

Details of Online Payment :

(i). No. VICI9514425172 Date 30/11/2020 worth Rs. 52500/- Branch Name :ONLINE

Following below self declaration particulars and hereby agree and certify the same. :

- I/We hereby confirm that the site whose details are mentioned in the license is under my/our legal / physical possession and have clear right to use the same for storage of petroleum.
I/We hereby confirm that I /We have clear rights to use the site whose details are mentioned above for storage of petroleum. The site is, however, under legal / physical possession of the dealer. (Applicable for dealer owned / controlled sites).
- I / We hereby confirm that no order whatsoever have been passed towards cancellation of the lease or eviction of the site by any Competent Court of Law.
- I / We hereby confirm that no litigation / court proceeding are under way in any court of law.

Online Inward Number : OIN654203**Online Inward Date : 30/11/2020**

4. I / We hereby confirm that there is no change in the quantity of petroleum to be stored in the licenced premises.
5. I / We hereby confirm that the lease agreement ; partnership deed/ memorandum and article of association; approval/clearance/permit as applicable from the district / local administrative authorities is valid and in place as on date.
6. I / We hereby confirm that no amendment / addition / alteration of any type has been undertaken in the subject premises without approval of licencing authority; the construction, dimensions, class of petroleum stored and overall site layout of the premises is matching with the approved plan issued along with licence during grant / amendment of licence. If any modification is undertaken in the premises; approval from the respective office shall be sought, in accordance with Act & Rules.
7. I / We hereby confirm that no part or any section of the licenced premises has been sub-let for conducting any type of commercial / non- commercial / residential or any kind of activities. Premises is not being used as a thoroughfare for approaching other premises.
8. I / We also confirm that there is no inspection remark, show cause notice, suspension notice is issued.
9. A valid agreement in between I / We and petroleum supplier exists and is valid as on date.
10. I / We hereby confirm that the No Objection Certificate issued by the District Authority is valid and no order has been issued for Show cause/ suspension / withdrawal of No Objection Certificate.
11. I / We hereby declare that the subject license does not form part of a refinery or cross country pipeline .

If Yes

I / We hereby declare that the subject license forms part of a refinery / cross country pipeline and the Approval of refinery/ pipeline under Petroleum Rules 2002 is still valid and no order has been issued for Show cause/ suspension / stop order under refinery/ pipeline approval .

12. I hereby certify that the petroleum storage premises conform to all the provisions of the Petroleum Rules and conditions of the license Form XV issued under the Petroleum Rules, 2002.
13. I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein, immediately.
14. In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it and suitable action under the Petroleum Act, 1934 (30 of 1934).

Date of application **30/11/2020**

Signature and designation of the applicant

Annexure-21_EMERGENCY DOCTOR'S/ HOSPITAL CONTACT LIST

	Doctor's Name	Location	Address	Contact No.	Service
1	Dr. Avanika Parmar	Bharuch	14 link bunglows,Behind unnati school ,link road ,Bharuch	7069004371	FMO
2	Dr. Naitik S. Modi	Bharuch	I /303 Shranam Residency ,Zadeshwar Bharuch.	6358920854	FMO

HOSPITAL CONTECT LIST

	Name of Hospitals	Location	Address	Contact No.	Service
1	Baroda heart multispeciality hospital	Bharuch	Panchbatti Bharuch-392001	(02642) 260551, 260552	Multispeciality hospital
2	Eye Q Hospital	Bharuch	Panchbatti Bharuch-392001	02642 261 888	Eye care
3	Healing Touch Multispeciality Hospital	Bharuch	2-3rd Floor R.K.Casta,Behind Supermarket Bharuch-392001	9825306787	Multispeciality hospital
4	Orchid Hospital	Bharuch	Moti Doongri, Bharuch, Gujarat 392001		Multispeciality hospital
5	Palmland Hospital	Bharuch	fulshriti nagar, Bharuch	097378 55550	Multispeciality hospital
6	Apex hospital	Bharuch	Adarsh Market, Panchbatti, Bharuch	(02642)264800	Multispeciality hospital

BLOOD BANK CONTECT LIST

	Name of Blood Bank	Location	Address	Contact No.	Service
1	Kumar Pal Gandhi Blood Bank	Ankleshwar	Circle, Nagar Palika Shopping Center, Near Tin Rasta, Ankleshwar	(02646) 224530	Blood Bank
2	Red Cross Blood Bank	Bharuch	Main Road, Sevashram Hospital Compound Bharuch-392001	(02646)243603, 9427879628	Blood Bank
3	Manav Blood Bank	Bharuch	Golden Plaza, 109, Railway Station Road, Telephone Exchange, Panch Batti, Bharuch - 392001	9327197202	Blood Bank

Saffron-FIRST AID BOX DETAILS				
Sr No	Name of Area	FAB No.	Plant Manager	Telephone No.
1	SECURITY OFFICE (MAIN GATE)	AIL/SAF/FAB-01	Ranjit (S/O)	3003
2	ELECTRICAL ROOM (H.T)	AIL/SAF/FAB-02	Sachin Patel	3060
3	QC LAB	AIL/SAF/FAB-03	Dharmendra Chouhan	3023
4	MCC ROOM	AIL/SAF/FAB-04	Sachin Patel	3060
5	DCS ROOM	AIL/SAF/FAB-05	Vijay Kumar Barde	3010
6	DMP ROOM	AIL/SAF/FAB-06	Vijay Kumar Barde	3084
7	ETP/RO OFFICE	AIL/SAF/FAB-07	Vijay Kumar Barde	3080
8	UTILITY	AIL/SAF/FAB-08	RAVI VADIYA	3083
9	PESO TANK	AIL/SAF/FAB-09	Vijay Kumar Barde	3065
10	HR/ADMIN BUILDING	AIL/SAF/FAB-10	Pathik Patel	3110
11	STORE	AIL/SAF/FAB-11	SIDDARTH DOSHI	3057



Aarti Industries Limited
Training/Meeting Attendance Sheet

Aarti Industries Limited Training/Meeting Attendance Sheet						
Session Title:		111 A Mandatory Sustainability One Day Training				
Site:		Dahej	Duration:	09:00am to 05:00pm		
Date		19 September 2025	Division/Plant:	All		
Trainer:		Ash Kumar, Hitendra Manakdana			Venue:	Naramada Training Hall
Sr. No.	Employee Code	Name	Designation	Function	Division	Signature
1	59001160	Scanjay K. chandheri	Fireman	Safety	Saffron	
2	59002129	Mitul Gopel K.	Instn	TM.C. executive	Diamond	
3	59001772	rohit kumlesh K.	TECH.	Inst.	Saffron	
4	59000008	Blushenkar Paridhvi	Teh	Exet	Saffron	
5	59001932	Jenish Patel	Tech	Inst	Diamond	
6	59002116	Virendra Gohil	Associate trainee	Electric	NEO	
7	59001914	Devraishu. v. Parmar	Techn	Inst.	Saffron	
8	59001898	CHIRAO. P. MACHHI	Operator	Operation	Div. I	
9	59001698	Rubendruttin Vansadiya	operator	operation	Diamond	
10	59000626	Mitul Gohil	"	"	"	
11	59001553	Kartik Somathiya	Technician	mech	Central	
12	59001786	Giyander Rao Rayya	Executive	Bailey	NEO	
13	59001755	Parmer Vishal P	operator	UTTARIS	NEO	
14	59002139	Jay M. Parmar	Executive	Inst.	Diamond	
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29						
30						
Remarks:						
Sign of HR			Sign of Faculty			

MEDICAL CHECKUP SUMMARY-YEAR-2025

NAME: Ashish Gunvatli Gohil		AGE: 25	SEX: MALE	DATE:01.09.2025	SR NO.246
EMPLOYEE NO.55007823		HEIGHT. 168 CM	WEIGHT:79.0 KG		BMI:28.0
COMPANY NAME		Aarti Industries Limited, Dahej.-Saffron			
DEPT. Mechanical		DESI.			
GENERAL EXAMINATION					
PRESENT COMPLAINS: NO		PAST ILLNESS HISTORY: NO			
FAMILY HISTORY: NO		PERSONAL HISTORY: NO			
KNOWN ALLERGY: NO		ADDICTION: NO			
BP: 110/70MMHG		PULSE:80 /MIN			
SYSTEMIC EXAMINATION					
RS.: NAD	CVS: NAD	CNS: NAD	AS- NAD	MUS.SKEL EX.-NAD	DENT.EX.-NAD
SKIN EX.-NAD					
ACUITY OF VISION		RT.EYE	LT.EYE	AUDIOMETRY	
WITHOUT GLASS	DISTANT	6/6	6/6	RIGHT EAR	NA
	NEAR	N/6	N/6	LEFT EAR	NA
WITH GLASS	DISTANT			PFT TEST	NORMAL
	NEAR			X RAY CHEST	NA
COLOUR BLINDNESS:		NO		ECG TEST	NA
A. TRISMUS TEST-NEGATIVE				B. RHOMBERGS TEST-NEGATIVE	
BLOOD TEST					
HB	15.3 g/dl	CREATININE	1.03 Mg/dl	RBS	69.69 Mg/dl
WBC	7240 /Cmm	UREA	16.26 Mg/dl	SGPT	37.53 U/L
PLATELET	309000 /Cmm	URIC ACID	5.94 Mg/dl	SGOT	27.07 U/L
BILIRUBIN	0.4 Mg/dl			A. PHOSPATE	65.3 U/L
DIRECT	0.2 Mg/dl	METHAEMOGLOBIN	%	GGT	23.08 U/L
INDIRECT	0.2 Md/dl	URINE PHENOL	MG PHENOL/GM CREATININE		
URINE TEST	GLUCOSE	Nil mg/dl	U. BILIRUBIN	Nil	RED BLOOD CELL
	PROTEIN	Nil Gm/dl	UROBILINOGEN	Nil	PUS CELL 1 - 3/hpf/HPF
REMARK:	NIL				
ADVICE: NIL					
HE/SHE HAS NOT BEEN FOUND SUFFERING FROM ANY INFECTION/CONTAGIOUS DISEASE/OPEN WOUND OR FEVER AT THE TIME OF EXAMINATION. HE /SHE IS FIT FOR DUTY.					

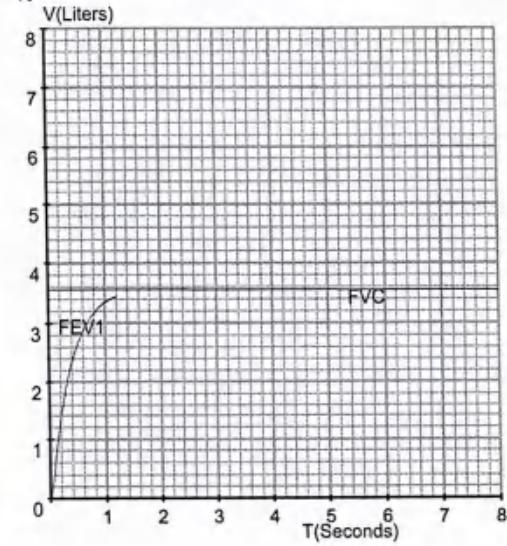
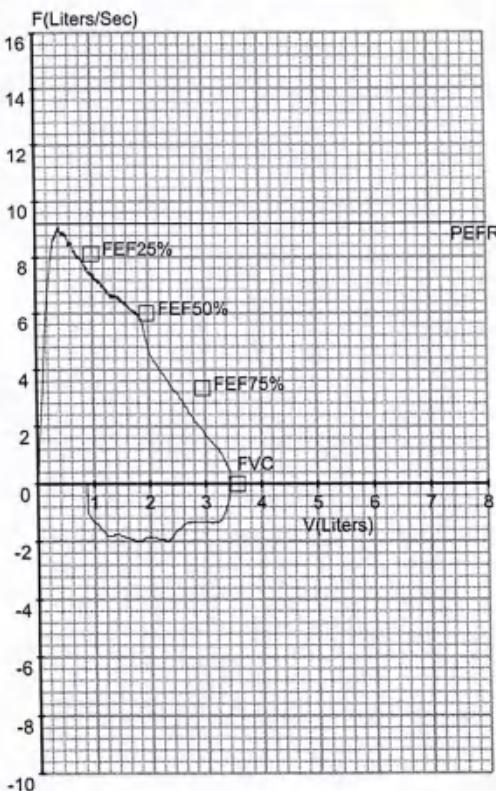

DR. JAYESH M PATEL

 RE NO. G-34998(M.B.B.S, CIH)
 FACTORY MEDICAL OFFICER


55007823 - ASHISH GUNVANTLAL GOHEL
25 Years / Male / Ht 168 Cms / 79 Kgs / Non-Smoker

FVC TEST
Date: 01-09-2025 (T1)

Pred Eqn : CLARITY Eth.Corr : 100 Temp : 0°C
Ref By : NONE



- Pre Medication Report :

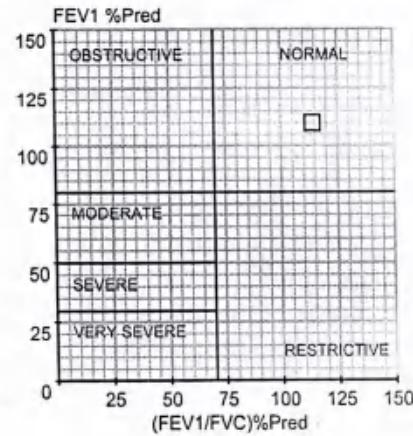
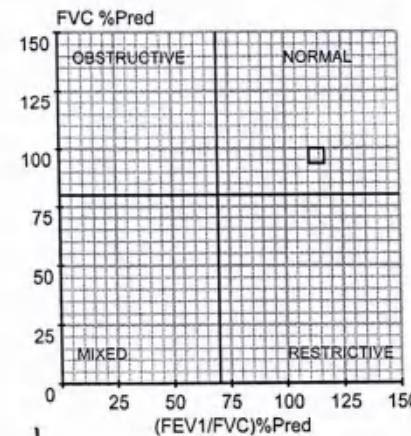
Spirometry within Normal range as FVC% \geq 80 And
FEV1/FVC% $>$ 70

- Pre COPD Severity Report:

COPD Severity within Normal range

- Doctor's Comments : Normal

Parameter	Pred	Pre	Pre%	Post	Post%	Imp%
FVC [L]	3.56	3.44	97	--	--	--
FEV1 [L]	3.07	3.38	110	--	--	--
FEV.5 [L]	--	2.72	--	--	--	--
FEV3 [L]	3.45	--	--	--	--	--
FEV6 [L]	--	--	--	--	--	--
PEFR [L/s]	9.23	9.10	99	--	--	--
FEF25-75 [L/s]	4.58	5.64	123	--	--	--
FEF75-85 [L/s]	--	2.47	--	--	--	--
FEF.2-1.2 [L/s]	7.81	7.70	99	--	--	--
FEF25% [L/s]	8.11	7.95	98	--	--	--
FEF50% [L/s]	6.02	6.30	105	--	--	--
FEF75% [L/s]	3.31	3.23	98	--	--	--
FEV.5/FVC [%]	--	79.16	--	--	--	--
FEV1/FVC [%]	86.10	98.18	114	--	--	--
FEV3/FVC [%]	97.00	--	--	--	--	--
FEV6/FVC [%]	--	--	--	--	--	--
FEV1/FEV6 [%]	--	--	--	--	--	--
FET [S]	--	1.13	--	--	--	--
ExplTime [S]	--	0.07	--	--	--	--
LungAge [Y]	25.00	22.00	88	--	--	--
FIVC [L]	--	2.59	--	--	--	--
PIFR [L/s]	--	2.03	--	--	--	--
FIF25% [L/s]	--	10.10	--	--	--	--
FIF50% [L/s]	--	7.36	--	--	--	--
FIF75% [L/s]	--	7.10	--	--	--	--
FIV.5 [L]	--	0.02	--	--	--	--
FIV1 [L]	--	0.53	--	--	--	--
FIV3 [L]	--	--	--	--	--	--
FIV.5/FIVC [%]	--	0.61	--	--	--	--
FIV1/FIVC [%]	--	20.31	--	--	--	--
FIV3/FIVC [%]	--	--	--	--	--	--



DR. JAYESH M PATEL
Reg No.G-34998(MBBS, CIH)
Family Industrial Physician

Dr. JAYESH PATEL/DR KALPANA PATEL


TEST REPORT

Name : Mr. Ashish Gohel 256
Age/Sex : 25 Years / Male
Ref. By :
Client Name :
Employee ID : 55007823

Reg. No : 509100065
Reg. Date : 02-Sep-2025 11:18 AM
Collected On : 02-Sep-2025 11:24 AM
Printed On : 03-Sep-2025 05:21 PM
Department : Executive

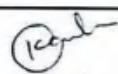
Parameter	Results	Unit	Biological Ref. Interval	
<u>COMPLETE BLOOD COUNT (CBC)</u>				
Hemoglobin (SLS method)	15.3	g/dL	13.0 - 18.0	
Hematocrit (Electrical Impedance)	L 46.80	%	47 - 52	
RBC Count (Electrical Impedance)	4.80	million/cmm	4.7 - 6.0	
MCV (Calculated)	97.5	fL	78 - 110	
MCH (Calculated)	H 31.9	Pg	27 - 31	
MCHC (Calculated)	32.7	%	30 - 35	
RDW (Calculated)	H 14.1	%	11.5 - 14.0	
WBC Count (Flowcytometry)	7240	/cmm	4000 - 10500	
Platelet Count	309000	/cmm	150000 - 450000	
MPV	10.4	fL	7.4 - 10.4	
DIFFERENTIAL WBC COUNT		[%]	EXPECTED VALUES	[Abs]
Neutrophils (%)	54	%	42.0 - 75.2	3910 /cmm
Lymphocytes (%)	41	%	20 - 45	2968 /cmm
Eosinophils (%)	1	%	1 - 4	72 /cmm
Monocytes (%)	4	%	2 - 8	290 /cmm
Basophils (%)	0	%	0 - 1	0 /cmm

PERIPHERAL SMEAR STUDY

RBC Morphology	RBC are normochromic normocytic.
WBC Morphology	No premature cells are seen.
Platelets	Platelets are adequate on smear.
Parasites	Malarial parasite is not detected.

This is an Electronically Authenticated Report.

Page 1 of 3


Dr.K.R Prajapati
MD.Patho (G-28517)



TEST REPORT

Name	: Mr. Ashish Gohel 256	Reg. No	: 509100065
Age/Sex	: 25 Years / Male	Reg. Date	: 02-Sep-2025 11:18 AM
Ref. By	:	Collected On	: 02-Sep-2025 11:24 AM
Client Name	:	Printed On	: 03-Sep-2025 05:21 PM
Employee ID	: 55007823	Department	: Executive

Parameter	Result	Unit	Biological Ref. Interval
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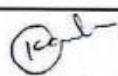
Random Blood Sugar (RBS) <i>Glucose Oxidase-Peroxidase</i>	69.69	mg/dL	70 - 140
Creatinine <i>ENZYMATIC</i>	1.03	mg/dL	0.8 - 1.5
Uric Acid <i>Uricase Colorimetry</i>	5.94	mg/dL	3.5 - 8.5
UREA <i>Urease end point reaction</i>	16.26	mg/dL	16.0 - 43.0

LIVER FUNCTION TEST

SGOT <i>Multipoint-Rate/Uv With P-5-P</i>	27.07	U/L	17 - 59
SGPT <i>Multipoint-Rate/Uv With P-5-P</i>	37.53	U/L	0 - 50
Total Bilirubin <i>Colorimetric method</i>	0.4	mg/dL	0.1 - 1.4
Conjugated Bilirubin <i>Sulph acid dpl/caff-benz</i>	0.2	mg/dL	0.0 - 0.3
Unconjugated Bilirubin <i>Sulph acid dpl/caff-benz</i>	0.2	mg/dL	0.0 - 1.1
Alkaline Phosphatase <i>P-nitrophenyl phosphatase-AMP Buffer, Multiple-point rate</i>	65.3	U/L	38 - 126
GGT <i>G-glutamyl-p-nitroanilide</i>	23.08	U/L	15 - 73

This is an Electronically Authenticated Report.

Page 2 of 3


 Dr.K.R Prajapati
 MD.Patho (G-28517)


TEST REPORT

Name : Mr. Ashish Gohel 256
 Age/Sex : 25 Years / Male
 Ref. By :
 Client Name :
 Employee ID : 55007823

Reg. No : 00065
 Reg. Date : 09-2025 11:18 AM
 Collected On : 09-2025 11:24 AM
 Printed On : 09-2025 05:21 PM
 Department : Executive

Parameter	Result	Unit
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URINE ROUTINE EXAMINATION
PHYSICAL EXAMINATION

Quantity 30 cc
 Colour Pale Yellow
 Clarity Clear

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)

pH	5.0	4.0
Sp. Gravity	1.015	1.035
Protein	Nil	
Glucose	Nil	
Ketone Bodies	Nil	
Urobilinogen	Nil	
Bilirubin	Nil	
Nitrite	Nil	
Leucocytes	Nil	
Blood	Nil	

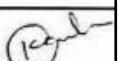
MICROSCOPIC EXAMINATION (MANUAL BY MICROSCOPY)

Leucocytes (Pus Cells)	1 - 3/hpf	
Erythrocytes (Red Cells)	Nil	
Epithelial Cells	3 - 4/hpf	/hpf
Amorphous Material	Nil	
Casts	Nil	
Crystals	Nil	
Bacteria	Nil	
Fungus	Nil	
Spermatozoa	Nil	

----- End Of Report -----

This is an Electronically Authenticated Report.

Page 3 of 3


Dr.K.R Prajapati
MD.Patho (G-2)


3.0 NOISE LEVEL MONITORING REPORT



Period: September - 2025

FOR

M/s. Aarti Industries Limited.
(Saffron SEZ Unit)

At
Plot No. Z/111/B, Dahej SEZ Part-II,
Tal. Vagara, Dist. Bharuch,
Dahej-392 130, Gujarat, India.

Monitoring Organization



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 22.09.2026)

QCI-NABET Accredited EIA & GW
Consultant Organization

GPCB Recognized
Environmental Auditor (Sch-I)

ISO 9001 : 2015
Certified Company

ISO 45001 : 2018 Certified
OHS Management System

Plot No.51, Vibrant Business Park,
NH No. 48, GIDC, Vapi – 396 195.
Dist-Valsad (Gujarat), India.
Phone : +91 280 2433988 / 2425810
Email : response@uerl.in Website : www.uerl.in

NOISE LEVEL MONITORING REPORT

Test Report No.:	UERL-D/25/08/AI-3/N-001	Date of Report:	04/10/2025
Name & Address of Customer:	M/s. AARTI INDUSTRIES LTD. (SEZ UNIT SAFFRON) Plot No. Z/111/B, Dahej SEZ Part-II, Tal. Vagara, Dist. Bharuch, Dahej-392 130, Gujarat.		
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: 18/10/2025.

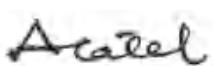
DISCIPLINE – CHEMICAL TESTING		NAME OF GROUP – ATMOSPHERIC POLLUTION			
Sr. No.	Location	Noise Level dB(A)			
		Day Time	Night Time	Permissible Limit CPCB	
				Day Time	Night Time
1.	Near DFG Plant Entrance Area	71.5	65.2	75 dB (A)	70 dB (A)
2.	Near DFG Melter Area	72.3	68.6	75 dB (A)	70 dB (A)
3.	New Utility Area	70.5	60.5	75 dB (A)	70 dB (A)
4.	Near ETP Area	67.2	61.2	75 dB (A)	70 dB (A)
5.	Near Material Gate Area	56.2	51.2	75 dB (A)	70 dB (A)

Note: Ambient Air Quality Standards in respect 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 *****

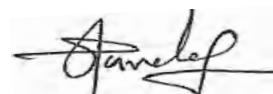
Checked By:



Ankur R. Patel

(Supervisor)

Authorized By:



Jaivik S. Tandel

(Manager - Operations)



Ref.No: AIL/DHJ/SAF/ENV/2025-26/006
Date: 21/05/2025

ID: 62935

To,
Deputy Director General of Forests
Integrated Regional Office (IRO)
Ministry of Environment, Forest & Climate Change (MoEF&CC)
KARMAYOGI BHAWAN,Block-3,F-2 Wing, 5th Floor,
Near CH-3 Circle, Sector - 10A,Gandhinagar - 382010

Subject : Half Yearly Environment Clearance conditions compliance report for the period of October-2024 to March-2025.

Reference:

1. Environment Clearance letter no SEIAA/GUJ/EC/5(f)/1360/2018 dated 14/12/2018
2. Environment Clearance letter no SEIAA/GUJ/EC/5(f)/922/2021 dated 22/06/2021
3. Environment Clearance Letter no SEIAA/GUJ/EC/5(f)/1457/2023 dated 21/11/2023
4. CTE Amendment No. 124234 dated 05/04/2023, Valid upto. 13/09/2029

Respected Sir,

With reference to the subject cited above, we are enclosing herewith the compliance report (monitoring period October-2024 to March-2025) as per condition number 100 as mentioned in environment clearance letter No. SEIAA/GUJ/EC/5(f)/1360/2018 dated 14/12/2018 for our project 'Synthetic Organic Chemicals' by M/s. Aarti Industries Limited Plot No. Z/111/B, Dahej SEZ-II, Tal. Vagra, Dist. Bharuch, Gujarat.

Kindly refer to the Environment Clearance letter no SEIAA/GUJ/EC/5(f)/922/2021 dated 22/06/2021 & SEIAA/GUJ/EC/5(f)/1457/2023 dated 21/11/2023 for that the Unit has not started project implementation activity (construction activity) which are mentioned in the environmental clearance. We would submit the detailed condition wise EC Compliance report once the project implementation activities are started (i.e. Construction activities).

The unit has acquired adjacent plot no. Z/111/C & D and obtained CTE Amendment No. 124234 dated 05/04/2023 for Inorganic product Calcium Chloride (CaCl₂)(Solid) and the same has been attached as Annexure-1(A).

Thanking You

Yours faithfully,
For Aarti Industries Limited


Authorized Signatory

Encl: EC Compliance with Annexures.

Copy To:

- 1. The Member Secretary, GPCB, Gandhinagar
- 2. Email to The Regional Director, CPCB, Vadodara
- 3. Email to SEIAA, Gujarat
- 4. Uploaded in MOEF&CC(Parivesh) Portal

27/5/25
Gujarat Pollution Control Board
Head Office
Sector No. 10-A,
Gandhinagar-382010