



Aarti Drugs Limited

Manufacturers of : Bulk Drugs & Chemicals

Factory : Plot No. G-60, M.I.D.C., Tarapur,
Kolwade Village, Tal. & Dist. Palghar,
State Maharashtra, Pin - 401 506.
Mob.: 9970052099 / 7709739293
E-mail : adlg60@aartidrugs.com
Website : www.aartidrugs.com

26 June , 2024

To,

Sub-Regional Officer

MIDC Office Building, Boisar Station,

Post Taps, Tarapur, Dist Palghar

Ref.: Environmental Clearance letter no. SEAC-2014/CR-389/TC-2 dated 17th March 2015, granted by SEIAA, Govt. Of Maharashtra.

Sub: Submission of Consolidated EC compliance report for Aarti Drugs Ltd., for proposed expansion project for manufacturing of Active Pharmaceutical Ingredient & Intermediate Products at Plot no. G-60, MIDC Tarapur, Palghar (Consolidated Six monthly compliance report for duration of January 2024 – June 2024).

Respected Sir,

With reference to above subject we are submitting Consolidated EC compliance report for **Aarti Drugs Ltd**, proposed expansion project for manufacturing of Active Pharmaceutical Ingredient & Intermediate Products at Plot No. G-60, MIDC Tarapur, Palghar. We are also enclosing the acknowledgment copy of submission of EC Compliance to Regional office of MoEFCC, Nagpur for your reference.

Thanking you,

For Aarti Drugs Ltd,

Authorized Signatory

Aarti Drugs Ltd.
Plot No. G-60, MIDC-Tarapur,
Boisar (W), Dist, Palghar,
Pincode : 401 506

Copy to :

1. Regional Officer, MPCB, Thane.

Corporate Office : Mahendra Industrial Estate, Ground Floor, Plot No. 109-D, Road No. 29, Sion (East), Mumbai - 400 022. (India) Tel. : 022-2407 2249 / 2401 9025 (30 Lines) Fax : 022-24073462 / 24070144

E-mail : admin@aartidrugs.com Website : www.aartidrugs.com

Regd. Office : Plot No. N-198, MIDC, Tarapur, Tal. & Dist. Palghar - 401 506. (MH)



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26 June , 2024

To,

Sh. Prasoon Gargava (Scientist 'E' & Incharge)

Central Pollution Control Board,

Opp. VMC Ward office No.10, Subhanpura,

Vadodara, Gujrat – 390 023

Ref.: Environmental Clearance letter no. SEAC – 2014/CR-389/TC-2 dated 17th March 2015, granted by SEIAA, Govt. Of Maharashtra.

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26 June , 2024

To,
The Director,
Ministry of Environment & Forests,
Regional Office, (WCZ), Ground Floor, East Wing,
New Secretariat Building, Civil Lines, Nagpur – 440001

Subject :- Submission of Consolidated EC compliance report for Aarti Drugs Ltd., for proposed expansion project for manufacturing of Active Pharmaceutical Ingredient & Intermediate Products at Plot No. G-60, MIDC Tarapur, Palghar (Consolidated Six monthly compliance report for duration of January 2024 – June 2024)

Ref :- Environmental Clearance letter No. SEAC-2014/CR-389/TC-2 dated 17th March 2015, granted by SEIAA, Govt. Of Maharashtra.

Dear Sir,

We have received the Environment Clearance from State Environment Impact Assessment Authority (SEIAA), Government of Maharashtra on 17th March 2015 for proposed manufacturing of Active Pharmaceutical Ingredient & Intermediate products.

Herewith we are submitting the one consolidated six monthly compliance report for duration of January-2024 – June 2024 in the prescribed format. Report is giving all the details of the project along with the status of the project.

With this reference, we wish to submit the details of the project stipulated as per the Environment Clearance conditions.

We hope you will find same in line with your requirements.

Thanking You,
For Aarti Drugs Ltd.,

Authorized Signatory

Aarti Drugs Ltd.
Plot No. G-60, MIDC-Tarapur,
Boisar (W), Dist, Palghar,
Pincode : 401 506

Corporate Office : Mahendra Industrial Estate, Ground Floor, Plot No. 109-D, Road No. 29, Sion (East),
Mumbai - 400 022. (India) Tel. : 022-2407 2249 / 2401 9025 (30 Lines) Fax : 022-24073462 / 24070144

E-mail : admin@aartidrugs.com Website : www.aartidrugs.com

Regd. Office : Plot No. N-198, MIDC, Tarapur, Tal. & Dist. Palghar - 401 506. (MH)

1. Present Status of Project:

- 1) We have published the advertisement of the obtained Environmental Clearance in the newspapers Pudhari (Marathi) dated 15/12/2016.
- 2) Consent to Operate was obtained on 21/03/2023. Copy of current CTO is attached herewith.

2. Point by Point comment on Environment Clearance letter

Sr No	Terms and conditions in EC	Compliance
I	No additional land shall be used / acquired for any activity of the project without obtaining proper permission.	No additional land is used for any activity of the project.
li	For controlling fugitive natural dust, regular sprinkling of water & wind shields at appropriate distances in vulnerable areas of the plant shall be ensured.	The said dust emission controls were followed during construction & production activity.
lii	Proper Housekeeping programmes shall be implemented.	Proper Housekeeping programmes were implemented. Specimen copy is attached for your reference. (Annexure I).
lv	In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.	Yes, agreed & noted.
v	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable)	A stack of adequate height based on DG set capacity is provided for control and dispersion of pollutant from DG set.
vi	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.	Rain water harvesting system implemented at project site.
vii	Arrangement shall be made that effluent and storm water does not get mixed.	We have made proper arrangement so that effluent & storm water does not get mixed.
viii	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.	Not applicable as source of water is MIDC.
ix	Leq of Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. Shall be provided.	Noise levels are maintained as per standards by implementing various control measures. Proper PPE are provided for people working in high noise areas. Noise monitoring reports are attached for your reference. (Annexure II).
x	The overall noise levels in and around the plant are shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic	Noise levels in and around the plant are well within the standards. Noise monitoring is being done regularly.

	hoods. Silencers, enclosures, etc. On all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.	Reports for the same are attached. All reports are well within standards prescribed by MPCB. Noise monitoring reports are attached for your reference. (Annexure II).
xi	Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Dept.	Green belt is well developed and maintained on 1675 Sq.m area. In order to adhere to the guidelines put forward by MoEF, the proponent has acquired an empty land of 100 acres as a compensatory land for afforestation (green - belt development). Photographs for the greenbelt are attached for your reference. (Annexure III).
xii	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.	Company has full-fledged safety and fire department with implementation & monitoring of adequate safety measures. On - Site Emergency plan is prepared and regularly updated. Leak detection system is installed at strategic places. Safety audit report & safety training report are attached for your reference. (Annexure IV)
xiii	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.	Medical checkup of the all workers are regularly done. Specimen copy is attached for your reference. (Annexure V).
xiv	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	Fire fighting system is already available at project site. Details of fire hydrant, fire extinguisher and its photographs are attached for your reference. (Annexure VI).
xv	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous waste in accordance with the Hazardous Waste (Management and Handling) Rules, 2003. Authorization from the MPCB shall be obtained for collections / treatment / storage / disposal of hazardous wastes.	The company is strictly complying with the rules and regulations with regard to handling and disposal of hazardous waste in accordance with the Hazardous Waste (Management and Handling) Rules, 2003. CHWTSDF membership copy & Form IV record is attached for your reference. (Annexure VII).
xvi	The company shall undertake following Waste Minimization Measures : a) Metering of quantities of active ingredients to	Followed as per the requirement: (a) All raw materials are metered and controlled for its quantities to minimize

	<p>minimize waste.</p> <p>b) Reuse of by – products from the process as raw materials or as raw material substitutes in other process.</p> <p>c) Maximizing Recoveries.</p> <p>d) Use of automated material transfer system to minimize spillage.</p>	<p>waste.</p> <p>(b) There were no by-products are generating from process.</p> <p>(c) Recovered solvents are reused in processes. (Annexure VIII)</p> <p>(d) Pumps are used to transfer liquids in closed pipelines.</p>
xvi i	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required. If any, in the on-site management plan shall be ensured.	Regular fire and safety training's, mock drills are carried out. Mock drill report is attached for your reference. (Annexure IX)
xvi ii	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	We have environment management cell for implementation of the stipulated environmental safeguards. Management cell diagram is attached for your reference. (Annexure X).
xix	Transportation of ash will be through closed containers and all measures should be taken to prevent spilling of the ash.	Transportation of ash is carried out through closed containers and all measures are regularly taken to prevent spilling of the ash.
xx	Separate silos will be provided for collecting and storing bottom ash and fly ash.	Proper arrangement is provided for collection & storage of bottom ash and fly ash.
xxi	Separate funds shall be allocated for implementation of environmental protection measures / EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	Already done.
xxi i	The project management shall advertise at least in two local newspapers widely circulated In the region around the project. One of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis/maharashtra.gov.in .	The advertisement of the obtained Environmental clearance was published in the newspapers, Pudhari dated 15/12/2016. Advertisement copy is attached for your reference. (Annexure XI).
xxi	Project management should submit half yearly	Noted & being done.

ii	compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	
xxi v	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted & Agreed We have not received any suggestions and representations while processing the proposals from concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local and the local NGO. Hence this clearance copy not given to them but informed in the various meetings.
xx v	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB and the SPCB. The criteria pollutants levels namely; SPM, RSPM, SO ₂ NO _x (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Noted & being done. Stack analysis reports are attached for your reference. (Annexure XII)
xx vi	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Noted & being done.
xx vii	The environmental statement for each financial year ending 31 st March in form –V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986., as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	We are regularly submitted environment statement to MPCB. Form V (FY 2022-23) is attached for your reference. (Annexure XIII)

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC- 2014/ CR-389/TC-2
Environment department
Room No. 217, 2nd floor,
Mantralaya Annex,
Mumbai- 400 032.
Dated: 17 March, 2015

To,
Mr. Uday Patil
G – 60, MIDC, Tarapur,
Dist: Palghar, 401 506.

Subject: Environment clearance for Expansion Project of Bulk Drug & Intermediates Manufacture unit at plot no. G-60, MIDC Tarapur, Kolwade Village, Boisar, Dist. Thane by M/s. Aarti Drugs Limited

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification, 2006, by the State Level Expert Appraisal Committee-I, Maharashtra in its 93rd meeting and decided to recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 81st meeting.

2. It is noted that the proposal is considered by SEAC-I under screening category 5(f) B1 as per EIA Notification 2006.

Brief Information of the project submitted by Project Proponent is as:

Name of Project	Expansion of "Active Pharmaceutical Ingredients & Intermediate Products" at Plot No. : G – 60, MIDC- Tarapur, Village: Kolawade, Boisar, Taluka: Palghar, District: Palghar, Maharashtra.
Project Proponent	Mr. Uday Patil
Consultant	M/s. Enviro Analysts and Engineers Private Limited,
New Project/ Expansion in existing project/ diversification in exiting project	Expansion
Activity Schedule in the EIA Notification	5 (f), B1
Area Details	Plot area : 16,500 m ² Green Belt area : 1675 m ² (10.15% of plot area)
Name of the Notified Industrial area/ MIDC	MIDC, Tarapur

ToR given by SEAC? (if yes, then specify the meeting)	Yes. ToR was issued on the 63 rd meeting of State Expert Appraisal Committee-I vide F. No. SEAC 2011/CR-978/TC2 dated 29 th December, 2012(Item No. 18)																																																																											
Location details of the project	Latitude 19°47'15.68"N Longitude 72°44'6.36"E. The elevation of the project site is about 15 m above Mean Sea Level (MSL.) Address: Plot No. : G – 60, MIDC- Tarapur, Village: Kolawade, Boisar, Taluka: Palghar, District: Palghar, Maharashtra.																																																																											
Production Details and By Products	<table><tr><th>S. No.</th><th>Products</th><th>Existing Capacity</th><th>Proposed Capacity</th><th>Total Capacity</th></tr><tr><td></td><td></td><td>(TPM)</td><td>(TPM)</td><td>(TPM)</td></tr><tr><td></td><td></td><td></td><td></td><td>(Existing) +</td></tr><tr><td>1</td><td>Q-Acid</td><td>60</td><td>340</td><td>400</td></tr><tr><td>2</td><td>Metformin – HCl</td><td>80</td><td>45</td><td>125</td></tr><tr><td>3</td><td>Diclofenac Sodium</td><td>21</td><td>104</td><td>125</td></tr><tr><td>4</td><td>Ciprofloxacin – HCl</td><td>45</td><td>55</td><td>100</td></tr><tr><td>5</td><td>Bulk Drugs</td><td></td><td></td><td></td></tr><tr><td>A</td><td>Clopidogrel Bisulphate</td><td>2</td><td>28</td><td>30</td></tr><tr><td>B</td><td>Pioglitazone HCl</td><td>3</td><td>2</td><td>5</td></tr><tr><td colspan="5">OR</td></tr><tr><td>C</td><td>Telmisartan</td><td>NIL</td><td>10</td><td>10</td></tr><tr><td></td><td>Total</td><td>211</td><td>582</td><td>790*</td></tr><tr><td colspan="5">*Total is considering maximum production capacity</td></tr></table>						S. No.	Products	Existing Capacity	Proposed Capacity	Total Capacity			(TPM)	(TPM)	(TPM)					(Existing) +	1	Q-Acid	60	340	400	2	Metformin – HCl	80	45	125	3	Diclofenac Sodium	21	104	125	4	Ciprofloxacin – HCl	45	55	100	5	Bulk Drugs				A	Clopidogrel Bisulphate	2	28	30	B	Pioglitazone HCl	3	2	5	OR					C	Telmisartan	NIL	10	10		Total	211	582	790*	*Total is considering maximum production capacity				
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Rain Water Harvesting (RWH)	Rainwater harvesting is proposed in the project to conserve the water. Rain water will be collected and reused for utility.																																																																											
Total Water Requirement	PARTICULARS		TOTAL (KLD)	SOURCE																																																																								
	DOMESTIC		12	MIDC, Tarapur																																																																								
	PROCESS		180	MIDC, Tarapur																																																																								

	COOLING TOWER	413	MIDC, Tarapur																																															
	BOILER	145	MIDC ,Tarapur																																															
	FLOOR WASH	9	MIDC ,Tarapur																																															
	GARDENING	3	MIDC, Tarapur																																															
	TOTAL	762 KLD																																																
Storm Water Drainage	Natural Drainage Pattern : W to E Size of SWD : 450 mm																																																	
Sewage Generation & Treatment	Industrial effluent generated will be 118 KLD. It will be treated in ETP of 119 KLD capacity. Domestic waste water generated will be 10 KLD. It will be treated in soak pit.																																																	
Effluent Characteristics	<table><tr><th>PARAMETER</th><th>RAW EFFLUENT</th><th>TREATED EFFLUENT</th><th>MPCB LIMIT</th><th>UNIT</th></tr><tr><td>PH</td><td>10</td><td>7.2</td><td>5.5-9.0</td><td>---</td></tr><tr><td>BIOLOGICAL OXYGEN DEMAND</td><td>900</td><td>23</td><td>100</td><td>mg/l</td></tr><tr><td>CHEMICAL OXYGEN DEMAND</td><td>2500</td><td>165</td><td>250</td><td>mg/l</td></tr><tr><td>TOTAL SUSPENDED SOLIDS</td><td>200</td><td>98</td><td>100</td><td>mg/l</td></tr><tr><td>TOTAL DISSOLVED SOLIDS</td><td>25500.0</td><td>255</td><td>2100</td><td>mg/l</td></tr><tr><td>OIL & GREASE</td><td>2</td><td>1.2</td><td>10</td><td>mg/l</td></tr><tr><td>SUPLHATES</td><td>1914</td><td>-</td><td>1000</td><td>mg/l</td></tr><tr><td>CHLORIDES</td><td>2230</td><td>23</td><td>600</td><td>mg/l</td></tr></table>					PARAMETER	RAW EFFLUENT	TREATED EFFLUENT	MPCB LIMIT	UNIT	PH	10	7.2	5.5-9.0	---	BIOLOGICAL OXYGEN DEMAND	900	23	100	mg/l	CHEMICAL OXYGEN DEMAND	2500	165	250	mg/l	TOTAL SUSPENDED SOLIDS	200	98	100	mg/l	TOTAL DISSOLVED SOLIDS	25500.0	255	2100	mg/l	OIL & GREASE	2	1.2	10	mg/l	SUPLHATES	1914	-	1000	mg/l	CHLORIDES	2230	23	600	mg/l
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ETP Details	Amount of effluent generation (CMD) :118																																																	

	Capacity of the ETP (CMD) : 119 Amount of treated effluent recycled (CMD): NIL Amount of water sent to the CETP (CMD): 90 Membership of the CETP (If required): Received			
Note on ETP technology to be used	Effluent will be treated till tertiary level.			
Disposal of the ETP sludge	1 TPM will be disposed to CHWTSDF, Taloja.			
Solid Waste Management	Item No. in Schedule	Source	Total Quantity (TPM)	Handling
	34.3	ETP Sludge	1	Sent to CHWTSDF, Taloja
	28.1	Process Residues & wastes	117	Sent to Waste Heat Recovery Boiler(Onsite)
	28.2	Spent Carbon	36	Sent to CHWTSDF, Taloja
	28.5	Spent Organic Solvent	44	Sale to Authorized Re processor
	35.1	Organic Liquid Residues	593	Sent to Waste Heat Recovery Boiler (Onsite)
	20.3	Distillation Residues	40	Sent to Waste Heat Recovery Boiler (Onsite)
	33.3	Discarded containers	2000	Sale to authorized recycler after decontamination
Emission Standard	Pollutant	Permissible standard	Proposed Concentration	Remarks
	PM _{2.5}	60 µg/m ³	<60	As per

	PM ₁₀	100 µg/m ³	<100	NAAQS
	SO ₂	80 µg/m ³	<80	
	NO _x	80 µg/m ³	<80	
Details of Fuel used:	Sr. No.	Fuel	Qty	
Source of Fuel	1	Briquette (For 6TPH boiler)	30 TPD	
Mode of Transportation of fuel to site	OR	Coal (For 6 TPH Boiler)	25 TPD	
	2	FO(For 2TPH WHRB)	1.7 TPD	
	3	HSD for DG Set	70 l/hr	
Energy	Connected Load: 2000 KVA Power supply: MSEB 1 Nos. of DG set of capacity 437 KVA			
Green Belt Development	Green belt admeasuring 1675 m ² is already present on site. This is 10.15 % of the total plot area. According to the guidelines set by MoEF, 33% of the plot area should be allotted for green belt development. Since it is already an existing unit, and no additional plot is added to the plant, there is no space remaining for additional green belt development. In order to adhere to the guidelines put forward by MoEF, the proponent has acquired an empty land of 100 Acres area as a compensatory land for afforestation (green belt development) for all industries of Aarti Group including this site. Out of which the 3770 sq.m is compensation for this site (G60) of Aarti Drugs Ltd.			
Details of pollution control system	Water: ETP is provided for treating industrial waste water till tertiary level. Air: Amongst all the processes, only Diclofenac Sodium production process emits HCl gas. The air pollution control equipment proposed for mitigation of HCl gas is a caustic scrubber. A wet scrubbing system is going to be provided for the 2TPH Waste Heat Recovery Boiler (WHRB) and a Multi-Cyclone dust collector is proposed for the 6 TPH Briquette Fired boiler. Solid: Sent to CHWTSDf, Taloja and Sold to Authorized Re processor.			

	Noise: Ear mufflers and ear plugs will be provided. Acoustic Enclosure for DG sets and Acoustic enclosure for process air blower/Regeneration Air blower
EIA submitted	Yes

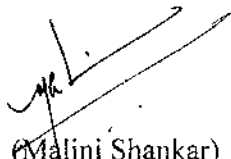
3. The proposal has been considered by SEIAA in its 81st meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions :

General Conditions for Pre- construction phase:-

- (i) No additional land shall be used /acquired for any activity of the project without obtaining proper permission.
- (ii) For controlling fugitive natural dust, regular sprinkling of water & wind shields at appropriate distances in vulnerable areas of the plant shall be ensured.
- (iii) Proper Housekeeping programmes shall be implemented.
- (iv) In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.
- (v) A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set.(If applicable)
- (vi) A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.
- (vii) Arrangement shall be made that effluent and storm water does not get mixed.
- (viii) Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.
- (ix) Leq of Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.
- (x) The overall noise levels in and around the plant shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures, etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.
- (xi) Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (xii) Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.
- (xiii) Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.
- (xiv) The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
- (xv) The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste

- (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.
- (xvi) The company shall undertake following Waste Minimization Measures :
- Metering of quantities of active ingredients to minimize waste.
 - Reuse of by- products from the process as raw materials or as raw material substitutes in other process.
 - Maximizing Recoveries.
 - Use of automated material transfer system to minimize spillage.
- (xvii) Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.
- (xviii) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (xix) Transportation of ash will be through closed containers and all measures should be taken to prevent spilling of the ash.
- (xx) Separate silos will be provided for collecting and storing bottom ash and fly ash.
- (xxi) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department
- (xxii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://ec.maharashtra.gov.in>
- (xxiii) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- (xxiv) A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- (xxv) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (xxvi) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- (xxvii) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. The Environment department reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
6. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years to start of production operations.
7. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
9. Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


 (Malini Shankar)
 Member Secretary, SEIAA.

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
2. Shri T. C. Benjamin, IAS (Retired), Chairman, SEAC-I, 602, PECAN, Marigold, Behind Gold Adlabs, Kalyani Nagar, Pune – 411014. .
3. Additional Secretary, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
4. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
6. Regional Office, MPCB, Thane.

7. Collector, Thane
8. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
9. Select file (TC-3)

(EC uploaded on 31/03/2016)

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24023516
Website: <http://mpcb.gov.in>
Email: ast@mpcb.gov.in



Kalpataru Point, 2nd and
4th floor, Opp. Cine Planet
Cinema, Near Sion Circle,
Sion (E), Mumbai-400022

RED/L.S.I (R58)
No:- Format1.0/AS(T)/UAN
No.0000153701/CR/2303001524

Date: 21/03/2023

To,
M/s. AARTI DRUGS LTD.
PLOT NO. G-60, M.I.D.C. TARAPUR,
Tal. & Dist. PALGHAR.



Your Service is Our Duty

Sub: grant of Amendment in Renewal of consent under RED/LSI category.

- Ref:**
1. Earlier consent accorded by the Board vide no. format 1.0/BO/AST/UAN No.0000035405/O/CC-1803000309 Dated 07.03.2018.
 2. Earlier Amendment in consent accorded by the Board vide no. Format 1.0/AST/UAN No0000007903/Amend2211000059 Dated 25.11.2022.
 3. Environmental Clearance vide No.SEAC-2014/CR-389/TC-2 Dated 17.03.2015.
 4. Earlier consent accorded by the Board vide no. format 1.0/AST/UAN No.00000153701/CR/2303001154 Dated 16.03.2023.

Your application No.MPCB-CONSENT-0000153701 Dated 21.11.2022

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The consent to renewal is granted for a period up to 31/01/2028**
2. **The capital investment of the project is Rs.15.65 Crs. (As per C.A Certificate submitted by industry)**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Existing Quantity	Proposed Quantity	Total	UOM
Products					
1	Q ACID	400	0	400	MT/M
2	CIPROFLOXACIN HCL	100	0	100	MT/M
3	DICLOFENAC SODIUM	125	0	125	MT/M
4	METFORMIN HCL	125	0	125	MT/M
5	CLOPIDOGREL BISULPHATE	30	0	30	MT/M
6	PIOGLITAZONE HCL OR	5	0	5	MT/M

Sr No	Product	Existing Quantity	Proposed Quantity	Total	UOM
7	TELMISARTAN	10	0	10	MT/M

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	222.1	As per Schedule-I	132.1CMD evaporated in MEE installed at T-150 & Remaining 90 CMD connected to CETP
2.	Domestic effluent	10	As per Schedule-I	Soaked in soak pit

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	S-1	BOILER	1	As per Schedule -II
2	S-2	D.G. SET	1	As per Schedule -II
3	S-3	SCRUBBER	1	As per Schedule -II

6. **Non-Hazardous Wastes:**

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	FLY ASH	1200	Kg/Day	Sale	Sale to Brick Manufacturer

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	20.3 Distillation residues	40	MT/M	Co-processing /Incineration	Co-processing to through Authorized Pre-processor / CHWTSDF
2	28.1 Process Residue and wastes	117	MT/M	Co-processing /Incineration	Co-processing to through Authorized Pre-processor / CHWTSDF
3	28.3 Spent carbon	36	MT/M	Co-processing /Incineration	Co-processing to Authorized Pre-processor / CHWTSDF
4	28.6 Spent organic solvents	44	MT/M	Recycle	Sale to authorised party / CHWTSDF
5	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	2000	Nos./Y	Recycle	Sale to authorised party / CHWTSDF

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
6	35.3 Chemical sludge from waste water treatment	1	MT/M	Co-processing /Incineration	Co-processing to through Authorized Pre-processor / CHWTSDf
7	4.4 Organic residue from processes	593	MT/M	Co-processing /Incineration	Co-processing to through Authorized Pre-processor / CHWTSDf
8	37.3 Concentration or evaporation residues	20	MT/M	Co-processing /Incineration	Co-processing to through Authorized Pre-processor / CHWTSDf

*** Industry shall ensure disposal of Hazardous Waste to the Actual user having permissions under Rule 9 of Hazardous and other Waste (M & TM) Rules, 2016**

8. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
10. The industry shall obtain necessary permission from the Directorate of Industrial Safety and Health (DISH).
11. The applicant shall not carry out any excess production or produce new products without Consent of the Board and without Environmental Clearance wherever it applicable.
12. The applicant shall properly collect, transport & regularly dispose-off the Hazardous Waste to CHWTSDf, in compliance of the Hazardous and other Waste (M & TH) Rule-2016 and keep proper manifest thereof.
13. This Consent is issued subject to an order passed or may be passed by Hon'ble NGT in application no. 1038/2018 in the matter of CEPI.
14. The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. SEAC-2014/CR-389/TC-2 dtd. 17.03.2015
15. Industry shall install online continuous monitoring system as per CPCB guidelines & data to be transmitted directly from Data Logger to Board server .
16. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent.)
17. This consent is issued with an overriding effect on earlier consent issued by the board vide no. format 1.0/AST/UAN No.00000153701/CR/2303001154 Dated 16.03.2023.



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Signed by: Dr. J.B. Sangewar
Assistant Secretary (Technical)
For and on behalf of,
Maharashtra Pollution Control Board
ast@mpcb.gov.in
2023-03-21 17:15:01 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	250000.00	TXN2211004452	02/12/2022	Online Payment

Copy to:

1. Regional Officer, MPCB, Thane and Sub-Regional Officer, MPCB, Tarapur I
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. A] As per your application, you have segregated trade effluent into weak stream & strong stream and provided Effluent Treatment Plant (ETP) comprising of:
- i) Strong COD/TDS stream of 132.1 CMD** - Treatment system comprising of Primary (Collection tank) . followed by Multi effect evaporator with design capacity of 360 CMD. The MEE condensate is treated in weak stream ETP.
- ii) Weak COD/TDS stream of 90 CMD** - Treatment system comprising of Primary (Collection tank, Neutralization tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge process, Bio tower), Tertiary (Pressure sand filter, Activated carbon filter) .
- B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
(1)	pH	6.0 -8.5
(2)	BOD (3 days 27°C)	30
(3)	COD	250
(4)	TSS	100
(5)	Oil & Grease	10
(6)	TDS	2100
(7)	TAN	50

- C] The Industry shall ensure connectivity online monitoring system to the MPCB server including separate energy meter for pollution control system.
- D] The treated effluent shall be recycled for secondary purposes to the maximum extent and remaining shall be discharged TO CETP after confirming above standards. In no case, effluent shall find its way for gardening / outside factory premises.
2. A] As per your application, you have provided Septic Tank followed by Soak pit for the treatment of 10 CMD of sewage.
- B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	Parameters	Standards (mg/l)	
1	Suspended Solids	Not to exceed	50
2	BOD 3 days 27°C	Not to exceed	30

C] The treated sewage shall be recycled for secondary purposes to the maximum extent and remaining shall be discharged on land for gardening within premise after confirming above standards. In no case, sewage shall find its way for gardening / outside factory premises.

3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
4. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	558.00
2.	Domestic purpose	12.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	180.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	3

6. The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	BOILER	Stack	30.00	BRIQUETTE 1250 Kg/Hr	0.06	TPM	50 Mg/Nm ³
						SO2	36 Kg/Day
				COAL 1250 Kg/Hr	0.5	TPM	50 Mg/Nm ³
						SO2	300 Kg/Day

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-2	D.G. SET	Acoustic Enclosure	3.00	HSD 70 Ltr/Hr	1.0	TPM	50 Mg/Nm ³
						SO ₂	33.6 Kg/Day
S-3	Process Vent	Scrubber	6.00	-- 0 -- NA--	-	HCL	35 Mg/Nm ³

- The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.
- The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Parameters	Standards (mg/l)	
Total Particulate Matter	Not to exceed	30 mg/ Nm ³

- The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent (C2E/ C2O /C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to R	5,00,000/-	Existing to be extended	Towards Compliance of Consent Conditions	Continuous	31.07.2028
2	C to R	2,50,000/-	Existing to be extended	Towards ensuring production to be restricted to the generation of effluent as promised by you to the TEPS-CETP by reducing total daily generation of TEPS-CETP effluent from the list of its members submitted with voluntary closure in a staggered manner so as to restrict total generation of TEPS_CETP in a time bound manner to 27 MLD each day	Continuous	31.07.2028
3	C to R	2,50,000/-	Existing to be extended	Towards not carry out any excess production or produce new products without consent of the Board and without any Environment Clearance wherever it requires	Continuous	31.07.2028

Sr. No.	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
4	C to R	2,50,000/-	Existing to be extended	Towards operate and maintain existing ETP effectively so as to achieve the consented standard	Continuous	31.07.2028
5	C to R	5,00,000/-	Existing to be extended	Towards not to discharge any effluent in any other source other than the CETP	Continuous	31.07.2028
6	C to R	1,00,000/-	Existing to be extended	Towards operation and maintenance of flow meter and online pH meter/separate energy meter to pollution control device	Continuous	31.07.2028
7	C to R	1,00,000/-	Existing to be extended	Towards proper HW management and to keep proper record of manifest	Continuous	31.07.2028
8	C to R	1,00,000/-	Existing to be extended	Towards provision of lock and key arrangement for treated industrial effluent	Continuous	31.07.2028

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				

SCHEDULE-IV

General Conditions:

1. The Energy source for lighting purpose shall preferably be LED based
2. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant

3. Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
4. The applicant shall maintain good housekeeping.
5. The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
6. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
7. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding upon you.
8. The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
9. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
10. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
11. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
12. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
13. You shall operate OCEMS installed for source emission round 'O' clock and transmit data online to CPCB and MPCB server. You shall also monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in year and submit report to Sub Regional Officer.

14. You shall ensure collection, and segregation of BMW regularly to treat and dispose Off within 48 hrs from generation.
15. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
16. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
17. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
18. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
19. You shall not Rent, Lend, Sell, Transfer or Close Down the facility or otherwise transport the Bio Medical waste for any other purpose without obtaining prior written permission of the MPC Board.
20. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
21. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
22. The industry should not cause any nuisance in surrounding area.
23. 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 standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
24. You shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the facility premises.
25. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
26. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto

27. The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
28. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
29. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.
30. The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992.
31. You should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in every year and submit report to Sub Regional Officer.
32. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
33. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
34. You shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
35. You shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in).
36. You shall create the Environmental Cell by appointing an Environmental Engineer and Chemist for looking after day-to-day activities related to compliance of CCA.
37. You should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 , Bio Medical Waste Management Rules,2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year in Form-IV by 30th June of every year

This certificate is digitally & electronically signed.



ANNEXURE- PA/001/A1

AARTI DRUGS LTD.G-60 TARAPUR

CLEANING & HOUSEKEEPING RECORD

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AARTI DRUGS LTD. TARAPUR

Page 1 of 1

Cleaning Record for the Month of JAN-2024Section / Department : GENERAL

AREA	Frequency	DATE																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Toilet / Bathroom / Urinal / wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tank farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Window , Door frames & Glass	Weekly	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	-	-	✓	-
Walls & Ceiling	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tube light , Fans, switches	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Well glass fittings	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pipelines	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cup boards	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drinking water tank	Half yearly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cleaned By Name	P.P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	P.P.T.P.	
Verified by sign		R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	R.P.P.T.P.	
Note:	1) Note activity as '✓' = Cleaned, 'X' = Not Cleaned																															
	2) The concern officer should sign the cleaning record after verifying the cleaning																															
	3) Any remark regarding cleaning to be written on backside of the page.																															
	4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.																															

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AARTI DRUGS LTD. TARAPUR

(PA/001/F1/01)



ANNEXURE- PA/001/A1

AARTI DRUGS LTD.G-60 TARAPUR

CLEANING & HOUSEKEEPING RECORD

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AARTI DRUGS LTD. TARAPUR

Page 1 of 1

Cleaning Record for the Month of FEB. 2024Section / Department : GENERAL

AREA	Frequency	DATE																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Toilet / Bathroom / Urinal, wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tank farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Window, Door frames & Glass	Weekly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Walls & Ceiling	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tube light, Fans, switches	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Well glass fittings	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pipelines	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cup boards	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drinking water tank	Half yearly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cleaned By Name	<u>Poiti</u>	<u>Arb</u>	<u>Poiti</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	<u>Arb</u>	
Verified by sign		<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>
Note:	1) Note activity as '✓' = Cleaned, 'X' = Not Cleaned																															
	2) The concern officer should sign the cleaning record after verifying the cleaning																															
	3) Any remark regarding cleaning to be written on backside of the page.																															
	4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.																															

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AARTI DRUGS LTD. TARAPUR

(PA/001/F1/01)



ANNEXURE- PA/001/A1

AARTI DRUGS LTD.G-60 TARAPUR

CLEANING & HOUSEKEEPING RECORD

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AARTI DRUGS LTD. TARAPUR Page 1 of 1

Cleaning Record for the Month of MAR-2024Section / Department : GENERAL

AREA	Frequency	DATE																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	P	P	✓	✓	✓	✓	✓
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	H	H	✓	✓	✓	✓	✓
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Toilet / Bathroom / Urinal, wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tank farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Window, Door frames & Glass	Weekly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	P	P	✓	✓	✓	✓	✓
Walls & Ceiling	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	H	H	✓	✓	✓	✓	✓
Tube light, Fans, switches	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Well glass fittings	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pipelines	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cup boards	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drinking water tank	Half yearly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cleaned By Name	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	P	P	Reshama	Reshama	Reshama	Reshama	Reshama
Verified by sign		Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	Reshama	H	H	Reshama	Reshama	Reshama	Reshama	Reshama
Note:	1) Note activity as '✓'= Cleaned, 'X'= Not Cleaned																															
	2) The concern officer should sign the cleaning record after verifying the cleaning																															
	3) Any remark regarding cleaning to be written on backside of the page.																															
	4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.																															

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AARTI DRUGS LTD. TARAPUR

(PA/001/F1/01)

Cleaning Record for the Month of April - 2024

Section / Department : GENERAL

AREA	Frequency	DATE																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Toilet / Bathroom / Urinal / wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tank / farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Window , Door frames & Glass	Weekly	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-	-	-	✓	-	-	-	-	-	-	-	-
Walls & Ceiling	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tube light , Fans, switches	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Well glass fittings	Monthly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pipelines	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cup boards	Quarterly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drinking water tank	Half yearly	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cleaned By Name	<u>Rashama</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	
Verified by sign		<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	

Note: 1) Note activity as '✓' = Cleaned, 'X' = Not Cleaned
2) The concern officer should sign the cleaning record after verifying the cleaning
3) Any remark regarding cleaning to be written on backside of the page.
4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.

QUALITY ASSURANCE
Issued by :- R
Sign & Date :- 01/04/2024

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AARTI DRUGS LTD. TARAPUR

(PA/001/F/1/01)



ANNEXURE- PA/001/A1
AARTI DRUGS LTD.G-60 TARAPUR
CLEANING & HOUSEKEEPING RECORD

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AARTI DRUGS LTD. TARAPUR

Page 1 of 1

Cleaning Record for the Month of MAY-2024.

Section / Department : GENERAL

AREA	Frequency	DATE																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Toilet / Bathroom / Urinal, wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tank/farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Window, Door frames & Glass	Weekly	✓	-	-	-	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	-	✓	-	-	
Walls & Ceiling	Monthly	-	✓	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tube light, Fans, switches	Monthly	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Well glass fittings	Monthly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pipelines	Quarterly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cup boards	Quarterly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Drinking water tank	Half yearly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cleaned By Name	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	<u>Prate</u>	
Verified by sign		<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>	<u>R. Prate</u>
Note:	1) Note activity as '✓' = Cleaned, 'X' = Not Cleaned																															
	2) The concern officer should sign the cleaning record after verifying the cleaning																															
	3) Any remark regarding cleaning to be written on backside of the page.																															
	4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.																															

QUALITY ASSURANCE
Issued by :- Prate
Sign. & Date :- 01/05/2024

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AARTI DRUGS LTD. TARAPUR

(PA/001/F1/01)



ANNEXURE- PA/001/A1

AARTI DRUGS LTD.G-60 TARAPUR

CLEANING & HOUSEKEEPING RECORD

Cleaning Record for the Month of JUNE-2024Section / Department : GENERAL

AREA	Frequency	DATE																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Dust bins	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Floor Sweeping & Cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Floor disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Road & outside floor sweeping	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Toilet / Bathroom / Urinal / wash basin	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Tank farm cleaning	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Surrounding area & Drainage Cleaning and disinfection	Daily	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
Window , Door frames & Glass	Weekly	-	-	-	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-	-								
Walls & Ceiling	Monthly	-	-	-	-	✓	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Tube light , Fans, switches	Monthly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Well glass fittings	Monthly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Pipelines	Quarterly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Cup boards	Quarterly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Drinking water tank	Half yearly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Cleaned By Name	Anita.	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	Anita	Seena	Kapra	Prithi	
Verified by sign		P	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr	An	Se	Ka	Pr
Note:	1) Note activity as '✓' = Cleaned, 'X' = Not Cleaned																																	
	2) The concern officer should sign the cleaning record after verifying the cleaning																																	
	3) Any remark regarding cleaning to be written on backside of the page.																																	
	4) Cleaning Agent: Dettol / Savlon, phenyl, soap solution, washing powder, etc.																																	

QUALITY ASSURANCE
Issued by :- P
Sign. & Date :- 31/05/2024

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AARTI DRUGS LTD. TARAPUR

(PA/001/F1/01)

TEST REPORT

Report No:	EFEL/PRO/2024/03/356	Issue Date	27/03/2024
Name and Address of Customer	M/s. Aarti Drugs Limited, Plot No. G - 60 MIDC Tarapur Boisar. Tal.& Dist. Palghar.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	17/03/2024	Sampling duration	Spot Time
Sampling done by	M/s. ENVIRONMENT ANALYST & ENGINEER		

Results

Sr. No.	Locations	12.30 Hrs Result dB(A) Day	22.00 Hrs Result dB(A) Night	Specifications (CPCB Standards dB(A))	Method
1.	Near Main Gate	69.8	63.5	75/70	CPCB Guideline
2.	Near Utility Area	70.5	64.6		
3.	Near FEB Area	66.8	61.2		
4.	Near ETP Area	64.8	59.8		
5.	Near Plant	60.6	55.4		
6.	Near Parking Area	58.7	54.0		
7.	Multi Mill Area	62.6	58.4		
8.	D G Set	64.0	59.0		

Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -75/70 dB.



Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

Annexure III

Green Belt photographs





SAFETY AUDIT

AS PER – IS 14489: 2018

Maharashtra Factories (Safety Audit) Rules, 2014

At

AARTI DRUGS LTD

PLOT NO. G – 60, MIDC, TARAPUR INDUSTRIAL AREA,
BOISAR, DIST.: PALGHAR, MAHARASHTRA,
PIN - 401 506.

FEB 2023

DISCLAIMER:

This report has been prepared by Safetech Engineering Services with all reasonable skill, care and diligence within the terms of Contract with the client, incorporating our General Terms and Conditions of Business and taking account of the resources devoted to it by agreement with the client.

We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above. This report is confidential to the client and we accept no responsibility of whatsoever nature to third parties to whom this report, or any part thereof, is made known. Any such party relies on the report at their own risk.

The audit report has been prepared on the basis of the information made available by the client and available resources. Further effectiveness of this audit is beyond control of maker of this audit subject to changes in the facilities available, changes in manufacturing process/products or any other criteria.

Date	Signature of Occupier
------	-----------------------

ATTENDANCE SHEET

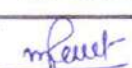
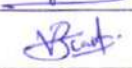
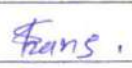
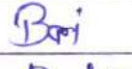
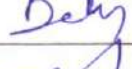
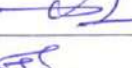
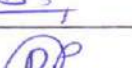
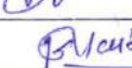
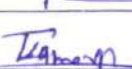
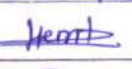


TOPIC : Fire Extinguisher
 Demonstration
 TYPE OF TRAINING: Safety Training
 DEPARTMENT : All Dept.
 VENUE : Near ETP Plant
 TRAINER : Mr. T.N. Vade

DATE : 09/01/2024

TRAINING TIME: 11:00 to 11:30

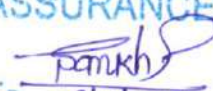
TRAINER SIGN.:



SR. NO.	NAME OF THE PARTICIPANT	EMP. NO.	TRAINEE SIGN
1.	Raut Mayuresh A.	703000026	
2.	Thorat Vipul B.	G.T.	
3.	Shrushti S. Rane	GT - 660	
4.	Hipul Y. Bari	701040023	
05	Anandesh B. Dohy	G. 60512	
6	Deepak S. Alugade	660155	
7	Ashok A. Shiralkar	660176	
8	Digvijay D. Patil	701010008	
9)	Krishna Vaidy	705000009	
10)	Lankesh R. Tamrap	N.G.T	
11)	Hemant B. Bhunesar	G.T	
12)	Mehul R. Pawar	G.T.	
NA			

(PA/006/F4/02)

QUALITY ASSURANCE


Issued by :- 
 Sign. & Date :- 09/01/2024


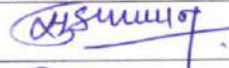



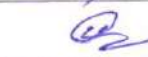

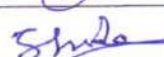
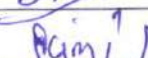
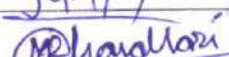
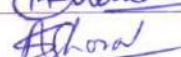
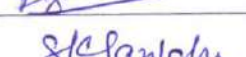
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AARTI DRUGS LTD. TARAPUR

ATTENDANCE SHEET

TOPIC : Fire Extinguisher Demonstration
 DATE : 23/02/2024
 TYPE OF TRAINING : Safety Training
 TRAINING TIME : 16:00 to 16:40
 DEPARTMENT : All dep.
 VENUE : Near ETP Plant.
 TRAINER : Mr. T. N. Nade.
 TRAINER SIGN : 

SR. NO.	NAME OF THE PARTICIPANT	EMP. NO.	TRAINEE SIGN
1.	Nimesh S. Machhi	703000067	
2.	Gushant S. Polekare	G.T	
3.	Ashvinda N. Thale	G.T	
4.	G. D. Ghade	G60302	
5.	Prashant A. Ghut	GT	
6.	Sunil S. Gaskwad	G.60-221	
7.	Nilesh Patil	G.60 223	
8.	Santosh Nemare	K.40-114	
9.	Sunil G. Nade.	T050000101	
10.	Mayuresh R. Chaudhari	G.T	
11.	Sagar A. Ghoset	GT	
12.	Sham K. Sankhe	N.B.T.	
NA			

Sunil
23/02/2024


(PA/006/F4/02)




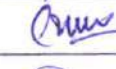
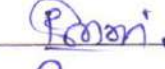

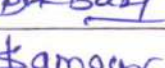
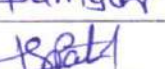
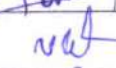


QUALITY ASSURANCE
 Issued by :- 
 Sign. & Date :- 23/02/2024

MASTER COPY
 (If Stamp is Blue)
 AARTI DRUGS LTD. TARAPUR

AARTI DRUGS LTD. TARAPUR

ATTENDANCE SHEET

TOPIC : Fire Extinguisher : demonstration
 DATE : 26/04/2024
 TYPE OF TRAINING: Safety Training
 TRAINING TIME: 15:00 to 15:45
 DEPARTMENT : All Dept.,
 VENUE : Near ETP Plant
 TRAINER : Mr. T.N. Nade
 TRAINER SIGN.: 

SR. NO.	NAME OF THE PARTICIPANT	EMP. NO.	TRAINEE SIGN
01.	Dakshit. P. Patel	G.T	
02.	Jigar S. Balsara.	G.T	
03)	Anil. B. Gaval	701040019	
04)	Dattatray B. Yalw	560177	
05)	Ravindra more	960141	
06)	pradeep G. patil	G.T	
07)	prateek kishor Basj	G.T	
08)	sagar D. Yamgar	703000031	
09)	Himanshu S. Patil	G.T.	
10)	Anup R. Patil	705000001	
11)	Jatin D. Puran	NGT	
NA			

(PA/006/F4/02)

QUALITY ASSURANCE

Issued by :-

Sign. & Date :- 26/04/2024

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AARTI DRUGS LTD. TARAPUR

FORM NO. 7

See Rule18(7) and Scheduled II,III,IV,VI,VIII,X,XI,XIII,XIV,XV,XVII,XVIII, and XX to Rule 114

Health Register

In respect of persons employed in occupations declared to be dangerous operations under section 87

TO: Company Name: AARTI DRUGS LTD.

Name of Certifying Surgeon: DR.AKSHAY DHOTRE

Company Full Address: PLOT NO. G-60, M.I.D.C., TARAPUR

Company Name: AARTI DRUGS LTD.

MEDICAL CHECK-UP IN JANUARY 2024

Sr. No.	Work No	Name of Employee	Sex	Age	Date Of Employment of Present Work	Date Of Transfer To Other Work	Reason For Leaving Transfer Or Discharge	Nature of Job or occupation (Designation)	Raw material or by Product handled	Date of Medical Examination By Certifying surgeon result	Result Of Medical Examination	If suspended from work state period of suspension with detailed reasons	Rectified fit to resume duty on with signature of certifying surgeon	If certificate of unfitness of suspension issued to worker	Signature of certifying surgeon
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	G60105	KIRAN PIMPLE	M	57 YR	01-Jan-96	N.A	N.A	PA	HR	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
2	G60944	TUSHAR N VADE	M	38 YR	01-Oct-17	N.A	N.A	EXECUTIVE	SAFETY	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
3	G60153	YUVARAJ D PAWAR	M	44 YR	11-Dec-06	N.A	N.A	MANAGER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
4	G60406	KISHOR B KARANDE	M	55 YR	01-Oct-94	N.A	N.A	MANAGER	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
5	G60939	RAVI N NAIK	M	42 YR	N.A	N.A	N.A	OFFICER	WAREHOUSE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
6	N.A	JATIN D PURAV	M	38 YR	N.A	N.A	N.A	NGT	ADMIN	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
7	705000013	ROHIT D MANE	M	38 YR	01-Nov-23	N.A	N.A	ASST	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
8	G60827	DNYNABDEO B RABADE	M	52 YR	01-Feb-94	N.A	N.A	MANAGER	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
9	N.A	LANKESH R TAMORE	M	33 YR	22-Dec-18	N.A	N.A	N.A	EXCISE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
10	G60156	KAPIL D PATEL	M	41 YR	01-Jan-08	N.A	N.A	MANAGER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
11	703000031	SAGAR D . YAMAGAR	M	28 YR	01-Oct-24	N.A	N.A	OFFICER	SAFETY	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
12	G60931	RAJENDRA D PIMPLE	M	53 YR	01-Jan-92	N.A	N.A	STAFF	ADMIN	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
13	G60532	VINOD G CHAUDHARI	M	39 YR	N.A	N.A	N.A	PA	DS PLANT	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
14	G60155	DEEPAK S ALUGADE	M	74 YR	01-Oct-08	N.A	N.A	EXECUTIVE	DS PLANT	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
15	G60220	KAMLAKAR RANE	M	49 YR	N.A	N.A	N.A	OPERATOR	DS PLANT	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
16	G60509	SHESHGIRI S KULKARNI	M	50 YR	03-Jan-97	N.A	N.A	PA	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
17	G60530	AATISH A RAUT	M	44 YR	N.A	N.A	N.A	N.A	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
18	N.A	SANDEEP SITARAM MACHHI	M	44 YR	08-Jan-18	N.A	N.A	NGT	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
19	G60122	BHIKU RATHOD	M	52 YR	12-Jan-96	N.A	N.A	ASST	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
20	G61001	T S NEHETE	M	57 YR	10-Jun-89	N.A	N.A	MANAGER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
21	703000026	MAYURESH A RAUT	M	37 YR	17-Oct-17	N.A	N.A	EXECUTIVE	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
22	K40120	CHANDRAKANT NAIK	M	53 YR	N.A	N.A	N.A	PA	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
23	G60837	VISHAL M RAUT	M	39 YR	N.A	N.A	N.A	OFFICER	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
24	701040023	HIPUL BARI	M	31 YR	N.A	N.A	N.A	PA	MPD	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
25	G60435	CHANDRASHEKHAR R RAUT	M	51 YR	01-Jan-04	N.A	N.A	N.A	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
26	701040019	ANIL B GAVALI	M	28 YR	N.A	N.A	N.A	N.A	MPD	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
27	G60729	HEMAT SANKHE	M	56 YR	N.A	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
28	G60308	SOPAN S DHAKE	M	58 YR	02-Oct-96	N.A	N.A	MANAGER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	

मासिक रूप से स्वास्थ्य जांच कराना आवश्यक है।
 स्वास्थ्य जांच के लिए कर्मियों को 29/01/2024 तक आना चाहिए।
 Dr. Akshay Dhotre
 MBBS, MD (Path), AFM.

29	N.A	NAVNIT SANKHE	M	31 YR	30-Jul-16	N.A	N.A	NGT	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
30	N.A	MAYUR V KADU	M	30 YR	24-Jul-23	N.A	N.A	GT	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
31	701040020	MUKESH WADE	M	44 YR	01-Feb-23	N.A	N.A	ASST	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
32	G60212	SAHAJI JAGTAP	M	47 YR	12-Jan-96	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
33	K40123	HARILAL PATEL	M	54 YR	01-Jul-96	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
34	G60108	MAHESH K PATIL	M	47 YR	01-Apr-96	N.A	N.A	EXECUTIVE	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
35	G61024	DEEPAK JAWALE	M	36 YR	01-Jul-13	N.A	N.A	OFFICER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
36	705000001	ANUP R PATIL	M	38 YR	01-Feb-16	N.A	N.A	OFFICER	WAREHOUSE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
37	G60233	HARIRAM THAKRE	M	45 YR	01-Aug-04	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
38	G60177	DATTATRAY B YADAV	M	35 YR	01-Mar-15	N.A	N.A	OFFICER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
39	E90138	BHUSHAN PIMPLE	M	50 YR	15-Jul-96	N.A	N.A	OFFICER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
40	000181	BABASAHEB KADAM	M	55 YR	04-Jul-09	N.A	N.A	OFFICER	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
41	G60651	YOGESH B SURYAWANSHI	M	35 YR	01-Feb-11	N.A	N.A	EXECUTIVE	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
42	G60244	ABHISHEKH K RAUT	M	40 YR	N.A	N.A	N.A	ASST MANAGER	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
43	G60662	JIGNESH J THAKUR	M	37 YR	17-May-11	N.A	N.A	EXECUTIVE	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
44	701050005	SIMANCHAL K GOUDA	M	43 YR	N.A	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
45	G60112	DATTATRAY BHANGALE	M	48 YR	07-Jan-96	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
46	701010017	BRIJESH KUMAR	M	36 YR	01-Feb-23	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
47	G60609	MOHAN MORE	M	45 YR	06-Jan-98	N.A	N.A	PA	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
48	701040022	KAUSHIK SAVE	M	23 YR	01-Aug-23	N.A	N.A	OFFICER	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
49	G60302	GORKHANATH D KHADE	M	49 YR	01-Jan-96	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
50	G60123	MILIND CHAUDHARI	M	48 YR	12-Jan-96	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
51	703000064	SHARAD B BORASE	M	38 YR	01-Feb-23	N.A	N.A	PA	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
52	G60221	SUNIL S GAIKWAD	M	48 YR	03-Jan-97	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
53	N.A	BHAVESH D MACHHI	M	29 YR	N.A	N.A	N.A	GT	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
54	G60469	ANIL K KAMBLE	M	39 YR	01-Feb-13	N.A	N.A	ASST MANAGER	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
55	G60957	JAYESH R DHANMEHER	M	33 YR	01-Mar-15	N.A	N.A	OFFICER	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
56	702000023	NIHAR H SANKHE	M	34 YR	01-Feb-22	N.A	N.A	OFFICER	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
57	N.A	RITESH B CHAUDHARI	M	28 YR	20-Nov-17	N.A	N.A	NGT	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
58	N.A	MAYURESH CHAUDHARI	M	22 YR	05-Jul-23	N.A	N.A	ENGINEER	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
59	G60466	MADHUKAR R LADHE	M	52 YR	08-Jul-12	N.A	N.A	TECHNICIAN	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
60	703000066	AJINKYA MER	M	29 YR	01-Nov-23	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
61	G60943	SACHIN R PATIL	M	38 YR	01-Jun-08	N.A	N.A	OFFICER	HR	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
62	E21906	PARAG S PAGDHARE	M	43 YR	20-Jun-09	N.A	N.A	OFFICER	HR	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
63	N.A	AKSHAY S BHIRUD	M	25 YR	10-Dec-20	N.A	N.A	OFFICER	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
64	P00119	SURESH J BANDGAR	M	44 YR	01-Jan-97	N.A	N.A	TECHNICIAN	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
65	G60160	AMOL V MAHAJAN	M	39 YR	01-Jan-11	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
66	705000010	SUNIL G WADA	M	52 YR	01-Feb-23	N.A	N.A	PA	SAFETY	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
67	G60618	NAVNATH D KORE	M	41 YR	01-Aug-04	N.A	N.A	PA	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
68	761030014	VIRENDRA R CHAUDHARY	M	33 YR	01-Feb-23	N.A	N.A	PA	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
69	701010008	DIGVIJAY D PATIL	M	30 YR	01-Jun-17	N.A	N.A	OFFICER	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
70	701030004	VISHAL U DHAMANSE	M	34 YR	01-Dec-15	N.A	N.A	EXECUTIVE	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	

महेश मोहं
 प्रमाणित झालेला आहे (संपूर्ण)
 प्रमाणित झालेला आहे 28/09/2023
 Dr. Akshay Dhotre
 मोबा. 98900 2424 948
 0055-MD (Path) AFH

71	70104001	MAYUR N SARODE	M	32 YR	01-Jun-15	N.A	N.A	EXECUTIVE	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
72	G60930	SANTOSH D DIVECHA	M	49 YR	17-Jun-95	N.A	N.A	ADMIN ASST	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
73	G60934	HEMANT V GHARAT	M	46 YR	01-Sep-05	N.A	N.A	OFFICER	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
74	G60522	GURUNATH GAWADE	M	43 YR	01-Apr-02	N.A	N.A	PA	DICLO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
75	120154	JITENDRA B SNKHE	M	50 YR	01-Jul-97	N.A	N.A	PA	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
76	N.A	JIGAR S BALSARA	M	27 YR	22-May-22	N.A	N.A	N.A	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
77	G60118	BALA GAWDE	M	52 YR	01-Jul-95	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
78	G60457	RAMCHANDRA M PRAJAPATI	M	39 YR	01-Feb-11	N.A	N.A	PA	ELECTRICAL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
79	G60207	DILIP M CHOUDHARY	M	51 YR	01-Feb-96	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
80	G60115	TULSIDAS CHAUDHARI	M	51 YR	08-Jan-96	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
81	G60107	VIDHYDISH KULKARNI	M	52 YR	08-Jan-97	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
82	705600011	AKSHAY PIMPLE	M	33 YR	01-Feb-23	N.A	N.A	ASST	SAFETY	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
83	G60464	BHARAT PACHAPANDE	M	41 YR	23-Jul-12	N.A	N.A	TECHNICIAN	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
84	G60467	RAVINDRA TANDEL	M	49 YR	28-Aug-12	N.A	N.A	OFFICER	MAINT	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
85	N.A	ALWIN ALMEDA	M	33 YR	01-Jun-18	N.A	N.A	NGT	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
86	N.A	PRATIK K BARI	M	31 YR	14-Jun-23	N.A	N.A	GT	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
87	E90157	RAMCHANDRA D PATIL	M	41 YR	01-Aug-04	N.A	N.A	OFFICER	STORE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
88	N.A	PRAVIN R PATIL	M	24 YR	08-Feb-23	N.A	N.A	GT	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
89	N.A	SUSHANT KOLEKAR	M	23 YR	05-Jun-23	N.A	N.A	GT	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
90	N.A	CHINMAY D PATIL	M	26 YR	15-Mar-22	N.A	N.A	GT	ELECTRICAL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
91	N.A	MEHUL PAWAR	M	27 YR	03-Nov-22	N.A	N.A	GT	ELECTRICAL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
92	G60130	SANTOSH S VICHARE	M	57 YR	01-May-96	N.A	N.A	ASST	PS PLANT	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
93	N.A	BHAVIKA N PATIL	F	27 YR	11-Jan-21	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
94	N.A	SANDHYARANI S PATIL	F	26 YR	07-Mar-22	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
95	7030000021	RAJVI R PATIL	F	32 YR	01-Sep-15	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
96	N.A	ASHWINI K PATIL	F	21 YR	03-Jul-23	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
97	703000063	SAYALI S KADAM	F	26 YR	17-Nov-20	N.A	N.A	OFFICER	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
98	N.A	SHRUSHTI S RANE	F	23 YR	07-Dec-22	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
99	G60845	PRIYANKA S SANKHE	F	36 YR	25-Aug-11	N.A	N.A	EXECUTIVE	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
100	G601626	VAIJAYANTI A PATIL	F	39 YR	01-May-05	N.A	N.A	ASST MANAGER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
101	N.A	SAMRUDDHI D SANKHE	F	26 YR	06-Aug-20	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
102	G60647	RUPALI S MHATRE	F	38 YR	01-Nov-09	N.A	N.A	OFFICER	EXCISE	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
103	N.A	SHAM K SANKHE	M	58 YR	01-May-13	N.A	N.A	N.A	ELECTRICAL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
104	G60735	MANISH M PATIL	M	44 YR	01-Jul-09	N.A	N.A	PA	MPP	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
105	701050003	SAMIR PIMPLE	M	39 YR	01-Feb-23	N.A	N.A	PA	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
106	701050004	JAYVIND YADAV	M	42 YR	01-Feb-23	N.A	N.A	PA	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
107	701010011	SANDIP UBALE	M	36 YR	01-Jun-18	N.A	N.A	OFFICER	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
108	N.A	RAHUL R YAMGAR	M	23 YR	25-Jul-22	N.A	N.A	GT	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
109	G60219	LILADHAR A NEHATE	M	51 YR	02-Jan-97	N.A	N.A	PA	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
110	G60223	NILESH S PATIL	M	46 YR	03-Jan-96	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
111	G60218	VINOD MAHAJAN	M	52 YR	02-Jan-98	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	
112	G601455	KIRAN Y BHOIR	M	51 YR	11-Jan-11	N.A	N.A	TECHNICIAN	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A	

113	G60713	SANJAY SONAWANE	M	45 YR	01-Apr-02	N.A	N.A	PA	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
114	701020016	SURESH SHIVKAR	M	34 YR	11-Dec-12	N.A	N.A	PA	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
115	70130012	RANJIT S PRASAD	M	44 YR	01-Feb-23	N.A	N.A	PA	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
116	G60133	MARUTI J KHARADE	M	46 YR	01-Mar-98	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
117	G60106	SURESH M BAGATI	M	49 YR	02-Jan-96	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
118	703000062	DINESH N KADU	M	36 YR	05-Dec-20	N.A	N.A	OFFICER	QC	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
119	G60408	SUNIL MULIK	M	50 YR	01-Jan-95	N.A	N.A	OFFICER	M/T	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
120	N.A	HARDIK M BARI	M	23 YR	22-May-22	N.A	N.A	N.A	PRODUCTION	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
121	G60225	YOGESH PATIL	M	49 YR	05-Jan-97	N.A	N.A	PA	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
122	G60506	SHANKAR S SANKAPAL	M	51 YR	04-Jan-95	N.A	N.A	OFFICER	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
123	G60209	SUNIL KADAM	M	49 YR	01-Jun-96	N.A	N.A	PA	CIPRO	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
124	G60740	PRASHAD R DESHMUKH	M	43 YR	07-Jun-05	N.A	N.A	N.A	DS	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
125	G60114	SUNIL D KALI	M	47 YR	07-Jun-96	N.A	N.A	N.A	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
126	K40114	SANJAY S NEMADE	M	57 YR	01-Feb-91	N.A	N.A	N.A	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
127	N.A	AKASH T RAVATE	M	26 YR	13-Sep-23	N.A	N.A	GT	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
128	701020015	SATISHCHANDRA K MISHRA	M	29 YR	01-Mar-22	N.A	N.A	OFFICER	VTCL	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
129	000115	ARUN A POL	M	53 YR	01-Jun-94	N.A	N.A	EXECUTIVE	QA	29-Jan-24	FIT FOR WORK	N.A	N.A	N.A
130	G60141	RAVINDRA G MORE	M	46 YR	01-Jan-01	N.A	N.A	PA	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
131	G60109	DHARMRAJ BIND	M	53 YR	01-Jan-95	N.A	N.A	PA	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
132	G60512	PRADEEP KUMAR DASH	M	30 YR	12-Jan-96	N.A	N.A	PA	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
133	000822	DATTATRAY S NIKAM	M	54 YR	01-Jan-94	N.A	N.A	PA	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
134	N.A	SANJAY BHOIR	M	34 YR	12-Mar-15	N.A	N.A	NGT	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
135	N.A	SUNIL T PATIL	M	26 YR	06-Jan-22	N.A	N.A	GT	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
136	G60912	MAHESH B PATIL	M	52 YR	01-Jun-96	N.A	N.A	DY MANAGER	HR	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
137	G60142	SAMIR S PATIL	M	44 YR	01-Jul-01	N.A	N.A	PA	QA	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
138	G60176	ASHOK A SHIRAKHE	M	32 YR	01-Mar-15	N.A	N.A	EXECUTIVE	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
139	G60465	SHIV KUMAR PANDEY	M	39 YR	01-Nov-12	N.A	N.A	TECHNICIAN	M/T	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
140	K40111	BHISAM G GAHIRE	M	56 YR	01-Jan-86	N.A	N.A	PA	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
141	G60224	VILAS JAGTAP	M	47 YR	04-Jan-97	N.A	N.A	PA	VTCL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
142	G60301	SHALIKRAM GAUTAM	M	57 YR	12-Jan-95	N.A	N.A	PA	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
143	G60451	SHAILESH KUMAR	M	45 YR	01-Jan-09	N.A	N.A	ASST MANAGER	ELECTRICAL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
144	K40129	JAYKUMAR L SANKHE	M	49 YR	01-Feb-94	N.A	N.A	PA	QA	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
145	G60954	RAVINDRA KINI	M	57 YR	01-Aug-11	N.A	N.A	OFFICER	EXICSE	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
146	G60134	MANOJ KISHOR	M	49 YR	03-Jan-98	N.A	N.A	ASST	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
147	705000009	KRISHNA VAITY	M	30 YR	01-Feb-23	N.A	N.A	PA	SAFETY	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
148	G60116	INDRAMANI GIRI	M	50 YR	08-Jan-96	N.A	N.A	OFFICER	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
149	N.A	CHANDRAJEET YADAV	M	27 YR	02-Nov-20	N.A	N.A	CHEMIST	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
150	G60417	LAXMAN V BHOLE	M	56 YR	15-Aug-96	N.A	N.A	TECHNICIAN	ELECTRICAL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
151	701050006	ASHOK B GAYKWAD	M	47 YR	01-Sep-09	N.A	N.A	PA	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
152	G60557	AUDUMBAR C ATPADKAR	M	35 YR	01-Nov-12	N.A	N.A	EXECUTIVE	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
153	G60608	SANTANU PANIGRAHY	M	50 YR	01-Jan-96	N.A	N.A	PA	EXCISE	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
154	N.A	ATUL KUMAR TIWARI	M	27 YR	07-Jan-22	N.A	N.A	GT	ELECTRICAL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A

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155	N.A	HIMANSHU S PATIL	M	27 YR	27-Dec-22	N.A	N.A	ENGINEER	ELECTRICAL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
156	705000008	SAMEER LOKHANDE	M	29 YR	01-Feb-21	N.A	N.A	OFFICER	STORE	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
157	G60953	SANJAY S SANKHE	M	51 YR	01-Feb-11	N.A	N.A	PA	VTCL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
158	E21914	VISHAL S PAGDHARE	M	43 YR	02-May-14	N.A	N.A	OFFICER	EXCISE	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
159	G60671	KRISHNA S KOLHA	M	41 YR	01-Aug-13	N.A	N.A	EXICUTIVE	QC	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
160	7010400021	ASHISH N PATIL	M	39 YR	01-Feb-23	N.A	N.A	PA	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
161	70100018	RUPESH J PIMPLE	M	50 YR	01-Nov-23	N.A	N.A	PA	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
162	G60456	INTAKHAB I SHAIKH	M	38 YR	01-Feb-11	N.A	N.A	PA	ELECTRICAL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
163	G60601	TANAJI PATIL	M	58 YR	20-Feb-95	N.A	N.A	MANAGER	QC	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
164	G60110	BHAGWAN L SONAVNE	M	51 YR	05-Jan-96	N.A	N.A	ASST	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
165	G60463	RAJESH P RAM	M	33 YR	20-Jun-22	N.A	N.A	TECHNICIAN	M/T	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
166	000841	RAJESH J VARTAK	M	54 YR	01-Nov-96	N.A	N.A	ASST MANAGER	STORE	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
167	701030013	SANJAY A SINGH	M	47 YR	01-Feb-23	N.A	N.A	PA	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
168	120157	VILAS V SHEJOLE	M	55 YR	01-Sep-97	N.A	N.A	ASST	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
169	G60510	KAILAS GAIKWAD	M	49 YR	N.A	N.A	N.A	PA	VTCL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
170	120142	VINOD DONGRE	M	44 YR	01-Jul-97	N.A	N.A	PA	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
171	701050001	RAVINDRA J SANKHE	M	52 YR	01-Feb-23	N.A	N.A	PA	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
172	G60422	KALPESH SANKHE	M	50 YR	N.A	N.A	N.A	OFFICER	M/T	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
173	G60513	ASHOK KADAM	M	47 YR	12-Jan-97	N.A	N.A	PA	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
174	701040018	VISHAL M SHIRKE	M	27 YR	01-Mar-22	N.A	N.A	OFFICER	MPP	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
175	N.A	TANAJI VIRKAR	M	24 YR	14-Nov-22	N.A	N.A	N.A	QC	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
176	N.A	NIMESH MACCHI	M	24 YR	16-Jun-22	N.A	N.A	N.A	QC	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
177	701020017	CHETAN CHAUDHARI	M	32 YR	01-May-12	N.A	N.A	OPERATOR	VTCL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
178	G60202	WAMAN P WADEKAR	M	56 YR	01-Jan-95	N.A	N.A	PA	VTCL	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
179	K40128	MANOHAR NEHATE	M	53 YR	N.A	N.A	N.A	PA	CIPRO	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
180	G60216	PRADHANJI MANE	M	50 YR	01-Jan-97	N.A	N.A	TECHNICIAN	M/T	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
181	G60605	GHANSHAM J SONAWANE	M	51 YR	01-Jan-96	N.A	N.A	OPERATOR	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
182	N.A	SACHIN P KHOT	M	26 YR	08-Feb-21	N.A	N.A	GT	QC	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
183	N.A	JAGDISH I PATIL	M	27 YR	28-Nov-22	N.A	N.A	OFFICER	QA	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
184	701030015	SATISH BHOYE	M	26 YR	15-Mar-21	N.A	N.A	OFFICER	PRODUCTION	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
185	000214	SWARUP KUMAR JENA	M	54 YR	01-Jan-95	N.A	N.A	ASST	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
186	701050002	GANPAT SAWANT	M	58 YR	01-Feb-23	N.A	N.A	PA	DS	30-Jan-24	FIT FOR WORK	N.A	N.A	N.A
187	120109	RAJJRAM R VARMA	M	63 YR	23-Jan-85	N.A	N.A	PA	CIPRO	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
188	G60126	RAKESH S BHARATE	M	44 YR	02-Jan-97	N.A	N.A	PA	CIPRO	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
189	K40133	ANANT S RAMANE	M	46 YR	01-Feb-97	N.A	N.A	PA	SAFETY	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
190	K40125	SANDIP V PATIL	M	52 YR	01-Sep-96	N.A	N.A	PA	QA	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
191	N.A	BHIMRAO D THAKRE	M	49 YR	04-Jan-17	N.A	N.A	NGT	QA	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
192	N.A	TEJAS S RANVARE	M	31 YR	N.A	N.A	N.A	CPA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
193	N.A	MARUTUNJAY DUBEY	M	24 YR	N.A	N.A	N.A	CPA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
194	N.A	VISHAL LOKHANDE	M	21 YR	N.A	N.A	N.A	CPA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
195	N.A	SAGAR DHANVA	M	19 YR	N.A	N.A	N.A	CPA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
196	G60638	POONAM V GHARGE	M	37 YR	01-Nov-08	N.A	N.A	ASST MANAGER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A

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197	G60504	SURESH S MAHAJAN	M	58 YR	01-Feb-95	N.A	N.A	OFFICER	DS	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
198	G60514	PRAVIN R BAVISKAR	M	51 YR	17-Nov-75	N.A	N.A	PA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
199	N.A	RUSHIKESH V NAME	M	23 YR	23-Nov-22	N.A	N.A	OFFICER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
200	N.A	SAGAR S BHURKUD	M	24 YR	04-Nov-23	N.A	N.A	OFFICER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
201	N.A	NIKHIL V KHULE	M	24 YR	15-Jan-23	N.A	N.A	OFFICER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
202	N.A	KAUSTUBH V RAUT	M	24 YR	23-Nov-22	N.A	N.A	OFFICER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
203	705000012	NAVIN K SANKHE	M	38 YR	01-Jan-23	N.A	N.A	PA	SAFETY	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
204	G60303	RAMCHANDRA D BADITYA	M	49 YR	01-Jan-96	N.A	N.A	PA	CIPRO	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
205	G60523	MAHESH SANKHE	M	43 YR	01-Apr-02	N.A	N.A	PA	MPP	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
206	N.A	BHARAT R MACHHI	M	34 YR	N.A	N.A	N.A	NGT	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
207	N.A	APPASAHEB A KHARAT	M	25 YR	N.A	N.A	N.A	CPA	QA	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
208	G60440	RAVINDRA H MORE	M	57 YR	24-Sep-04	N.A	N.A	OPERATOR	M/T	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
209	N.A	DILIP K VAITY	M	52 YR	N.A	N.A	N.A	N.A	SECURITY	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
210	N.A	SUNIL SHEN	M	31 YR	N.A	N.A	N.A	CONTRACT	VTCL	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
211	N.A	BUDILAL SONKAR	M	38 YR	N.A	N.A	N.A	CONTRACT	VTCL	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
212	N.A	SURESH VISHWKARMA	M	42 YR	N.A	N.A	N.A	CONTRACT	VTCL	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
213	N.A	JITENDRA DHAMAL	M	50 YR	N.A	N.A	N.A	EXECUTIVE	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
214	7030000065	ANKIT B DALVI	M	29 YR	23-Jan-20	N.A	N.A	OFFICER	QC	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
215	G60902	MADHU N B	M	59 YR	N.A	N.A	N.A	MANAGER	STORE	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A
216	N.A	SHUBHAM E GANURKAR	M	27 YR	5-Jan-22	N.A	N.A	PRODUCTION	CHEMIST	31-Jan-24	FIT FOR WORK	N.A	N.A	N.A

(Signature)

(स्वाक्षरी)
कारखाने अधिनियम १९४८ च्या कलम १०(२) प्रमाणे
पालघर जिल्ह्याकरिता दिनांक २१/०३/२०२३
पासून २०/०३/२०२५ पर्यंत
प्राधिकृत प्रमाणक शास्त्रविधिकृतक क्र ACS35-AD/2023
Dr. Anshay Dhotre
MBBS, MD (Path), AFIP

Annexure VI

SAFETY FACILITIES AVAILABLE WITH THE FACTORY

A) List & Location of Fire Extinguishers

<i>Sr. No</i>	<i>Code No.</i>	<i>EXT. NAME</i>		<i>LOCATION</i>	
		<i>TYPE</i>	<i>CAPACITY</i>	<i>PLANT</i>	<i>FLOOR</i>
1	101	ABC	6kg	C/P	G/F
2	102	ABC	6kg	C/P	G/F
3	103	ABC	6kg	C/P	G/F
4	104	ABC	6kg	C/P	G/F
5	105	ABC	6kg	C/P	G/F
6	106	ABC	6kg	DFS	G/F
7	107	ABC	6kg	DFS	G/F
8	108	ABC	6kg	DFS	F/F
9	109	ABC	6kg	DFS	F/F
10	110	ABC	6kg	C/P	F/F
11	111	ABC	6kg	C/P	F/F
12	112	ABC	6kg	C/P	F/F
13	113	ABC	6kg	C/P	F/F(MCC)
14	114	ABC	6kg	C/P	S/F
15	115	ABC	6kg	C/P	S/F
16	116	ABC	6kg	VTCL	S/F
17	117	ABC	6kg	VTCL	S/F
18	118	ABC	6kg	VTCL	S/F
19	119	ABC	6kg	Q-acid	G/F
20	120	ABC	6kg	Q-acid	G/F
21	121	ABC	6kg	Q-acid	G/F
22	122	ABC	6kg	Q-acid	G/F
23	123	ABC	6kg	Q-acid	F/F
24	124	ABC	6kg	Q-acid	F/F
25	125	ABC	6kg	Q-acid	F/F
26	126	ABC	6kg	Q-acid	S/F
27	127	ABC	6kg	Q-acid	S/F

Sr. No	Code No.	EXT. NAME		LOCATION	
		TYPE	CAPCITY	PLANT	FLOOR
28	128	ABC	6kg	Q-acid	Tie level
29	129	ABC	6kg	Old boiler	G/F
30	130	ABC	6kg	WHRB	G/F
31	131	ABC	6kg	WHRB	F/F
32	132	ABC	6kg	WHRB	F/F
33	133	ABC	6kg	WHRB	S/F
34	134	ABC	6kg	C/P	F/F
35	135	ABC	6kg	R/M	G/F
36	136	ABC	6kg	AMD	S/F
37	137	ABC	6kg	DS	G/F
38	138	ABC	6kg	DS	G/F
39	139	ABC	6kg	DS	F/F
40	140	ABC	6kg	DS	S/F
41	141	ABC	6kg		G/F
42	142	ABC	6kg	MPP	F/F
43	143	ABC	6kg	MPP	F/F
44	144	ABC	6kg	MPP	F/F
45	145	ABC	6kg	MPP	F/F
46	146	ABC	6kg	MPP	F/F
47	147	ABC	6kg	MPP	F/F
48	148	ABC	6kg	MPP	F/F
49	149	ABC	6kg	MPP	F/F
50	150	ABC	6kg	MPP(R&D)	S/F
51	151	ABC	6kg	MPP	S/F
52	152	ABC	6kg	MPP	Tie level
53	153	ABC	6kg	MPP	Tie level
54	154	ABC	6kg	MET.	G/F
55	155	ABC	6kg	MPP (D.G)	G/F
56	156	ABC	6kg	MPP (CF)	G/F
57	157	ABC	6kg	PPZ	G/F
58	158	ABC	6kg	PPZ	F/F
59	159	ABC	6kg	PPZ	S/F
60	160	ABC	6kg	Q-Acid	G/F
61	161	ABC	6kg	Q-Acid	F/F
62	162	ABC	6kg	Q-Acid	S/F

Sr. No	Code No.	EXT. NAME		LOCATION	
		TYPE	CAPCITY	PLANT	FLOOR
63	163	ABC	6kg	R/M	G/F
64	164	ABC	6kg	DS	G/F
65	165	ABC	6kg	Q-Acid	F/F
66	166	ABC	6kg	VTCL	G/F
67	167	ABC	6kg	VTCL	F/F
68	168	ABC	6kg	VTCL	F/F
69	169	ABC	6kg	VTCL	S/F
70	170	ABC	6kg	Q-acid	S/F
71	171	ABC	6kg	Q-acid	Tie level
72	172	ABC	6kg	PPZ	F/F
73	173	ABC	6kg	PPZ	S/F
74	174	ABC	6kg	PPZ	Tie level
75	175	ABC	6kg	Elect. PCC	G/F
76	176	ABC	6kg	Elect. PCC	G/F
77	177	ABC	6kg	Elect. PCC	G/F
78	178	ABC	6kg	Elect. PCC	G/F
79	179	ABC	6kg	MPP(Pilot plant)	S/F
80	180	ABC	6kg	Q-Acid	G/F
81	181	ABC	6kg	Q-Acid	G/F
82	182	ABC	6kg	Q-Acid	G/F
83	183	ABC	6kg	Q-Acid	G/F
84	184	ABC	6kg	Q-Acid	G/F
85	185	ABC	6kg	MPP	S/F
86	186	ABC	6kg	MPP(Pilot plant)	S/F
87	187	ABC	6kg	Q-Acid	F/F
88	188	ABC	6kg	Q-Acid	F/F
89	189	ABC	6kg	DFS	G/F
90	190	ABC	6kg	MPP	F/F
91	191	ABC	6kg	MPP	F/F
92	192	ABC	6kg	MPP	F/F
93	193	ABC	6kg	MPP	F/F
94	194	ABC	6kg	MPP	F/F
95	201	CO ₂	6.5 kg	Q-Acid	F/F
96	202	CO ₂	4.5kg	C/P	F/F
97	203	CO ₂	4.5kgs	NTF(ELE)	G/F

Sr. No	Code No.	EXT. NAME	LOCATION	Sr. No	Code No.
98	204	CO ₂	6.5kgs	ELE(MCC)	G/F
99	205	CO ₂	4.5 kg	ELE (Nr)	G/F
100	206	CO ₂	4.5 kg	WHRB	G/F
101	207	CO ₂	9 kg	Elect. PCC	G/F
102	208	CO ₂	2 kg	Canteen	F/F
103	209	CO ₂	2 kg	Q.C.	F/F
104	210	CO ₂	2 kg	Q.C.	F/F
105	211	CO ₂	2 kg	AMD	S/F
106	212	CO ₂	2 kg	Q.A.	T/F
107	213	CO ₂	4.5 kg	MET(MCC)	G/F
108	214	CO ₂	9 kg	Elect. PCC	G/F
109	215	CO ₂	6.5 kg	MPP (MCC)	G/F
110	216	CO ₂	4.5 kg	MPP(MCC)	G/F
111	217	CO ₂	4.5 kg	MPP (MCC)	G/F
112	218	CO ₂	4.5 kg	MPP	G/F
113	219	CO ₂	6.5 kg	MPP	F/F
114	220	CO ₂	6.5kg	MPP(MCC)	S/F
115	221	CO ₂	4.5 kg	MPP (R&D)	S/F
116	222	CO ₂	4.5 kg	ETP	G/F
117	223	CO ₂	2kg	C/P(CF)	G/F
118	224	CO ₂	2kg	C/P(CF)	G/F
119	225	CO ₂	4.5kg	C/P(CF)	G/F
120	226	CO ₂	4.5kg	VTCL	S/F
121	301	M-FOAM	50 lit	U/G tank	G/F
122	302	M-FOAM	50 lit	U/G tank	G/F
123	303	M-FOAM	9 lit	C/P	G/F
124	304	M-FOAM	50 lit	WHRB	G/F
125	305	M-FOAM	50 lit	Q-ACID	G/F
126	306	M-FOAM	9 lit	Q-ACID	G/F
127	307	M-FOAM	9 lit	DS	G/F
128	308	M-FOAM	9 lit	DS	F/F
129	309	M-FOAM	9 lit	DS	S/F
130	310	M-FOAM	9 lit	MPP(RM)	G/F
131	311	M-FOAM	50 lit	MPP(RM)	G/F

<i>Sr. No</i>	<i>Code No.</i>	<i>EXT. NAME</i>	<i>LOCATION</i>	<i>Sr. No</i>	<i>Code No.</i>
132	312	M-FOAM	9 lit	MPP	F/F
133	313	M-FOAM	9 lit	MPP	F/F
134	314	M-FOAM	9 lit	MPP	F/F
135	315	M-FOAM	9 lit	MPP	F/F
136	316	M-FOAM	9 lit	MPP	F/F
137	317	M-FOAM	9 lit	MPP(R&D)	S/F
138	318	M-FOAM	9 lit	MPP(Pilot Plant)	S/F
139	319	M-FOAM	50 lit	MPP	S/F
140	320	M-FOAM	9 lit	MPP(CF)	G/F
141	321	M-FOAM	9 lit	VTCL	G/F
142	322	M-FOAM	9 lit	VTCL	F/F
143	323	M-FOAM	9 lit	VTCL	S/F
144	324	M-FOAM	9 lit	VTCL	Tie level
145	325	M-FOAM	9 lit	RM	G/F
146	326	M-FOAM	9 lit	MPP	F/F
147	327	M-FOAM	9 lit	MPP	F/F

2) A. HYDRANT SYSTEM

Fire hydrant system contains 320m³ water capacity. A separate hydrant pump room is established in plant. Following types of pumps are present for fire hydrant system.

Sr. No.	Detail	Diesel Engine	Main Pump	Jockey Pump
1	Make	Kirloskar	Kirloskar	Kirloskar
2	Capacity	171 m ³ /hr	171 m ³ /hr	10.8 m ³ /hr
3	Head	70M	70M	70M
4	Speed	2300 RPM	2900 RPM	2900 RPM
5	HP	69 HP	75 HP	75 HP
6	Power Of Supply		415 V(3PHASE)	415 V(3PHASE)

B. Location of Fire Hydrant Points:

Sr. No.	Hydrant Point	Location
1	H- 1	Cipro (east side) 1 st Floor
2	H- 2	2 nd Floor
3	H- 3	3 rd Floor
4	H- 4	Cipro(west side) 3 rd Floor
5	H- 5	2 nd Floor
6	H- 6	1 st Floor
7	H- 7	VTCL(GF Floor)
8	H- 8	1 st Floor
9	H- 9	2 nd Floor
10	H- 10	Q-acid (east side) 1 st Floor
11	H- 11	2 nd Floor
12	H- 12	Tie level
13	H- 13	Q-acid (west side) tie level
14	H- 14	2 nd Floor
15	H- 15	1 st Floor
16	H- 16	GF Floor
17	H- 17	DS. 1 st Floor
18	H- 18	DS. 2 nd Floor
19	H- 19	DS. Back side 1 st Floor

Sr. No.	Hydrant Point	Location
20	H- 20	Q.C. 1sr Floor
21	H- 21	AMD2 nd Floor
22	H- 22	Q.A. 3 rd Floor
23	H- 23	MPP (west side) 1 st Floor
24	H- 24	2 nd Floor
25	H- 25	Tie level
26	H- 26	MPP back side
27	H- 27	MPP (east side) 1 st Floor
28	H- 28	2 nd Floor
29	H- 29	Tie level
30	H- 30	Garden (west side)
31	H- 31	Garden (west side)
32	H- 32	Garden (west side)
33	H- 33	ETP (west side)
34	H- 34	ETP (west side)
35	H- 35	Near storage tank
36	H- 36	Garden (east side)
37	H- 37	Garden (east side)
38	H- 38	Garden (east side)
39	H- 39	Garden (east side)
40	H- 40	Hydrant room

FIRE FIGHTING SYSTEM PHOTOGRAPH











Sustainability

Mumbai Waste Management Ltd.

Certificate

— of Membership —

M/s. Aarti Drugs LTD. (Plot No. G-60).

is a registered member of
CHW-TSDF at MIDC –Taloja for
safe and secure disposal of
Hazardous waste with

Membership No: MWML – HZW – TAR – 210

This Certificate is valid up to: 31st March 2025

Onkar Kulkarni
Manager –MBD

Somnath Malgar
Director



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Form 4

See rules 6(5),13(8),16(6) and 20(2) of Hazardous and other wastes 2016

FORM FOR FILING ANNUAL RETURNS

[To be submitted to state pollution control board/pollution control committee by 30th June of every year for the preceeding period April to march]

Unique Application Number:

MPCB-HW_ANNUAL_RETURN-0000045746

Submitted On:

18-06-2024

Industry Type :

Generator

Submitted for Year:

2024

1. Name of the generator/operator of facility

M/s. Aarti Drugs Ltd.

Address of the unit/facility

Plot No. G-60, MIDC Tarapur, Tal. & Dist. Palghar - 401506

1b. Authorization Number

Format1.0/AS(T)/UAN No.0000153701/CR/2303001524

Date of issue

Mar 21, 2023

Date of validity of consent

Jan 31, 2028

2. Name of the authorised person

Mr. Y. D. Pawar

Full address of authorised person

Plot No. G-60, MIDC Tarapur, Tal. & Dist. Palghar - 401506

Telephone

9960595174

Fax

Email

g60safety@aartidrugs.com

3. Production during the year (product wise), wherever applicable

Product Type *	Product Name *	Consented Quantity	Actual Quantity	UOM
Pharmaceuticals(excluding formulation)	Q- ACID	4800.0000	1533.85	MT/A
Pharmaceuticals(excluding formulation)	Diclofenac Sodium	1500.0000	1451.988	MT/A
Pharmaceuticals(excluding formulation)	Ciprofloxacin HCL	1200.0000	1139.684	MT/A
Pharmaceuticals(excluding formulation)	Clopidogrel Bisulphate	360.0000	136.176	MT/A
Pharmaceuticals(excluding formulation)	Pioglitazone HCL	60.0000	0	MT/A
Pharmaceuticals(excluding formulation)	Metformin HCL	1500.0000	0	MT/A
Pharmaceuticals(excluding formulation)	Telmisartan	120.0000	0	MT/A

PART A: To be filled by hazardous waste generators

1. Total Quantity of waste generated category wise

Type of hazardous waste	Waste Name	Consented Quantity	Quantity	UOM
20.3 Distillation residues	Distillation Residue	480.000	135.435	MTA
28.1 Process Residue and wastes	Process Residue and Wastes	1404.000	1258.66	MTA
28.3 Spent carbon	Spent Carbon	432.000	544.06	MTA
28.6 Spent organic solvents	Spent Solvents	528.000	1398.841	MTA

33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	2000.000	1706	numbers/anum
35.3 Chemical sludge from waste water treatment	Chemical sludge from waste water treatment	12.000	32.06	MTA
4.4 Organic residue from processes	Organic residue from processes	7116.000	1452.998	MTA
37.3 Concentration or evaporation residues	Concentration or evaporation residues	240.000	0.2	MTA

2. Quantity dispatched category wise.

Type of Waste	Quantity of waste	UOM	Dispatched to	Facility Name
20.3 Distillation residues	7.83	MTA	Disposal Facility	(CHWTSDF) Mumbai Waste Management Ltd.
20.3 Distillation residues	127.605	MTA	Co-processors or pre-processor	Go Green Eco Tech Solution Pvt. Ltd.
28.1 Process Residue and wastes	1229.24	MTA	Disposal Facility	(CHWTSDF) Mumbai Waste Management Ltd.
28.1 Process Residue and wastes	29.42	MTA	Co-processors or pre-processor	Dalmia Cement Bharat Ltd.
28.3 Spent carbon	49.01	MTA	Co-processors or pre-processor	J. K. Cement
28.3 Spent carbon	225.98	MTA	Co-processors or pre-processor	J. K. White Cement
28.3 Spent carbon	50.1	MTA	Co-processors or pre-processor	J. K. Laxmi Cement Ltd.
28.3 Spent carbon	218.97	MTA	Co-processors or pre-processor	Go Green Eco Tech Solution Pvt. Ltd.
28.6 Spent organic solvents	395.04	MTA	Recycler or Actual user	Turmalin Chemicals
28.6 Spent organic solvents	683.001	MTA	Recycler or Actual user	Maa Krupa Distributors
28.6 Spent organic solvents	150.73	MTA	Recycler or Actual user	Maha Recyclochem Industries
28.6 Spent organic solvents	59.37	MTA	Recycler or Actual user	Siddhivinayak Chemicals
28.6 Spent organic solvents	34.88	MTA	Recycler or Actual user	Orient Organics
28.6 Spent organic solvents	75.82	MTA	Recycler or Actual user	Abhishek Enterprises
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1706	numbers/anum	Recycler or Actual user	A-1 Scrap Merchant, Boisar, Maharashtra
35.3 Chemical sludge from waste water treatment	32.06	MTA	Disposal Facility	(CHWTSDF) Mumbai Waste Management Ltd.
4.4 Organic residue from processes	1251.153	MTA	Disposal Facility	(CHWTSDF) Mumbai Waste Management Ltd.
4.4 Organic residue from processes	201.845	MTA	Co-processors or pre-processor	Go Green Eco Tech Solution Pvt. Ltd.
37.3 Concentration or evaporation residues	0.2	MTA	Co-processors or pre-processor	Go Green Eco Tech Solution Pvt. Ltd.
	0	MTA	0	--NA--

3. Quantity Utilised in-house,If any

Type of Waste	Name of Waste	Quantity of Waste	UOM
	--NA--	0	MTA

4. Quantity in storage at the end of the year

Type of Waste	Name of Waste	Quantity of Waste	UOM
	--NA--	0	MTA

5. Quantity disposed in landfills as such and after treatment

Type	Quantity	UOM
Direct landfilling	32.06	MTA
Landfill after treatment	2550.393	MTA

6. Quantity incinerated (if applicable)

UOM
0
MTA

Personal Details

Place Date Designation MIDC Tarapur 2024-06-18 WORKS MANAGER

Annexure VIII

Solvent Recovery data :-

Sr. No.	Name of the solvent	Solvent recovery
1	Acetone	74 %
2	Methanol	84 %
3	Butanol	94 %
4	Toluene (DFS Plant)	76 %
5	Toluene (Q-Acid Plant)	98.75 %

Following precautions were taken to minimize Solvent losses & to get Maximum

Solvent Recovery

- 1) Venting all Solvent storage Tanks through Chilled Condenser for vapour recovery.
- 2) All day tank & Receivers overflow lines are connected to main storage tank to avoid the losses due to overflow / Spillages.
- 3) Use of closed feed system into Batch Reactors.
- 4) In Extraction process, for separation of organic & aqueous layer we have installed solvent trap in aqueous layer drainage line so that no solvent traces goes with Aqueous layer.
- 5) All solvent distillation set-ups are equipped with Main Condenser having cooling Water / Chilled water circulation, Vent Condenser having Chilled Water / Brine circulation & Sub-cooler with Brine circulation in collection line. Collection Receivers are Jacketed by insulation & Circulation of Chilled water / Brine.
- 6) Use of automatic filling equipments to minimize spillage.
- 7) Use of closed centrifuge to avoid vent losses.
- 8) Use of Dry Screw Vacuum pump for Vacuum distillation and condenser is connected to vent line of vacuum pump to recover solvent vapours.
- 9) Use of Spin Band Distillation Machine [New Distillation Technique] to get fast equilibrium & minimum reflux ratio. It reduced the solvent recovery time cycle & ultimately reduced the Solvent vapour losses.
- 10) Regular Preventive maintenance of condensers, i.e. Tube Cleaning etc. to get desired efficiency of condensers.
- 11) In Filtration using replacement washing, wash with water to collect maximum solvent from the Cake.
- 12) Normal filter Press is replaced with Membrane type filter press to avoid the Solvent vaporious with Air / Nitrogen Pressure.
- 13) All Dryers [ANFD, Venulath Dryer , RVD] are connected with condensers through vapour line to recover solvent vapors.
- 14) Use of ATFD to recover solvent from solids [minimum solvent].
- 15) Use of Water stripping to distill out all solvent from Reaction Mass.
- 16) Skilled workers are appointed to unloading tankers & filling day tanks.
- 17) Use of high pressure hoses / spray nozzles for cake washing, Equipment Cleaning to minimize required solvent Quantity.



**AARTI DRUGS LIMITED,
PLOT NO. G-60 MIDC, TARAPUR
MOCK DRILL REPORT**

Sr. No.	Report Details	
1.	Date & Time of Mock Drill	08/02/2024, 10:30 hrs.
2.	Location	Block No. 01 (Ciprofloxacin HCl) Ground floor Centrifuge area
3.	Details of Emergency Scenario	Fire during Centrifuge spinning in Ciprofloxacin HCl Block No. 01 Ground floor
4.	Reported by (First person informed about scenario)	Reported by Mr. Dattatray Balkrishna Yadav
5.	Response / action initiated by reporting person	Mr. Kapil Dev Patel
6.	Description of the Mock drill (The narrative of the situation, all actions)	
	There was fire during Centrifuging of Ciprofloxacin HCl final at 10:25. The Person Mr. Manoj Kishor was doing Centrifuging operation of Ciprofloxacin HCl (Block No. 01 Ground floor) and having some injury on his face. Immediately Mr. Dattatray Yadav informed to production Head Mr. Kapil Dev Patel and Kapil Dev Patel informed to Mr. Y. D. Pawar (Works Manager). Works manager informed to Security gate to run emergence siren. Security officer run the emergence siren at 10:30.	
7.	Response of various teams i.e. Controllers & Coordinators as per the Emergency Organization (Write the details of their understanding of scenario and action taken by this team)	
	The following persons were deputed as observer.	
	Name of Observer	Location
	1. Mr. D. B. Rabade	: Incident Site
	2. Mr. K. B. Karande	: Assembly Point
	3. Mr. Y. D. Pawar	: Emergency Control Centre
	4. Mr. M. B. Patil	: Occupational Health Committee (OHC)
8.	Head Count	
a)	Total persons present in the installation before the Drill :	Employees: 190 Nos. Contractual: 50 Nos. Others: 08 Nos.
b)	Total persons available at Assembly point(s)	248 Nos.
c)	Difference of Head count after drill	Nil
d)	Action taken to search the shortfall of head counts, if any	In 3 minutes
9.	Time of all Clear	10:36 (in 6 Minutes)
10.	Duration of Mock Drill (in Minutes)	6 minutes

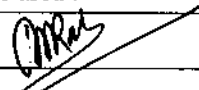

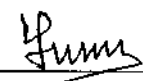




**AARTI DRUGS LIMITED,
PLOT NO. G-60 MIDC, TARAPUR
MOCK DRILL REPORT**

11.	Response time for various activities	Response Time	Remarks
a)	Notice of Incident	10:25	OK
b)	Siren actuated	10:30	OK
c)	Time taken for Isolation of hydrocarbon supply/source	10:31	OK
d)	Time taken for electrical isolation	10:31	OK
e)	Time of operating first DCP / CO2 / other first aid fire extinguisher	10:32	OK
f)	Reporting of CIC	10:32	OK
g)	Reporting of SIC and F&S Coordinator	10:32	OK
h)	Reporting of Security Coordinator	10:33	OK
i)	Reporting of other coordinators	10:33	OK
j)	Communication to mutual aid members, hospital, Fire service etc.	10:33	OK
k)	Reporting of Mutual Aid Members	10:34	OK
l)	Reporting of Fire service, ambulance, etc.	10:34	OK
m)	Water supplies from hose / monitor/sprinkler or actuation of fire protection system	10:36	OK



**AARTI DRUGS LIMITED,
PLOT NO. G-60 MIDC, TARAPUR
MOCK DRILL REPORT**

12.	Informed to MIDC Fire Brigade Station related to this and the Fire Brigade was reached within 5 minutes after call to them. The exercise was conducted at site and then the all members were Assembled in the HRD centre for detail dissociation on their Observations.	
13.	Observations Recommendations (including highlight the positives of the drill)	
	<ol style="list-style-type: none">1. Unwanted material should not be kept at emergency exit door of any block.2. Some engineering work contractors having physical problem related to fast running, walking should be noted in such emergency situation.3. The injured person should first take in Occupational Health Committee (OHC) room for first Aid.	
14.	All Observers have appreciated the efforts taken by all participants of ADL G-60 for conducting the mock drill to increase the preparedness & awareness of all the people working in the area .	
15.	Observers & Signature of Team	<ol style="list-style-type: none">1) Mr. D. B. Rabade : 2) Mr. K. B. Karande : 3) Mr. Y. D. Pawar : 4) Mr. M. B. Patil : 5) Mr. T. N. Vade : 

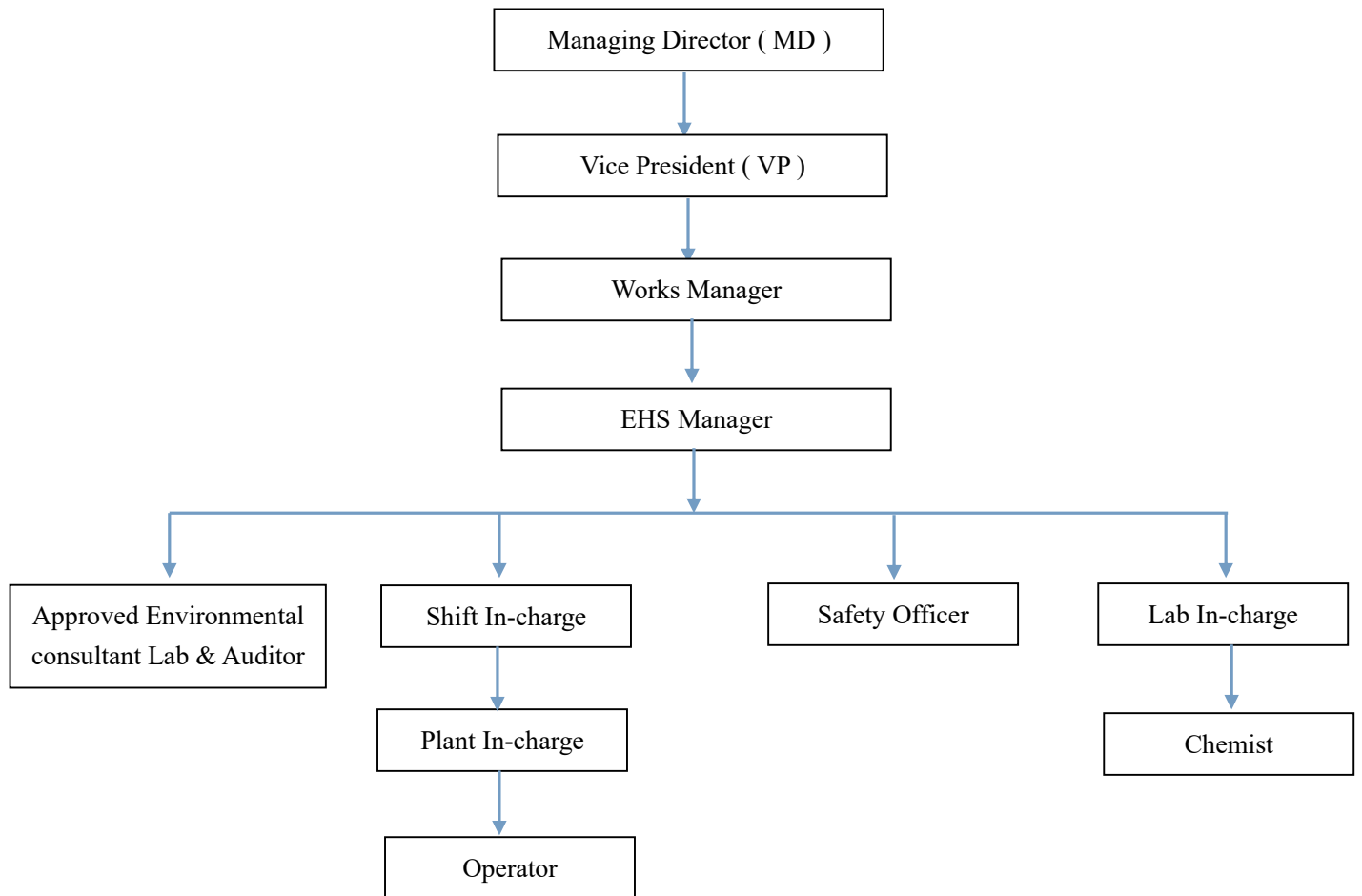


(Signature of Location In-Charge)

Reference Photograph are attached as attachment No. 1

Annexure X

Environment Management cell Diagram :-



पर्यावरणविषयक परवानगी

आम्ही आरती ड्रग्स लिमिटेड सर्वांना कळवू इच्छितो की आमच्या कारखान्यात पत्ता : प्लॉट नं G-६० प्रस्तावित ए.पी.आय. (बल्क ड्रग्स आणि इंटरमिडियट) उत्पादन विस्तारीकरण महिन्याला २११ मे. टन पासून ते ७९३ मे. टन पर्यन्त (संदर्भ पत्राद्वारे SEAC- २०१४/ CR- ३८९/ TC-२ दि. १७ मार्च ,२०१५), पर्यावरणविषयक मंजूरी दिली आहे . याची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे मिळू शकेल, त्याचप्रमाणे इंटरनेटच्या संकेतस्थळ <http://ec.maharashtra.gov.in> वर पाहता येईल .

TEST REPORT

Report No:	EFEL/PRO/2024/03/352	Issue Date	27/03/2024
Name and Address of Customer	M/s. Aarti Drugs Limited, Plot No. G - 60 MIDC Tarapur Boisar. Tal.& Dist. Palghar.		
Sample Name	Source Emission	Sample Description	Stack Material : MS
Date of Sampling	17/03/2024		Stack Height : 30 mtr
Start Date of Analysis	18/03/2024		Stack Type : Round
End Date of Analysis	27/03/2024	Sampling Location	Briquette Fired Boiler
Sampling done by	M/s. ENVIRONMENT ANALYST & ENGINEER	Sampling duration	30 Min
Sample Quantity	Thimble 1 Nos and 30 ml Solution	Sampling Procedure	CPCB Guideline on methodologies for source emission monitoring

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Flue Gas Temperature	399	K		--
2	Differential Pressure	4.6	mm WG		
3	Velocity	8.13	M/s		
4	Dimensions of Stack	1.37	Mtr.		
5	Stack Area	1.47	M ²		
6	Gas Volume	32229.0	Nm ³ /Hr		
7	Particulate Matter	48.6	mg/Nm ³	≤ 50	CPCB Guideline on methodologies for source emission monitoring
8	SulphurDioxide(SO ₂)	14.0	mg/Nm ³	--	
9	SulphurDioxide(SO ₂)	10.82	Kg/day	≤ 36	

➤ **Remark-** All above results are well within MPCB Limit.

BDL: - Below Detection Limit



(Signature)
Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

TEST REPORT


Report No:	EFEL/PRO/2024/03/353	Issue Date	27/03/2024
Name and Address of Customer	M/s. Aarti Drugs Limited, Plot No. G - 60 MIDC Tarapur Boisar. Tal.& Dist. Palghar.		
Sample Name	Source Emission	Sample Description	Stack Material : MS
Date of Sampling	17/03/2024		Stack Height : 3.0 mtr
Start Date of Analysis	18/03/2024		Stack Type : Round
End Date of Analysis	27/03/2024	Sampling Location	D G Set- 437 KVA
Sampling done by	M/s. ENVIRONMENT ANALYST & ENGINEER	Sampling duration	30 Min
Sample Quantity	Thimble 1 Nos and 30 ml Solution	Sampling Procedure	CPCB Guideline on methodologies for source emission monitoring

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Flue Gas Temperature	451	K		--
2	Differential Pressure	4.0	mm WG		
3	Velocity	8.06	M/s		
4	Dimensions of Stack	0.1	Mtr.		
5	Stack Area	0.00785	M ²		
6	Gas Volume	150.61	Nm ³ /Hr		
7	Particulate Matter	42.0	mg/Nm ³	≤ 50	CPCB Guideline on methodologies for source emission monitoring
8	Sulphur Dioxide(SO ₂)	48.0	mg/Nm ³	--	
9	Sulphur Dioxide(SO ₂)	0.17	Kg/day	≤ 33.6	

➤ **Remark-** All above results are well within MPCB Limit.
BDL:- Below Detection Limit




Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

● Registered Address: Flat No. A-5, Balaji palace, Kharadi Road,
Chandan Nagar, Tal. Haveli, Dist. Pune - 411014.

Certifications: ISO 9001 : 2015
• ISO 14001: 2015 • ISO 48001 : 2018

TEST REPORT


Report No:	EFEL/PRO/2024/03/354	Issue Date	27/03/2024
Name and Address of Customer	M/s. Aarti Drugs Limited, Plot No. G - 60 MIDC Tarapur Boisar. Tal.& Dist. Palghar.		
Sample Name	Source Emission	Sample Description	Stack Material : PP / FRP
Date of Sampling	17/03/2024		Stack Height : 6.0 Mtr
Start Date of Analysis	18/03/2024		Stack Type : Round
End Date of Analysis	27/03/2024	Sampling Location	Process Scrubber
Sampling done by	M/s. ENVIRONMENT ANALYST & ENGINEER	Sampling duration	30 Min
Sample Quantity	Thimble 1 Nos and 30 ml Solution	Sampling Procedure	CPCB Guideline on methodologies for source emission monitoring

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Flue Gas Temperature	348	K		--
2	Differential Pressure	4.0	mm WG		
3	Velocity	7.08	M/s		
4	Dimensions of Stack	0.3	Mtr.		
5	Stack Area	0.07065	M ²		
6	Gas Volume	150.61	Nm ³ /Hr		
10	Oxide of Nitrogen (NO _x)	16.0	mg/Nm ³	≤50	
14	Acid Mist	4.58	mg/Nm ³	≤35	

➤ **Remark-** All above results are well within MPCB Limit.
BDL:- Below Detection Limit




Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

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Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000055923

Submitted Date

08-08-2023

PART A

Company Information

Company Name

AARTI DRUGS LTD

Application UAN number

MPCB-CONSENT-0000153701

Address

PLOT NO. G-60, MIDC, TARAPUR
INDUSTRIAL AREA, BOISAR

Plot no

PLOT NO. G-60, MIDC, TARAPUR
INDUSTRIAL AREA, BOISAR

Taluka

PALGHAR

Village

TARAPUR

Capital Investment (In lakhs)

15.65

Scale

LSI

City

BOISAR

Pincode

401506

Person Name

MR UDAY PATIL

Designation

DIRECTOR

Telephone Number

7028933552

Fax Number

0

Email

g60safety@aartidrugs.com

Region

SRO-Tarapur I

Industry Category

Red

Industry Type

R58 Pharmaceuticals

Last Environmental statement submitted online

yes

Consent Number

Format1.0/AS(T)/UAN
No.0000153701/CR/2303001524

Consent Issue Date

2023-03-21

Consent Valid Upto

2028-01-31

Establishment Year

1994

Date of last environment statement submitted

Jun 16 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

CIPROFLOXACIN HCL

Consent Quantity

1200

Actual Quantity

1076.63

UOM

MT/A

CLOPIDOGREL BISULPHATE

360

155.90

MT/A

PIOGLITAZONE

60

1.65

MT/A

Q-ACID

4800

1347.7

MT/A

DICLOFENAC SODIUM

1500

1331.087

MT/A

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	MT/A

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	180.00	85.17
Cooling	558.00	264.02
Domestic	12.00	5.68
All others	3.00	1.42
Total	753.00	356.29

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
TRADE EFFLUENT	222.1	68.14	CMD
DOMESTIC EFFLUENT	10	4.54	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Q ACID, Ciprofloxacin HCL, Diclofenac Soduim & PIOGLITAZONE HCL	0.006	0.006	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
PIPERAZINE ANHYDROUS	0.39	0.37	MT/A
FLUOROQUINOLORIC ACID	1.01	1.02	MT/A
N-BUTANOL	0.03	0.02	MT/A
SODIUM HYDRO SULPHITE (84-88)	0.03	0.4	MT/A
CAUSTIC SODA FLAKES	6.4	0.31	MT/A
CAUSTIC SODA LYE	1.03	0.95	MT/A
METHANOL	0.84	0.43	MT/A
EDTA DI SODIUM	0.010	0.004	MT/A
HYDROCHLORIC ACID	0	0.63	MT/A
ACETIC ACID	0.36	0.33	MT/A
HYDROCHLORIC ACID (LR)	0	0.54	MT/A
HYFLOW SUPERCELL	0.05	3.9	MT/A
2,6 DICHORO PHENOL	0.75	0.82	MT/A
ANILINE	0.43	0.47	MT/A
EDTA DI SODIUM	0.010	5.6	MT/A
ISO PROPYL AMINE	3.04	0.06	MT/A
VTDL IV SATGE	1.1	1.1	MT/A

CAUSTIC POTASH FLAKES	0.11	0.11	MT/A
DI ETHYL AMINE	0.01	0.01	MT/A
TOULENE	0.29	0.20	MT/A
SODIUM HYDRO SULPHITE (84-88)	0.03	0.03	MT/A
EDTA DI SODIUM	0.010	5.6	MT/A
ACTIVATED CARBON	0	0.04	MT/A
HYDROCHLORIC ACID (LR)	0	0.13	MT/A
CAUSTIC SODA FLAKES	6.4	0.4	MT/A
CHLORO ACETYL CHLORIDE	0.43	0.55	MT/A
SODIUM METHOXIDE	0.73	11.8	MT/A
HYDROCHLORIC ACID	0	0.12	MT/A
CAUSTIC SODA LYE	1.03	0.17	MT/A
POTASSIUM CARBONATE	0.17	0.04	MT/A
METHYL MONO CHLORO ACETATE	0.47	0.60	MT/A
CLOPI STAGE III	0.99	0.13	MT/A
ACETONE	3.6	0.5	MT/A
FORMALDEHYDE	4.6	6.2	MT/A
METHYLENE DI CHLORIDE	1.3	0.17	MT/A
SULPHURIC ACID (LR)	0.35	0.47	MT/A
HYFLOW SUPERCELL	0.05	0.02	MT/A
SODIUM SULPHATE ANHYDROUS	0.008	0.001	MT/A
METHANOL	0.84	0.27	MT/A
POTASSIUM CARBONATE	0.17	0.10	MT/A
SODIUM BI CARBONATE	0.27	2.6	MT/A
CAUSTIC SODA FLAKES	6.4	0.64	MT/A
SULPHURIC ACID	0.59	0.57	MT/A
TOLUENE	0.29	0.08	MT/A
METHYL 3 CYCLOPROPYLAMINO ACRYLATE	2.18	0.04	MT/A
ETHYL 3 CYCLOPROPYLAMINO ACRYLATE	0.015	2.17	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
BRIQUETTE	9000000	6346765	Kg/Annum

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
pH	0	7.31	NA	5.5-9.0	NA
COD	8.33	122.38	48.95	250 mg/l	NA

BOD	2.78	40.8	40.8	100 MG/L	NA
SS	2.88	42.4	42.4	100 MG/L	NA
OIL AND GREASE	0	0	BDL	10 MG/L	NA
TDS	77.84	1142.4	54.4	2100 mg/l	NA

[B] Air (Stack)

<i>Pollutants Detail</i>	<i>Quantity of Pollutants discharged (kL/day)</i>	<i>Concentration of Pollutants discharged(Mg/NM3)</i>	<i>Percentage of variation from prescribed standards with reasons</i>		
	<i>Quantity</i>	<i>Concentration</i>	<i>%variation</i>	<i>Standard</i>	<i>Reason</i>
SPM/TPM	0	86	57.33	150Mg/Nm3	NA
S02	264.8	0	88.26	300 KG/DAY	--

Part-D

HAZARDOUS WASTES

1) From Process

<i>Hazardous Waste Type</i>	<i>Total During Previous Financial year</i>	<i>Total During Current Financial year</i>	<i>UOM</i>
28.3 Spent carbon	199.655	438.12	MT/A
20.3 Distillation residues	264.77	145.03	MT/A
28.1 Process Residue and wastes	517.38	1253.906	MT/A
28.6 Spent organic solvents	329.124	1330.468	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1219	1655	Nos./Y
4.4 Organic residue from processes	2825.23	985.12	MT/A

2) From Pollution Control Facilities

<i>Hazardous Waste Type</i>	<i>Total During Previous Financial year</i>	<i>Total During Current Financial year</i>	<i>UOM</i>
35.3 Chemical sludge from waste water treatment	7.45	89.64	MT/A
37.3 Concentration or evaporation residues	0.140	0.17	MT/A

Part-E

SOLID WASTES

1) From Process

<i>Non Hazardous Waste Type</i>	<i>Total During Previous Financial year</i>	<i>Total During Current Financial year</i>	<i>UOM</i>
NA	0	0	MT/A

2) From Pollution Control Facilities

<i>Non Hazardous Waste Type</i>	<i>Total During Previous Financial year</i>	<i>Total During Current Financial year</i>	<i>UOM</i>
NA	0	0	MT/A

3) Quantity Recycled or Re-utilized within the unit

<i>Waste Type</i>	<i>Total During Previous Financial year</i>	<i>Total During Current Financial year</i>	<i>UOM</i>
0	0	0	MT/A

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
20.3 Distillation residues	132.21	MT/A	DISPOSAL FACILITY
20.3 Distillation residues	12.82	MT/A	CO-PROCESSORS OR PREPROCESSOR
28.1 Process Residue and wastes	1253.906	MT/A	DISPOSAL FACILITY
28.3 Spent carbon	38.53	MT/A	DISPOSAL FACILITY
28.3 Spent carbon	234.84	MT/A	CO-PROCESSORS OR PREPROCESSOR
28.3 Spent carbon	115.41	MT/A	CO-PROCESSORS OR PREPROCESSOR
28.3 Spent carbon	49.34	MT/A	CO-PROCESSORS OR PREPROCESSOR
28.6 Spent organic solvents	9.26	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	604.86	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	306.375	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	254.7	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	61.78	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	44.97	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	34.513	MT/A	RECYCLER OR ACTUAL USER
28.6 Spent organic solvents	14.01	MT/A	RECYCLER OR ACTUAL USER
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1655	MT/A	RECYCLER OR ACTUAL USER
35.3 Chemical sludge from waste water treatment	89.64	MT/A	DISPOSAL FACILITY
4.4 Organic residue from processes	949.92	MT/A	DISPOSAL FACILITY
4.4 Organic residue from processes	35.2	MT/A	CO-PROCESSORS OR PREPROCESSOR
37.3 Concentration or evaporation residues	0.17	MT/A	DISPOSAL FACILITY

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	MT/A	0

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
-------------	---	--	--------------------------------	--------------------------------------	-----------------------------	-----------------------------------

E.T.P. Operation cost	0	0	0	0	150	0
,Cost of Consumables						
,Cost of Analysis of						
,Effluent Sample						
,Electrical Energy,						
Environment audit						
Statement ,Water						
Supply ,Water Cess						
Returns, House						
Keeping						

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection

Environmental Protection Measures	Capital Investment (Lacks)
--	-----------------------------------

At present, the existing environmental protection system are considered to be adequate. For treatment of waste water company has provided the Effluent Treatment Plant

Installation of NRV , Autosampler and SCADA System

20

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

Environmental Protection Measures

Capital Investment (Lacks)

NA

NA

0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environment and safety aspects is of prime importance and is incorporated at the Design and energy aspects of operations. Green drive is the major contribution to create the environment clean & healthy. Due to this environment balance is achieved. The house keeping is done regularly . For good house keeping “A place for everything and everything in its place” is a good basic rule

Name & Designation

MR UDAY PATIL

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000055923

Submitted On:

08-08-2023