

REPORT OF THE JOINT COMMITTEE IN COMPLIANCE WITH ORDER DATED 20/08/2025 OF THE HON'BLE NATIONAL GREEN TRIBUNAL (NGT) IN THE MATTER OF OA. NO. 91/2025 (WZ), NEWS ITEM TITLED 'PAWANA RIVER ENTERS 'PRIORITY 1' CATEGORY DUE TO INCREASE IN POLLUTION' APPEARING IN THE HINDUSTAN TIMES DATED 26.02.2024 WITH OA. NO. 154/2024 (WZ), KRUNNAL NARAYAN GHARRE VS PIMPRI-CHINCHWAD MUNICIPAL CORPORATION & ORS.

1.0 Background

The Original Application No. 91 of 2024 (WZ) (Earlier OA No. 322 of 2024 (PB)) is registered before the Hon'ble NGT by exercising Suo Moto jurisdiction, based on the news article in re: News item appearing in The Hindustan Times dated 26.02.2024 Titled "Pavana River enters 'priority 1 ' category due to increase in pollution". The matter is related to increasing the Biochemical Oxygen Demand (BOD) in the Pawana River which is prominent source of drinking water of the Pimpri- Chinchwad City, Maharashtra that has entered 'priority 1' or most polluted category of rivers/ river stretches as per the report of the CPCB. Pursuant to the proceedings in the aforesaid matter, the Hon'ble NGT (WZ) has clubbed it with another matter, in OA No. 154 of 2024 (WZ), Krungal Narayan Gharre vs. PCMC & Ors., as both matters involve similar subject matter and issues concerning about the alleged discharge of untreated domestic wastewater into the Pawana River from villages under the jurisdiction of the Pune Zilla Parishad.

The Hon'ble NGT (WZ) directed vide order dated 20/08/2025 (copy of Hon'ble NGT order, dated 20/08/2025 is given at **Annexure-1**) and relevant order is reproduced as below:

"4... we deem it appropriate to verify as to whether the allegations made by the applicant is correct or not and in view of this, we deem it appropriate to constitute a Joint Committee comprising one Member each of the Central Pollution Control Board (CPCB); Maharashtra Pollution Control Board (MPCB); and the District Collector, Pune.

5. The Committee is directed to visit the site in question, when the rain is over, after informing the applicant and the other Respondents and verify as to whether waste water is being flown from the Villages falling in the jurisdiction of Respondent No.3 into the river Pawana or not and any other relevant information, and submit a factual and action taken report

within three months.

6. The Maharashtra Pollution Control Board (MPCB) shall be the nodal agency for coordination and logistic support...”

2.0 Approach

In order to comply with the aforesaid Hon'ble NGT (WZ) order, dated 20/08/2025, the nodal agency i.e. Maharashtra Pollution Control Board (hereinafter referred to as “MPCB”) vide email dated 09/12/2025 has scheduled the joint committee inspection of alleged natural drains along the stretch of Pawana River on 11/12/2025 and 12/12/2025. The following committee members were present during the meeting and joint committee inspection:

- i. Shri Nishchal C., Scientist 'E', CPCB, Regional Directorate, Pune
- ii. Ms. Varsha Kadam, Field Officer, representative of Sub-Regional Officer, MPCB, Pune-II
- iii. Shri Surendra Navale, SDO – Maval, Pune

Representatives of Pune Zilla Parishad, Pune Metropolitan Region Development Authority (PMRDA) and Gram Sevaks of respective villages falling under the jurisdiction of Pune Zilla Parishad, where alleged locations of natural drains carrying sullage and/or sewage into Pawana River were present during the joint committee meeting & inspection. As directed by the Hon'ble NGT vide order dated 20/08/2025, the joint committee through the nodal agency i.e. MPCB had informed the Applicant vide email dated 09/12/2025 about the scheduled meeting & joint committee inspection of the alleged natural drains along the stretch of Pawana River.

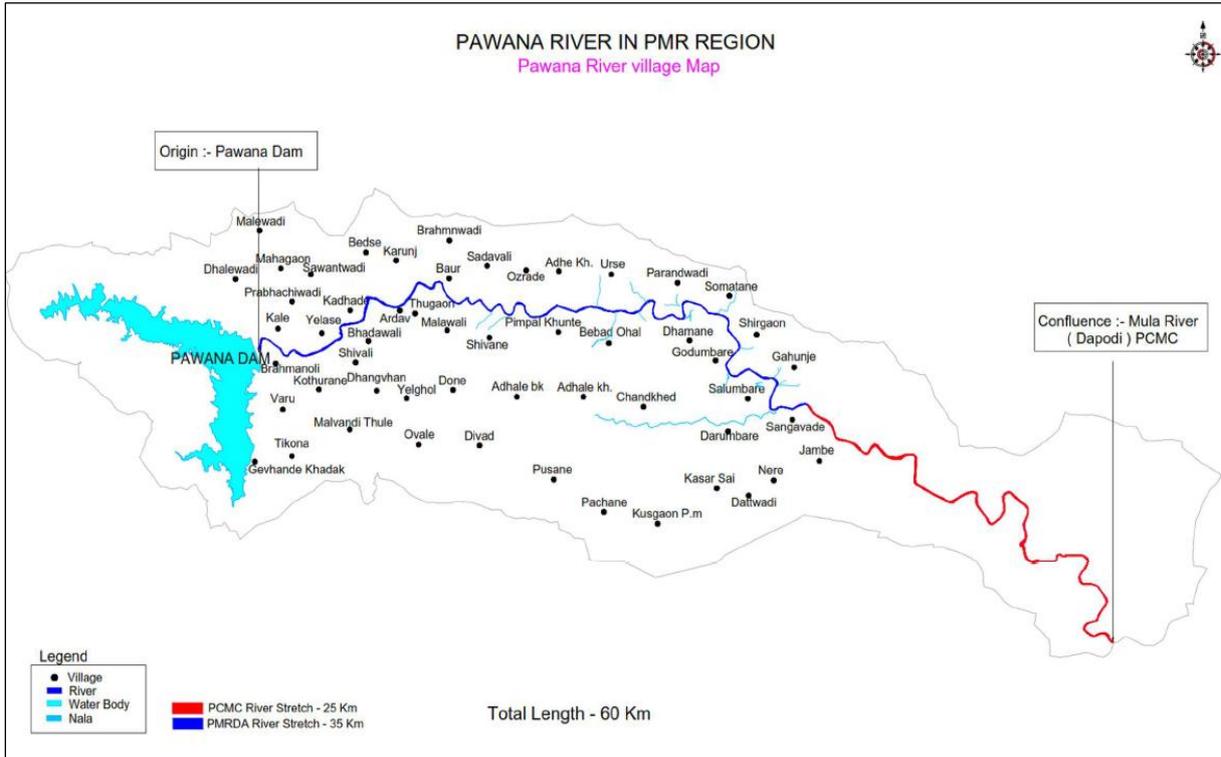
The joint committee initially heard the oral submissions made by the Applicant about the alleged discharge of sullage and/or sewage into Pawana River through various natural drains, which are located in the villages falling under the jurisdiction of Pune Zilla Parishad. Subsequently, the joint committee heard the oral submissions made by the respective Respondents i.e. Pune Zilla Parishad, and Pune Metropolitan Region Development Authority about the various initiatives implemented and proposal for commissioning of new Sewage Treatment Plants (STPs) for abatement of pollution of Pawana River.

Later, both the parties have accompanied the joint committee during the inspection and showed the alleged locations of natural drains carrying sullage and/or sewage into Pawana River. The joint committee collected grab samples of sullage and/or sewage which is being entering into Pawana River through the natural drains.

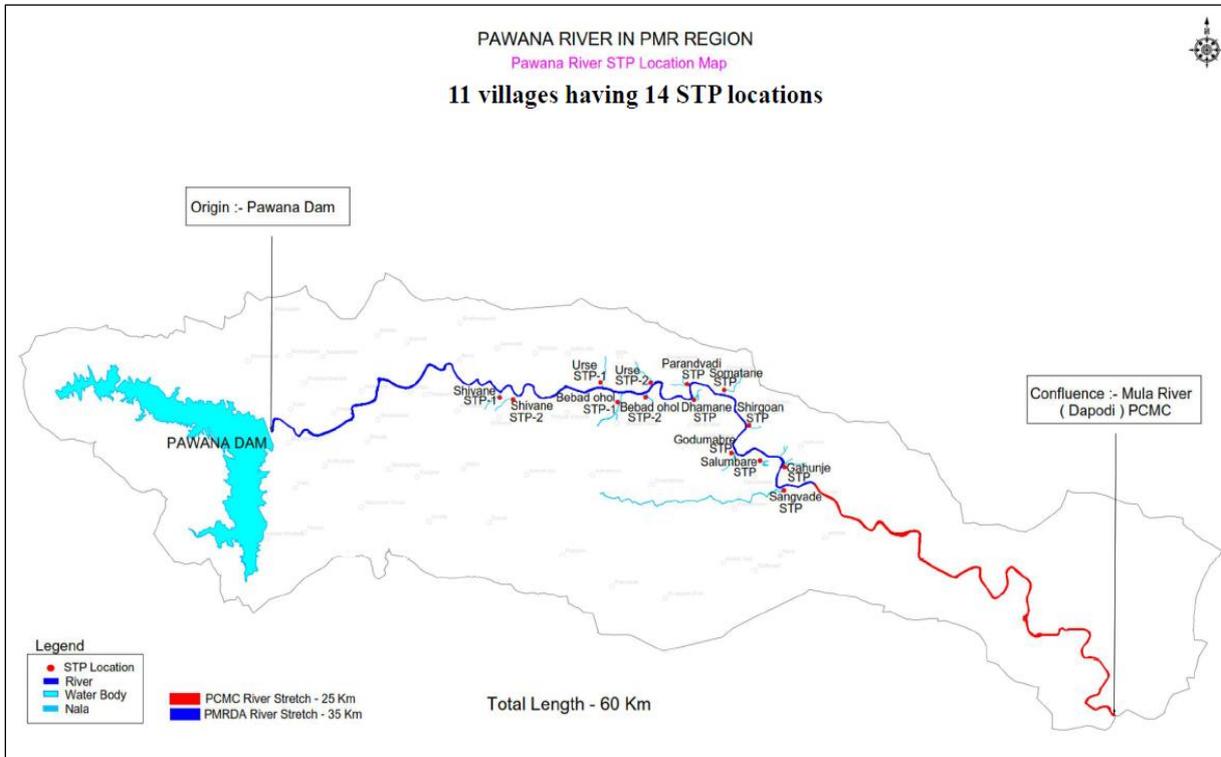
3.0 Observations & findings

3.1 Sources of pollution in Pawana River

Pawana River originates from Pawana Lake near Lonavla and flows a total distance of 60 Km and confluences with Mula River at Dapodi, Pune in PCMC jurisdiction. On its journey Pawana River passes through the suburbs of Kalewadi, Punawale, Chinchwad and Pimpri. Out of 60 Km, 35 Km stretch of Pawana River is in the jurisdiction of PMRDA and remaining 25 Km is in the jurisdiction of PCMC. As reported by PMRDA, within the 35 Km stretch of Pawana River, there are 54 nos. of villages and spread across on both the left and right banks of the Pawana River. As informed, based on revenue criteria, two or more of the aforesaid 54 nos. of villages have been grouped under one village panchayat group. As per Pune Zilla Parishad, the aforesaid 54 nos. of villages have been grouped under 20 nos. of village panchayat group. As per the survey carried-out by PMRDA and Pune Zilla Parishad, there are about 15 nos. of natural drains conveying sullage and/or sewage into the Pawana River. However, as informed by the Applicant, there are 20 nos. of natural drains conveying sullage and/or sewage into the Pawana River. As per the Applicant's submission, the joint committee along with the Applicant and concerned authorities carried-out inspection & monitoring of the natural drains and accordingly collected representative grab samples. The Pawana River village map depicting the origin of Pawana River & its stretch and location of villages is given in the below image. Similarly, the Pawana River STP map depicting the locations of STPs in the identified 11 nos. of villages is given in the below image.



Source: PMRDA



Source: PMRDA

Alleged list of natural drains & its location including the status of sullage and/or domestic wastewater flow, as observed during the joint committee inspection is depicted in the below Table-1.

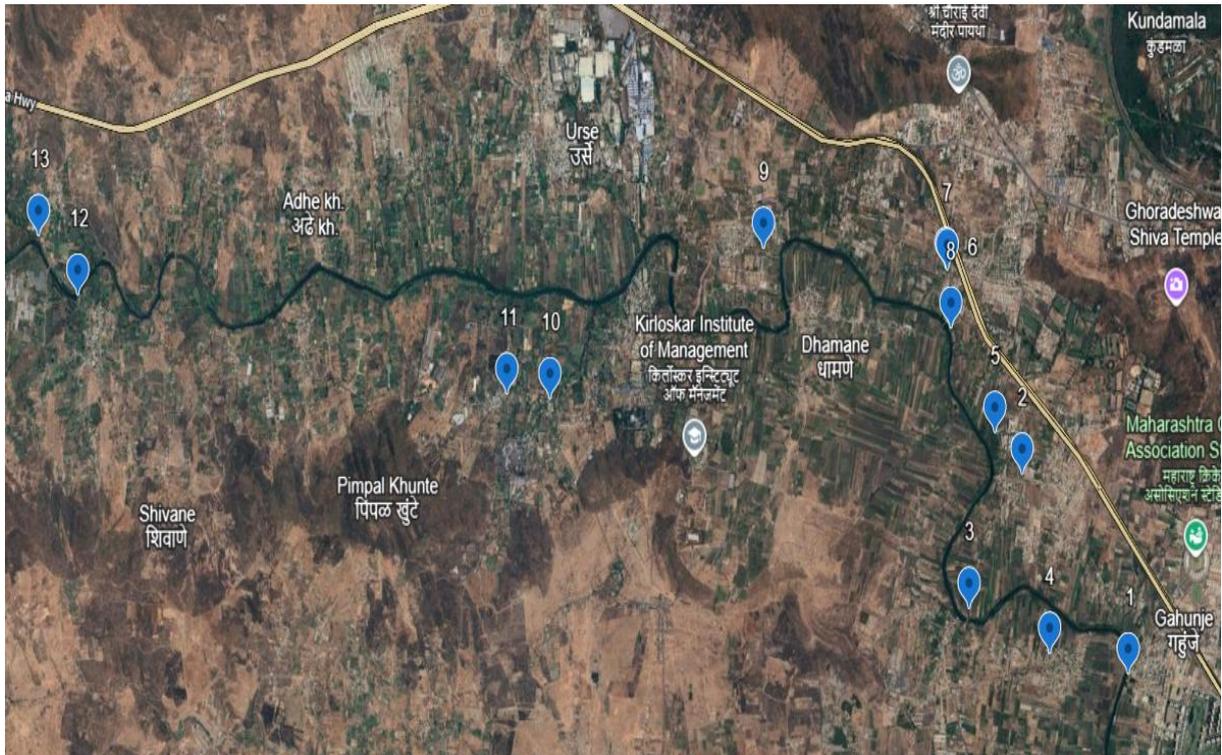
Table-1: Alleged list & locations of natural drains carrying sullage and/or domestic wastewater into Pawana River which are located in the villages falling under the jurisdiction of Pune Zilla Parishad

S. no.	Natural drain identity & its location	Coordinates		Remarks
		Latitude	Longitude	
1.	Gahunje drain, near Gahunje crematorium, Vill. Gahunje	18°39'58"N	73°41'58"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Gahunje. Drain connects to Pawana River.
2.	Shirgaon drain, near Saibaba mandir, Vill. Shirgaon	18°40'49"N	73°41'17"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Shirgaon. Drain connects to Pawana River.
3.	Godumbre drain, Vill. Godumbre	18°40'14"N	73°40'57"E	Flow not observed. Drain connects to Pawana River.
4.	Salumbre drain, near Salumbre Gram Panchyat School, Vill. Salumbre	18°40'03"N	73°41'27"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Salumbre, and is being collected in an unlined terminal pit & used for plantation. Drain doesn't connect to Pawana River.
5.	Drain adjacent to M/s Abhiman Homes, Vill. Shirgaon	18°41'00"N	73°41'07"E	Continuous flow observed, reportedly alleged discharge of treated sewage from the STP of M/s Abhiman Homes, Vill. Shirgaon. Drain connects to Pawana River.
6.	Somatane drain-1, near Chaurai Devi temple, Somatane Phata, Vill. Somatane	18°41'42"N	73°40'48"E	Continuous flow observed, reportedly sullage discharge from settlements of Somatane Phata and alleged discharge of sewage and/or sullage from nearby residential apartments.
7.	Somatane drain-2, near Sh. Jagdale's house, Somatane Phata, Vill. Somatane	18°41'42"N	73°40'48"E	Continuous flow observed, reportedly sullage discharge from settlements of Somatane Phata and alleged discharge of sewage and/or sullage from nearby residential apartments. The Somatane drain-1 & 2 confluences and connects to Pawana River.
8.	Somatane drain-3, near Somatane crematorium, Vill. Somatane	18°41'27"N	73°40'50"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Somatane. Drain connects to Pawana River.
9.	Parandwadi drain, near Parandwadi Water Treatment Plant, Vill. Parandwadi	18°41'47"N	73°39'38"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Parandwadi & Thakarwadi. Drain connects to Pawana River.
10.	Bebadohal drain-1, near M/s Ganesh Rice Mill, Vill. Bebadohal	18°41'08"N	73°38'17"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Bebadohal. Drain connects to Pawana River.
11.	Bebadohal drain-2, near M/s Ganga Paper Mill,	18°41'10"N	73°38'00"E	Continuous flow observed, reportedly sullage discharge from settlements of

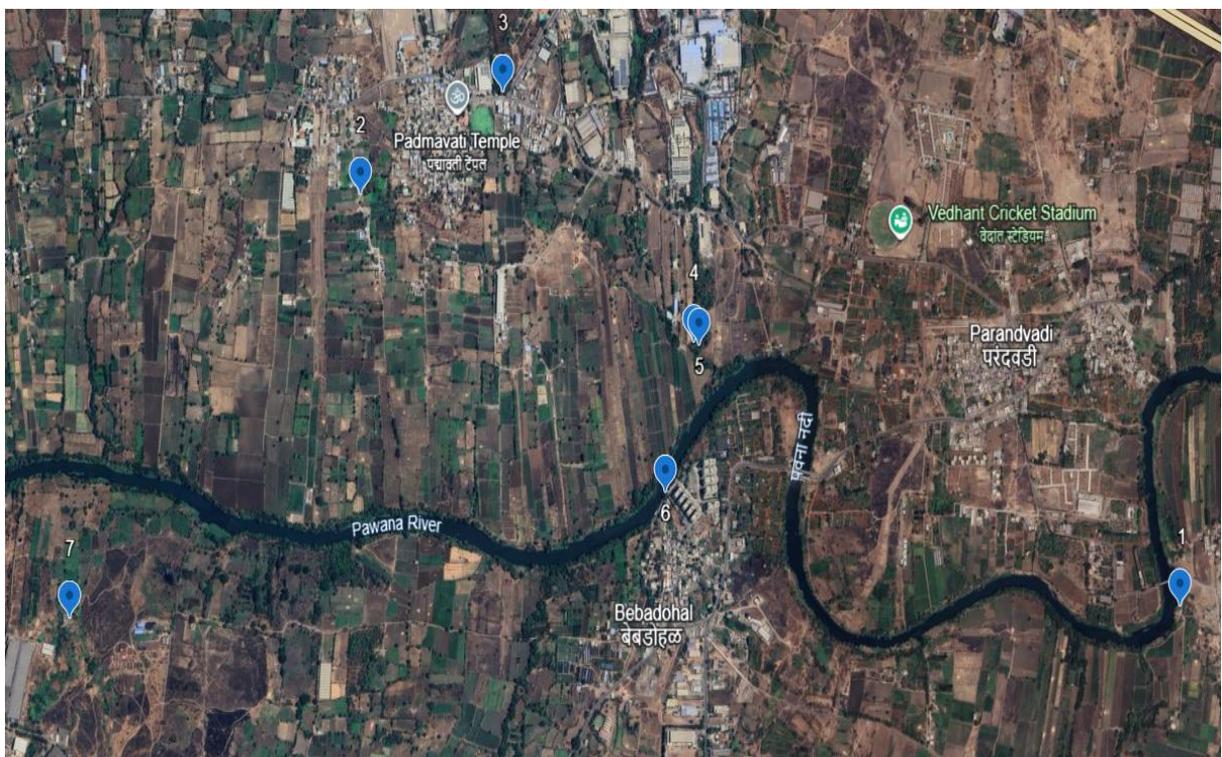
	Vill. Bebadohal			Vill. Bebadohal. Also, alleged & intermittent discharge of industrial effluent from M/s Ganga Paper Mill, Vill. Bebadohal. Drain connects to Pawana River.
12.	Shivane drain-1, near Shivane water intake jack well, Vill. Shivane	18°41'35"N	73°35'17"E	Location is inaccessible. Continuous flow observed, reportedly sullage discharge from settlements of Vill. Shivane. Drain connects to Pawana River.
13.	Shivane drain-2, near Dalit wasti, Vill. Shivane	18°41'50"N	73°35'01"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Shivane. Drain connects to Pawana River.
14.	Dhamne drain, near Dhamne crematorium, Vill. Dhamne	18°41'30"N	73°39'49"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Dhamne. Drain connects to Pawana River.
15.	Urse drain-1, near Dattawadi & Urse Gaontan Vill. Urse	18°42'06"N	73°38'12"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Urse i.e. near Dattawadi & Urse Gaontan, and is being collected in an unlined terminal pit & used for plantation. Drain doesn't connects to Pawana River.
16.	Urse drain-2, in front of M/s Clothespa Laundry, Vill. Urse	18°42'15"N	73°38'28"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Urse Gaontan and alleged discharge of sewage and/or sullage from nearby residential apartments. Drain connects to Pawana River through Urse drain-3.
17.	Urse drain-3, Outskirts of Urse Gaontan, Vill. Urse (downstream location of Urse drain-2 – after confluence with other small drains)	18°41'53"N	73°38'51"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Urse Gaontan and alleged discharge of sewage and/or sullage from nearby residential apartments. Drain connects to Pawana River through Urse drain-4.
18.	Urse drain-4 Outskirts of Urse Gaontan, Vill. Urse (After confluence with drain-3)	18°41'53"N	73°38'52"E	Continuous flow observed, reportedly sullage discharge from settlements of Vill. Urse Gaontan. Drain connects to Pawana River.
19.	Pipe outfall near Bebadohal Gram Panchayat, behind M/s Xrbia Riverfront, Vill. Bebadohal	18°41'40"N	73°38'48"E	Flow not observed, reportedly sullage discharge from settlements of Vill. Bebadohal. Pipe connects to Pawana River.
20.	Bebadohal drain-3, behind M/s Manegrow Agro Industries, Vill. Bebadohal	18°41'29"N	73°37'37"E	Continuous flow of industrial effluent is observed from M/s Manegrow Agro Industries, Vill. Bebadohal. Drain connects to Pawana River.

Google earth imagery depicting the locations of alleged natural drains carrying sullage and/or sewage into Pawana River which are located in the villages falling under the jurisdiction of Pune Zilla Parishad are depicted in the below images. Also,

the geo-tagged pictures of the aforesaid alleged locations of natural drains are depicted in the below photographs.



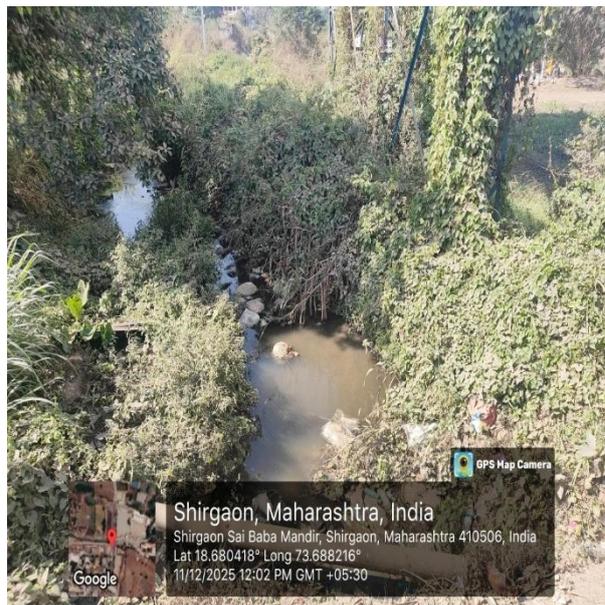
Google earth imagery depicting the locations of 13 nos. of alleged natural drains carrying sullage and/or sewage into Pawana River – sampling carried-out on 11/12/2025.



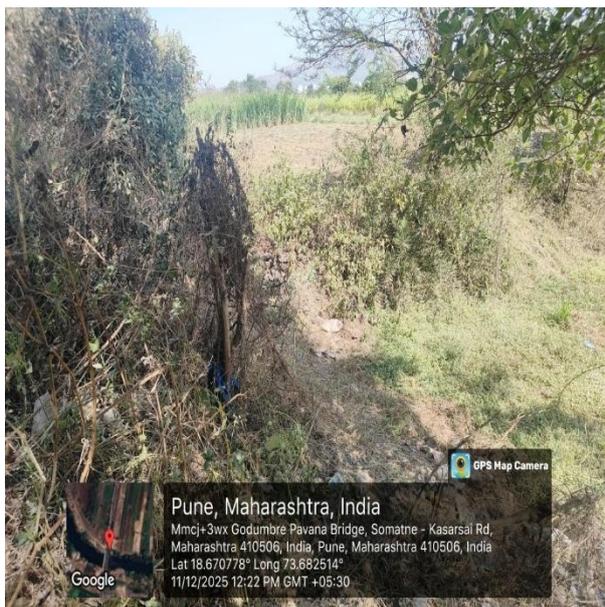
Google earth imagery depicting the locations of 07 nos. of alleged natural drains carrying sullage and/or sewage into Pawana River – sampling carried-out on 12/12/2025.



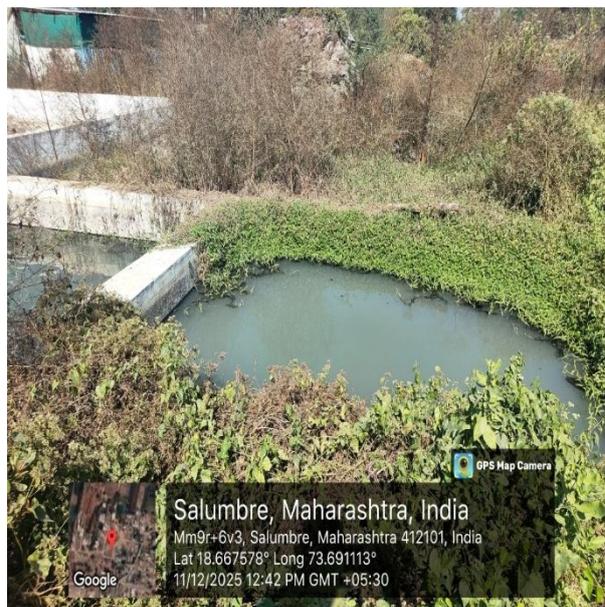
Location-1: Gahunje drain, near Gahunje crematorium, Vill. Gahunje



Location-2: Shirgaon drain, near Saibaba mandir, Vill. Shirgaon



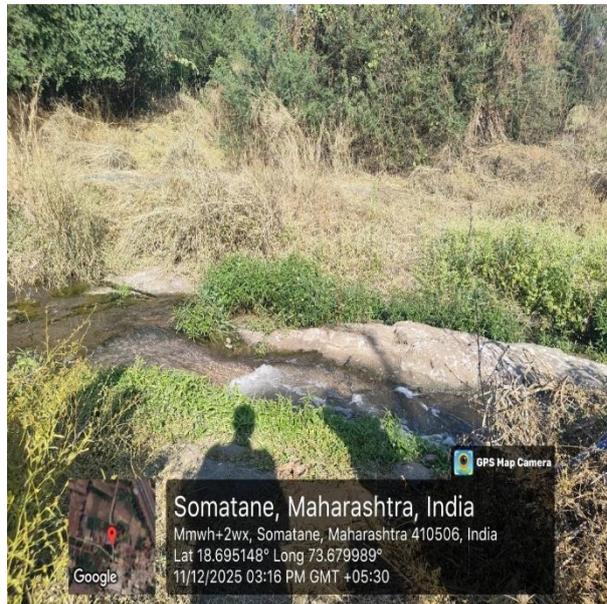
Location-3: Godumbre drain, Vill. Godumbre



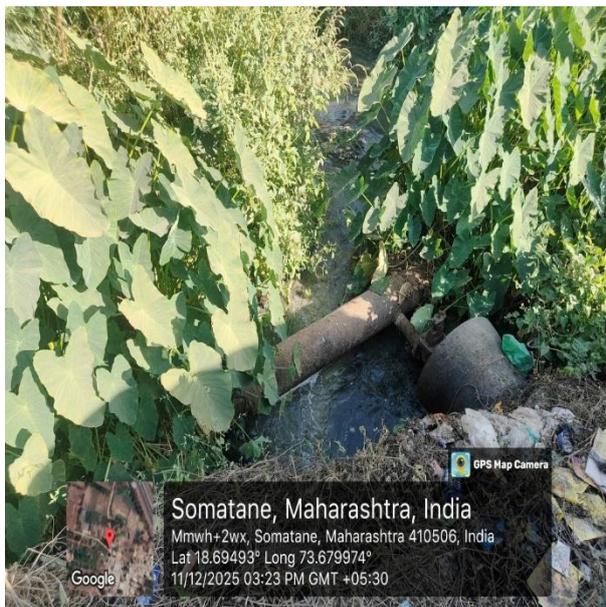
Location-4: Salumbre drain, near Salumbre Gram Panchyat School, Vill. Salumbre



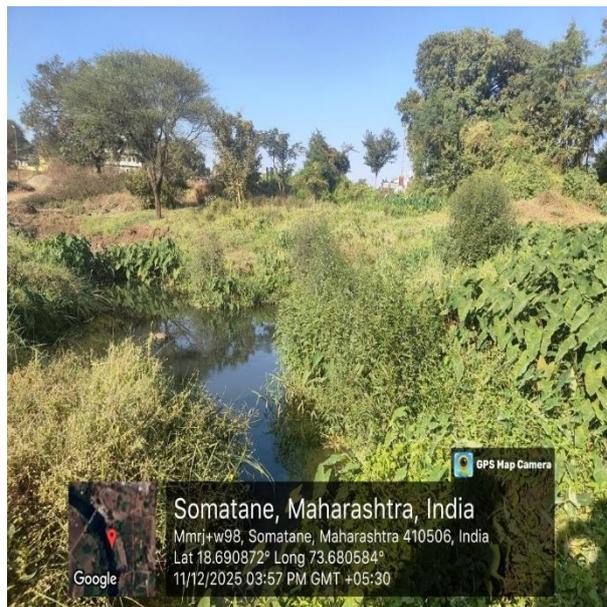
Location-5: Drain adjacent to M/s Abhiman Homes, Vill. Shirgaon



Location-6: Somatane drain-1, near Chaurai Devi temple, Somatane Phata, Vill. Somatane



Location-7: Somatane drain-2, near Sh. Jagdale's house, Somatane Phata, Vill. Somatane



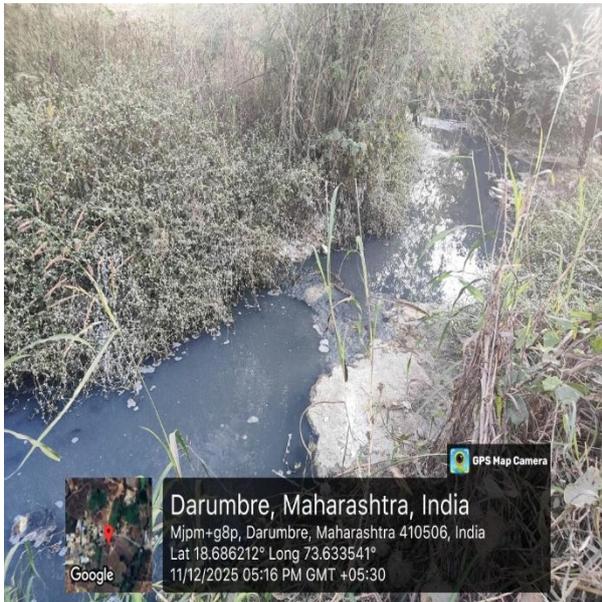
Location-8: Somatane drain-3, near Somatane crematorium, Vill. Somatane



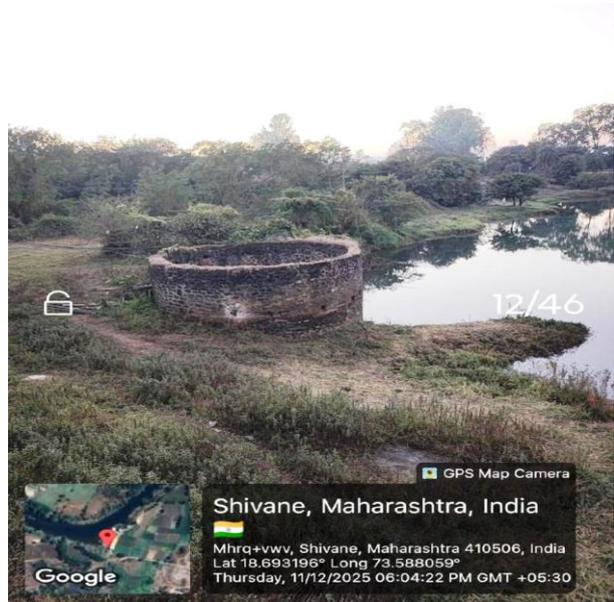
Location-9: Parandwadi drain, near Parandwadi Water Treatment Plant, Vill. Parandwadi



Location-10: Bebadohal drain-1, near M/s Ganesh Rice Mill, Vill. Bebadohal



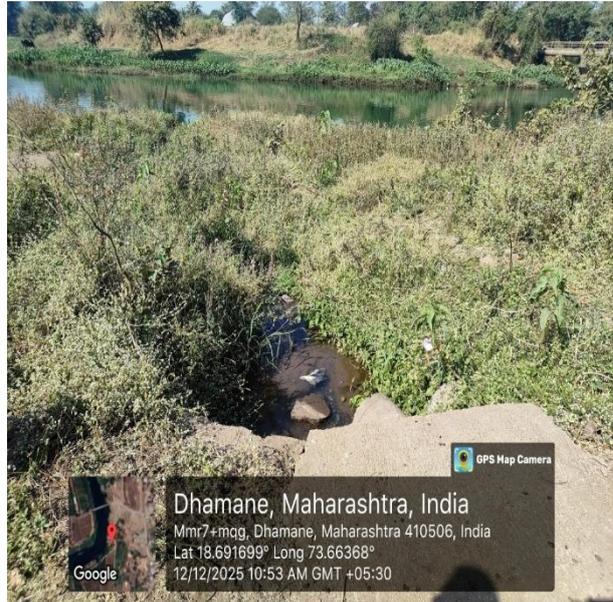
Location-11: Bebadohal drain-2, near M/s Ganga Paper Mill, Vill. Bebadohal



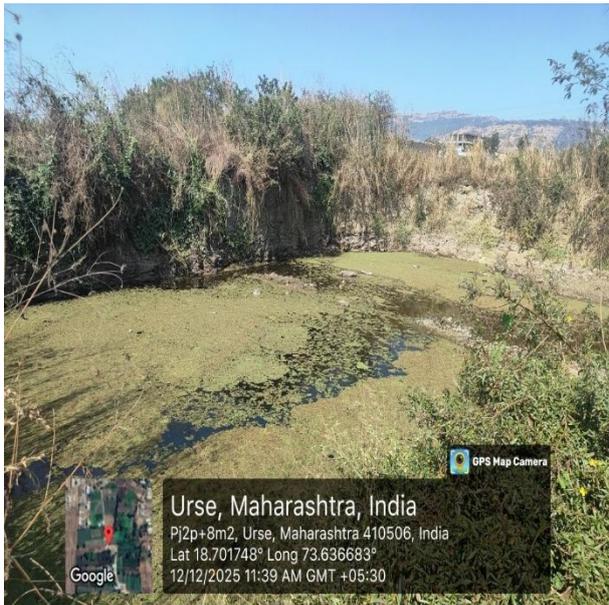
Location-12: Shivane drain-1, near Shivane water intake jack well, Vill. Shivane



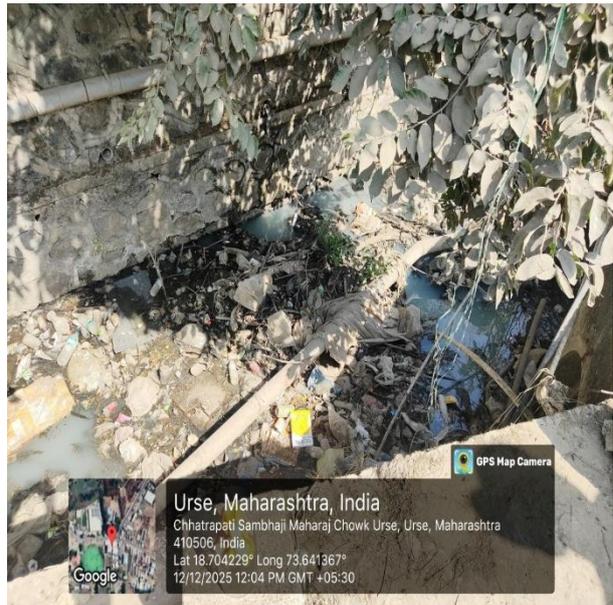
Location-13: Shivane drain-2, near Dalit wasti, Vill. Shivane



Location-14: Dhamne drain, near Dhamne crematorium, Vill. Dhamne



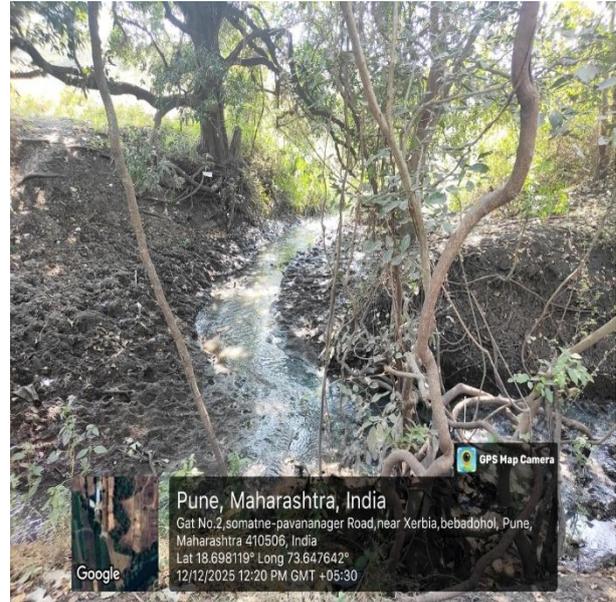
Location-15: Urse drain-1, near Dattawadi & Urse Gaontan Vill. Urse



Location-16: Urse drain-2, near M/s Clothespa Laundry, Vill. Urse



Location-17: Urse drain-3, Outskirts of Urse Gaontan, Vill. Urse (downstream location of Urse drain-2 – after confluence with other small drains)



Location-18: Urse drain-4 Outskirts of Urse Gaontan, Vill. Urse (After confluence with Urse drain-3)



Location-19: Pipe outfall near Bebadohal Gram Panchayat, behind M/s Xrbia Riverfront, Vill. Bebadohal



Location-20: Bebadohal drain-3, behind M/s Manegrow Agro Industries, Vill. Bebadohal

3.2 Existing status of management of liquid waste (sullage – grey water and sewage – black water) in the villages situated on the left and right bank of the Pawana River

As per the data provided by the Pune Zilla Parishad during the joint committee inspection, it is inferred that about 20 nos. of villages (village panchayat group) have been identified which are situated on the left & right bank of the Pawana River and further categorised into two group based on the population i.e. 17 nos. of villages (village panchayat group) with population below 5,000 nos. (as per 2011 census) and 03 nos. of villages (village panchayat group) with population above 5,000 nos. (as per 2011 census). As per the said data, sewage (black water) is being managed through house-hold level single-pit, two-pit and septic tank followed by leach pit system (both house-hold level & community level), whereas, sullage (grey water) is being managed through house-hold & community level kitchen garden system. Further, for management of sullage and/or sewage from the houses which are not provided with the aforesaid system, the Pune Zilla Parishad has issued work orders for commissioning of individual soak/leach pit, community soak/leach pit, and kitchen garden system, as applicable. It is informed, that works w.r.t. commissioning of aforesaid treatment system in most of the villages have been completed and, in few villages, commissioning of treatment works are yet to started due to the delay in approval and/or tendering process. Copy of the data provided by the Pune Zilla Parishad in respect of existing management of sullage and sewage in the aforesaid 20 nos. of villages is given at **Annexure-2**.

Based on the data provided by Pune Zilla Parishad, it is inferred that out of 15,318 nos. of houses in the aforesaid identified 20 nos. of villages (village panchayat group), 399 & 3,516 nos. of houses are provided with single-pit & two-pit system and 11,202 nos. of houses are provided with septic tank system for management of black water. Out of which, 4,820 nos. of houses are connected with leach/soak pit system for management of supernatant from septic tank system and rest 6,382 nos. of houses are not connected with leach/soak pit system, instead these houses are connected to the open drains, which ultimately conveyed into Pawana River through various natural drains. Similarly, sullage from most of the houses i.e. 14,049 nos. of houses in the aforesaid identified 20 nos. of villages (village panchayat group) is being discharged into open drains, which ultimately conveyed into Pawana River

through various natural drains. Whereas, only 1,269 out of 15, 318 nos. of houses in the aforesaid villages (village panchayat group) are provided with kitchen garden system (house-hold & community level). Further, it is observed that no information is provided about the management of septage generating from the single-pit, two-pit, septic tank and leach pit system in the aforesaid villages.

It is informed that based on the survey carried-out by PMRDA and Pune Zilla Parishad, there are about 15 nos. of natural drains conveying sullage and/or sewage into the Pawana River which are situated on the left & right bank of the river i.e. situated along the stretch of Pawana River. For management of sullage and/or sewage from the aforesaid natural drains, PMRDA has proposed 14 nos. of Sewage Treatment Plants (STPs) having an aggregate treatment capacity of 5.84 MLD. For management of sullage (grey water), STPs are proposed based on Solid Immobilised Bio-Filter (SIBF) technology – a type of de-centralised wastewater treatment system by nalah interception & diversion. Similarly, for management of sewage (black water), the STPs are proposed based on Moving Bed Biofilm Reactor (MMBR) technology. Further, it is informed that based on the quantity of sullage and/or sewage and feasibility for commissioning, the STPs are proposed to be commissioned in 11 nos. of villages (village panchayat groups) for interception, treatment, and management of sullage and/or sewage, with the objective of abatement of pollution in the Pawana River. The proposed STPs shall be commissioned on both the left and right banks of the Pawana River at the aforesaid villages (village panchayat groups) where the identified natural drains convey sullage and/or sewage into the river. Further, it is informed that the scope of the proposed sullage and/or sewage management system excludes the existing treatment and disposal mechanism which are in place at individual household level and community level in the aforesaid villages. Details of STPs proposed to be commissioned in the identified 11 nos. of villages are depicted in the below Table-2.

Table-2: Details of STPs proposed to be commissioned in the identified 11 nos. of villages

S. no.	Location of STP	STP capacity, KLD	Remarks
1.	Urse-1	150	To be commissioned in the villages on the left bank of Pawana River
2.	Urse-2	290	

3.	Shirgaon	340	To be commissioned in the villages on the left bank of Pawana River
4.	Parandwadi	350	
5.	Gahunje	840	
6.	Somatane	1,250	
7.	Shivane-1	360	
8.	Shivane-2	440	
9.	Bebadohal-1	120	
10.	Bebadohal-2	300	
11.	Godumbre	120	
12.	Dhamane	430	
13.	Salumbre	180	
14.	Sangavade	670	

Source: PMRDA

3.3 Sampling and monitoring by the joint committee

As per the Applicant's suggestion, the joint committee along with the Applicant and concerned authorities, carried-out survey & inspection of the alleged natural drains situated along the stretch of Pawana River. During the joint inspection cum monitoring, the joint committee collected the representative grab samples of sullage an/or sewage which is being entering into Pawana River through the alleged natural drains. Samples collected during the inspection is sent to the laboratory established by the State Board under Section 17 of the Water (Prevention and Control of Pollution) Act, 1974 i.e. MPCB Regional Laboratory at Pune for analysis of parameters of concern viz. pH, SS, TDS, BOD, COD, Chlorides, Sulphate, Nitrate-nitrogen, Detergent, O&G, Chromium (VI & Total), Fe, Ni, Zn, Cd, and Fecal Coliform. Analysis results of the samples are depicted in the below Table-3 and copy of the analysis results submitted by the State Board Analyst appointed under Sub-Section (3) of Section 53 of the Water (Prevention and Control of Pollution) Act, 1974 vide email dated 06/02/2026 is given at **Annexure-3**.

Table-3: Monitoring results of the samples collected from the alleged natural drains carrying sullage and/or sewage into Pawana River

S. no.	Drain location	Parameters																
		pH	SS	TDS	BOD	COD	Cl ⁻	SO ₄ ²⁻	NO ₃ -N	Detergent	O&G	Cr ⁺⁶	Cr (total)	Fe	Ni	Zn	Cd	FC
1.	Gahunje drain	7.3	58	505	48	138.9	64.08	18.6	2.57	0.5	BDL	BDL	BDL	1.02	BDL	BDL	BDL	70
2.	Shirgaon drain	7.5	23	502	15.4	47.6	45.89	18.54	1.42	0.2	BDL	BDL	BDL	0.69	BDL	BDL	BDL	350
3.	Godumbre drain	Flow not observed, hence sample couldn't be collected																
4.	Salumbre drain	7	21	260	14.2	47.6	27.99	11.35	1.19	0.3	BDL	BDL	BDL	0.82	BDL	BDL	BDL	14
5.	Drain adjacent to M/s Abhiman Homes	6.9	13	162	11.6	35.7	10.6	7.26	0.8	0.2	BDL	BDL	BDL	0.64	BDL	BDL	BDL	210
6.	Somatane drain-1	7.4	10	278	27.5	91.3	27.08	7.26	1.37	0.5	BDL	BDL	BDL	0.51	BDL	BDL	BDL	170
7.	Somatane drain-2	7.1	45	410	26	71.4	47.39	10.16	1.06	0.5	BDL	BDL	BDL	0.9	BDL	BDL	BDL	140
8.	Somatane drain-3	7.6	12	422	6.5	19.8	47.29	24.52	0.61	BDL	BDL	BDL	BDL	0.6	BDL	BDL	BDL	79
9.	Parandwadi drain	7.5	21	448	6.2	23.8	48.29	4.68	0.83	0.1	BDL	BDL	BDL	0.54	BDL	BDL	BDL	12
10.	Bebadohal drain-1	7.6	10	669	6.7	23.8	57.53	21.22	0.77		BDL	BDL	BDL	0.62	BDL	BDL	BDL	17
11.	Bebadohal drain-2	7.6	68	1488	32	111.1	468.35	31.84	1.54	1.2	2.2	BDL	BDL	1.68	BDL	BDL	BDL	14
12.	Shivane drain-1	Inaccessible location, hence sample couldn't be collected																
13.	Shivane drain-2	7.6	18	615	5.8	15.9	52.08	15.44	0.55	BDL	BDL	BDL	BDL	0.6	BDL	BDL	BDL	9.3
14.	Dhamne drain	7.7	16	290	5.5	19.8	18.24	4.52	0.62	BDL	BDL	BDL	BDL	0.41	BDL	BDL	BDL	63
15.	Urse drain-1	7.7	10	514	5.2	15.9	71.38	6.74	0.43	0.1	BDL	BDL	BDL	0.25	BDL	BDL	BDL	21
16.	Urse drain-2	6.6	69	468	185	551.6	53.48	6.42	6.14	1.4	2.4	BDL	BDL	2.72	BDL	BDL	BDL	20
17.	Urse drain-3	6.9	21	510	43.4	127	31.49	6.92	2.09	0.4	2.2	BDL	BDL	0.75	BDL	BDL	BDL	33
18.	Urse drain-4	7.1	55	540	110.5	254	125.96	5.96	4.55	0.4	2.4	BDL	BDL	0.99	BDL	BDL	BDL	220
19.	Pipe outfall, Bebadohal	Flow not observed, hence sample couldn't be collected																
20.	Bebadohal drain-3, behind M/s Manegrow Agro Industries	7.4	18	918	23.4	68	136.16	6.92	1.19	0.5	BDL	BDL	BDL	0.48	BDL	BDL	BDL	--

Note: Concentration of all the parameters are expressed in mg/l, except pH. Faecal coliform is expressed in MPN/100 ml. BDL: Below Detectable Limit.

3.4 Action taken by MPCB

As per the Applicant's suggestion, the joint committee during its inspection cum monitoring visited some of the natural drains which are alleged to be carrying industrial effluent & sewage from various industries and residential apartment situated on the left & right bank of Pawana River. Details of the same including key observation & findings and subsequent action taken by MPCB is summarized in the below Table-4.

Table-4: Key observation & findings and subsequent action taken by MPCB in respect of discharge of effluent & sewage into Pawana River

S. no.	Name & address of the industry and nature of activity	Name & location of the natural drain alleged to be carrying effluent and/or sewage	Remarks	Action taken by MPCB
1.	M/s Ganga Papers India Ltd., Gat No.241 to 244, Vill. Bobedohal, Tal. Maval, Dist. Pune – Paper board recycling activity	Bebadohal drain-2 (18°41'10"N, 73°38'00"E)	<ul style="list-style-type: none"> • MPCB had received various public grievances in the past and also from the Applicant about alleged discharge of untreated/ partially treated effluent into the natural drain, which further connects to the Pawana River. • Inspections were carried-out from time to time for redressal of public grievances and found several non-compliances viz. discharge of untreated effluent & sewage outside its premises, not provided STP for management of sewage; poor O&M of ETP and failure to achieve ZLD conditions and reuse of treated effluent as per CTO. • During joint committee inspection, traces of foamy textured stream is observed in the said natural drain. • As per joint committee's instructions, MPCB carried-out inspection on 21/01/2026 and didn't find evidences of alleged discharge of effluent into the said natural drain; however, observed various non-compliances viz. illegal discharge of treated effluent on land; poor O&M of ETP and defunct tertiary treatment system; haphazard handling & dumping of ETP sludge and other wastes in its premises; and 	<ul style="list-style-type: none"> • Warning Notices, proposed directions and Show-cause notice u/s 33A of the Water Act, 1974 were issued based on the non-compliances observed during the past visits.

			failure to provide STP etc.	
2.	M/s Karagya Foods Pvt. Ltd., Gat No. 129/1, Pawan Nagar Road, Opp.to Ganesh Rice Mill, A/p. Bebadohol, Tal. Maval, Dist. Pune - Pasteurization of milk and production of milk products	Bebadohal drain-2 (18°41'10"N, 73°38'00"E)	<ul style="list-style-type: none"> • During joint committee inspection, traces of foamy textured stream is observed in the said natural drain. • As per joint committee's instructions, MPCB carried-out inspection on 21/01/2026 and observed various non-compliances viz. operating without obtaining mandatory consent to operate; ETP was operational & discharging its treated effluent outside its premises and also provided a bypass arrangement from ETP & found illegally discharging untreated effluent into said natural drain, which further connects to the Pawana River etc. 	<ul style="list-style-type: none"> • Legal actions are under process.
3.	M/s Manegrow Agro Products Pvt. Ltd., At Post. Bebadohol, Tal. Maval Pune, Tal. Mawal, Dist. Pune – Farming & production of button mushroom	Bebadohal drain-3 (18°41'29"N, 73°37'37"E)	<ul style="list-style-type: none"> • During joint committee inspection, continuous discharge of effluent is observed, outside its premises through the said natural drain, which further connects to the Pawana River. • As per joint committee's instructions, MPCB carried-out inspection on 23/12/2025 and found various non-compliances viz. operating without renewing the existing consent to produce button mushroom; started manufacturing of organic fertilizer and plastic recycling & allied activities without obtaining mandatory consent to establish & operate; and illegal discharge of effluent from its process & sewage outside its premises into the said natural drain, which further connects to the Pawana River etc. 	<ul style="list-style-type: none"> • Warning Notice dated 24/12/2025 issued based on the non-compliances observed during the visit dated 23/12/2025.
4.	M/s Rising Propcon LLP – Abhiman Homes, Shirgaon, Tal. Maval, Dist. Pune –residential building apartment	Drain backside of Abhiman Homes (18°41'00"N, 73°41'07"E)	<ul style="list-style-type: none"> • During joint committee inspection, continuous discharge of domestic sewage from the STP and from the labor camp is observed. Both the streams are discharged through the said natural drain, which further connects to the Pawana River. 	<ul style="list-style-type: none"> • Legal actions are under process.

Copy of inspection reports of the aforesaid industries, submitted by MPCB vide email, dated 06/02/2026 is given at **Annexure-4**.

4.0 Conclusions

- i. Major sources of pollution of Pawana River are in the form of sullage and/or sewage generated & discharged through various natural drains from the 20 nos. of villages (village panchayat group), situated on the left & right bank of Pawana River.
- ii. For management of sewage (black water) in the aforesaid 20 nos. of villages (village panchayat group), about 73% of houses are provided with septic tank system and about 27% of houses in the aforesaid 20 nos. of villages (village panchayat group) are provided with single-pit & two-pit including community leach pit system for management of sewage (black water). Out of 73% of houses, about 43% of houses are connected with leach/soak pit system for management of supernatant from septic tank system and about 57% of houses are not connected with leach/soak pit system for management of supernatant from septic tank system, instead these houses are connected to the open drains, which ultimately conveyed into Pawana River through the natural drains.

Further, it is inferred from the management of supernatant from septic tank system in the highly populated villages i.e. Gahunje & Somatane that 85% & 65% of houses are connected to the open drains, which ultimately conveyed into Pawana River through the natural drains.

[Please refer S. no. 3.2, as above]

- iii. Similarly, for management of sullage (grey water) in the aforesaid 20 nos. of villages (village panchayat group), only 8.3% of houses are provided with kitchen garden system (house-hold & community level) and rest of the houses are connected to the open drains, which ultimately conveyed into Pawana River through the natural drains.

[Please refer S. no. 3.2, as above]

- iv. For management of sullage and/or sewage from the houses which are not provided with the aforesaid system given at S. no. ii & iii, as above, the Pune Zilla Parishad has issued work orders for commissioning of individual soak/leach pit, community soak/leach pit, and kitchen garden system, as

applicable. Commissioning of the said system are either still under approval stage and/or tendering stage. Except informing about the aforesaid proposal, the Pune Zilla Parishad has not provided any relevant information & record in this regard.

- v. For management of sullage and/or sewage conveying into Pawana River, the PMRDA and Pune Zilla Parishad have identified 15 nos. of natural drains conveying sullage and/or sewage into the Pawana River which are situated on the left & right bank of the river i.e. situated along the stretch of Pawana River. Accordingly, the PMRDA has proposed 14 nos. of Sewage Treatment Plants (STPs) having an aggregate treatment capacity of 5.84 MLD. For management of sullage (grey water), STPs are proposed based on Solid Immobilised Bio-Filter (SIBF) technology – a type of de-centralised wastewater treatment system by nalah interception & diversion. Similarly, for management of sewage (black water), the STPs are proposed based on Moving Bed Biofilm Reactor (MMBR) technology. Commissioning of the said STPs is either still under approval stage and/or tendering stage. Except informing about the aforesaid proposal, the PMRDA has not provided any relevant information & record in this regard.

In view of the above, in order to expedite various proposed measures for abatement of sullage and/or sewage pollution in the Pawana River, response from the Pune Zilla Parishad and PMRDA may be important to effectively adjudicate the present matter, since the effective implementation & management of sanitation is their collective mandated responsibility under the law.

[Please refer Table-2 of S. no. 3.2, as above]

- vi. As per the Applicant's suggestion, a joint committee, along with the Applicant and concerned authorities, conducted a survey and inspection of the alleged 20 nos. of natural drains along the Pawana River. During the joint inspection cum monitoring, representative grab samples of sullage and/or sewage entering into Pawana River through the aforesaid alleged natural drains were collected and analysed for various physico-chemical parameters of concern.

Out of the 20 nos. of alleged natural drains, continuous flow of sullage and/or sewage was observed in 17 drains; no flow was observed in 2 drains, and 1 location was inaccessible, therefore no sample could be collected there.

[Please refer Table-1 of S. no. 3.1 and S. no. 3.3, as above]

- vii. High concentration of BOD and COD was reported at Urse drain-2, in front of M/s Clothespa Laundry, Vill. Urse i.e. 185 mg/l and 551 mg/l. During joint committee inspection, continuous flow observed in the aforesaid drain. As informed by the Applicant, discharge is reportedly from settlements of Vill. Urse Gaontan and alleged discharge of sewage and/or sullage from nearby residential apartments. Whereas, the concentration of BOD and COD in rest of the alleged natural drains varied from 5.8 to 110.5 mg/l and 15.9 to 254 mg/l. Nevertheless, it is mention that all the monitored natural drains are reported with the concentration of BOD and COD, indicates discharge of sullage into Pawana River through various natural drains, which may likely to cause deterioration of water quality of Pawana River.

The concentration of BOD at 05 monitored natural drains viz. Gahunje drain, Bebadohal drain-2, Urse drain-2, 3 and 4 respectively, which are found exceeding the prescribed STP discharge standards of 30 mg/l, as per MoEF&CC Notification no. GSR 1265 (E), dated 13/10/2017 i.e. 48, 32, 185, 43.4 and 110.5 mg/l > 30 mg/l. Whereas, the concentration of Suspended Solids and Fecal Coliform at all the monitored natural drains are found within the prescribed STP discharge standards of 100 mg/l and 1,000 MPN/100 ml, as per MoEF&CC Notification no. GSR 1265 (E), dated 13/10/2017.

[Please refer Table-3 of S. no. 3.3, as above]

- viii. Analysis results of the treated sewage sample being discharged into natural drain by M/s Rising Propcon LLP – Abhiman Homes (sample collected during the joint committee inspection) reveal concentration of BOD: 37.5 mg/l, which is found exceeding the prescribed STP discharge standards of 30 mg/l, as per MoEF&CC Notification no. GSR 1265 (E), dated 13/10/2017 i.e. 37.5 > 30 mg/l.

[Please refer S. no. 3.4, as above]

- ix. Analysis results of the untreated effluent sample being discharged into natural drain by M/s Manegrow Agro Products Pvt. Ltd., (subsequent inspection carried-out by MPCB based on joint committee instruction) reveal high concentration of BOD & COD i.e. 412 & 1011.9 mg/l.

As the aforesaid industry has not renewed its CTO from MPCB, the joint committee compared the concentration of monitored parameters to that specified in the Environment (Protection) Rules, 1986 i.e. General standards (inland surface standards) for discharge of environmental pollutants Part A: Effluents, as per the Environment (Protection) Rules, 1986 and which is found exceeding the prescribed discharge standards i.e. SS: 130 > 100 mg/l; BOD: 412 > 30 mg/l; COD: 1011.9 > 250 mg/l; and O&G: 10.2 > 10 mg/l respectively. Further, discharge of untreated effluent having such concentration may likely to cause deterioration of water quality of Pawana River.

Further, analysis results of effluent samples collected by MPCB based on its inspection carried-out (subsequent inspection carried-out based on joint committee instruction) from the alleged industries i.e. M/s Ganga Papers India Ltd., and M/s Karagya Foods Pvt. Ltd., is awaited.

[Please refer S. no. 3.4, as above]

6.0 Recommendations

- i. The Pune Zilla Parishad may be directed to expeditiously initiate commissioning of the proposed leach pit system (house-hold & community level) and kitchen garden system (house-hold & community level) for management & treatment of sullage and/or sewage and to further abate pollution in the Pawana River.
- ii. The PMRDA may be directed to expeditiously initiate commissioning of the proposed STPs for management & treatment of sullage and/or sewage and to further abate pollution in the Pawana River. Also, the PMRDA may be directed to review and take necessary steps to intercept & divert sullage

and/or sewage into the proposed STPs, from the additional natural drains identified during joint committee inspection.

- iii. The Pune Zilla Parishad may be directed to explore and commission community-level or centralized septage management & treatment system for effective management of septage generating from the existing single-pit, two-pit, septic tank, and leach pit system.
- iv. The Pune Zilla Parishad and PMRDA may be directed to submit a time bound action plan with a PERT chart for execution of the aforesaid remedial measures.



(Nishchal C.)
Scientist 'E'
CPCB, Regional
Directorate, Pune



(Varsha Kadam)
Field Officer,
representative of Sub-
Regional Officer, MPCB,
Pune-II



(Surendra Navale)
SDO – Maval, Pune

Annexure-1

Item Nos.8 & 9

(Pune Bench)

**BEFORE THE NATIONAL GREEN TRIBUNAL
WESTERN ZONE BENCH, PUNE**

[THROUGH PHYSICAL HEARING (WITH HYBRID OPTION)]

**ORIGINAL APPLICATION NO.91 OF 2024 (WZ)
[EARLIER ORIGINAL APPLICATION NO.322 OF 2024 (PB)]**NEWS ITEM TITLED 'PAWANA RIVER ENTERS 'PRIORITY 1'
CATEGORY DUE TO INCREASE IN POLLUTION' APPEARING
IN THE HINDUSTAN TIMES DATED 26.02.2024**WITH****ORIGINAL APPLICATION NO.154 OF 2024 (WZ)**

Krunnal Narayan Gharre

.....Applicant

Versus

Pimpri-Chinchwad Municipal Corporation & Ors.

....Respondents

Date of hearing: 20.08.2025**CORAM: HON'BLE MR. JUSTICE DINESH KUMAR SINGH, JUDICIAL MEMBER
HON'BLE DR. VIJAY KULKARNI, EXPERT MEMBER****O.A.91/2024 (WZ)**

Respondents : Mr. Aniruddha Kulkarni, Advocate for R-1/CPCB
Ms. Manasi Joshi, Advocate along-with
Ms. Pooja Natu, Advocate for R-2/MPCB
Mr. Shivshankar Swaminathan, Advocate for R-4/PCMC

O.A.154/2024 (WZ)

Applicant : Applicant in-person

Respondents : Mr. Shivshankar Swaminathan, Advocate for R-1/PCMC
Mr. Dattatraya T. Devale, Advocate for R-2/PMRDA
Mr. Prithpalsingh Nahal, Advocate for R-3/Pune Z.P.
Ms. Manasi Joshi, Advocate along-with
Ms. Pooja Natu, Advocate for R-4/MPCB

ORDER

1. In compliance with our previous order dated 17.07.2025,
Respondent No.3- Pune Zillha Parishad has filed reply affidavit dated

20.08.2025, in which in para no.12, it is submitted that waste water of the Villages, which are falling in the jurisdiction of Respondent No.3, is being disposed of through Kitchen Garden and Individual Level Soak Pit, whereas the Community Level Leach Pit has been approved by the PMRDA. Therefore, in view of this, it is submitted by learned counsel for Respondent No.3 that no waste water is being flown to the River Pawana making it polluted and that the present application of the applicant may be dismissed with costs.

2. Learned counsel for Respondent No.3 is directed to e-file their reply affidavit and a copy of the same be also served upon all the other parties through e-mail.

3. Hard copy of the reply affidavit of Respondent No.3 has been served upon the applicant today itself, who seeks time to file rejoinder affidavit against the same, as he submits that there is an admission on the part of the PMRDA that the waste water is being flown into the river Pawana through nallas, wherein water is coming from the Villages in question, we grant two weeks' time to the applicant to file the same.

4. In the meantime, we deem it appropriate to verify as to whether the allegations made by the applicant is correct or not and in view of this, we deem it appropriate to constitute a Joint Committee comprising one Member each of the Central Pollution Control Board (CPCB); Maharashtra Pollution Control Board (MPCB); and the District Collector, Pune.

5. The Committee is directed to visit the site in question, when the rain is over, after informing the applicant and the other Respondents and verify as to whether waste water is being flown from the Villages falling in the jurisdiction of Respondent No.3 into the river Pawana or not and any

other relevant information, and submit a factual and action taken report within three months.

6. The Maharashtra Pollution Control Board (MPCB) shall be the nodal agency for coordination and logistic support.

7. The report in the matter be submitted by the MPCB through e-filing in the form of searchable PDF/OCR Support PDF and not in the form of Image PDF.

8. Put up these matters for further consideration on 01.12.2025.

9. A copy of this order be communicated to the above-mentioned Committee forthwith for compliance.

Dinesh Kumar Singh, JM

Dr. Vijay Kulkarni, EM

August 20, 2025

ORIGINAL APPLICATION NO.91 OF 2024 (WZ) with

ORIGINAL APPLICATION NO.154 OF 2024 (WZ)

P.Kr

Report of a village on the Pawana River

Wastewater management

Sr.No	Grampanchayat Name	Village Name	Total Household	Total Population	Type of toilet			Number of households with septic tanks connected to Leach Pit	Number of households with septic tanks Connected To Gutter	Total Leach Pit for Sewage (Public)	Total Leach Pit for Sewage (Personal)	Kitchen Garden	Waste Management at the Individual level				Remark
					Single Pit	Two pits	Septic Tank						Number of Households connected to septic tanks	Name of the Waste collecting agency	Mobile Number	Place Of Discharged of Collected Waste	
1	Kale	Kale	472	2653	7	226	239	239	0	13	56	344	239	-	-	-	-
2	Thugaon	Thugaon	305	1604	0	228	77	70	7	5	25	10	77	individual level	-	Out Of Village	-
3	Shivane	Shivane	435	2067	94	184	157	125	32	13	53	27	43	-	-	-	-
4	Shivane	Sadavali	104	590	27	36	41	4	37	9	21	19	9	-	-	-	-
5	Dhamane	Dhamane	385	1982	25	175	185	185	0	3	70	35	185	KAJAL Contraction Krushna Jadhav	9762235727	Talegaon Dhabade	-
6	Salumbare	Salumbare	345	1621	0	79	266	266	0	6	52	77	266	-	-	-	-
7	Godumbare	Godumbare	255	1240	0	93	162	162	0	5	45	69	162	-	-	-	-
8	Kadhade	Kadhade	332	1646	-	234	98	98	0	10	162	170	-	-	-	-	-
9	Baur	Baur	317	1207	-	40	277	152	125	2	70	245	-	-	-	-	-
10	Baur	Brahmanwadi	150	973	-	25	125	125	0	-	15	135	-	-	-	-	-
11	Parandwadi	Parandwadi	452	2310	0	0	452	452	0	20	30	5	0	Prayses Ltd	9075466755	They prepare fertilizer and put it in the Farms.	-
12	Gahunje	Gahunje	4000	12000	-	350	3650	250	3400	2	500	50	3650	Shardha Enterprises	8657325858	-	-
13	Yelase	Yelase	230	1248	0	8	222	214	8	0	4	5	221	-	-	-	-
14	Shirgaon	Shirgaon	1692	6766	8	484	1200	1200	0	0	10	20	1662	-	-	-	-
15	Bebadohal	Bebadohal	288	2927	60	30	197	96	101	40	50	0	197	-	-	-	-
16	Bebadohal	Pimpalkunte	69	715	30	12	27	7	20	30	12	0	27	-	-	-	-
17	urse	urse	891	3635	58	620	213	126	87	25	31	18	126	individual level	-	-	-
18	malvandi dhore	malvandi dhore	185	982	0	122	63	45	18	4	40	22	45	-	-	-	-
19	kothurne	kothurne	325	1137	0	160	165	165	0	-	-	-	-	-	-	-	-
20	somatane	somatane	3886	5300	90	410	3386	839	2547	0	13	18	3386	individual level	-	-	-

Information regarding NGT matter of Pawana River, O.A. No. 91/2024 (WZ) with O.A. 154/2024 (WZ),

SRO Pune 2 < sropune2@mpcb.gov.in >

Annexure-3

Fri, 06 Feb 2026 4:37:07 PM +0530

To "NISHCHAL C"<nischal.cpcb@nic.in>

Cc "RO Pune"<ropune@mpcb.gov.in>,"V.A.Kadam"<varsha.kadam@mpcb.gov.in>

Sir,

Please find herewith information regarding NGT matter of Pawana River, **O.A. No. 91/2024 (WZ) with O.A. 154/2024 (WZ)**, as per yesterday discussion.

(Navanath S. Awatade)

**Sub Regional Officer,
M.P.C. Board, Pune-II.**

4 Attachment(s)

Ganga Paper Mill JVS 28.04.2...
18.9 KB

manegrow agro Products JVS ...
203.3 KB

Pawana River Near By Village ...
36.7 KB

Soft copies of pawana drain re...
6.9 MB

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/25-A	Date: 12/01/2026 05:02 PM
ULR No.: TC-161522600000054F	

Test Report-Water (Environment)

Field Sample ID	BR-0107210		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Gahunje drain near smashan bhumi,Gahunje
Seal No.:	237	Method of sample collection	
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	11:25 AM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/583	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:04 PM	Analysis Completed On
			16/12/2025 11:43 AM
			12/01/2026 05:00 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.3		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	505.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	58.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	28.10	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	48.0	mg/l	IS 3025 (Part 44):2023
6	Chloride	64.08	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	138.9	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	86.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	170.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	18.60	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	1.02	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Sample is Gryeish color ,slight Sewage smell and Slight turbid in nature.

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/25-B

Date: 12/01/2026 05:02 PM

Client/Industry/location Name & Address

Gahunje drain near smashan bhumi,Gahunje

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107210
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/583
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 11:25:00:00AM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	124.0	mg/l	
2	Detergent	0.50	mg/l	
3	Nitrate Nitrogen	2.57	mg/l	
4	Hardness (Magnesium)	84.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	70.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Sample is Gryeish color ,slight Sewage smell and Slight turbid in nature.

Report Type: final

Report generated on: 12/01/2026 05:00 PM

Complied & Approved by: Shantilal Nagare

Reviewed on Date: 12/01/2026 05:02 PM

Reviewed by: Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/26-A	Date: 12/01/2026 05:04 PM
ULR No.: TC-161522600000055F	

Test Report-Water (Environment)

Field Sample ID	BR-0107211		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Shirgaon drain D/s Sai Mandir, Shirgaon
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	12:05 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/584	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:07 PM	Analysis Completed On
			12/01/2026 05:04 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.5		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	502.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	23.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	12.50	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	15.4	mg/l	IS 3025 (Part 44):2023
6	Chloride	45.89	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	47.6	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	88.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	172.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	18.54	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.69	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/26-B

Date: 12/01/2026 05:04 PM

Client/Industry/Location Name & Address

Shirgaon drain D/s Sai Mandir, Shirgaon

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107211
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/584
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 12:05:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	126.0	mg/l	
2	Detergent	0.20	mg/l	
3	Nitrate Nitrogen	1.42	mg/l	
4	Hardness (Magnesium)	84.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	350.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600+	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:04 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:04 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/27-A	Date: 12/01/2026 05:05 PM
ULR No.: TC-161522600000056F	

Test Report-Water (Environment)

Field Sample ID	BR-0107212		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Salumbre drain from 3 Stage water retention (Pit) Salumbre
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	12:40 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/585	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:08 PM	Analysis Completed On
			12/01/2026 05:05 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.0		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	260.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	21.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	6.58	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	14.2	mg/l	IS 3025 (Part 44):2023
6	Chloride	27.99	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	47.6	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	44.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	88.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	11.35	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.82	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/27-B

Date: 12/01/2026 05:05 PM

Client/Industry/location Name & Address

Salumbre drain from 3 Stage water retention (Pit) Salumbre

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107212
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/585
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 12:40:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	56.0	mg/l	
2	Detergent	0.30	mg/l	
3	Nitrate Nitrogen	1.19	mg/l	
4	Hardness (Magnesium)	44.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	14.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600+	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:05 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:05 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/28-A	Date: 12/01/2026 05:06 PM
ULR No.: TC-161522600000057F	

Test Report-Water (Environment)

Field Sample ID	BR-0107213		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Shirgaon drain behind " Abhiman Homes " Shirgaon
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	01:30 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/586	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:08 PM	Analysis Completed On
			12/01/2026 05:06 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	6.9		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	162.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	13.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	2.27	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	11.6	mg/l	IS 3025 (Part 44):2023
6	Chloride	10.60	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	35.7	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	26.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	50.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	7.26	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.64	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/28-B

Date: 12/01/2026 05:06 PM

Client/Industry/location Name & Address

Shirgaon drain behind " Abhiman Homes " Shirgaon

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107213
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/586
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 01:30:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	36.0	mg/l	
2	Detergent	0.20	mg/l	
3	Nitrate Nitrogen	0.80	mg/l	
4	Hardness (Magnesium)	24.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	210.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600+	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:06 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:06 PM**Reviewed by:** Shantilal Nagare**Shantilal Nagare**Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/29-A	Date: 12/01/2026 05:07 PM
ULR No.: TC-161522600000058F	

Test Report-Water (Environment)

Field Sample ID	BR-0107214		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Somatane Gavthan Chourai Devi Mandir,Somatane
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	03:15 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/587		Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On	16/12/2025 11:42 AM
	Time	06:09 PM	Analysis Completed On	12/01/2026 05:07 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.4		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	278.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	10.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	1.29	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	27.5	mg/l	IS 3025 (Part 44):2023
6	Chloride	27.09	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	91.3	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	46.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	92.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	7.26	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.51	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/29-B

Date: 12/01/2026 05:07 PM

Client/Industry/location Name & Address

Somatane Gavthan Chourai Devi Mandir,Somatane

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107214
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/587
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 03:15:00:00PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	60.0	mg/l	
2	Detergent	0.50	mg/l	
3	Nitrate Nitrogen	1.37	mg/l	
4	Hardness (Magnesium)	46.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	170.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600+	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:07 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:07 PM**Reviewed by:** Shantilal Nagare**Shantilal Nagare**Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/30-A	Date: 12/01/2026 05:09 PM
ULR No.: TC-161522600000059F	

Test Report-Water (Environment)

Field Sample ID	BR-0107215		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Somatane Gavthan 2 behind Jagdale House , Somatane
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	03:25 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/588	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:10 PM	Analysis Completed On
			12/01/2026 05:08 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.1		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	410.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	45.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	26.80	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	26.0	mg/l	IS 3025 (Part 44):2023
6	Chloride	47.39	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	71.4	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	70.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	138.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	10.16	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.90	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Sample is Greyish colour and having sewage smell.

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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295

Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/30-B

Date: 12/01/2026 05:09 PM

Client/Industry/location Name & Address

Somatane Gavthan 2 behind Jagdale House , Somatane

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107215
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/588
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 03:25:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	94.0	mg/l	
2	Detergent	0.50	mg/l	
3	Nitrate Nitrogen	1.06	mg/l	
4	Hardness (Magnesium)	68.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	140.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600+	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Sample is Greyish colour and having sewage smell.**Report Type:** final**Report generated on:** 12/01/2026 05:09 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:09 PM**Reviewed by:** Shantilal Nagare**Shantilal Nagare**Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/31-A	Date: 12/01/2026 05:10 PM
ULR No.: TC-161522600000060F	

Test Report-Water (Environment)

Field Sample ID	BR-0107216		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Somatane drain nera smashan bhumi, Somatane
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	03:55 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/589	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:12 PM	Analysis Completed On
			12/01/2026 05:10 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.6		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	422.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	12.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	1.20	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	6.5	mg/l	IS 3025 (Part 44):2023
6	Chloride	47.29	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	19.8	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	74.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	146.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	24.52	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.60	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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299

Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/31-B

Date: 12/01/2026 05:10 PM

Client/Industry/location Name & Address

Somatane drain nera smashan bhumi, Somatane

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107216
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/589
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 03:55:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	100.0	mg/l	
2	Detergent	BDL	mg/l	
3	Nitrate Nitrogen	0.61	mg/l	
4	Hardness (Magnesium)	72.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	79.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:10 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:10 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/32-A	Date: 12/01/2026 05:11 PM
ULR No.: TC-161522600000061F	

Test Report-Water (Environment)

Field Sample ID	BR-0107217		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Bebadohal drain behind Ganesh Rice Mill, Bebadohal
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	05:00 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/590	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:13 PM	Analysis Completed On
			12/01/2026 05:11 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.6		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	669.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	10.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	0.92	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	6.7	mg/l	IS 3025 (Part 44):2023
6	Chloride	57.53	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	23.8	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	108.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	214.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	21.22	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.62	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
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303

Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/32-B

Date: 12/01/2026 05:11 PM

Client/Industry/location Name & Address

Bebadohal drain behind Ganesh Rice Mill, Bebadohal

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107217
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/590
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 05:00:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	140.0	mg/l	
2	Detergent	BDL	mg/l	
3	Nitrate Nitrogen	0.77	mg/l	
4	Hardness (Magnesium)	106.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	17.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	220.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:11 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:11 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/33-A	Date: 12/01/2026 05:48 PM
ULR No.: TC-161522600000067F	

Test Report-Water (Environment)

Field Sample ID	BR-0107218		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Bebadohal drain at Shivane Road (Near Gharee & Rao), Bebadohal
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	05:15 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/591	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	06:14 PM	Analysis Completed On
			16/12/2025 11:41 AM
			12/01/2026 05:47 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.6		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	1488.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	68.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	50.30	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	32.0	mg/l	IS 3025 (Part 44):2023
6	Chloride	468.35	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	111.1	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	152.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	310.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	31.84	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	1.68	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	2.2	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Sample is blackish colour and slight sewage smell and slight turbid in nature.

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
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307

Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/33-B

Date: 12/01/2026 05:48 PM

Client/Industry/location Name & Address

Bebadohal drain at Shivane Road (Near Gharee & Rao), Bebadohal

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107218
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/591
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 05:15:00:00PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	162.0	mg/l	
2	Detergent	1.20	mg/l	
3	Nitrate Nitrogen	1.54	mg/l	
4	Hardness (Magnesium)	158.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	14.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	350.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Sample is blackish colour and slight sewage smell and slight turbid in nature.

Report Type: final

Report generated on: 12/01/2026 05:47 PM

Complied & Approved by: Shantilal Nagare

Reviewed on Date: 12/01/2026 05:48 PM

Reviewed by: Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/34-A	Date: 12/01/2026 05:49 PM
ULR No.: TC-161522600000068F	

Test Report-Water (Environment)

Field Sample ID	BR-0107219		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Shivane drain behind Dalit Vasti, Shivane
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	05:55 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/592		Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On	16/12/2025 11:41 AM
	Time	06:15 PM	Analysis Completed On	12/01/2026 05:49 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.6		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	615.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	18.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	3.65	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	5.8	mg/l	IS 3025 (Part 44):2023
6	Chloride	52.08	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	15.9	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	102.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	202.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	15.44	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.60	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/34-B

Date: 12/01/2026 05:49 PM

Client/Industry/location Name & Address

Shivane draint behind Dalit Vasti, Shivane

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107219
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/592
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 05:55:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	140.0	mg/l	
2	Detergent	BDL	mg/l	
3	Nitrate Nitrogen	0.55	mg/l	
4	Hardness (Magnesium)	100.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	9.3	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	70.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:49 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:49 PM**Reviewed by:** Shantilal Nagare**Shantilal Nagare**Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/35-A	Date: 12/01/2026 05:50 PM
ULR No.: TC-161522600000069F	

Test Report-Water (Environment)

Field Sample ID	BR-0107220		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Paradwadi drain near WTP
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	04:40 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/593		Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On	16/12/2025 11:41 AM
	Time	09:54 AM	Analysis Completed On	12/01/2026 05:50 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.5		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	448.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	21.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	3.93	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	6.2	mg/l	IS 3025 (Part 44):2023
6	Chloride	48.29	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	23.8	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	70.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	142.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	4.68	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.54	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/35-B

Date: 12/01/2026 05:50 PM

Client/Industry/location Name & Address

Paradwadi drain near WTP

Analysis Report-Water (Environment)

Sample Details

Field Sample ID :	BR-0107220
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/593
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 11 2025 04:40:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	102.0	mg/l	
2	Detergent	0.10	mg/l	
3	Nitrate Nitrogen	0.83	mg/l	
4	Hardness (Magnesium)	72.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	12.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	170.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:50 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:50 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/36-A	Date: 12/01/2026 05:51 PM
ULR No.: TC-161522600000070F	

Test Report-Water (Environment)

Field Sample ID	BR-0107221		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Dhamane drian near smashan bhumi, Dhamane
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	10:40 AM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/594		Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On	16/12/2025 11:41 AM
	Time	09:57 AM	Analysis Completed On	12/01/2026 05:51 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.7		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	290.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Turbidity	1.68	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
4	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	5.5	mg/l	IS 3025 (Part 44):2023
5	Chloride	18.24	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
6	Chemical Oxygen Demand (COD)	19.8	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
7	Hardness (calcium)	46.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023
8	Hardness (total)	94.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Sulphate	4.52	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
10	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
11	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.41	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/36-B

Date: 12/01/2026 05:51 PM

Client/Industry/location Name & Address

Dhamane drian near smashan bhumi, Dhamane

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107221
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/594
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 10:40:00:000AM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	58.0	mg/l	
2	Detergent	BDL	mg/l	
3	Nitrate Nitrogen	0.62	mg/l	
4	Hardness (Magnesium)	48.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	63.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	920.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:51 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:51 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/37-A	Date: 12/01/2026 05:52 PM
ULR No.: TC-161522600000071F	

Test Report-Water (Environment)

Field Sample ID	BR-0107222		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Urse drain from leachpit near Farm of Datta Baban Karke, Urse
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	11:25 AM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/595		Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On	16/12/2025 11:40 AM
	Time	09:59 AM	Analysis Completed On	12/01/2026 05:52 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.7		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	514.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	10.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	0.89	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	5.2	mg/l	IS 3025 (Part 44):2023
6	Chloride	71.38	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	15.9	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	88.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	174.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	6.74	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.25	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/37-B

Date: 12/01/2026 05:52 PM

Client/Industry/location Name & Address

Urse drain from leachpit near Farm of Datta Baban Karke, Urse

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107222
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/595
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 11:25:00:000AM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	106.0	mg/l	
2	Detergent	0.10	mg/l	
3	Nitrate Nitrogen	0.43	mg/l	
4	Hardness (Magnesium)	86.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	21.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	920.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:53 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:52 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/38-A	Date: 12/01/2026 05:54 PM
ULR No.: TC-161522600000072F	

Test Report-Water (Environment)

Field Sample ID	BR-0107223		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Urse drain at Samabhaji Chowk (Opp. Clothspa) Urse
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	12:05 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/596	Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On
	Time	10:01 AM	Analysis Completed On
			12/01/2026 05:53 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	6.6		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	468.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	69.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	45.70	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	185.0	mg/l	IS 3025 (Part 44):2023
6	Chloride	53.48	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	551.6	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	72.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	154.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	6.42	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	2.72	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	2.4	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Sample is whitish colour ,sewage smell and turbid in nature.

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/38-B

Date: 12/01/2026 05:54 PM

Client/Industry/location Name & Address

Urse drain at Samabhaji Chowk (Opp. Clothspa) Urse

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107223
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/596
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 12:05:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	102.0	mg/l	
2	Detergent	1.40	mg/l	
3	Nitrate Nitrogen	6.14	mg/l	
4	Hardness (Magnesium)	82.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	20.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	280.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Sample is whitish colour ,sewage smell and turbid in nature.**Report Type:** final**Report generated on:** 12/01/2026 05:54 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:54 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/39-A	Date: 12/01/2026 05:57 PM
ULR No.: TC-161522600000073F	

Test Report-Water (Environment)

Field Sample ID	BR-0107224		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Urse drain Opp. Xrbia comming near by Supreme Industries, Urse
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	12:15 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/597	Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On
	Time	10:04 AM	Analysis Completed On
			12/01/2026 05:56 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	6.9		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	510.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	21.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	5.14	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	43.4	mg/l	IS 3025 (Part 44):2023
6	Chloride	31.49	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	127.0	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	86.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	172.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	6.92	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.75	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	2.2	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/39-B

Date: 12/01/2026 05:57 PM

Client/Industry/location Name & Address

Urse drain Opp. Xrbia comming near by Supreme Industries, Urse

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107224
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/597
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 12:15:00:00PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	108.0	mg/l	
2	Detergent	0.40	mg/l	
3	Nitrate Nitrogen	2.09	mg/l	
4	Hardness (Magnesium)	86.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	33.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	430.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 05:57 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:57 PM**Reviewed by:** Shantilal Nagare**Shantilal Nagare**Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/40-A	Date: 12/01/2026 05:59 PM
ULR No.: TC-161522600000074F	

Test Report-Water (Environment)

Field Sample ID	BR-0107225		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Urse drain Opp. To back of Xrbia Conjunction point
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	12:20 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/598		Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On	16/12/2025 11:40 AM
	Time	10:08 AM	Analysis Completed On	12/01/2026 05:58 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.1		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	540.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	55.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	35.90	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	110.5	mg/l	IS 3025 (Part 44):2023
6	Chloride	125.96	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	254.0	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	92.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	180.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	5.96	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.99	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	2.4	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Sample is slight greyish colour ,sewage smell and slight turbid in nature.

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/40-B

Date: 12/01/2026 05:59 PM

Client/Industry/Location Name & Address

Urse drain Opp. To back of Xrbia Conjunction point

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107225
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/598
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 12:20:00:000PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	124.0	mg/l	
2	Detergent	0.40	mg/l	
3	Nitrate Nitrogen	4.55	mg/l	
4	Hardness (Magnesium)	88.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
6	Faecal Coliform (MPN technique)	220.0	MPN/100 ml	APHA 24th Edition 9221 E (Std. Thermotolerant (Fecal Coliform Procedure)
7	Total Coliform (MPN technique)	1600.0	MPN/100ml	APHA 24th Edition 3111B (Direct Air-Acetylene Flame Method)

Remark: Sample is slight greyish colour ,sewage smell and slight turbid in nature.**Report Type:** final**Report generated on:** 12/01/2026 05:58 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 05:59 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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*** End of the Report ***

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 10-01-2023 Validity: 09-01-2025
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: 16-06-2023 Validity: 25-02-2024

Test Report No.: MPCB/RL-Pune/Environment/25-26/01/48-A	Date: 12/01/2026 06:56 PM
ULR No.: TC-161522600000082F	

Test Report-Water (Environment)

Field Sample ID	BR-0107226		
Sample collected by (Officer Name)	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	Bebadohal back side Mashroom Industry Bebadohal
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	12/12/2025	Total No. of Containers
	Time	01:15 PM	Nature/Description of Sample
			1
			Nala

Lab ID	MPCB/RL-Pune/ENV/25-26/599	Sample condition	Ok, as per QSP 08
Received by lab	Date	16/12/2025	Analysis Started On
	Time	10:09 AM	Analysis Completed On
			12/01/2026 06:56 PM
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.4		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	918.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023
3	Suspended Solids (SS) @105 degree C	18.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Turbidity	2.86	NTU	APHA 24th Edition 2130-B, Pg. No. 89- 91: 2023
5	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	23.4	mg/l	IS 3025 (Part 44):2023
6	Chloride	136.16	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
7	Chemical Oxygen Demand (COD)	68.0	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
8	Hardness (calcium)	146.00	mg/l	APHA 24th Edition 3500-CaB, Pg. No.254-255: 2023

Sr.No	Parameter	Results	Unit	Test Method
9	Hardness (total)	282.00	mg/l	APHA 24th Edition 2340-C, Pg. No. 124-126:2023
10	Sulphate	6.92	mg/l	APHA 24th Edition 4500-SO ₄ E (Turbidimetric Method)
11	Cadmium	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
12	Chromium Hexavalent	BDL	mg/l	APHA 24th Edition 3500-Cr B, Page No. 256-258: 2023
13	Iron	0.48	mg/l	APHA 24th Edition 3111B, Page No. 205-206: 2023
14	Nickel	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
15	Zinc	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023
16	Oil & Grease	BDL	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
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Report Outward No.: MPCB/RL-Pune/Environment/25-26/01/48-B

Date: 12/01/2026 06:56 PM

Client/Industry/Location Name & Address

Bebadohal back side Mashroom Industry Bebadohal

Analysis Report-Water (Environment)**Sample Details**

Field Sample ID :	BR-0107226
Laboratory Sample Code :	MPCB/RL-Pune/ENV/25-26/599
Sample Details (Water/Air/HW) :	Water
Sampling Method(s) :	Grab
Sample Volume Received :	2
Sample Collected By :	FO-Pune II(Mrs. Varsha A. Kadam) (SRO-Pune II)
Seal No. :	237
Type of Industry / Location details :	
Sample Collected On :	Dec 12 2025 01:15:00:00PM

Sr.No	Parameter	Result	Unit	Method of analysis
1	Total Alkalinity	166.0	mg/l	
2	Detergent	0.50	mg/l	
3	Nitrate Nitrogen	1.19	mg/l	
4	Hardness (Magnesium)	136.00	mg/l	APHA 24th Edition 3500-MgB, Pg. No.274: 2023
5	Chromium Total	BDL	mg/l	APHA 24th Edition 3111B, Pg. No. 205-206: 2023

Remark: Nil**Report Type:** final**Report generated on:** 12/01/2026 06:56 PM**Complied & Approved by:** Shantilal Nagare**Reviewed on Date:** 12/01/2026 06:56 PM**Reviewed by:** Shantilal Nagare

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

* Electronic report does not require signature

Note :

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2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
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*** End of the Report ***

Re: Information regarding NGT matter of Pawana River, O.A. No. 91/2024 (WZ) with O.A. 154/2024 (WZ),**SRO Pune 2** < sropune2@mpcb.gov.in >**Annexure-4**

Fri, 06 Feb 2026 6:45:29 PM +0530

To "NISHCHAL C" < nischal.cpcb@nic.in >

Cc "RO Pune" < ropune@mpcb.gov.in >, "V.A.Kadam" < varsha.kadam@mpcb.gov.in >

Sir,

Please find attached herewith revised information.

Submitted please.

(Navanath S. Awatade)**Sub Regional Officer,
M.P.C. Board, Pune-II.****From:** SRO Pune 2**Sent:** Friday, February 6, 2026 4:36 PM**To:** NISHCHAL C < nischal.cpcb@nic.in >**Cc:** RO Pune < ropune@mpcb.gov.in >; V.A.Kadam < varsha.kadam@mpcb.gov.in >**Subject:** Information regarding NGT matter of Pawana River, O.A. No. 91/2024 (WZ) with O.A. 154/2024 (WZ),

Sir,

Please find herewith information regarding NGT matter of Pawana River, **O.A. No. 91/2024 (WZ) with O.A. 154/2024 (WZ)**, as per yesterday discussion.**(Navanath S. Awatade)****Sub Regional Officer,
M.P.C. Board, Pune-II.****17 Attachment(s)**Pawana River Near By Village ...
36.7 KBVisit Report Ganga Peppers.pdf
106.5 KBVisit Report Karagya Foods.pdf
99.7 KBVisit Report Manegrow Agro.pdf
105.4 KB

342

Visit Report Rising Propcon (A...

106 KB

JVS Env. Samples.xlsx

12.3 KB

BR-0058166.pdf

18.9 KB

BR-0066838.pdf

121.9 KB

BR-0066839.pdf

122 KB

BR-0093619.pdf

18 KB

BR-0093620.pdf

17.9 KB

BR-0093621.pdf

17.9 KB

BR-0093622.pdf

18 KB

BR-0094394.pdf

18.9 KB

BR-0106229.pdf

414.5 KB

BR-0106230.pdf

414.5 KB

BR-0106231.pdf

203.3 KB



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Visit Report

General Information

IMIS ID : MPCB-CONSENT-0000073503

Industry Name : M/s Rising Propcon LLP

Address : Shirgaon, Tal. Maval, Dist. Pune

Pincode :

Category : Red (LSI)

Email : ecrisingpropcon@gmail.com

Phone : 9960171162

Visit Scheduled On : 11/12/2025

Last date of visit : 14/12/2025

Visited by : Mrs. Varsha A. Kadam(FO-Pune II)



Visited On

Visited Industry on :11/12/2025

Email Address of Unit :ecrisingpropcon@gmail.com

Telephone Number of Unit :9960171162

Siting Criteria

Siting Criteria : No

Location

Notified Industrial area : No

Detail : NA

Planning Authority : PMRDA

Visit For

Visit For : Surprise

Applied For : Court Matter

Previous Consent Detail

Consent UAN No.	Date	Validity	Capital Investment	Verified By
MPCB-CONSENT-0000232265	12-08-2025	01-01-1900	5867.00	CA Certificate

Environment Clearance

Is EC Applicable : Yes		Is EC Obtained : Yes		EC Detail : NA	
Production Details					
Product Name	Quantity(As consent)	Unit(As consent)	Quantity(Actual)	Unit(Actual)	Operational Issue
Building construction project Total plot area 77349 sq.mtrs and BUA 81727 sq.mtrs	33542.45	Sq.M	33542.45	Sq.M	No : NA
Waste Water Management					
Source of water : 1) Surface Surface Detail : NA Authority Permission : NA					
Deviation In:					
Water Consumption : No			Detail: NA		
Effluent : No			Detail: NA		
Sewage : No			Detail: NA		
Whether Industrial effluent generated : No		Whether Domestic effluent generated : Yes			
		Industrial		Domestic	
		Process	Cooling	Gardening	
Generation in m3/day	As per consent			545	1
	Actual			545	1
Treatment System					
Industrial			Domestic		
Primary :					
Secondary :		Sewage Treatment Plant		MBBR	
Tertiary :					
Advanced :					
Domestic Purpose					
a) Generation (in CMD) : 545			STP Capacity : 600		
b) Disposal : Land for Gardening					

Land available in acres : 1

JVS sample collection (Water)

JVS sample collected for Water : No

Detail : NA

Previous JVS Records (Water)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
1	MPCB-JVS-050126008	BR-0106229	Water	JVS	Payment Pending	YES Link : Download
2	MPCB-JVS-050126008	BR-0106230	Water	JVS	Payment Pending	YES Link : Download
3	MPCB-JVS-121223047	BR-0060101	Water	JVS	Payment Pending	YES Link : Download
4	MPCB-JVS-300822027	BR-0028118	Water	JVS	Payment Pending	YES Link : Download

Air Pollution Aspect

1) Details of emission : No

#	Source	Fuel Name	Fuel Quantity	Fuel Unit	Control Equipment Installed	Stack Height(mtrs)	Operational Issue
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Record not found.

2) Differential in existing source of emission : No

JVS sample collection (Air)

JVS sample collected for Air : No

Detail : NA

Previous JVS Records (AIR)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
---------	-----------	----------------	-------------	----------------	----------------	---------------

Hazardous Waste Generation

Difference in exiting waste generation : Yes

Category No. & type	Quantity as per consent	UOM	Treatment	Method of Disposal as per consent	Actual disposal	Total Quantity disposed (as per FORM 4)	Quantity disposed at CHWTSDF	Quantity disposed for co-processing	Quantity disposed by acutual user	Last Disposal quantity	Last Disposal date
5.1 Used or spent oil	50	Ltr/A	Reprocessing	To Authorized Reprocesser	0.00	0.00	0.00	0.00	50.00	50	16-3-2022

Non Hazardous Waste Generation

Difference in exiting waste generation : Yes

Name of waste	Quantity as per consent	UOM	Treatment	Method of Disposal as per consent	Last Disposal date	Last Disposal quantity	Actual Disposal
Wet Waste	1350	Kg/Day	OWC & Composting	As Manure	2022-4-12	150	150.00
Dry waste	900	Kg/Day	Segregation	To Local Body			0.00
STP Sludge	48	Kg/Day	Dewatering	As Manure			0.00

Any specific Conditions

	Condition	Compliance
Consent	NA	NA
Directions	NA	NA
Environment Clearance	NA	NA
Any NGT / Court order	NA	NA

Bank Guarantee

BG Imposed : Yes

BG Imposed Against : Consent

Bank Guarantee Imposed for	BG submitted	Bank Guarantee No	Date	Validity	Amount	Status	Compliance Period	Return	Forfeit
Rs 10 Lakhs	Yes	1	2022-8-2	28.02.2024	0	Not Compiled	Continious	0	No

Remark

#	Statutory Submissions	Financial Year	Within Time	Whether any deviation waste generation & disposal (less/more)
				Record not found.

Penal Charges

Penal Charges : No

OCEMS

Is Mandatory : Not Mandatory

Detail :

Connected to MPCB server : No

Detail : NA

Green Coverage

Green Coverage : No

Detail : NA

Any Specific Observation

Any Specific Observation : Visit is conducted as per question raised during Joint Committee visit to Pawana river locations as per NGT Order dated 20.08.2025 in the Matter of OA No. 91 of 2024 (WZ) with O.A. Application No. 154 of 2024 (WZ). During visit It is observed that Applicant has named the building as Abhiman Homes. The joint committee during their visit to Pawana river drains received the information/ Complaint from the village officials Shirgaon regarding discharge from M/s. Abhiman Homes in the Pawana river. During visit STP provided found in Operation. The Operation and Maintenance of the unit found very poor. Sewage Smell is observed in the premises. Lots of PVC surface MLSS spread around the STP/ Backside of the STP area. One tank below the staircase of STP found with stagnant water. MLSS not found in aeration tank. PP has not provided Ozonization treatment and provided Chlorination method. OWC not found in operation. Lots of MSW was dumped at the backside of the Abhiman Homes. Discharge of effluent found behind the Abhiman Homes residential Area. which finally meets to river Pawana through a nalla which is approximately 144 mtrs from the Abhiman homes where discharge point is noticed with discharge from the underground. No other residential society observed u/s of this location. JVS Sample of the nalla is collected by the committee for analysis. JVS sample of STP outlet and MLSS tank os collected for analysis.

Previous legal action detail

Sr. No.	Legal Action Details	Legal Direction/Notice Details
1	MPCB-LEGAL_ACTIONS-141225001 Initiated By: Mrs. Varsha A. Kadam(FO-Pune II)	Outward No: Issued By:(-) Issued On:
2	MPCB-LEGAL_ACTIONS-151221034 Initiated By: Dr. Y.B.Sontakke(JD (WP AE)-HQ)	Show Cause Notice Outward No: MPCB/SCN/2112160004 Issued By: Shri.Vinodkumar Kadam(CC(Outward Section)-HQ) Issued On: 16/12/2021

Whether unit complied

Whether unit complied : No

Recommendations

Visit was conducted as per question raised during Joint Committee visit to Pawana river locations as per NGT Order dated 20.08.2025 in the Matter of OA No. 91 of 2024 (WZ) with O.A. Application No. 154 of 2024 (WZ). During visit It was observed that Applicant has named the building as Abhiman Homes. The joint committee during their visit to Pawana river drains received the information/ Complaint from the village officials, Shirgaon regarding discharge from M/s. Abhiman Homes in the Pawana river. During visit STP provided found in Operation. The Operation and Maintenance of the unit found very poor. Sewage Smell is observed in the premises. Lots of PVC surface MLSS spread around the STP/ Backside of the STP area. One tank below the staircase of STP found with stagnant water. MLSS not found in aeration tank. PP has not provided Ozonization treatment and provided Chlorination method. OWC not found in operation. Lots of MSW was dumped at the backside of the Abhiman Homes. Discharge of effluent found behind the Abhiman Homes residential Area. which finally meets to river Pawana through a nalla which is approximately 144 mtrs from the Abhiman homes where discharge point is noticed with discharge from the underground. No other residential society observed u/s of this location. JVS Sample of the nalla is collected by the committee for analysis. Considering the grievance, it is recommended for appropriate legal Action which deem fits. Submitted Plz.

-By Mrs. Varsha A. Kadam(FO-Pune II) on 14/12/2025 12:45 PM



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Visit Report

General Information

IMIS ID : MPCB-CONSENT-0000135121

Industry Name : MANEGROW AGRO PRODUCTS PVT LTD

Address : At Post- Bebadohol ,Tal - Maval Pune, Tal. Mawal, Dist. Pune

Pincode :

Category : Orange (LSI)

Email : manegrowagroproducts@gmail.com

Phone : 9156552006

Visit Scheduled On : 23/12/2025

Last date of visit : 24/12/2025

Visited by : Mrs. Varsha A. Kadam(FO-Pune II)



Visited On

Visited Industry on :23/12/2025

Email Address of Unit :manegrowagroproducts@gmail.com

Telephone Number of Unit :9156552006

Siting Criteria

Siting Criteria : No

Location

Notified Industrial area : No

Detail : NA

Planning Authority : PMRDA

Visit For

Visit For : Unconsented

Previous Consent Detail

Consent UAN No.	Date	Validity	Capital Investment	Verified By
MPCB-CONSENT-0000135121	12-10-2022	29-02-2024	4060.00	CA Certificate

Environment Clearance

Is EC Applicable : No

Production Details

Product Name	Quantity(As consent)	Unit(As consent)	Quantity(Actual)	Unit(Actual)	Operational Issue
Button Mushroom	300.0000	Ton/M	300	Ton/M	No

Waste Water Management

Source of water :
 1) Ground : Dug Well
 NOC Obtain : No
 Details :

Deviation In:

Water Consumption : Yes

Detail: 2 HP motor for 6 hours

Effluent : No

Detail: NA

Sewage : No

Detail: NA

Whether Industrial effluent generated : Yes**Whether Domestic effluent generated : Yes**

		Industrial		Domestic	Gardening
		Process	Cooling		
Generation in m3/day	As per consent	35		10	1
	Actual	35		10	1

Treatment System

Industrial		Domestic	
Primary :	Screening		
Secondary :		Sewage Treatment Plant	MBBR
Tertiary :			
Advanced :			

Industrial Purpose

a) Ind. Effluent Generation (in CMD): 35

ETP Capacity : 50

b) Segregation : No

c) Disposal : Land for Gardening

Land available in acres : 1

Domestic Purpose

a) Generation (in CMD) : 10

STP Capacity : 10

b) Disposal : Land for Gardening

Land available in acres : 1

JVS sample collection (Water)

JVS sample collected for Water : No

Detail : na

Previous JVS Records (Water)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
1	MPCB-JVS-050126009	BR-0106231	Water	JVS	Payment Pending	YES Link : Download

Air Pollution Aspect

1) Details of emission : No

#	Source	Fuel Name	Fuel Quantity	Fuel Unit	Control Equipment Installed	Stack Height(mtrs)	Operational Issue
Record not found.							

2) Differential in existing source of emission : No

JVS sample collection (Air)

JVS sample collected for Air : No

Detail : NA

Previous JVS Records (AIR)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
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Hazardous Waste Generation

Difference in exiting waste generation : Yes

Category No. & type	Quantity as per consent	UOM	Treatment	Method of Disposal as per consent	Actual disposal	Total Quantity disposed (as per FORM 4)	Quantity disposed at CHWTSDF	Quantity disposed for co-processing	Quantity disposed by acutual user	Last Disposal quantity	Last Disposal date
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Non Hazardous Waste Generation

Difference in exiting waste generation : Yes

Name of waste	Quantity as per consent	UOM	Treatment	Method of Disposal as per consent	Last Disposal date	Last Disposal quantity	Actual Disposal
BOILER ASH	900	Kg/M	NA	DISPOSE TO BRICK MANUFACTURER		00	0.00
Plastic waste	0		Recycling	Recycling		0	0.00

Any specific Conditions

	Condition	Compliance
Consent	NA	NA
Directions	NA	NA
Environment Clearance	NA	NA
Any NGT / Court order	NA	NA

Bank Guarantee

BG Imposed : Yes

BG Imposed Against : Consent

Bank Guarantee Imposed for	BG submitted	Bank Guarantee No	Date	Validity	Amount	Status	Compliance Period	Return	Forfeit
500000	Yes	0	23-12-2025	30.08.2024	0	Not Compiled	28.02.2024	0	No
200000	Yes	0	23-12-2025	30.08.2024	0	Not Compiled	28.02.2024	0	No

Remark

#	Statutory Submissions	Financial Year	Within Time	Whether any deviation waste generation & disposal (less/more)
				Record not found.

Penal Charges

Penal Charges : No

OCEMS

Is Mandatory : Not Mandatory

Detail : NA

Connected to MPCB server : No

Detail : NA

Green Coverage

Green Coverage : No

Detail : NA

Any Specific Observation

Any Specific Observation : Visit is scheduled for checking compliance of the unit as per Compliant from Shri Vijay Shridhar Ghare dated 10.11.2025 and following are the observations during the visit. 1. During visit industry found in operation with Button Mashroom manufacturing, Organic Fertilizer manufacturing and Plastic recycling and plastic bags manufacturing. 2. C to O dated 12.10.2022 is valid up to 29.02.2024 with the C.I. of Rs. 40.6 crs for the manufacturing of Button Mashroom - 300 Ton / M only. 3. PP has started the Organic Fertilizer manufacturing and Plastic recycling and plastic bags manufacturing without obtaining consent from the Board and without obtaining valid consent from the Board. 4. Water source of the unit is Well Water. PP has not installed flow meter on it and unable to produce NOC from CGWA. 2 HP motor is operated continuously for 4 to 6 hours daily without any holiday. 5. I.E. generation of the unit as per application is 35 CMD. However it seems high and needs to verify it 6. D.E. generation as per consent is 10 CMD. However approximately 300 workers with residential colony of 200 workers are working from 6 am to 9 pm. 7. Pawana River is approximately 400 to 425 mtrs away from the unit (Earth app). 8. During visit ETP and STP provided by the unit found in idol condition and are not in operation since long period. 9. Discharge of raw material washing is observed from compost yard section outside the industry premises and at the backside of the industry. JVS sample of it of brownish colour collected in presence of industry representative. 10. Untreated sewage is also discharges outside the industry premises through a nalla. 11. Only one number of DG Set is incorporated in the consent However 4 numbers of DG sets are observed in the industry premises. Out of which only two numbers of D.G. Sets of capacity 500 KVA and 1000 KVA found in operation. They are not provided with stack of sufficient height. 12. One number of boiler is incorporated in the consent. However PP has provided 3 numbers of wood fired boilers with cyclone type dust collector followed by stack. 13. Boiler ash is used in the Organic fertilizer. 14. Industry representative is unable to produce the details of BGs, EPR and NOC from CGWA.

Previous legal action detail

Sr. No.	Legal Action Details	Legal Direction/Notice Details
1	MPCB-LEGAL_ACTIONS-241225005 Initiated By: Mrs. Varsha A. Kadam(FO-Pune II)	Warning Notice Outward No: MPCB/WN/2512240005 Issued By: Shri. Navanath Sambhaji Awatade(SRO-Pune II) Issued On: 24/12/2025

Whether unit complied

Whether unit complied : No

Recommendations

Visit was scheduled for checking compliance of the unit as per Compliant from Shri Vijay Shridhar Ghare dated 10.11.2025 and following are the observations during the visit.

1. During visit industry was found in operation with Button Mashroom manufacturing, Organic Fertilizer manufacturing and Plastic recycling and plastic bags manufacturing.
2. C to O dated 12.10.2022 is valid up to 29.02.2024 with the C.I. of Rs. 40.6 crs for the manufacturing of Button Mashroom - 300 Ton / M only.
3. PP has started the Organic Fertilizer manufacturing and Plastic recycling and plastic bags manufacturing without obtaining consent from the Board and without obtaining valid consent from the Board.
4. Water source of the unit is Well Water. PP has not installed flow meter on it and unable to produce NOC from CGWA. 2 HP motor is operated continuously for 4 to 6 hours daily without any holiday.
5. I.E. generation of the unit as per application is 35 CMD. However it seems high and needs to verify it
6. D.E. generation as per consent is 10 CMD. However approximately 300 workers with residential colony of 200 workers are working from 6 am to 9 pm.
7. Pawana River is approximately 400 to 425 mtrs away from the unit (Earth app).
8. During visit ETP and STP provided by the unit found in idol condition and were not in operation since long period.
9. Discharge of effluent generated from raw material washing (wheat, rice straws, compost material) was observed from compost yard section outside the industry premises and at the backside of the industry without any treatment which leads to the nearby nalla and may enter in to river Pawana
10. Untreated sewage is also discharges outside the industry premises through a nalla.
11. Only one number of DG Set is incorporated in the consent However 4 numbers of DG sets are observed in the industry premises. Out of which only two numbers of D.G. Sets of capacity 500 KVA and 1000 KVA found in operation. They are not provided with stack of sufficient height.
12. One number of boiler is incorporated in the consent. However PP has provided 3 numbers of wood fired boilers with cyclone type dust collector followed by stack.
13. Boiler ash is used in the Organic fertilizer.
14. Industry representative is unable to produce the details of BGs, EPR and NOC from CGWA.

Considering all recommended for appropriate legal action which deem fits. Submitted Plz.

-By Mrs. Varsha A. Kadam(FO-Pune II) on 24/12/2025 12:52 PM



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Visit Report

General Information

IMIS ID : MPCB-UNCONSENTED-0000037719

Industry Name : M/s. Karagya Foods Private Limited

Address : Gat No. 129/1, Pawan Nagar Road, OPPOSITE TO Ganesh Rice Mill, A/p. Bebadohol, Tal. Maval, Dist. Pune

Pincode : 410506

Category : Red (SSI)

Email :

Phone :

Visit Scheduled On : 21/01/2026

Last date of visit : 22/01/2026

Visited by : Mrs. Varsha A. Kadam(FO-Pune II)



Visited On

Visited Industry on :21/01/2026

Email Address of Unit :info@karagyafoods.com

Telephone Number of Unit :7020606955

Siting Criteria

Siting Criteria : No

Location

Notified Industrial area : No

Detail : NA

Planning Authority : NA

Visit For

Visit For : Unconsented

Previous Consent Detail

Consent UAN No.	Date	Validity	Capital Investment	Verified By
NA			0	NA

Environment Clearance

Is EC Applicable : No

Production Details

Product Name	Quantity(As consent)	Unit(As consent)	Quantity(Actual)	Unit(Actual)	Operational Issue
Pasteurization of milk, Dahi, tak, paneer, high protein milk, ghee	1500	Lit/Day	0	--NA--	No

Waste Water Management

Source of water :
 1) Ground : Bore Well
 NOC Obtain : No
 Details :

Deviation In:

Water Consumption : No

Detail: NA

Effluent : No

Detail: NA

Sewage : No

Detail: NA

Whether Industrial effluent generated : Yes**Whether Domestic effluent generated : Yes**

		Industrial		Domestic	Gardening
		Process	Cooling		
Generation in m3/day	As per consent	5		1	0
	Actual	5		1	0

Treatment System

	Industrial	Domestic
Primary :	O & G Trap Screening Neutralization / Equalization	Septic Tank & Soak Pit
Secondary :	MBBR	
Tertiary :	Dual Media Filter	
Advanced :		

Industrial Purpose

a) Ind. Effluent Generation (in CMD): 5

ETP Capacity : 5

b) Segregation : No

c) Disposal : Land for Gardening

Land available in acres : 0

Domestic Purpose

a) Generation (in CMD) : 1

STP Capacity : 0

b) Disposal : Land for Gardening

Land available in acres :

JVS sample collection (Water)

JVS sample collected for Water : No

Detail : NA

Previous JVS Records (Water)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
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Air Pollution Aspect

1) Details of emission : No

#	Source	Fuel Name	Fuel Quantity	Fuel Unit	Control Equipment Installed	Stack Height(mtrs)	Operational Issue
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Record not found.

2) Differential in existing source of emission : No

JVS sample collection (Air)

JVS sample collected for Air : No

Detail : Na

Previous JVS Records (AIR)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
---------	-----------	----------------	-------------	----------------	----------------	---------------

Hazardous Waste Generation

Difference in exiting waste generation : No

Non Hazardous Waste Generation

Difference in exiting waste generation : No

Any specific Conditions

	Condition	Compliance
Consent	NA	NA
Directions	NA	NA
Environment Clearance	NA	NA
Any NGT / Court order	NA	NA

Bank Guarantee

BG Imposed :

Remark

#	Statutory Submissions	Financial Year	Within Time	Whether any deviation waste generation & disposal (less/more)
Record not found.				

Penal Charges

Penal Charges : No



OCEMS

Is Mandatory : Not Mandatory

Detail : NA

Connected to MPCB server : No

Detail : NA

Green Coverage

Green Coverage : No

Detail : NA

Any Specific Observation

Any Specific Observation : Visit is scheduled for investigation of telephonic complaint received from Shri Krungal Ghare regarding discharge of effluent into nalla which further meets to river Pawana. During survey industry found with discharge in to nalla and therefore visited the unit and following are the observations during the visit. During visit industry found in operation with pasteurization of milk activity. Industry is operational since 01.01.2026 without obtaining consent to Establish and Operate from the Board. Industry has provided ETP consisting of primary, secondary and sand and carbon filter. Treated effluent is discharged in to storm water drain. P P has provided underground bypass arrangement and during visit discharge of industrial effluent without treatment with whitish coloured effluent found outside the industry premises through a pipeline in to a nalla. This nalla effluent finally meets to river Pawana. PP has provided wood fired boiler of 600 kg with dust collector and stack of 6 mtrs without sampling facilities. CGWA NOC not obtained. JVS sample of ETP outlet of backwash of sand and carbon filter in to storm water drain and bypass discharge in to nalla collected for analysis.

Previous legal action detail

Sr. No.	Legal Action Details	Legal Direction/Notice Details
1	MPCB-LEGAL_ACTIONS-220126024 Initiated By: Mrs. Varsha A. Kadam(FO-Pune II)	Outward No: Issued By:(-) Issued On:
Whether unit complied		
Whether unit complied : No		





Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Visit Report

General Information

IMIS ID : 72625000

Industry Name : Ganga Papers India Ltd.

Address : Gat No.241 to 244, vill. Bobedohal, Borgaon, Tal - Mval, Dist - Pune, Tal. Maval, Dist. Pune

Pincode : 410506

Category : Red (LSI)

Email : sandeepkanoria64@yahoo.co.in

Phone : 8390460097

Visit Scheduled On : 21/01/2026

Last date of visit : 22/01/2026

Visited by : Mrs. Varsha A. Kadam(FO-Pune II)



Visited On

Visited Industry on :21/01/2026

Email Address of Unit :sales@gangapapers.com

Telephone Number of Unit :7385190751

Siting Criteria

Siting Criteria : No

Location

Notified Industrial area : No

Detail : NA

Planning Authority : NA

Visit For

Visit For : Surprise

Applied For : Complain

Previous Consent Detail

Consent UAN No.	Date	Validity	Capital Investment	Verified By
MPCB-CONSENT-0000184421	15-01-2024	30-06-2026	587.99	Undertaking

Environment Clearance

Is EC Applicable : No

Production Details

Product Name	Quantity(As consent)	Unit(As consent)	Quantity(Actual)	Unit(Actual)	Operational Issue
White Paper/ News Print	5400	MT/M	1500	MT/M	No
Kraft Paper/ Kraft Board	10300	MT/M	6000	MT/M	No
Captive Plant	2	MW	2	MW	No

Waste Water Management

Source of water :
 1) Surface
 Surface Detail : NA
 Authority Permission : NA

Deviation In:

Water Consumption : No

Detail: NA

Effluent : No

Detail: NA

Sewage : No

Detail: NA

Whether Industrial effluent generated : Yes**Whether Domestic effluent generated : Yes**

		Industrial		Domestic	Gardening
		Process	Cooling		
Generation in m3/day	As per consent	235	00	28	1
	Actual	235		28	1

Treatment System

Industrial		Domestic	
Primary :			
Secondary :			
Tertiary :			
Advanced :		ATFD	

Industrial Purpose

a) Ind. Effluent Generation (in CMD): 235

ETP Capacity : 235

b) Segregation : No

c) Disposal : 100% Recycling Process

Domestic Purpose

a) Generation (in CMD) : 28

STP Capacity : 0

b) Disposal : Land for Gardening

Land available in acres : 1

JVS sample collection (Water)

JVS sample collected for Water : No

Detail : NA

Previous JVS Records (Water)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
1	MPCB-JVS-190525029	BR-0094394	Water	JVS	Payment Pending	YES Link : Download
2	MPCB-JVS-311023046	BR-0058166	Water	JVS	Payment Pending	YES Link : Download

Air Pollution Aspect

1) Details of emission : No

#	Source	Fuel Name	Fuel Quantity	Fuel Unit	Control Equipment Installed	Stack Height(mtrs)	Operational Issue
Record not found.							

2) Differential in existing source of emission : No

JVS sample collection (Air)

JVS sample collected for Air : Yes

Source : ETP outlet

Parameter : Fluoride

Prescribed Value :

Previous JVS Records (AIR)

Sr. No.	Unique id	Barcode Number	Sample Type	Sample Subtype	Payment Status	COA Generated
1	MPCB-JVS-080824007	BR-0078321	Air	Ambient	Payment Pending	YES Link : Download
2	MPCB-JVS-311023046	BR-0058553	Air	Ambient	Payment Pending	YES Link : Download
3	MPCB-JVS-311023046	BR-0058554	Air	Ambient	Payment Pending	YES Link : Download

Hazardous Waste Generation

Difference in exiting waste generation : No

Non Hazardous Waste Generation

Difference in exiting waste generation : No

Any specific Conditions

	Condition	Compliance
Consent	NA	NA
Directions	NA	NA
Environment Clearance	NA	NA
Any NGT / Court order	NA	NA

Bank Guarantee

BG Imposed : Yes

BG Imposed Against : Consent

Bank Guarantee Imposed for	BG submitted	Bank Guarantee No	Date	Validity	Amount	Status	Compliance Period	Return	Forfeit
Rs.15.0 lakh O & M of PCS	Yes	18680ILG000122	2022-1-4	2026-10-31	0	Not Complied	-	-	No

Remark

#	Statutory Submissions	Financial Year	Within Time	Whether any deviation waste generation & disposal (less/more)
				Record not found.

Penal Charges

Penal Charges : No

OCEMS

Is Mandatory : Not Mandatory

Detail : NA

Connected to MPCB server : No

Detail : NA

Green Coverage

Green Coverage : No

Detail : NA

Any Specific Observation

Any Specific Observation : Visit is scheduled for investigation of a telephonic complaint dated 18.01.2026 received from Shri Krunnal Ghare. Following are the observations during the visit. 1. During visit industry found in operation. 2. PP has provided ETP consisting of collection tank, screening at two stage, aeration tank, clarifier, sand and carbon filter, Sludge moving SDBS and three stage filter. The treated effluent is again used in the process. 3. During visit ETP operations not observed proper. There are leakages and overflows observed near inlet of ETP the untreated effluent enters in to the RCC area where the pulp is collected after screening. There is a thick layer of pulp on the surface of effluent of each tank i.e. inlet tank, collection tank, aeration tank and final treated effluent tank. 4. Operation and Maintenance of the ETP found very poor. 5. Treated effluent found brownish in colour and with lots of suspended matters in it. Sand and carbon filters are not in operation. A thick layer of sludge observed on old aeration tank. PP has constructed new aeration tank 6. PP is disposing this substandard effluent on the land and 100% recycling it in the process. 7. There are various unwanted empty pipes , pipeline connections observed for spraying the effluent on the land and around the industry/ ETP premises. There are symptoms of discharge of effluent towards the colony area. 8. PP has not informed MPCB regarding modernization of the unit. 9. O & M of ETP found very poor and lots of pulp sludge found spread everywhere in and around the ETP Premises. 10. PP has provided RCC wall as a compound & disposed lots of pulp, plastic waste and other non HW waste as landfilling material in the industry premises and disposing the excess substandard effluent on it. 11. As per last consent the plastic waste shall be sold out for recycling and sludge for recycling in the in the process. 12. Two Numbers of RCC pipelines of 1.5 and 2 feet sizes are provided as outlet from land fill site. Source of this pipeline shall be verified. No discharge from these pipelines is observed during the visit. 13. One nalla near coal section found mixed with the domestic effluent generated through washing of hands, bathing of workers and steam generated water from Power Plant section found disposed through 3rd underground pipeline towards backside of the industry which further leads to the river Pawana through the Nalla. However during visit due to lots of dumped material unable to walk around this nalla. 14. PP has provided septic tank with soak pit for D.E. generated through the industry and residential colony. Needs to provide STP. PP has not diverted all D.E. to the septic tank. 15. JVS Sample of ETP outlet used for recycling collected in presence of industry representatives. 16. PP has provided wet scrubbers waste material dumping pit, other waste water collection sumps at three places and the pipelines of these pipelines are underground and hence unable to identify the disposal of it to ETP. Treated water storage tank seems not of sufficient capacity.

Previous legal action detail

Sr. No.	Legal Action Details	Legal Direction/Notice Details
1	MPCB-LEGAL_ACTIONS-030821004 Initiated By: Rahul H. Nimbalkar(FO-Pune II)	Proposed Direction Outward No: MPCB/PD/2108110001 Issued By: Shri. Navanath Sambhaji Awatade(SRO-Pune II) Issued On: 11/08/2021
2	MPCB-LEGAL_ACTIONS-271023012 Initiated By: Mrs. Varsha A. Kadam(FO-Pune II)	Warning Notice Outward No: MPCB/WN/2310310001 Issued By: Shri. Navanath Sambhaji Awatade(SRO-Pune II) Issued On: 31/10/2023
3	MPCB-LEGAL_ACTIONS-140824018 Initiated By: Mrs. Varsha A. Kadam(FO-Pune II)	Show Cause Notice Outward No: MPCB/SCN/2411130003 Issued By: Shri. Babasaheb Mahipatrao Kukade(RO-Pune) Issued On: 13/11/2024

Whether unit complied

Whether unit complied : No

NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 27-05-2025 Validity: 26-05-2029
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: Validity:

Test Report No.: MPCB/RL-Pune/JVS/25-26/01/138-A	Date: 28/01/2026 03:11 PM
ULR No.: TC-161522600000213F	

Test Report-Water (JVS)

Field Sample ID	BR-0106229	Type of Industry	Red (LSI)
Name & Address of the Industry	M/s Rising Propcon LLP		
Industry Consent No./UAN No.	MPCB-CONSENT-0000073503	Type of Sample	Water
Sample collected by (Officer Name)	FO-Pune II (Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	STP (Outlet)
Seal No.:	237	Method of sample collection	Grab
Sample Collection	Date	11/12/2025	Total No. of Containers
	Time	01:30 PM	Nature/Description of Sample
			1
			Treated Sewage

Lab ID	MPCB/RL-Pune/JVS/25-26/2134	Sample condition	Ok, as per QSP 08
Received by lab	Date	15/12/2025	Analysis Started On
	Time	05:59 PM	Analysis Completed On
Sample received by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)		
			16/12/2025 11:40 AM
			28/01/2026 03:11 PM

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	7.0		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Suspended Solids (SS) @ 105 degree C	33.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
3	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	37.5	mg/l	IS 3025 (Part 44):2023
4	Chemical Oxygen Demand (COD)	107.1	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

**MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL LABORATORY, PUNE**

Phone no. : 020-25811698
Visit us at : <http://mpcb.gov.in>
mail : sopunelab@mpcb.gov.in



Regional Laboratory, Pune, Maharashtra
Pollution Control Board, Jog Center, 3rd
Floor, Mumbai Pune Road,
Wakdevadi, Pune- 411 003

Test Report No.: MPCB/RL-Pune/JVS/25-26/01/138-B

Date: 28/01/2026 03:11 PM

Analysis Report-Water (JVS)

Field Sample ID :	BR-0106229		
Name & Address of the Industry	M/s Rising Propcon LLP O21 Building and construction project more than 20,000 sq. m built up area		
Sampling Location :	STP (Outlet)		
Lab code :	MPCB/RL-Pune/JVS/25-26/2134		
Sampling Method(s) :	Grab	Sample Details (Water/Air/HW) :	Water
Sampling drawn by (Officer name):	FO-Pune II (Mrs. Varsha A. Kadam)	Sample Volume Received :	2
Sample submitted by (Name) :	FO-Pune II (Mrs. Varsha A. Kadam) (SRO-Pune II)	Seal No. :	237
Date of Sample Collection.(dd/mm/yyyy) :	11/12/2025 01:30 PM	Date of Sample receipt to Laboratory (dd/mm/yyyy) :	15/12/2025 05:59 PM
Analysis start Date (dd/mm/yyyy). :	16/12/2025 11:40 AM	Analysis end Date (dd/mm/yyyy). :	28/01/2026 03:11 PM

Test Report

Sr.No	Parameter	Results	Unit	Method Adopted
1	Ammonical Nitrogen	9.55	mg/l	
2	Nitrate Nitrogen	1.97	mg/l	

Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed

Remarks: Nil

Remark for Amended Report:

Remark: - Note: This test report refers only to the sample submitted for the testing.

Results Compiled by: Shantilal Nagare

Results Approved by: Shantilal Nagare

Results Reviewed by: Shantilal Nagare

This is an Electronically generated report does not require signature

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

End of The Report

 "Your Service is our Duty"	367 MAHARASHTRA POLLUTION CONTROL BOARD Regional Laboratory, Pune. Regional Laboratory, Pune, Maharashtra Pollution Control Board, Jog Center, 3rd Floor, Mumbai Pune Road, Wakdewadi, Pune- 411 003, Tel : 020-25811698 e-mail : sopunelab@mpcb.gov.in website : http://mpcb.gov.in	 TC-16152
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NABL Accreditation:- ISO/IEC 17025:2017, TC-16152	Issue Date: 27-05-2025 Validity: 26-05-2029
Certification Standards:- ISO 45001: 2018, OHS-5241	Issue Date: 20/02/2024 Validity: 25/02/2027
MoEF Recognition:	Issue Date: Validity:

Test Report No.: MPCB/RL-Pune/JVS/25-26/01/227-A	Date: 28/01/2026 05:05 PM
ULR No.: TC-161522600000301F	

Test Report-Water (JVS)

Field Sample ID	BR-0106231	Type of Industry	Orange (LSI)	
Name & Address of the Industry	MANEGROW AGRO PRODUCTS PVT LTD			
Industry Consent No./UAN No.	MPCB-CONSENT-0000135121	Type of Sample	Water	
Sample collected by (Officer Name)	FO-Pune II (Mrs. Varsha A. Kadam) (SRO-Pune II)	Location of sample collection	OTHERS (Discharge from compost yard- untreated I.E.)	
Seal No.:	237	Method of sample collection	Grab	
Sample Collection	Date	23/12/2025	Total No. of Containers	1
	Time	12:15 PM	Nature/Description of Sample	Effluent

Lab ID	MPCB/RL-Pune/JVS/25-26/2259	Sample condition	Ok, as per QSP 08	
Received by lab	Date	24/12/2025	Analysis Started On	24/12/2025 05:39 PM
	Time	05:21 PM	Analysis Completed On	28/01/2026 05:05 PM
Sample recived by (Name & Designation)	Shantilal Nagare (Senior Scientific Officer)			

Sr.No	Parameter	Results	Unit	Test Method
1	pH@25 degree C	6.7		APHA 24th Edition 4500-H+B, Pg. No. 473-478: 2023
2	Total Dissolved Solids(TDS)	1212.0	mg/l	APHA24 thEdition 2540-C, Page No. 145: 2023



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MAHARASHTRA POLLUTION CONTROL BOARD
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e-mail : sopunelab@mpcb.gov.in
website : <http://mpcb.gov.in>



Sr.No	Parameter	Results	Unit	Test Method
3	Suspended Solids (SS) @105 degree C	130.0	mg/l	APHA 24th Edition 2540-D, Pg. No. 146-147: 2023
4	Biochemical Oxygen Demand (BOD) 3 days at 27 degree C	412.0	mg/l	IS 3025 (Part 44):2023
5	Chloride	624.81	mg/l	APHA 24th Edition 4500-Cl- B, Pg. No. 340-341: 2023
6	Chemical Oxygen Demand (COD)	1011.9	mg/l	APHA 24th Edition 5220B Page No.544, 545: 2023
7	Sulphate	156.68	mg/l	APHA 24th Edition 4500-SO4 E (Turbidimetric Method)
8	Oil & Grease	10.2	mg/l	APHA 24th Edition 5520-B, Pg. No. 572-574: 2023

Remarks: Nil

Approved & Reviewed By

Shantilal Nagare
Senior Scientific Officer,
Regional Laboratory, Pune,
(Authorized Signatory)

Note :

1. The results refer to the samples and parameters requested for analysis.
2. Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed
3. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.

*** End of the Report ***