



SHREEJI AQUA TREATMENT PVT. LTD.

Innovative Environmental Solutions Under One Roof

Accredited by NABL as per ISO/IEC 17025:2017

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018

Recognized by Ministry of Environment, Forest & Climate Change (MoEFCC), Govt. of India, New Delhi

● ENVIRONMENT ● FOOD ● ANIMAL FOOD & FEED ● MICROBIOLOGY



TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.

ULR No.: TC138772500009935F

TEST REPORT

05/07/2025

Sample / Report No.	SL/25-26/07/MWW/10L		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As per TRF Dated 30/06/2025		
Sample declaration as provided by customer :			
Nature of Sample	Discharge Water Sample		
Batch No.	NA		
Sample Drawn by	SATPL Team on 30/06/2025	Sample Received On	01/07/2025
Start of Analysis	01/07/2025	End of Analysis	05/07/2025
Sample Container	Plastic Can	Sample Quantity	02 Lit.
Sampling Procedure	APHA 1060 (Part B)		
Limits	GSPCB Consent No. 12/2022-PCB/1253953/R0009656		

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	pH	6.93	5.5 - 9.0	-----	APHA, 24 th Edition 2023/ 4500-H+B
2	Total Suspended Solids (TSS) (Rainy Day)	12.0	<100.0	mg/L	APHA, 24 th Edition 2023/ 2540-D
3	Oil & Grease	<2.0	<10.0	mg/L	IS 3025 (Part 39):2021
4	Iron	0.125	<3.00	mg/L	APHA, 24 th Edition 2023/3500-Fe-B
5	Manganese	<0.01	<2.00	mg/L	APHA, 24 th Edition 2023/3120-B

Note: NA: Not Applicable.

REMARK: Reference to above testing parameters, given water sample is within the prescribed limit.

Disclaimer: 'Information is supplied by customers represented in italic font'

EQUIPMENT CALIBRATION DETAILS

Sr. No.	Equipment Name	Equipment ID	Certificate No.	Calibration Detail	
				Calibrated Date	Calibration Due Date
-----	PH Meter	SATPL/WT/pHM/02	FSC/2503/1801/037	18-03-2025	17-03-2026
D307534576	Analytical Weighing Balance	SATPL/WT/WL/06	FSC/2503/1801/005	18-03-2025	17-03-2026
-----	Oven	SATPL/WT/HAO/04 / TCS	FSC/2503/1801/001	18-03-2025	17-03-2026
66050	Water Bath	SATPL/WT/WB/07 / TCS	FSC/2503/1801/006	18-03-2025	17-03-2026
2074	Inductive Coupled Plasma	SATPL/WT/ICP/29	-----	In house Calibration	

For Shreeji Aqua Treatment Pvt. Ltd.



SJM
Managing Director
Authorized Signatory

-----End of Test Report-----

The results relate to sample tested.

Page 1 of 1

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

Customer Care No.: +919225247365 Email: info@shreejiaqua.com Web: www.shreejiaqua.com

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ULR No.:TC138772500009936F

TEST REPORT

05/07/2025

05/07/2025

Sample / Report No.	SL/25-26/07/MWW/10M		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 30/06/2025		
Sample declaration as provided by customer :			
Nature of Sample	Kalay River Downstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 30/06/2025	Sample Received On	01/07/2025
Start of Analysis	01/07/2025	End of Analysis	05/07/2025
Sample Container	Plastic can	Sample Quantity	02 lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.20	6.5-8.5	----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	20.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	<0.5	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	5.0	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Page 1 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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05/07/2025

Sample / Report No.	SL/25-26/07/MWW/10M
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.
Order / Reference	As Per TRF dated 30/06/2025
Sample declaration as provided by customer:	
Nature of Sample	Kalay River Downstream Water
Batch No.	NA
Sample Drawn by	SATPL on 30/06/2025
Start of Analysis	01/07/2025
Sample Container	Plastic can
Sampling Procedure	IS 3025 (Part 1)
Limits	Surface Water Quality Standards Class -C (as per IS:2296)

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.2	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.2	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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● MUMBAI ● PUNE ● VADODARA

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TEST REPORT

05/07/2025

Sample / Report No.	SL/25-26/07/MWW/10M			05/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 30/06/2025			
Sample declaration as provided by customer:				
Nature of Sample	Kalay River Downstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 30/06/2025	Sample Received On	01/07/2025	
Start of Analysis	01/07/2025	End of Analysis	05/07/2025	
Sample Container	Sterile Plastic Bottle	Sample Quantity	250 mL	
Sampling Procedure	IS (1622):1981R2019			
Limits	Surface Water Quality Standards Class -C (as per IS:2296)			

Biological Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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Review By

Microbiologist



For Shreeji Aqua Treatment Pvt. Ltd.

Technical Manager
(Microbiology Department)

-----End of Test Report-----

The results relate to sample tested.

Page 3 of 3

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ULR No.:TC138772500009937F

TEST REPORT

05/07/2025

Sample / Report No.	SL/25-26/07/MWW/10N
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.
Order / Reference	As Per TRF dated 30/06/2025
Sample declaration as provided by customer:	
Nature of Sample	Kalay River Upstream Water
Batch No.	NA
Sample Drawn by	SATPL on 30/06/2025
Sample Received On	01/07/2025
Start of Analysis	01/07/2025
End of Analysis	05/07/2025
Sample Container	Plastic can
Sample Quantity	02 lit
Sampling Procedure	IS 3025 (Part 1)
Limits	Surface Water Quality Standards Class -C (as per IS:2296)

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4):1983 R 2021
2	pH Value	7.23	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	22.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	<0.5	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	6.0	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022.

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TEST REPORT

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Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 30/06/2025		
Sample declaration as provided by customer:			
Nature of Sample	Kalay River Upstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 30/06/2025	Sample Received On	01/07/2025
Start of Analysis	01/07/2025	End of Analysis	05/07/2025
Sample Container	Plastic can	Sample Quantity	02 lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.5	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.4	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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TEST REPORT						05/07/2025
Sample / Report No.	SL/25-26/07/MWW/10N					
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)					
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.					
Order / Reference	As Per TRF dated 30/06/2025					
Sample declaration as provided by customer:						
Nature of Sample	Kalay River Upstream Water					
Batch No.	NA					
Sample Drawn by	SATPL on 30/06/2025	Sample Received On	01/07/2025			
Start of Analysis	01/07/2025	End of Analysis	05/07/2025			
Sample Container	Sterile Plastic Bottle	Sample Quantity	250 mL			
Sampling Procedure	IS (1622):1981R2019					
Limits	Surface Water Quality Standards Class -C (as per IS:2296)					
Biological Testing						
Sr.No	Parameters	Results	Limits	Unit	Method	
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019	
Note: NA-Not Applicable. Remark: -The sample analyzed for above parameters is within the prescribed limits Disclaimer: 'Information supplied by customers represented in italic font'						
Review By		For Shreeji Aqua Treatment Pvt. Ltd.				
 Microbiologist				 Technical Manager (Microbiology Department)		

-----End of Test Report-----

The results relate to sample tested.

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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ULR No.: TC138772500009938F

TEST REPORT

28/07/2025

23/07/2025

Sample / Report No.	SL/25-26/07/MWW/79Q		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As per TRF Dated 23/07/2025		
Sample declaration as provided by customer :			
Nature of Sample	Discharge Water Sample		
Batch No.	NA		
Sample Drawn by	SATPL Team on 23/07/2025	Sample Received On	24/07/2025
Start of Analysis	24/07/2025	End of Analysis	28/07/2025
Sample Container	Plastic Can	Sample Quantity	02 Lit.
Sampling Procedure	APHA 1060 (Part B)		
Limits	GSPCB Consent No. 12/2022-PCB/1253953/R0009656		

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	pH	6.88	5.5 - 9.0	-----	APHA, 24 th Edition 2023/ 4500-H+B
2	Total Suspended Solids (TSS) (Rainy Day)	24.0	<100.0	mg/L	APHA, 24 th Edition 2023/ 2540-D
3	Oil & Grease	<2.0	<10.0	mg/L	IS 3025 (Part 39):2021
4	Iron	0.118	<3.00	mg/L	APHA, 24 th Edition 2023/3500-Fe-B
5	Manganese	<0.01	<2.00	mg/L	APHA, 24 th Edition 2023/3120-B

Note: NA: Not Applicable.

REMARK: Reference to above testing parameters, given water sample is within the prescribed limit.

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EQUIPMENT CALIBRATION DETAILS

Sr. No.	Equipment Name	Equipment ID	Certificate No.	Calibration Detail	
				Calibrated Date	Calibration Due Date
-----	PH Meter	SATPL/WT/pHM/02	FSC/2503/1801/037	18-03-2025	17-03-2026
D307534576	Analytical Weighing Balance	SATPL/WT/WL/06	FSC/2503/1801/005	18-03-2025	17-03-2026
-----	Oven	SATPL/WT/HAO/04 / TCS	FSC/2503/1801/001	18-03-2025	17-03-2026
66050	Water Bath	SATPL/WT/WB/07 / TCS	FSC/2503/1801/006	18-03-2025	17-03-2026
2074	Inductive Coupled Plasma	SATPL/WT/ICP/29	-----	In house Calibration	



For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

-----End of Test Report-----

The results relate to sample tested.

Page 1 of 1

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.
ULR No.:TC138772500009939F

TEST REPORT

28/07/2025

Sample / Report No.	SL/25-26/07/MWW/10R			28/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 23/07/2025			
Sample declaration as provided by customer :				
Nature of Sample	Kalay River Downstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 23/07/2025	Sample Received On	24/07/2025	
Start of Analysis	24/07/2025	End of Analysis	28/07/2025	
Sample Container	Plastic can	Sample Quantity	02 lit	
Sampling Procedure	IS 3025 (Part 1)			
Limits	Surface Water Quality Standards Class -C (as per IS:2296)			

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.32	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	32.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	<0.5	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	6.0	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'



For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Page 1 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TEST REPORT

28/07/2025

Sample / Report No.	SL/25-26/07/MWW/10R			28/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 23/07/2025			
Sample declaration as provided by customer:				
Nature of Sample	Kalay River Downstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 23/07/2025	Sample Received On	24/07/2025	
Start of Analysis	24/07/2025	End of Analysis	28/07/2025	
Sample Container	Plastic can	Sample Quantity	02 lit	
Sampling Procedure	IS 3025 (Part 1)			
Limits	Surface Water Quality Standards Class -C (as per IS:2296)			
Chemical Testing				

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.4	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.6	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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TEST REPORT

Sample / Report No.	SL/25-26/07/MWW/10R	28/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)	
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.	
Order / Reference	As Per TRF dated 23/07/2025	
Sample declaration as provided by customer:		
Nature of Sample	Kalay River Downstream Water	
Batch No.	NA	
Sample Drawn by	SATPL on 23/07/2025	Sample Received On 24/07/2025
Start of Analysis	24/07/2025	End of Analysis 28/07/2025
Sample Container	Sterile Plastic Bottle	Sample Quantity 250 mL
Sampling Procedure	IS (1622):1981R2019	
Limits	Surface Water Quality Standards Class -C (as per IS:2296)	

Biological Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'

Review By

Microbiologist



For Shreeji Aqua Treatment Pvt. Ltd.

Technical Manager
(Microbiology Department)

The results relate to sample tested.

-----End of Test Report-----

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.
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ULR No.:TC138772500009940F

TEST REPORT

28/07/2025

Sample / Report No.	SL/25-26/07/MWW/10S
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.
Order / Reference	As Per TRF dated 23/07/2025
Sample declaration as provided by customer:	
Nature of Sample	Kalay River Upstream Water
Batch No.	NA
Sample Drawn by	SATPL on 23/07/2025
Start of Analysis	24/07/2025
Sample Container	Plastic can
Sampling Procedure	IS 3025 (Part 1)
Limits	Surface Water Quality Standards Class -C (as per IS:2296)

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.38	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	30.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	<0.5	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	8.0	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 1 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

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TEST REPORT

Sample / Report No.	SL/25-26/07/MWW/10S	28/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)	
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.	
Order / Reference	As Per TRF dated 23/07/2025	
Sample declaration as provided by customer:		
Nature of Sample	Kalay River Upstream Water	
Batch No.	NA	
Sample Drawn by	SATPL on 23/07/2025	Sample Received On 24/07/2025
Start of Analysis	24/07/2025	End of Analysis 28/07/2025
Sample Container	Plastic can	Sample Quantity 02 lit
Sampling Procedure	IS 3025 (Part 1)	
Limits	Surface Water Quality Standards Class -C (as per IS:2296)	

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.6	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.8	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.
Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TEST REPORT

Sample / Report No.	SL/25-26/07/MWW/10S	28/07/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PV LTD)	
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.	
Order / Reference	As Per TRF dated 23/07/2025	
Sample declaration as provided by customer:		
Nature of Sample	Kalay River Upstream Water	
Batch No.	NA	
Sample Drawn by	SATPL on 23/07/2025	Sample Received On 24/07/2025
Start of Analysis	24/07/2025	End of Analysis 28/07/2025
Sample Container	Sterile Plastic Bottle	Sample Quantity 250 mL
Sampling Procedure	IS (1622):1981R2019	
Limits	Surface Water Quality Standards Class -C (as per IS:2296)	

Biological Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'

Review By

Microbiologist



For Shreeji Aqua Treatment Pvt. Ltd.

Technical Manager
(Microbiology Department)

The results relate to sample tested.

-----End of Test Report-----

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.
Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.

ULR No.: TC138772500010506F

TEST REPORT

30/08/2025

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65Y		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 25/08/2025		
Sample declaration as provided by customer:			
Nature of Sample	Kalay River Upstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 25/08/2025	Sample Received On	26/08/2025
Start of Analysis	26/08/2025	End of Analysis	30/08/2025
Sample Container	Plastic can	Sample Quantity	02 lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4):1983 R 2021
2	pH Value	7.42	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	20.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	0.73	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	4.01	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

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Page 1 of 3

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TEST REPORT

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65Y		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 25/08/2025		
Sample declaration as provided by customer:			
Nature of Sample	Kalay River Upstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 25/08/2025	Sample Received On	26/08/2025
Start of Analysis	26/08/2025	End of Analysis	30/08/2025
Sample Container	Plastic can	Sample Quantity	02 lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.2	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.5	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'



For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

Customer Care No.: +919225247365 Email: info@shreejiaqua.com Web: www.shreejiaqua.com

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TEST REPORT

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65Y			30/08/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 25/08/2025			
Sample declaration as provided by customer:				
Nature of Sample	Kalay River Upstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 25/08/2025	Sample Received On	26/08/2025	
Start of Analysis	26/08/2025	End of Analysis	30/08/2025	
Sample Container	Sterile Plastic Bottle	Sample Quantity	250 mL	
Sampling Procedure	IS (1622):1981R2019			
Limits	Surface Water Quality Standards Class –C (as per IS:2296)			

Biological Testing

Sr. No.	Parameters	Results	Limits	Unit	Method
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

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Review By

For Shreeji Aqua Treatment Pvt. Ltd.


Microbiologist




Technical Manager
(Microbiology Department)

-----End of Test Report-----

The results relate to sample tested.

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.
ULR No.: TC138772500010507F

TEST REPORT

30/08/2025

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65Z		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As per TRF Dated 25/08/2025		
Sample declaration as provided by customer :			
Nature of Sample	Discharge Water Sample		
Batch No.	NA		
Sample Drawn by	SATPL Team on 25/08/2025	Sample Received On	26/08/2025
Start of Analysis	26/08/2025	End of Analysis	30/08/2025
Sample Container	Plastic Can	Sample Quantity	02 Lit.
Sampling Procedure	APHA 1060 (Part B)		
Limits	GSPCB Consent No. 12/2022-PCB/1253953/R0009656		

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	pH	7.25	5.5 - 9.0	----	APHA, 24 th Edition 2023/ 4500-H+B
2	Total Suspended Solids (TSS) (Rainy Day)	32.0	<100.0	mg/L	APHA, 24 th Edition 2023/ 2540-D
3	Oil & Grease	<2.0	<10.0	mg/L	IS 3025 (Part 39):2021
4	Iron	0.104	<3.00	mg/L	APHA, 24 th Edition 2023/3500-Fe-B
5	Manganese	<0.01	<2.00	mg/L	APHA, 24 th Edition 2023/3120-B

Note: NA: Not Applicable.

REMARK: Reference to above testing parameters, given water sample is within the prescribed limit.

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EQUIPMENT CALIBRATION DETAILS

Sr. No.	Equipment Name	Equipment ID	Certificate No.	Calibration Detail	
				Calibrated Date	Calibration Due Date
-----	PH Meter	SATPL/WT/pHM/02	FSC/2503/1801/037	18-03-2025	17-03-2026
D307534576	Analytical Weighing Balance	SATPL/WT/WL/06	FSC/2503/1801/005	18-03-2025	17-03-2026
-----	Oven	SATPL/WT/HAO/04 / TCS	FSC/2503/1801/001	18-03-2025	17-03-2026
66050	Water Bath	SATPL/WT/WB/07 / TCS	FSC/2503/1801/006	18-03-2025	17-03-2026
2074	Inductive Coupled Plasma	SATPL/WT/ICP/29	-----	In house Calibration	



For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

-----End of Test Report-----

The results relate to sample tested.

Page 1 of 1

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TC-13877

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ULR No.: TC138772500010505F

TEST REPORT

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65X			30/08/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 25/08/2025			
Sample declaration as provided by customer :				
Nature of Sample	Kalay River Downstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 25/08/2025	Sample Received On	26/08/2025	
Start of Analysis	26/08/2025	End of Analysis	30/08/2025	
Sample Container	Plastic can	Sample Quantity	02 lit	
Sampling Procedure	IS 3025 (Part 1)			
Limits	Surface Water Quality Standards Class –C (as per IS:2296)			

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.48	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	24.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	0.65	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	7.01	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₆ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'



For Shreeji Aqua Treatment Pvt. Ltd.

SJM

Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 1 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4,Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TEST REPORT

30/08/2025

Sample / Report No.	SL/25-26/08/MWW/65X			30/08/2025
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)			
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference	As Per TRF dated 25/08/2025			
Sample declaration as provided by customer:				
Nature of Sample	Kalay River Downstream Water			
Batch No.	NA			
Sample Drawn by	SATPL on 25/08/2025	Sample Received On	26/08/2025	
Start of Analysis	26/08/2025	End of Analysis	30/08/2025	
Sample Container	Plastic can	Sample Quantity	02 lit	
Sampling Procedure	IS 3025 (Part 1)			
Limits	Surface Water Quality Standards Class -C (as per IS:2296)			

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.6	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.9	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'



For Shreeji Aqua Treatment Pvt. Ltd.

SJM
Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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TEST REPORT

30/08/2025

Sample / Report No.		SL/25-26/08/MWW/65X			
Name of Customer		M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)			
Address of Customer		SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.			
Order / Reference		As Per TRF dated 25/08/2025			
Sample declaration as provided by customer:					
Nature of Sample		Kalay River Downstream Water			
Batch No.		NA			
Sample Drawn by		SATPL on 25/08/2025	Sample Received On	26/08/2025	
Start of Analysis		26/08/2025	End of Analysis	30/08/2025	
Sample Container		Sterile Plastic Bottle	Sample Quantity	250 mL	
Sampling Procedure		IS (1622):1981R2019			
Limits		Surface Water Quality Standards Class -C (as per IS:2296)			
Biological Testing					
Sr. No.	Parameters	Results	Limits	Unit	Method
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'

Review By

Microbiologist



For Shreeji Aqua Treatment Pvt. Ltd.

Technical Manager
(Microbiology Department)

-----End of Test Report-----

The results relate to sample tested.

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

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TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.

ULR No.: TC138772500011055F

TEST REPORT

04/10/2025

Sample / Report No.	SATPL/25-26/09/MWW/270I		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As per TRF Dated 29/09/2025		
Sample declaration as provided by customer :			
Nature of Sample	Final Discharge Point Water Sample		
Batch No.	NA		
Sample Drawn by	SATPL Team on 29/09/2025	Sample Received On	30/09/2025
Start of Analysis	30/09/2025	End of Analysis	04/10/2025
Sample Container	Plastic Can	Sample Quantity	02 Lit.
Sampling Procedure	APHA 1060 (Part B)		
Limits	GSPCB Consent No. 12/2022-PCB/1253953/R0009656		

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	pH	7.62	5.5 - 9.0	-----	APHA, 24 th Edition 2023/ 4500-H+B
2	Total Suspended Solids (TSS) (Rainy Day)	14.0	<100.0	mg/L	APHA, 24 th Edition 2023/ 2540-D
3	Oil & Grease	<2.0	<10.0	mg/L	IS 3025 (Part 39):2021
4	Iron	0.087	<3.00	mg/L	APHA, 24 th Edition 2023/3500-Fe-B
5	Manganese	<0.01	<2.00	mg/L	APHA, 24 th Edition 2023/3120-B

Note: NA: Not Applicable.

Remark: Reference to above testing parameters, given water sample is within the prescribed limit.

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EQUIPMENT CALIBRATION DETAILS

Sr. No.	Equipment Name	Equipment ID	Certificate No.	Calibration Detail	
				Calibrated Date	Calibration Due Date
-----	PH Meter	SATPL/WT/pHM/02	FSC/2503/1801/037	18-03-2025	17-03-2026
D307534576	Analytical Weighing Balance	SATPL/WT/WL/06	FSC/2503/1801/005	18-03-2025	17-03-2026
-----	Oven	SATPL/WT/HAO/04 / TCS	FSC/2503/1801/001	18-03-2025	17-03-2026
66050	Water Bath	SATPL/WT/WB/07 / TCS	FSC/2503/1801/006	18-03-2025	17-03-2026
2074	Inductive Coupled Plasma	SATPL/WT/ICP/29	-----	In house Calibration	



For Shreeji Aqua Treatment Pvt. Ltd.

SJM

Managing Director
Authorized Signatory

-----End of Test Report-----

The results relate to sample tested.

Page 1 of 1

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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ULR No.: TC138772500011056F

TEST REPORT

04/10/2025

Sample / Report No.	SATPL/25-26/09/MWW/270J		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 29/09/2025		
Sample declaration as provided by customer :			
Nature of Sample	Kalay River Downstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 29/09/2025	Sample Received On	30/09/2025
Start of Analysis	30/09/2025	End of Analysis	04/10/2025
Sample Container	Plastic can	Sample Quantity	02 Lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.54	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	34.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	0.81	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	8.01	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'



For Shreeji Aqua Treatment Pvt. Ltd.


 Managing Director
 Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 1 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

Lab: 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019

Vadodara: Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodra

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Innovative Environmental Solutions Under One Roof

Accredited by NABL as per ISO/IEC 17025:2017

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018

Recognized by Ministry of Environment, Forest & Climate Change (MoEFCC), Govt. of India, New Delhi

● ENVIRONMENT ● FOOD ● ANIMAL FOOD & FEED ● MICROBIOLOGY

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TEST REPORT

04/10/2025

Sample / Report No.	SATPL/25-26/09/MWW/270J		
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)		
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.		
Order / Reference	As Per TRF dated 29/09/2025		
Sample declaration as provided by customer:			
Nature of Sample	Kalay River Downstream Water		
Batch No.	NA		
Sample Drawn by	SATPL on 29/09/2025	Sample Received On	30/09/2025
Start of Analysis	30/09/2025	End of Analysis	04/10/2025
Sample Container	Plastic can	Sample Quantity	02 Lit
Sampling Procedure	IS 3025 (Part 1)		
Limits	Surface Water Quality Standards Class –C (as per IS:2296)		

Chemical Testing

Sr.No	Parameters	Results	Limits	Unit	Method
15	Selenium as Se	<0.01	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
16	Copper as Cu	<0.01	1.5 Max	mg/L	IS 3025 (Part 2): 2004 R2019
17	Anionic detergents (as MBAS)	<0.1	1.0 Max	mg/L	IS 3025 (Part 68): 2019
18	Dissolved Oxygen	6.7	>4.0	mg/L	APHA, 24 th Edition 2023/ 4500-B&C
19	Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	2.5	<3.0	mg/L	IS 3025 (Part 44):2023
20	Oil & Grease	<0.1	<0.1	mg/L	IS 3025 (Part 39):2021

Note: NA-Not Applicable.

Remark: -The sample analyzed for above parameters is within the prescribed limits

Disclaimer: 'Information supplied by customers represented in italic font'

For Shreeji Aqua Treatment Pvt. Ltd.



SJM

Managing Director
Authorized Signatory

A part of the report has been generated on the next page. The results relate to sample tested.

Page 2 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

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TEST REPORT						04/10/2025
Sample / Report No.		SATPL/25-26/09/MWW/270J				
Name of Customer		M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)				
Address of Customer		SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.				
Order / Reference		As Per TRF dated 29/09/2025				
Sample declaration as provided by customer:						
Nature of Sample		Kalay River Downstream Water				
Batch No.		NA				
Sample Drawn by		SATPL on 29/09/2025	Sample Received On	30/09/2025		
Start of Analysis		30/09/2025	End of Analysis	04/10/2025		
Sample Container		Sterile Plastic Bottle	Sample Quantity	250 mL		
Sampling Procedure		IS (1622):1981R2019				
Limits		Surface Water Quality Standards Class -C (as per IS:2296)				
Biological Testing						
Sr. No.	Parameters	Results	Limits	Unit	Method	
1	Total coliform bacteria	>1600.0	5000.0	MPN/100 mL	IS (1622):1981R2019	
Note: NA-Not Applicable. Remark: -The sample analyzed for above parameters is within the prescribed limits Disclaimer: 'Information supplied by customers represented in italic font'						
Review By		For Shreeji Aqua Treatment Pvt. Ltd.				
 Microbiologist				 Technical Manager (Microbiology Department)		

-----End of Test Report-----

The results relate to sample tested.

Page 3 of 3

Pune: Plot No. B-24, H Block, Lal Topi Nagar, Morewadi, MIDC, Pimpri-Chinchwad, Maharashtra 411018.

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TC-13877

Laboratory Recognized by Ministry of Environment, Forest & Climate Change, Govt. of India & NABL Valid Up to 13/06/2026.
ULR No.: TC138772500011057F

TEST REPORT

04/10/2025

Sample / Report No.	SATPL/25-26/09/MWW/270K
Name of Customer	M/s. GREAT FERROMET (DIVISION OF SOCIEDADE DE FOMENTO INDUSTRIAL PVT. LTD)
Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.
Order / Reference	As Per TRF dated 29/09/2025
Sample declaration as provided by customer:	
Nature of Sample	Kalay River Upstream Water
Batch No.	NA
Sample Drawn by	SATPL on 29/09/2025
Start of Analysis	30/09/2025
Sample Container	Plastic can
Sampling Procedure	IS 3025 (Part 1)
Limits	Surface Water Quality Standards Class -C (as per IS:2296)

Chemical Testing

Sr. No	Parameters	Results	Limits	Unit	Method
1	Colour	<1.0	300.0 Max	Hazen	IS 3025 (Part 4) :1983 R 2021
2	pH Value	7.60	6.5-8.5	-----	IS 3025 (Part 11):2022
3	Total Dissolved Solids	28.0	1500.0 Max	mg/L	IS 3025 (Part 16): 2023
4	Sulphate as SO ₄	0.65	400.0 Max	mg/L	IS 3025: (Part 24/Sec 1): R2022
5	Chloride as Cl	7.01	600.0 Max	mg/L	IS 3025 (Part 32): 1988 R 2019
6	Iron as Fe	<0.1	50.0 Max	mg/L	APHA, 24 th Edition: 3500Fe (Part B)2023
7	Cadmium as Cd	<0.003	0.05 Max	mg/L	IS 3025 (Part 2): 2004 R2019
8	Cyanide as CN	<0.05	0.05 Max	mg/L	APHA 24 th Edition: 2023:4500CN (Part E)
9	Lead as Pb	<0.01	0.01 Max	mg/L	IS 3025 (Part 2): 2004 R2019
10	Mercury as Hg	<0.001	0.1 Max	mg/L	IS 3025: (Part 48):1994 R2020
11	Total arsenic as As	<0.01	0.2 Max	mg/L	IS 3025 (Part 37):1988 R2019
12	Manganese as Mn	<0.01	15.0 Max	mg/L	IS 3025 (Part 2): 2004 R2019
13	Nitrate as NO ₃	<0.1	50.0 Max	mg/L	IS 3025 (Part 34):1988 R 2019
14	Phenolic compound as C ₆ H ₅ OH	<0.001	0.005 Max	mg/L	IS 3025 (Part 43):1992 R 2022

Note: NA-Not Applicable. NTU: Nephelometric Turbidity unit

Remark: -The sample analyzed for above parameters is within the prescribed limits

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For Shreeji Aqua Treatment Pvt. Ltd.

SJM

Managing Director
Authorized Signatory

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Address of Customer	SURVEY No.9(P),10(P), VILLAGE SANTONA, SANGUEM-GOA.
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Nature of Sample	Kalay River Upstream Water
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Start of Analysis	30/09/2025
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Review By		For Shreeji Aqua Treatment Pvt. Ltd.				
						
Microbiologist		Technical Manager (Microbiology Department)				

-----End of Test Report-----

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